



**Public Service Commission**

**-M-E-M-O-R-A-N-D-U-M-**

---

**DATE:** January 11, 1999  
**TO:** Division of Records and Reporting  
**FROM:** Division of Water and Wastewater (Lingo) *HL*  
**RE:** Docket No. 980214-WS, Application of United Water Florida for Increased Rates and Charges in Nassau, Duval and St. Johns Counties

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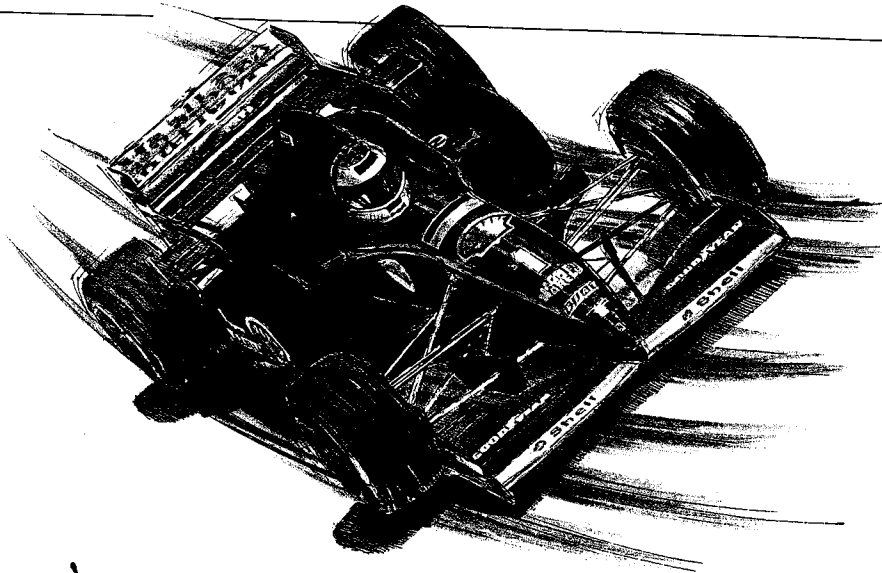
Please place the attached disk received from the above-referenced utility into the appropriate docket file. Thank you.

- DK \_\_\_\_\_
- FA \_\_\_\_\_
- JP \_\_\_\_\_
- LF \_\_\_\_\_
- LI \_\_\_\_\_
- JT \_\_\_\_\_
- AFJL \_\_\_\_\_
- Attch: Disk with instructions received 9/30/98
- cc w/o Attch: Division of Water and Wastewater (Hill, Willis, Williams, Bethea, Merchant, B. Davis)
- OPC \_\_\_\_\_ Division of Legal Services (Reyes)
- RCH \_\_\_\_\_
- SEC   1   \_\_\_\_\_
- WAS \_\_\_\_\_
- OTH \_\_\_\_\_

DOCUMENT NUMBER-DATE

00399 JAN 11 89

FPSC-RECORDS/REPORTING



Jenny,

Here's a copy of MRF E-13 in Lotus  
123 format as requested. To unzip it:

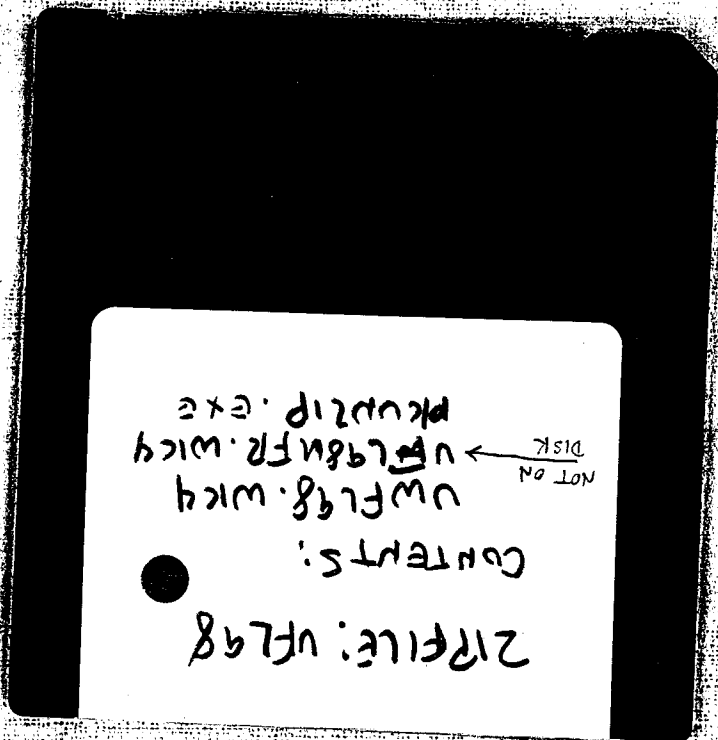
- 1- Go to DOS Prompt
- 2- set hard drive to where you want the  
files to go down to the subdirectory level  
( eg: c:\CURRENTCASES
- 3- change to the "A" **RECEIVED**  
ie - A:\
- 4- Type - PKUNZIP

SEP 30 1998  
Florida Public Service Commission  
Division of Water and Wastewater

The files will be unzipped and copied  
to the subdirectory on the C drive  
you have selected. Any questions please  
give me a call

(201) 986 4750

JJ3



ZIPFILE: UFL98

CONTENTS:

UWFL98.WK9  
UFL98NFR.WK9 ← NOT ON DISK  
PKUZIP.EXE

**Base Year Operating Revenues**

Company: United Water Florida  
 Docket No.: 980214-WS  
 Base Year Ended: December 31, 1997

Explanation: Complete the following revenue schedule  
 for the historical test year or base year.

Florida Public Service Commission

Schedule: B-4  
 Page 1 of 1  
 Preparer: F. Gradlone  
 Recap Schedules: B-1, B-2

Line No.	WATER SALES		SEWER SALES	
	Account No. and Description	(1) Total Water	Account No. and Description	(1) Total Sewer
1	460 Unmetered Water Revenue	\$0	521.1 Flat Rate - Residential	\$0
2	461.1 Metered - Residential	\$4,677,890	521.2 Flat Rate - Commercial	\$0
3	461.2 Metered - Commercial	\$3,628,098	521.3 Flat Rate - Industrial	\$0
4	461.3 Metered - Industrial	\$0	521.4 Flat Rate - Public Authorities	\$0
5	461.4 Metered - Public Authorities	\$259,024	521.5 Flat Rate - Multi-Family	\$0
6	461.5 Metered - Multi-Family	\$0	521.6 Flat Rate - Other	\$0
7	462.1 Public Fire Protection	\$0	522.1 Measured - Residential	\$6,629,644
8	462.2 Private Fire Protection	\$185,504	522.2 Measured - Commercial	\$8,756,032
9	464 Other Sales - Public Authorities	\$0	522.3 Measured - Industrial	\$0
10	465 Irrigation Customers	\$0	522.4 Measured - Public Authority	\$406,092
11	466 Sales for Resale	\$0	522.5 Measured - Multi-Family	\$0
12	467 Interdepartmental Sales	\$0	523 Other Sales - Public Authorities	\$0
13			524 Revenues from Other Systems	\$0
14			525 Interdepartmental Sales	\$0
15				
16	TOTAL WATER SALES	\$8,750,516	TOTAL SEWER SALES	\$15,791,768
17				
18				
19	OTHER WATER REVENUES		OTHER SEWER REVENUES	
20	470 Unbilled Revenues	\$214,141	526 Miscellaneous Revenue	\$10,028
21	471 Misc. Service Revenues	\$109,764	531 Sale of Sludge	\$0
22	472 Rents From Water Property	\$2,052	532 Forfeited Discounts	\$0
23	473 Interdepartmental Rents	\$0	534 Rents From Sewer Property	\$0
24	474 Other Water Revenues	\$3,529	535 Interdepartmental Rents	\$0
25			536 Other Sewer Revenues	\$0
26			Unbilled Revenues	\$573,722
27				
28	TOTAL OTHER WATER REVENUES	\$329,486	TOTAL OTHER SEWER REVENUES	\$583,750
29				
30	TOTAL WATER OPERATING REVENUES	\$9,080,002	TOTAL SEWER OPERATING REVENUES	\$16,375,518
31				
32				
33	TOTAL OPERATING REVENUES WATER AND SEWER SYSTEMS COMBINED			\$25,455,520

WATER SYSTEM DATA

*Upper Part 1 of First Page*

CUSTOMERS

RESIDENTIAL

COMMERCIAL

PUBLIC

PRIVATE FIRE

	1.91	18,045	2,006	34	123
	2.91	18,068	2,005	34	123
	3.91	18,090	2,005	34	124
	4.91	18,435	2,012	34	126
	5.91	18,790	2,025	34	127
	6.91	18,801	2,045	34	129
91	7.91	18,518	2,042	34	128
	8.91	18,548	2,052	34	132
	9.91	18,590	2,051	34	132
	10.91	18,568	2,050	34	133
	11.91	18,601	2,055	34	133
	12.91	18,601	2,055	34	133
	1.92	18,629	2,061	34	133
	2.92	18,716	2,061	34	135
	3.92	18,716	2,061	34	138
	4.92	18,802	2,060	34	138
	5.92	18,839	2,055	34	138
	6.92	18,906	2,059	34	139
92	7.92	18,928	2,061	34	139
	8.92	18,925	2,070	34	139
	9.92	18,925	2,080	34	140
	10.92	19,005	2,081	34	140
	11.92	21,176	2,132	34	140
	12.92	21,176	2,132	34	140
	1.93	20,487	2,131	34	140
	2.93	20,507	2,152	34	140
	3.93	20,507	2,152	34	140
	4.93	20,507	2,152	34	149
	5.93	20,507	2,166	33	141
	6.93	21,460	2,187	34	141
93	7.93	20,723	2,168	34	141
	8.93	21,616	2,187	34	142
	9.93	21,659	2,179	36	142
	10.93	21,666	2,199	37	148
	11.93	21,729	2,222	36	149
	12.93	21,729	2,222	36	149
	1.94	23,374	2,373	37	149
	2.94	23,374	2,373	37	149
	3.94	23,421	2,372	37	149
	4.94	23,448	2,395	37	149
	5.94	23,318	2,415	35	144

Upper Part 2 of First Page

BILLS					CONSUMPTION	
RESIDENTIAL	COMMERCIAL	PUBLIC	PRIVATE FIRE	RESIDENTIAL		
6,254	2,050	41	123	137,454		
5,976	2,083	28	131	111,395		
6,801	1,890	34	124	102,975		
8,590	2,012	34	126	140,560		
7,346	2,031	34	127	122,545		
8,027	2,039	34	129	156,168		
2,998	1,288	32	53	64,494		
9,096	2,808	36	207	192,548		
6,469	2,045	34	132	139,099		
6,605	2,050	34	133	136,815		
5,527	2,057	34	133	109,527		
5,666	1,768	33	121	123,762		
7,516	2,353	35	145	148,373		
5,585	2,058	34	135	108,449		
6,615	2,054	34	138	135,701		
6,647	2,058	34	138	136,105		
5,628	2,053	34	138	112,995		
6,669	2,058	34	139	161,585		
6,672	2,060	34	0	161,693		
5,405	2,069	34	139	125,553		
6,933	2,080	34	140	175,636		
6,705	2,079	34	140	149,831		
5,654	2,118	34	140	113,115		
5,966	1,566	32	74	125,235		
8,369	2,702	36	207	180,974		
6,204	2,152	34	140	126,110		
6,194	1,925	34	132	123,677		
8,502	2,397	34	149	160,259		
5,620	2,166	33	141	116,602		
7,406	2,187	34	141	194,841		
7,409	2,162	34	141	195,543		
5,942	2,159	34	142	168,102		
7,449	2,179	36	142	214,115		
7,425	2,182	36	142	178,500		
6,007	2,082	35	143	131,020		
6,195	1,508	33	64	136,735		
7,422	2,389	37	221	163,229		
6,882	2,372	37	143	116,792		
9,127	2,370	36	143	189,281		
7,450	2,401	36	143	141,840		
6,919	2,401	36	0	127,848		

## CONSUMPTION ADJUSTMENTS

COMMERCIAL	PUBLIC	RESIDENTIAL	COMMERCIAL	PUBLIC
194,689	7,955	(529)	1272	0
144,474	5,002	0	0	0
116,795	6,152	(337)	543	(277)
123,108	6,029	(2,099)	10398	(78)
132,001	6,855	586	1666	729
136,948	7,389	(1,255)	10	(72)
178,605	7,220	808	1766	(59)
200,732	5,296	(58)	(3,620)	(177)
153,349	6,311	(92)	(7,577)	90
139,642	6,989	709	2,599	(147)
146,272	6,745	1,036	(12,525)	0
122,819	6,192	1,958	(811)	0
154,103	5,818	849	6,344	0
141,186	5,370	(195)	(8,702)	583
129,918	5,803	(542)	(3,180)	0
129,953	7,550	(3,008)	52	(85)
128,752	7,047	(1,772)	2,363	(4)
149,747	8,024	(1,167)	(1,052)	(625)
142,557	6,239	2,198	(1,002)	377
158,565	7,641	(4,557)	(1,386)	439
155,377	6,691	(1,988)	11,209	(381)
171,206	7,357	194	(16,752)	0
150,905	5,071	287	83	0
96,166	5,111	(2,559)	(812)	0
186,806	5,143	(20,739)	(9,699)	0
149,873	3,818	(11,210)	(6,350)	132
128,089	4,790	(181)	(709)	0
150,744	4,686	(7,878)	59	0
145,972	6,331	3,426	(1,666)	0
183,919	6,737	(5,144)	209	0
176,768	6,807	2,631	(37,897)	0
169,501	5,720	(11,259)	3,264	294
191,915	7,132	1,414	(14,331)	0
150,553	7,246	1,215	6,531	0
150,008	7,605	(7,113)	3,388	0
94,612	6,709	(660)	207	145
200,037	7,227	526	(11,449)	0
143,278	6,654	(7,541)	(2,096)	0
143,276	7,052	1,416	(593)	0
153,889	7,555	4,402	1,356	0
173,734	8,941	0	(265)	0

Upper Part 4 of First Page

CONSUMPTION ADJUSTED

RESIDENTIAL

COMMERCIAL

PUBLIC

136,925	195,961	7,955	1.9099999999999992
111,395	144,474	5,002	2.91000000000000014
102,638	117,338	5,875	3.91000000000000014
138,461	133,506	5,951	4.91000000000000014
123,131	133,667	7,584	5.91000000000000014
154,913	136,958	7,317	6.91000000000000014
65,302	180,371	7,161	7.91000000000000014
192,490	197,112	5,119	8.91000000000000014
139,007	145,772	6,401	9.91000000000000014
137,524	142,241	6,842	10.9100000000000001
110,563	133,747	6,745	11.9100000000000001
125,720	122,008	6,192	12.9100000000000001
149,222	160,447	5,818	1.9199999999999993
108,254	132,484	5,953	2.9199999999999993
135,159	126,738	5,803	3.9199999999999993
133,097	130,005	7,465	4.9199999999999993
111,223	131,115	7,043	5.9199999999999993
160,418	148,695	7,399	6.9199999999999993
163,891	141,555	6,616	7.9199999999999993
120,996	157,179	8,080	8.9199999999999993
173,648	166,586	6,310	9.9199999999999993
150,025	154,454	7,357	10.919999999999999
113,402	150,988	5,071	11.919999999999999
122,676	127,354	5,111	12.919999999999999
160,235	177,107	5,143	1.9299999999999994
114,900	143,523	3,950	2.92999999999999972
123,496	127,380	4,790	3.92999999999999972
152,381	150,803	4,686	4.92999999999999972
120,028	144,306	6,331	5.92999999999999972
189,697	184,128	6,737	6.92999999999999972
198,174	138,871	6,807	7.92999999999999972
156,843	172,765	6,014	8.92999999999999972
215,529	177,584	7,132	9.92999999999999972
179,715	157,084	7,246	10.9299999999999997
123,907	153,396	7,605	11.9299999999999997
136,075	124,819	6,854	12.9299999999999997
163,755	158,588	7,227	1.9399999999999995
109,251	141,182	6,654	2.9399999999999995
190,697	142,683	7,052	3.9399999999999995
146,242	155,245	7,555	4.9399999999999995
127,848	173,469	8,941	5.9399999999999995



WASTE WATER SYSTEM DATA  
CUSTOMERS

*Upper Part 5 of First Page*

RESIDENTIAL

COMMERCIAL

PUBLIC

BILLS

RESIDENTIAL

COMMERCIAL

14,486	1,952	24	5,391	1,985
14,551	1,956	24	4,758	2,027
14,615	1,959	24	5,270	1,959
14,700	1,965	24	6,529	1,963
14,800	1,970	24	5,679	1,971
14,913	1,975	24	7,198	1,975
14,927	1,970	26	2,522	1,374
14,956	1,977	26	6,769	2,565
14,978	1,983	26	5,693	1,983
14,994	1,985	26	4,967	1,987
15,033	2,001	26	4,373	2,001
15,033	2,001	26	5,035	1,746
14,954	2,005	26	5,732	2,263
15,138	2,003	26	4,425	2,002
15,138	2,003	26	5,825	1,996
15,108	2,008	26	5,010	2,006
15,136	2,003	26	4,454	2,001
15,286	2,007	26	5,861	2,006
15,297	2,008	26	5,021	2,007
15,289	2,016	26	4,242	2,015
15,289	2,025	26	6,095	2,025
15,344	2,026	26	5,043	2,024
16,476	2,037	26	4,468	2,028
16,476	2,037	26	5,173	1,603
15,930	2,040	27	6,321	2,485
15,952	2,061	26	4,492	2,056
15,952	2,061	26	5,400	1,851
15,952	2,061	26	6,165	2,260
15,952	2,064	25	4,485	2,064
16,727	2,054	25	6,518	2,054
16,108	2,053	25	5,114	2,052
16,820	2,066	25	4,486	2,057
16,836	2,053	25	6,534	2,053
16,830	2,077	26	5,119	2,058
16,879	2,095	26	4,545	1,969
16,879	2,095	26	5,424	1,555
17,674	2,190	27	6,301	2,696
17,674	2,182	27	4,559	2,080
17,703	2,210	27	7,339	2,079
17,705	2,201	27	5,127	2,180
16,297	2,211	27	4,508	2,179

Upper Part 6 of First Page

WW CUSTS/BILLS				CONSUMPTION	
PUBLIC	RESIDENTIAL	COMMERCIAL	PUBLIC	RESIDENTIAL	
	29	2.69	0.98	0.83	112,224
	19	3.06	0.96	1.26	87,799
	24	2.77	1.00	1.00	87,992
	24	2.25	1.00	1.00	0
	24	2.61	1.00	1.00	0
	26	2.07	1.00	0.92	128,785
	25	5.92	1.43	1.04	59,925
	27	2.21	0.77	0.96	135,990
	26	2.63	1.00	1.00	115,199
	26	3.02	1.00	1.00	97,180
	26	3.44	1.00	1.00	83,940
	26	2.99	1.15	1.00	101,977
	26	2.61	0.89	1.00	109,008
	26	3.42	1.00	1.00	83,244
	26	2.60	1.00	1.00	114,025
	26	3.02	1.00	1.00	100,430
	26	3.40	1.00	1.00	87,082
	26	2.61	1.00	1.00	130,148
	26	3.05	1.00	1.00	117,359
	26	3.60	1.00	1.00	91,389
	26	2.51	1.00	1.00	135,779
	26	3.04	1.00	1.00	108,087
	26	3.69	1.00	1.00	86,173
	25	3.18	1.27	1.04	103,864
	27	2.52	0.82	1.00	138,145
	26	3.55	1.00	1.00	80,535
	26	2.95	1.11	1.00	103,699
	25	2.59	0.91	1.04	110,801
	25	3.56	1.00	1.00	83,750
	25	2.57	1.00	1.00	153,831
	25	3.15	1.00	1.00	126,421
	25	3.75	1.00	1.00	111,610
	25	2.58	1.00	1.00	166,348
	25	3.29	1.01	1.04	112,720
	25	3.71	1.06	1.04	91,249
	24	3.11	1.35	1.08	110,364
	26	2.80	0.81	1.04	115,583
	25	3.88	1.05	1.08	79,857
	25	2.41	1.06	1.08	79,857
	28	3.45	1.01	0.96	96,514
	26	3.62	1.01	1.04	89,439

upper part 7 of first page

CONSUMPTION ADJUSTMENTS

COMMERCIAL	PUBLIC	RESIDENTIAL	COMMERCIAL	PUBLIC
127,919	4,939	1,527	1,924	0
158,505	2,119	850	0	0
129,484	3,036	589	(162)	0
0	0	0	2	0
0	0	0	2,210	0
143,750	4,409	1,045	82	28
167,481	4,267	932	(73,709)	(59)
272,517	2,803	102	(69,524)	(49)
160,689	4,028	1,304	(5,193)	88
146,301	4,714	1,330	1,110	(147)
157,985	4,946	1,303	(16,550)	0
128,051	4,029	1,251	(2,340)	0
152,661	3,110	1,429	(7,835)	0
151,516	3,037	916	(5,058)	583
138,176	3,339	1,489	(2,256)	11
135,714	4,160	132	(1,800)	(11)
134,956	3,636	1,250	1,715	4
147,091	4,653	1,552	3,199	(625)
194,688	4,008	1,045	(13,420)	168
178,571	5,337	2,426	(19,425)	(719)
159,943	3,733	2,916	16,269	(381)
188,058	4,559	411	1,381	0
159,709	2,788	411	(56,274)	22
107,934	2,708	773	(1,223)	0
195,625	2,246	1,022	(11,434)	0
159,384	1,861	739	(3,430)	177
145,207	2,428	1,207	(10,734)	0
160,511	2,264	1,435	43	0
149,720	2,726	0	0	0
197,154	3,110	2,413	847	0
151,610	2,418	3,216	(37,882)	0
169,229	1,910	2,819	1,767	0
187,359	2,929	1,650	(15,157)	0
150,232	3,579	1,643	71	0
152,894	3,092	1,089	2,674	0
111,667	2,897	1,361	(906)	0
202,631	2,168	1,805	(24,128)	0
160,407	2,871	(974)	(4,221)	0
160,407	2,871	3,079	(3,349)	0
155,317	3,359	3,551	(902)	0
164,676	4,430	0	(3,056)	0

*Upper Part 8 of First Page*  
 WEATHER DATA  
 Monthly Data

CONSUMPTION ADJUSTED

RESIDENTIAL

COMMERCIAL

PUBLIC

RAIN

113,751	129,843	4,939	8.30000000000000071
88,649	158,505	2,119	1.5
88,581	129,322	3,036	10.5
0	2	0	7.5
0	2,210	0	12.5
129,830	143,832	4,437	13.1999999999999993
60,857	93,772	4,208	14.6999999999999993
136,092	202,993	2,754	4.79999999999999982
116,503	155,496	4,116	11.30000000000000007
98,510	147,411	4,567	8.59999999999999965
85,243	141,435	4,946	0.400000000000000022
103,228	125,711	4,029	0.800000000000000045
110,437	144,826	3,110	5.29999999999999982
84,160	146,458	3,620	1.80000000000000004
115,514	135,920	3,350	4.09999999999999965
100,562	133,914	4,149	0.800000000000000045
88,332	136,671	3,640	3.89999999999999991
131,700	150,290	4,028	9.30000000000000071
118,404	181,268	4,176	5.70000000000000018
93,815	159,146	4,618	10.5999999999999996
138,695	176,212	3,352	12.5
108,498	189,439	4,559	6.79999999999999982
86,584	103,435	2,810	2.20000000000000018
104,637	106,711	2,708	0.5
139,167	184,191	2,246	7.5
81,274	155,954	2,038	5.29999999999999982
104,906	134,473	2,428	5.5
112,236	160,554	2,264	0.800000000000000045
83,750	149,720	2,726	3
156,244	198,001	3,110	8.40000000000000036
129,637	113,728	2,418	7.5
114,429	170,996	1,910	5
167,998	172,202	2,929	5
114,363	150,303	3,579	14.0999999999999996
92,338	155,568	3,092	3.20000000000000018
111,725	110,761	2,897	2.20000000000000018
117,388	178,503	2,168	9.80000000000000071
78,883	156,186	2,871	0.69999999999999956
82,936	157,058	2,871	2.29999999999999982
100,065	154,415	3,359	1.6999999999999996
89,439	161,620	4,430	3.89999999999999991

Upper Part 9 of First Page

RAINDAYS	TEMP	RAIN/EVENT
13	61	0.64
6	62	0.25
8	64	1.31
11	75	0.68
9	81	1.39
12	85	1.10
16	87	0.92
13	87	0.37
11	82	1.03
5	73	1.72
1	63	0.40
2	62	0.40
7	55	0.76
9	62	0.20
8	62	0.51
3	69	0.27
6	76	0.65
16	84	0.58
8	87	0.71
19	85	0.56
14	82	0.89
4	71	1.70
12	68	0.18
2	62	0.25
16	63	0.47
7	62	0.76
7	63	0.79
3	69	0.27
6	77	0.50
8	80	1.05
11	87	0.68
8	84	0.63
11	81	0.45
13	72	1.08
9	64	0.36
4	55	0.55
11	53	0.89
6	62	0.12
5	66	0.46
6	72	0.28
6	76	0.65

	6.94	23,318	2,415	35
94	7.94	23,663	2,407	36
	8.94	22,909	2,365	35
	9.94	22,974	2,394	35
	10.94	23,006	2,397	35
	11.94	23,037	2,400	35
	12.94	23,073	2,400	35
	1.95	23,091	2,391	35
	2.95	23,137	2,383	36
	3.95	23,115	2,398	36
	4.95	23,164	2,414	38
	5.95	23,170	2,442	38
	6.95	23,201	2,452	38
95	7.95	24,143	2,493	39
	8.95	24,194	2,495	39
	9.95	24,210	2,496	41
	10.95	24,248	2,498	41
	11.95	24,187	2,498	41
	12.95	24,264	2,482	41
	1.96	24,382	2,484	42
	2.96	24,500	2,486	42
	3.96	24,584	2,491	42
	4.96	24,618	2,500	42
	5.96	24,699	2,498	42
	6.96	24,721	2,508	43
96	7.96	24,642	2,492	43
	8.96	24,827	2,489	44
	9.96	24,900	2,488	44
	10.96	24,900	2,495	44
	11.96	25,159	2,449	45
	12.96	27,239	2,362	44
	1.97	25,157	2,649	46
	2.97	25,280	2,454	55
	3.97	25,604	2,528	56
	4.97	25,421	2,501	55
	5.97	25,457	2,504	57
	6.97	25,529	2,504	56
97	7.97	25,494	2,516	56
	8.97	25,587	2,516	60
	9.97	25,644	2,523	60
	10.97	25,626	2,532	60
	11.97	25,677	2,501	59
	12.97	25,706	2,577	61
	1.98			60
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158 middle part of  
162 First page  
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182,187	9,808	3,127	7,288	0
154,738	8,821	(21,583)	(2,936)	0
198,750	8,397	1,271	824	7
179,199	10,531	3,717	(5,475)	(56)
194,600	8,342	2,109	704	101
163,777	7,984	1,139	1,050	0
115,872	6,966	(381)	824	0
200,760	6,434	(1,472)	568	0
151,850	5,275	365	(154)	0
166,877	4,814	(3,374)	(10,103)	116
143,100	4,679	(566)	2,496	0
172,575	8,646	440	(2)	0
188,017	10,883	2,126	1,969	0
173,325	8,655	2,498	137	174
198,428	9,859	(445)	253	0
202,703	11,862	(268)	(34)	0
170,966	10,602	(234)	(134)	0
175,062	9,142	88	(3)	0
145,364	12,563	(1,286)	52	(47)
183,194	10,857	(342)	29	0.00
161,036	10,282	662	81	108.00
184,239	8,489	(724)	966	0.00
161,513	10,411	(384)	(971)	177.00
167,452	11,945	171	(114)	-785.00
181,524	12,014	(1,428)	0	-51
187,889	8,875	(1,388)	89	0
191,149	10,811	604	(47)	0
198,379	13,059	(3,387)	(11)	0
128,244	11,611	(787)	(206)	0
177,013	13,061	494	4	0
167,447	8,895	(926)	(6)	0
168,688	8,382	(9)	5	0.00
157,028	8,989	(1,493)	0	0.00
153,354	19,300	(108)	0	0.00
161,389	9,531	0	0	0.00
162,579	12,654	(1,816)	62	0
173,143	12,120	(1,024)	0	0.00
159,683	9,801	699	(161)	0.00
168,257	11,196	(105)	0	0.00
178,569	12,445	404	(993)	0.00
183,009	12,119	(529)	(244)	0.00
169,129	10,447	(802)	392	0.00
167,217	25,559	(321)	2	0.00

middle part  
3 of First  
page

182,187	9,808	3,127	7,288	0
154,738	8,821	(21,583)	(2,936)	0
198,750	8,397	1,271	824	7
179,199	10,531	3,717	(5,475)	(56)
194,600	8,342	2,109	704	101
163,777	7,984	1,139	1,050	0
115,872	6,966	(381)	824	0
200,760	6,434	(1,472)	568	0
151,850	5,275	365	(154)	0
166,877	4,814	(3,374)	(10,103)	116
143,100	4,679	(566)	2,496	0
172,575	8,646	440	(2)	0
188,017	10,883	2,126	1,969	0
173,325	8,655	2,498	137	174
198,428	9,859	(445)	253	0
202,703	11,862	(268)	(34)	0
170,966	10,602	(234)	(134)	0
175,062	9,142	88	(3)	0
145,364	12,563	(1,286)	52	(47)
183,194	10,857	(342)	29	0.00
161,036	10,282	662	81	108.00
184,239	8,489	(724)	966	0.00
161,513	10,411	(384)	(971)	177.00
167,452	11,945	171	(114)	-785.00
181,524	12,014	(1,428)	0	-51
187,889	8,875	(1,388)	89	0
191,149	10,811	604	(47)	0
198,379	13,059	(3,387)	(11)	0
128,244	11,611	(787)	(206)	0
177,013	13,061	494	4	0
167,447	8,895	(926)	(6)	0
168,688	8,382	(9)	5	0.00
157,028	8,989	(1,493)	0	0.00
153,354	19,300	(108)	0	0.00
161,389	9,531	0	0	0.00
162,579	12,654	(1,816)	62	0
173,143	12,120	(1,024)	0	0.00
159,683	9,801	699	(161)	0.00
168,257	11,196	(105)	0	0.00
178,569	12,445	404	(993)	0.00
183,009	12,119	(529)	(244)	0.00
169,129	10,447	(802)	392	0.00
167,217	25,559	(321)	2	0.00

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of First page*

16,297	2,212	27	6,154	2,187
17,816	2,199	27	6,408	1,989
17,251	2,210	27	4,122	2,360
17,289	2,217	27	7,688	1,988
17,315	2,218	27	5,401	2,396
17,340	2,219	27	4,447	2,089
17,364	2,219	27	6,137	1,832
17,362	2,250	27	6,729	2,672
17,414	2,244	27	4,683	2,193
17,389	2,238	27	7,527	2,186
17,439	2,255	27	5,152	2,203
17,440	2,268	27	4,709	2,220
17,463	2,286	27	7,529	2,237
18,225	2,291	27	5,155	2,127
18,256	2,291	27	5,440	2,368
18,274	2,291	27	7,579	2,289
18,300	2,291	27	5,187	2,264
18,259	2,285	27	5,494	2,273
18,301	2,269	27	7,185	2,038
18,423	2,269	28	5,565	2,500
18,545	2,269	29	5,545	2,269
18,593	2,274	29	7,756	2,268
18,630	2,285	29	5,194	2,277
18,697	2,287	29	5,604	2,280
18,718	2,286	29	7,837	2,283
18,650	2,285	29	5,209	2,285
18,838	2,286	30	5,792	2,286
18,901	2,285	30	7,900	2,285
18,892	2,284	30	5,200	2,284
17,028	2,243	28	6,036	2,243
19,154	2,170	30	7,918	2,170
19,149	2,170	30	5,195	2,170
19,275	2,243	40	6,162	2,243
19,356	2,304	45	7,999	2,304
19,372	2,277	40	5,211	2,277
19,407	2,284	41	6,197	2,284
19,461	2,281	41	8,053	2,281
19,434	2,287	41	5,184	2,287
19,253	2,286	45	6,286	2,286
19,558	2,290	45	8,088	2,290
19,543	2,295	45	5,169	2,295
19,588	2,273	44	6,331	2,273
19,616	2,338	46	8,116	2,338

middle part  
5 of First  
page

26	2.65	1.01	1.04	154,679
26	2.78	1.11	1.04	141,457
26	4.19	0.94	1.04	88,204
26	2.25	1.12	1.04	160,745
26	3.21	0.93	1.04	109,431
26	3.90	1.06	1.04	83,337
25	2.83	1.21	1.08	119,256
27	2.58	0.84	1.00	123,253
26	3.72	1.02	1.04	83,052
26	2.31	1.02	1.04	140,697
26	3.38	1.02	1.04	94,932
26	3.70	1.02	1.04	90,353
26	2.32	1.02	1.04	176,156
26	3.54	1.08	1.04	117,778
27	3.36	0.97	1.00	126,407
29	2.41	1.00	0.93	175,704
28	3.53	1.01	0.96	106,339
28	3.32	1.01	0.96	107,145
26	2.55	1.11	1.04	142,897
30	3.31	0.91	0.93	105,444
29	3.34	1.00	1.00	105,572
29	2.40	1.00	1.00	153,420
29	3.59	1.00	1.00	100,995
29	3.34	1.00	1.00	116,394
29	2.39	1.00	1.00	205497
29	3.58	1.00	1.00	124495
30	3.25	1.00	1.00	150172
30	2.39	1.00	1.00	196859
30	3.63	1.00	1.00	138334
28	2.82	1.00	1.00	124307
30	2.42	1.00	1.00	176568
30	3.69	1.00	1.00	110230
40	3.13	1.00	1.00	111512
45	2.42	1.00	1.00	158189
40	3.72	1.00	1.00	98984
41	3.13	1.00	1.00	121606
41	2.42	1.00	1.00	185955
41	3.75	1.00	1.00	110867
45	3.06	1.00	1.00	126516
45	2.42	1.00	1.00	179414
45	3.78	1.00	1.00	120949
44	3.09	1.00	1.00	127828
46	2.42	1.00	1.00	180461

Middle Part  
6 of First  
page

173,086	6,001	3,622	(7,371)	0
151,899	5,414	4,794	(4,124)	0
197,444	4,127	4,588	5,170	7
176,222	6,036	3,355	(5,582)	0
206,434	4,495	2,060	(13,756)	101
169,277	4,699	1,646	1,801	0
128,619	3,634	(378)	496	0
209,773	3,283	3,699	158	0
163,773	2,611	92	(464)	0
170,213	2,223	190	(12,715)	473
148,530	3,000	288	(777)	0
169,467	4,377	153	267	0
174,851	6,226	3,048	(646)	22
163,238	4,480	1,763	(287)	174
190,448	5,151	249	419	0
197,688	6,778	140	0	0
172,654	6,724	(33)	(837)	0
176,817	5,716	236	(697)	0
149,158	8,938	204	(251)	0
182,568	7,463	-131	23	0
163,960	5,605	386	-149	0
186,064	5,023	51	0	0
162,211	6,066	0	0	0
168,399	7,182	0	0	0
172829	6682	-742	0	-61
177717	5050	236	59	0
179665	6178	0	445	0
198588	7010	-209	0	0
126047	6901	-202	-125	0
176505	6165	125	0	0
193324	5780	-2	0	0
171421	8802	74	5	0
160834	5848	45	0	0
154086	7407	56	0	0
157630	4602	0	0	0
157928	6784	107	-5	0
165389	7134	-39	0	0
156926	5472	84	0	0
165619	6186	365	0	0
160629	7371	272	56	0
169267	6859	193	430	0
160644	6683	32	324	0
166065	20694	168	0	0

*Middle Part 7  
of First Page*

158,301	165,715	6,001	13.0999999999999996
146,251	147,775	5,414	11.6999999999999993
92,792	202,614	4,134	9
164,100	170,640	6,036	9.400000000000000036
111,491	192,678	4,596	12.3000000000000007
84,983	171,078	4,699	7.2999999999999982
118,878	129,115	3,634	4.0999999999999965
126,952	209,931	3,283	2.7000000000000018
83,144	163,309	2,611	2.2999999999999982
140,887	157,498	2,696	4.2000000000000018
95,220	147,753	3,000	4.4000000000000036
90,506	169,734	4,377	1.8000000000000004
179,204	174,205	6,248	12.5
119,541	162,951	4,654	10.199999999999993
126,656	190,867	5,151	22.899999999999986
175,844	197,688	6,778	17.600000000000014
106,306	171,817	6,724	8.599999999999965
107,381	176,120	5,716	2.399999999999991
143,101	148,907	8,938	3.5
105,313	182,591	7,463	1.5500000000000004
105,958	163,811	5,605	1.899999999999991
153,471	186,064	5,023	7.700000000000018
100,995	162,211	6,066	1.699999999999996
116,394	168,399	7,182	0.0299999999999989
204,755	172,829	6,621	10.75
124,731	177,776	5,050	3.200000000000018
150,172	180,110	6,178	5.700000000000018
196,650	198,588	7,010	6.400000000000036
138,132	125,922	6,901	
124,432	176,505	6,165	
176,566	193,324	5,780	
110,304	171,426	8,802	
111,557	160,834	5,848	
158,245	154,086	7,407	
98,984	157,630	4,602	
121,713	157,923	6,784	
185,916	165,389	7,134	
110,951	156,926	5,472	
126,881	165,619	6,186	
179,686	160,685	7,371	
121,142	169,697	6,859	
127,860	160,968	6,683	
180,629	166,065	20,694	

*middle part 8  
of First page*

19	82	0.69
17	83	0.69
13	82	0.69
11	79	0.85
14	72	0.88
8	68	0.91
11	60	0.37
3	56	0.90
5	62	0.46
7	82	0.60
4	70	1.10
3	78	0.60
14	80	0.89
11	84	0.93
17	82	1.35
14	78	1.26
9	71	0.96
5	61	0.48
4	56	0.88
9	47	0.17
9	50	0.21
11	48	0.70
2	66	0.85
2	79	0.01
14	82	0.77
8	86	0.40
17	83	0.34
5	81	1.28

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Lower Part of First Page

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Lower Part 2 of First Page

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# ANNUAL AVERAGES & SUMS

*Part 1 of Second Page*

CUSTOMERS  
RESIDENTIAL

COMMERCIAL

PUBLIC

PRIVATE FIRE

91	18,471	2,034	34	129
92	19,229	2,076	34	138
93	21,091	2,176	35	144
94	23,243	2,392	36	155
95	23,677	2,454	39	164
96	24,931	2,479	43	170
97	25,515	2,525	57	181

**Chg 96-->97**  
**½ yr Chg**

584	47	14	11
292	23	7	6

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BILLS						CONSUMPTION
RESIDENTIAL	COMMERCIAL	PUBLIC	PRIVATE FIRE	RESIDENTIAL		
79,355	24,121	408	1,539	1,537,342		
75,995	24,606	407	1,466	1,654,271		
82,722	25,801	413	1,684	1,926,478		
91,614	28,792	434	1,657	1,991,277		
96,239	29,273	467	2,039	2,115,726		
99,258	29,909	503	2,054	2,439,054		
102,483	30,305	681	2,173	2,336,382		
234	56	19				
3,225	396	178	119			
1,613	198	89	60			
4.30	11.86	12.00				
3.95	11.85	11.97				
3.92	11.85	11.91				
3.94	12.04	12.14				
4.06	11.93	12.10				
3.98	12.07	11.69				
4.02	12.00	12.00				

		CONSUMPTION ADJUSTMENTS				
COMMERCIAL	PUBLIC	RESIDENTIAL	COMMERCIAL	PUBLIC		
1,789,434	78,135	727	(6,279)	9		91
1,708,435	77,722	(12,260)	(12,835)	304		92
1,878,760	72,724	(55,498)	(56,994)	571		93
2,003,337	98,278	(11,798)	(10,768)	52		94
2,089,027	103,414	(2,128)	(4,955)	243		95
2,089,079	130,310	(7,435)	(186)	(551)		96
2,002,045	152,543	(5,104)	(937)	0		97

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WATER CONSUMPTION ADJUSTED

RESIDENTIAL	COMMERCIAL	PUBLIC
1,538,069	1,783,155	78,144
1,642,011	1,727,600	78,026
1,870,980	1,851,766	73,295
1,979,479	1,987,569	98,330
2,113,598	2,059,072	103,657
2,431,619	2,088,893	129,759
2,331,278	2,001,108	152,543
2,249,660	2,088,308	116,939

WASTE WATER CONSUMPTION ADJUSTED

RESIDENTIAL	COMMERCIAL	PUBLIC
1,021,244	1,430,532	39,151
1,281,338	1,764,290	44,120
1,408,067	1,856,451	31,637
1,345,507	1,987,397	50,213
1,494,742	2,070,780	60,176
1,697,569	2,088,130	75,044
1,633,868	1,947,248	93,842
1,578,298	2,069,549	67,106

CUSTOMERS  
RESIDENTIAL

COMMERCIAL

PUBLIC

BILLS  
RESIDENTIAL

COMMERCIAL

14,832	1,974	25	64,184	23,536
15,411	2,015	26	61,349	23,976
16,401	2,065	26	64,603	24,514
17,310	2,207	27	68,191	26,055
17,844	2,272	27	72,369	27,070
18,589	2,269	29	75,556	27,430
19,418	2,277	42	77,991	27,328
			80,635	
			82,319	
829	9	13	2,435	(102)
414	4	6	1,218	(51)
		91	4.33	11.92
		92	3.98	11.90
		93	3.94	11.87
		94	3.94	11.80
		95	4.06	11.92
		96	4.06	12.09
		97	4.02	12.00

PUBLIC	CUSTOMERS RESIDENTIAL	COMMERCIAL	PUBLIC	CONSUMPTION RESIDENTIAL
302	36	12	12	1,011,011
311	37	12	12	1,266,588
303	37	12	12	1,389,473
311	38	12	13	1,318,359
321	37	12	12	1,484,713
352	36	12	12	1,698,057
503	37	12	12	1,632,511
151				
76				
12.08				
11.96				
11.81				
11.52				
11.89				
12.07				
12.00				

CONSUMPTION ADJUSTMENTS					
COMMERCIAL	PUBLIC	RESIDENTIAL	COMMERCIAL	PUBLIC	
1,592,682	39,290	10,233	(162,150)	(139)	
1,849,017	45,068	14,750	(84,727)	(948)	
1,930,592	31,460	18,594	(74,141)	177	
2,046,419	50,105	27,148	(59,022)	108	
2,086,610	59,507	10,029	(15,830)	669	
2,087,877	75,105	(488)	253	(61)	
1,946,438	93,842	1,357	810	0	

CONSUMPTION ADJUSTED

RESIDENTIAL

COMMERCIAL

PUBLIC

RAIN

1,021,244

1,430,532

39,151

1,281,338

1,764,290

44,120

1,408,067

1,856,451

31,637

1,345,507

1,987,397

50,213

1,494,742

2,070,780

60,176

1,697,569

2,088,130

75,044

1,633,868

1,947,248

93,842

3,674,958



Part 9 of Second Page

RAINDAYS

TEMP

RAIN/EVENT

# INDEX CALCULATION

*upper Part 1 of Third Page*

## MINIMUM

JAN	18,045	2,006	34	123
FEB	18,068	2,005	34	123
MAR	18,090	2,005	34	124
APR	18,435	2,012	34	126
MAY	18,790	2,025	33	127
JUN	18,801	2,045	34	129
JUL	18,518	2,042	34	128
AUG	18,548	2,052	34	132
SEP	18,590	2,051	34	132
OCT	18,568	2,050	34	133
NOV	18,601	2,055	34	133
DEC	18,601	2,055	34	133

## MAXIMUM

JAN	25,157	2,649	46	193
FEB	25,280	2,486	55	167
MAR	25,604	2,528	56	195
APR	25,421	2,501	55	180
MAY	25,457	2,504	57	180
JUN	25,529	2,508	56	179
JUL	25,494	2,516	56	179
AUG	25,587	2,516	60	179
SEP	25,644	2,523	60	180
OCT	25,626	2,532	60	180
NOV	25,677	2,501	59	169
DEC	27,239	2,577	61	198

## SUM

JAN	153,165	16,095	262	1,063
FEB	153,582	15,914	272	1,039
MAR	154,037	16,007	273	1,075
APR	154,395	16,034	274	1,073
MAY	154,780	16,105	273	1,060
JUN	155,936	16,170	274	1,076
JUL	156,111	16,179	276	1,079
AUG	156,606	16,174	280	1,087
SEP	156,902	16,211	284	1,099
OCT	157,019	16,252	285	1,107
NOV	159,566	16,257	284	1,084
DEC	161,788	16,230	285	1,121

## MEDIAL AVERAGE

JAN	21,993	2,288	36	149
FEB	22,047	2,285	37	150
MAR	22,069	2,295	37	151
APR	22,108	2,304	37	153
MAY	22,107	2,315	37	151
JUN	22,321	2,323	37	154

upper part 2 of Third Page

6,254	2,050	35	123	137,454
5,585	2,058	28	131	108,449
6,194	1,890	34	124	102,975
6,647	2,012	34	126	136,105
5,620	2,031	33	0	112,995
6,669	2,039	34	129	156,168
2,998	1,288	32	0	64,494
5,405	2,069	34	139	125,553
6,274	2,045	34	132	139,099
6,605	2,050	34	133	136,815
5,527	2,057	34	133	109,527
5,666	1,508	32	61	123,762
8,369	2,702	46	239	180,974
7,861	2,475	55	167	151,359
9,970	2,528	56	195	218,678
8,590	2,501	55	180	160,259
7,897	2,504	57	180	174,639
10,042	2,504	56	179	293,198
7,571	2,516	56	179	195,543
9,096	2,808	60	207	218,767
10,099	2,523	60	180	286,465
7,569	2,532	60	180	190,639
8,041	2,520	59	169	175,750
10,128	2,577	61	198	255,745
52,361	17,040	275	1,309	1,127,337
46,798	16,024	265	1,041	875,223
57,795	15,668	273	1,060	1,171,129
53,847	16,288	272	1,065	1,017,329
47,793	16,076	275	916	951,478
60,556	16,115	275	1,076	1,574,060
47,197	15,358	273	851	1,140,988
50,026	16,859	281	1,167	1,209,527
56,565	16,174	283	1,089	1,548,926
50,867	16,221	283	1,109	1,154,697
47,171	16,147	281	1,078	973,552
56,690	14,837	277	851	1,256,284
7,548	2,458	39	189	161,782
6,670	2,298	36	149	123,083
8,326	2,250	37	148	169,895
7,722	2,355	37	152	144,193
6,855	2,308	37	147	132,769
8,769	2,314	37	154	224,939

upper part 3 of Third page

154,103	5,143	(20,739)	(11,449)	0	0
141,186	3,818	(11,210)	(8,702)	0	0
116,795	4,790	(3,374)	(10,103)	(277)	0
123,108	4,679	(7,878)	(971)	(85)	0
128,752	6,331	(1,816)	(1,666)	(785)	0
136,948	6,737	(5,144)	(1,052)	(625)	0
142,557	6,239	(21,583)	(37,897)	(59)	0
158,565	5,296	(11,259)	(3,620)	(177)	0
153,349	6,311	(3,387)	(14,331)	(381)	0
128,244	6,989	(787)	(16,752)	(147)	0
146,272	5,071	(7,113)	(12,525)	0	0
94,612	5,111	(2,559)	(812)	(47)	0
200,760	10,857	849	6,344	0	0
161,036	10,282	662	81	583	0
184,239	19,300	1,416	966	116	0
161,513	10,411	4,402	10,398	177	0
173,734	12,654	3,426	2,363	729	0
188,017	12,120	3,127	7,288	0	0
187,889	9,801	2,631	1,766	377	0
200,732	11,196	1,271	3,264	439	0
202,703	13,059	3,717	11,209	90	0
194,600	12,119	2,109	6,531	101	0
177,013	13,061	1,139	3,388	0	0
167,447	25,559	1,958	824	145	0
1,288,277	51,816	(21,716)	(12,930)	0	0
1,048,725	45,390	(19,412)	(17,221)	823	0
1,022,548	56,400	(3,850)	(13,076)	(161)	0
1,023,696	50,441	(9,533)	13,390	14	0
1,083,065	62,419	1,035	2,044	(60)	0
1,195,485	66,975	(4,765)	8,424	(748)	0
1,173,565	56,418	(14,137)	(40,004)	492	0
1,285,382	58,920	(14,549)	(712)	563	0
1,259,491	68,031	(200)	(17,212)	(347)	0
1,138,220	64,266	2,677	(7,502)	(46)	0
1,132,166	60,055	(4,871)	(7,611)	0	0
909,497	71,995	(4,175)	(544)	98	0
186,683	7,163	(365)	(1,565)	0	0
149,301	6,258	(1,773)	(1,720)	48	0
144,303	6,462	(378)	(788)	0	0
147,815	7,070	(1,211)	793	(16)	0
156,116	8,687	(115)	269	(1)	0
174,104	9,624	(550)	438	(25)	0

Upper Part 4 of Third Page

136,925	158,588	5,143	0	2
108,254	132,484	3,950	0	3
102,638	117,338	4,790	0	4
133,097	130,005	4,679	0	5
111,223	131,115	6,331	0	6
154,913	136,958	6,737	0	7
65,302	138,871	6,616	0	8
120,996	157,179	5,119	0	9
139,007	145,772	6,310	0	10
137,524	142,241	6,842	0	11
110,563	133,747	5,071	0	12
122,676	122,008	5,111	0	13
174,323	195,961	10,857	0	2
149,866	161,117	10,390	0	3
218,570	185,205	19,300	0	4
154,468	161,389	10,588	0	5
174,810	173,469	12,654	0	6
291,770	189,986	12,120	0	7
198,174	187,978	9,801	0	8
219,371	199,574	11,196	0	9
283,078	202,669	13,059	0	10
189,852	195,304	12,119	0	11
174,948	177,017	13,061	0	12
255,424	167,441	25,559	0	13
1,105,621	1,220,347	51,816	0	14
855,811	1,031,504	46,213	0	21
1,167,279	1,009,472	56,239	0	28
1,007,796	1,037,086	50,455	0	35
952,513	1,085,109	62,359	0	42
1,569,295	1,203,909	66,227	0	49
1,126,851	1,133,561	56,910	0	56
1,194,978	1,284,670	59,483	0	63
1,548,726	1,217,279	67,684	0	70
1,157,374	1,155,718	64,220	0	77
968,681	1,124,555	60,055	0	84
1,252,109	995,953	72,093	0	91
158,875	173,160	7,163	0	2
119,538	147,581	6,375	0	3
169,214	141,386	6,430	0	4
144,046	149,138	7,038	0	5
133,296	156,105	8,675	0	6
224,522	175,393	9,474	0	7

14,486	1,952	24	5,195	1,985
14,551	1,956	24	4,425	2,002
14,615	1,959	24	5,270	1,851
14,700	1,965	24	5,010	1,963
14,800	1,970	24	4,454	1,971
14,913	1,975	24	5,861	1,975
14,927	1,970	25	2,522	1,374
14,956	1,977	25	4,122	2,015
14,978	1,983	25	5,693	1,983
14,994	1,985	26	4,967	1,987
15,033	2,001	26	4,373	1,969
15,033	2,001	26	5,035	1,555
19,149	2,269	30	6,729	2,696
19,275	2,269	40	6,162	2,269
19,356	2,304	45	7,999	2,304
19,372	2,285	40	6,529	2,277
19,407	2,287	41	6,197	2,284
19,461	2,286	41	8,053	2,283
19,434	2,291	41	6,408	2,287
19,253	2,291	45	6,769	2,565
19,558	2,291	45	8,088	2,290
19,543	2,295	45	5,401	2,396
19,588	2,285	44	6,331	2,273
19,616	2,338	46	8,116	2,338
117,978	14,876	189	41,234	16,771
118,549	14,958	199	34,624	14,870
118,746	15,049	204	47,116	14,643
118,906	15,052	199	38,388	15,166
117,729	15,087	199	35,636	14,999
118,865	15,101	199	49,150	15,023
120,457	15,093	201	34,613	14,121
120,663	15,132	206	37,137	15,937
121,125	15,144	206	49,577	14,913
121,218	15,176	207	36,086	15,308
120,603	15,153	204	35,694	14,876
122,823	15,129	208	44,988	13,282
16,869	2,131	27	5,862	2,418
16,945	2,147	27	4,807	2,120
16,955	2,157	27	6,769	2,098
16,967	2,160	27	5,370	2,185
16,704	2,166	27	4,997	2,149
16,898	2,168	27	7,047	2,153

26	3	1	1	105,444
19	3	1	1	79,857
24	2	1	1	79,857
24	2	1	1	0
24	3	1	1	0
25	2	1	1	128,785
25	3	1	1	59,925
25	2	1	1	88,204
25	2	1	1	115,199
25	3	1	1	97,180
25	3	1	1	83,337
24	2	1	1	101,977
30	4	1	1	138,145
40	4	1	1	111,512
45	3	1	1	158,189
40	4	1	1	110,801
41	4	1	1	121,606
41	3	1	1	205,497
41	6	1	1	141,457
45	4	1	1	150,172
45	3	1	1	196,859
45	4	1	1	138,334
44	4	1	1	127,828
46	3	1	1	180,461
195	20	6	7	813,887
191	24	7	7	631,571
201	18	7	7	837,879
198	22	7	7	602,656
197	23	7	7	588,624
199	17	7	7	1,135,051
198	26	8	7	798,302
206	23	7	7	830,288
207	17	7	7	1,130,048
206	23	7	7	793,040
203	24	7	7	703,979
202	19	8	7	935,387
28	3	1	1	114,060
26	3	1	1	88,040
26	3	1	1	119,967
27	3	1	1	98,371
26	3	1	1	93,404
27	2	1	1	160,154

127,919	2,168	(131)	(24,128)	0
151,516	1,861	(974)	(5,058)	0
129,484	2,223	51	(12,715)	0
0	0	0	(1,800)	(11)
0	0	0	(3,056)	0
143,750	3,110	(742)	(7,371)	(625)
151,610	2,418	84	(73,709)	(59)
165,619	1,910	0	(69,524)	(719)
159,943	2,929	(209)	(15,157)	(381)
126,047	3,579	(202)	(13,756)	(147)
152,894	2,788	32	(56,274)	0
107,934	2,708	(378)	(2,340)	0
209,773	8,802	3,699	1,924	0
163,960	5,848	916	0	583
186,064	7,407	3,079	0	473
162,211	6,066	3,551	43	0
169,467	7,182	1,250	2,210	4
197,154	7,134	3,622	3,199	28
194,688	5,472	4,794	59	174
272,517	6,186	4,588	5,170	7
198,588	7,371	3,355	16,269	88
206,434	6,901	2,060	1,381	101
176,817	6,683	1,646	2,674	22
193,324	20,694	1,361	496	0
1,242,598	32,011	9,425	(41,287)	0
1,118,379	23,952	2,054	(13,322)	760
1,083,637	26,327	6,661	(29,216)	484
919,913	23,451	5,406	(3,434)	(11)
945,146	29,135	1,510	1,131	4
1,174,150	38,215	10,899	(3,889)	(636)
1,163,559	31,109	12,070	(129,363)	283
1,353,493	31,692	10,549	(81,148)	(761)
1,241,118	37,885	9,428	(9,607)	(293)
1,158,993	37,831	5,402	(11,726)	(46)
1,153,831	34,089	4,842	(68,722)	22
984,818	48,680	3,377	(4,224)	0
180,981	4,208	1,171	(3,817)	0
160,581	3,249	422	(1,653)	35
153,618	3,339	706	(3,300)	2
151,540	3,477	371	(335)	0
155,136	4,391	52	395	0
166,649	5,594	1,604	57	(8)



upper part 8 of third page

105,313	129,843	2,168	0	0
78,883	146,458	2,038	0	0
82,936	129,322	2,428	0	0
0	2	0	0	0
0	2,210	0	0	0
129,830	143,832	3,110	0	0
60,857	93,772	2,418	0	0
92,792	159,146	1,910	0	0
116,503	155,496	2,929	0	0
98,510	125,922	3,579	0	0
84,983	103,435	2,810	0	0
103,228	106,711	2,708	0	0
139,167	209,931	8,802	0	10
111,557	163,811	5,848	0	5
158,245	186,064	7,407	0	11
112,236	162,211	6,066	0	8
121,713	169,734	7,182	0	13
204,755	198,001	7,134	0	13
146,251	181,268	5,472	0	15
150,172	202,993	6,186	0	23
196,650	198,588	7,371	0	18
138,132	192,678	6,901	0	14
127,860	176,505	6,683	0	7
180,629	193,324	20,694	0	4
823,312	1,201,311	32,011	0	35
633,625	1,105,057	24,712	0	14
844,540	1,054,421	26,811	0	34
608,062	916,479	23,440	0	17
590,134	946,277	29,139	0	25
1,145,950	1,170,261	37,579	0	67
810,372	1,034,196	31,392	0	53
840,837	1,272,345	30,931	0	58
1,139,476	1,231,511	37,592	0	62
798,442	1,147,267	37,785	0	50
708,821	1,085,109	34,111	0	15
938,764	980,594	48,680	0	11
115,766	172,307	4,208	0	5
88,637	158,958	3,365	0	2
120,672	147,807	3,395	0	5
99,165	150,853	3,475	0	2
93,684	154,867	4,391	0	3
162,273	165,686	5,467	0	11

0	0	0
0	0	0
0	0	0
0	0	0
0	0	0
0	0	0
0	0	0
0	0	0
0	0	0
0	0	0
0	0	0
16	63	1
9	62	1
11	82	1
11	75	1
9	81	1
19	85	1
17	87	1
19	87	1
14	82	1
14	73	2
12	68	1
11	62	1
59	335	4
42	360	2
46	385	4
29	421	3
32	467	4
83	493	5
71	514	4
87	503	4
66	483	6
45	359	6
35	324	2
23	295	2
9	54	1
7	60	0
7	61	1
4	69	0
5	77	0
13	82	1

JUL	22,420	2,324	37	154
AUG	22,494	2,321	37	155
SEP	22,534	2,327	38	157
OCT	22,565	2,334	38	159
NOV	23,058	2,340	38	156
DEC	23,190	2,320	38	158
MAVG	22,409	2,315	37	154
INDEX				
JAN	98%	99%	98%	97%
FEB	98%	99%	98%	97%
MAR	98%	99%	98%	98%
APR	99%	100%	99%	100%
MAY	99%	100%	98%	98%
JUN	100%	100%	99%	100%
JUL	100%	100%	100%	100%
AUG	100%	100%	100%	101%
SEP	101%	101%	102%	102%
OCT	101%	101%	103%	103%
NOV	103%	101%	103%	102%
DEC	103%	100%	102%	103%

*Lower part of  
Third page*

AVG/DEX 94&95

JAN  
FEB  
MAR  
APR  
MAY  
JUN  
JUL  
AUG  
SEP  
OCT  
NOV  
DEC

7,326	2,311	37	134	176,190
7,105	2,396	37	164	173,041
8,038	2,321	38	155	224,672
7,339	2,328	38	159	165,449
6,721	2,314	38	155	137,655
8,179	2,150	37	118	175,355
7,550	2,317	37	152	167,419

*Lower Part  
2 of Third  
Page*

100%	106%	104%	124%	97%
88%	99%	98%	98%	74%
110%	97%	98%	97%	101%
102%	102%	98%	100%	86%
91%	100%	99%	97%	79%
116%	100%	99%	101%	134%
97%	100%	99%	88%	105%
94%	103%	100%	108%	103%
106%	100%	102%	102%	134%
97%	100%	102%	105%	99%
89%	100%	101%	102%	82%
108%	93%	99%	78%	105%

			RES	COMM
7,461	2,406	38	95.32%	99.45%
6,964	2,401	37	88.97%	99.24%
9,271	2,399	37	118.45%	99.16%
7,474	2,415	37	95.49%	99.80%
6,994	2,418	38	89.35%	99.94%
9,314	2,421	38	119.00%	100.07%
7,496	2,423	38	95.77%	100.13%
7,048	2,410	38	90.04%	99.59%
7,880	2,429	39	100.67%	100.38%
7,513	2,430	39	95.99%	100.42%
7,093	2,435	39	90.61%	100.63%
9,421	2,449	38	120.36%	101.20%
93,927	29,033	451		

168,624	8,076	963	(775)	35	0
185,217	8,486	(912)	(71)	60	0
180,688	9,732	(106)	(2,818)	(11)	0
163,075	9,032	271	544	0	0
161,776	8,385	221	305	0	0
129,488	8,265	(715)	(111)	0	0
162,266	8,103	(389)	(458)	8	0

115%	88%	94%	342%	0%	ERR
92%	77%	455%	375%	634%	ERR
89%	80%	97%	172%	0%	ERR
91%	87%	311%	-173%	-206%	ERR
96%	107%	30%	-59%	-11%	ERR
107%	119%	141%	-95%	-325%	ERR
104%	100%	-247%	169%	460%	ERR
114%	105%	234%	16%	796%	ERR
111%	120%	27%	615%	-148%	ERR
100%	111%	-70%	-119%	0%	ERR
100%	103%	-57%	-67%	0%	ERR
80%	102%	184%	24%	0%	ERR

PUB

- 99.89%
- 97.23%
- 97.23%
- 97.23%
- 99.89%
- 99.89%
- 99.89%
- 99.89%
- 99.89%
- 102.55%
- 102.55%
- 102.55%
- 101.22%

*Lower Part 3 of Third Page*

172,675	161,342	8,099	0	8	<i>Lower Part 4 of Third Page</i>
170,922	185,583	8,634	0	9	
225,328	173,768	9,663	0	10	
166,000	163,635	9,052	0	11	
136,634	162,758	8,385	0	12	
174,802	141,301	8,285	0	13	
166,321	160,929	8,106	0	7	

96%	108%	88%	ERR	26%
72%	92%	79%	ERR	40%
102%	88%	79%	ERR	53%
87%	93%	87%	ERR	66%
80%	97%	107%	ERR	80%
135%	109%	117%	ERR	93%
104%	100%	100%	ERR	107%
103%	115%	107%	ERR	120%
135%	108%	119%	ERR	134%
100%	102%	112%	ERR	147%
82%	101%	103%	ERR	160%
105%	88%	102%	ERR	174%



17,219	2,166	27	5,137	2,092
17,291	2,173	27	5,249	2,271
17,318	2,174	27	7,159	2,128
17,336	2,179	27	5,144	2,185
17,196	2,173	27	4,998	2,127
17,635	2,158	27	6,367	1,878
17,111	2,163	27	5,742	2,150

*Lower Part  
5 of Third  
page*

99%	99%	100%	102%	112%
99%	99%	100%	84%	99%
99%	100%	100%	118%	98%
99%	100%	100%	94%	102%
98%	100%	99%	87%	100%
99%	100%	99%	123%	100%
101%	100%	100%	89%	97%
101%	100%	101%	91%	106%
101%	101%	101%	125%	99%
101%	101%	101%	90%	102%
100%	100%	99%	87%	99%
103%	100%	101%	111%	87%

AVG/DEX 94&95

6,515	2,684
4,621	2,137
7,433	2,133
5,140	2,192
4,609	2,200
6,842	2,212
5,782	2,058
4,781	2,364
7,634	2,139
5,294	2,330
4,971	2,181
6,661	1,935
70,280	26,563

26	3	1	1	119,384
27	3	1	1	118,382
27	2	1	1	163,598
27	3	1	1	111,505
27	3	1	1	98,563
26	3	1	1	130,590
27	3	1	1	118,001
104%	92%	88%	98%	97%
98%	112%	100%	101%	75%
98%	82%	101%	100%	102%
100%	105%	99%	100%	83%
98%	112%	100%	100%	79%
99%	80%	99%	100%	136%
98%	112%	103%	101%	101%
101%	111%	97%	99%	100%
102%	81%	99%	99%	139%
101%	109%	99%	100%	94%
100%	113%	101%	100%	84%
98%	91%	114%	102%	111%

*Lower Part  
6 of Third  
Page*

RES	COMM	PUB
27	111.24%	121.25%
26	78.90%	96.52%
26	126.92%	96.34%
27	87.75%	99.00%
26	78.69%	99.37%
26	116.82%	99.93%
26	98.72%	92.97%
27	81.63%	106.80%
28	130.34%	96.61%
27	90.39%	105.26%
27	84.87%	98.53%
26	113.73%	87.42%
316		



163,452	4,644	1,438	(11,143)	34	<i>Lower Part 7 of Third Page</i>
183,071	4,719	1,192	(3,359)	(10)	
176,517	5,517	1,256	(2,144)	0	
165,302	5,470	709	130	0	
164,824	4,924	633	(3,024)	0	
136,712	5,056	479	(476)	0	
163,199	4,549	836	(2,389)	4	
111%	93%	140%	160%	0%	
98%	71%	51%	69%	793%	
94%	73%	84%	138%	49%	
93%	76%	44%	14%	0%	
95%	97%	6%	-17%	0%	
102%	123%	192%	-2%	-175%	
100%	102%	172%	466%	752%	
112%	104%	143%	141%	-219%	
108%	121%	150%	90%	0%	
101%	120%	85%	-5%	0%	
101%	108%	76%	127%	0%	
84%	111%	57%	20%	0%	

120,653	151,831	4,700	0	8
119,575	182,041	4,567	0	7
165,265	175,485	5,458	0	9
112,360	165,733	5,461	0	7
99,196	161,034	4,924	0	2
130,981	136,112	5,056	0	1
119,019	160,226	4,539	0	5

*Lower Part 8  
of Third Page*

97%	108%	93%	ERR	100%
74%	99%	74%	ERR	32%
101%	92%	75%	ERR	94%
83%	94%	77%	ERR	37%
79%	97%	97%	ERR	50%
136%	103%	120%	ERR	214%
101%	95%	104%	ERR	152%
100%	114%	101%	ERR	139%
139%	110%	120%	ERR	177%
94%	103%	120%	ERR	144%
83%	101%	108%	ERR	32%
110%	85%	111%	ERR	28%

122,170	103.23%
81,014	68.46%
111,912	94.56%
97,643	82.51%
89,973	76.03%
168,753	142.60%
132,896	112.30%
109,724	92.72%
169,972	143.63%
108,899	92.02%
96,182	81.27%
130,990	110.69%
1,420,125	

11	85	1
14	83	1
10	80	1
6	57	1
5	51	0
2	47	0
8	67	1
113%	81%	103%
87%	89%	44%
92%	90%	108%
47%	103%	83%
61%	115%	85%
168%	121%	140%
142%	127%	120%
179%	124%	91%
137%	119%	158%
82%	85%	163%
61%	76%	50%
32%	69%	55%

*Lower Part 9 of third page*

# GRAPH LABELS

Part 1 of Facts Page

Actual  
Estimate  
Projection

Actual  
Normalized  
Projection  
UWID Proj

Actual  
Projection

Actual  
Adjusted  
Projection

86  
87  
88  
89  
90  
91  
92  
93  
94  
95  
96  
97  
98  
99

JAN  
FEB  
MAR  
APR  
MAY  
JUN  
JUL  
AUG  
SEP  
OCT  
NOV  
DEC

Part 2 of Foucault Page

Actual  
Average

Actual  
Trend  
Projected Trend  
Projection

Part 3 of Fourteen Page

Actual  
Adjusted  
Projection

