



Public Service Commission

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

DATE: February 8, 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

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

- ACK _____
- AFA _____
- APP _____
- CAF _____
- CMU _____
- CTR _____
- EAG _____
- LEG _____
- LIN _____
- OPC _____
- RCH _____
- SEC _____
- WAS _____
- OTH _____

\FJL
Attch: 1997-1998 Sunray data received 02/03/99

cc w/o Attch: Division of Water and Wastewater (Hill, Willis, Williams, Bethea, Merchant, B. Davis)
Division of Legal Services (Reyes)

DOCUMENT NUMBER-DATE

01588 FEB-8 99

FPSC-RECORDS/REPORTING

Facsimile Cover Sheet

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Date: Wednesday, February 03, 1999

**Pages including this
cover page:** 16

Comments:

Here's a fax version of the Sunray spreadsheet. Again, give me a call if you need to. Regard FG3

UNITED WATER FLORIDA: CUSTO

CUSTOMERS SERVED

	Residential	Commercial	Total
1997 Jan	292	17	309
Feb	297	24	321
Mar	301	27	328
Apr	306	28	334
May	313	28	341
Jun	309	26	335
Jul	319	28	347
Aug	324	28	352
Sep	335	27	362
Oct	338	29	367
Nov	350	32	382
Dec	350	33	383
1998 Jan	362	34	396
Feb	374	35	409
Mar	386	35	421
Apr	399	37	436
May	412	37	449
Jun	426	38	464
Jul	440	39	479
Aug	454	40	494
Sep	466	40	506
Oct	478	41	519
Nov	490	42	532
Dec	503	42	545
1999 Jan			
Feb			
Mar			
Apr			
May			
Jun			
Jul			
Aug			
Sep			
Oct			
Nov			
Dec			
1997	320	27	347
1998	433	38	471
1999			

UNITED WATER FLORIDA: CUSTO

CUSTOMERS SERVED

	Residential	Commercial	Total
1997 Jan	165	14	179
Feb	169	16	185
Mar	173	17	190
Apr	178	18	196
May	185	18	203
Jun	181	18	199
Jul	190	20	210
Aug	195	20	215
Sep	206	19	225
Oct	209	21	230
Nov	221	22	243
Dec	221	23	244
1998 Jan	233	24	257
Feb	245	25	270
Mar	257	25	282
Apr	270	27	297
May	283	27	310
Jun	297	28	325
Jul	311	29	340
Aug	325	30	355
Sep	337	30	367
Oct	349	31	380
Nov	361	32	393
Dec	374	32	406
1999 Jan			
Feb			
Mar			
Apr			
May			
Jun			
Jul			
Aug			
Sep			
Oct			
Nov			
Dec			
1997	191	19	210
1998	304	28	332
1999			

RAW DATA FOR WASTEWATER FOR 1997

165	1,436	14	1,189
169	1,556	16	924
173	1,325	17	947
178	2,019	18	880

185	2,214	18	868
181	2,378	18	864
190	1,968	20	799
195	2,065	20	856
206	1,869	19	1,052
209	2,633	21	1,011
221	2,488	22	1,251
221	2,201	23	1,762

MERS & WATER CONSUMPTION FOR

BILLED CONSUMPTION			TOTAL	PRODUCTION
Residential	Commercial	Total		
1,439	2,506	3,945		4,537
1,559	3,531	5,090		5,854
1,327	3,416	4,743		5,454
2,025	4,622	6,647		7,644
2,271	4,738	7,009		8,060
2,409	4,733	7,142		8,213
2,120	4,308	6,428		7,392
2,209	4,446	6,655		7,951
1,905	4,078	5,983		7,663
2,687	4,711	7,398		8,310
2,556	4,632	7,188		8,812
2,290	5,523	7,813		8,835
1,394	2,456	3,850		4,529
1,418	2,499	3,917		4,608
1,795	3,162	4,956		5,831
2,762	4,866	7,628		8,974
3,573	6,294	9,867		11,608
4,488	7,906	12,394		14,581
3,234	5,697	8,931		10,507
2,447	4,311	6,758		7,951
2,389	4,209	6,599		7,763
2,558	4,506	7,064		8,310
2,712	4,778	7,490		8,812
2,565	4,519	7,085		8,335

24,797	51,244	76,041	88,726
31,335	55,202	86,538	101,809

MERS & WASTEWATER USE FOR SU

BILLED CONSUMPTION

**TOTAL
PRODUCTION**

Residential	Commercial	Total	
1,436	1,189	2,625	4,537
1,556	924	2,480	5,854
1,325	947	2,272	5,454
2,019	880	2,899	7,644
2,214	868	3,082	8,060
2,378	864	3,242	8,213
1,968	799	2,767	7,392
2,065	856	2,921	7,951
1,869	1,052	2,921	7,663
2,633	1,011	3,644	8,310
2,488	1,251	3,739	8,812
2,201	1,762	3,963	8,835
1,361	614	1,974	4,529
1,384	625	2,009	4,608
1,752	790	2,542	5,831
2,696	1,216	3,912	8,974
3,487	1,574	5,061	11,608
4,380	1,977	6,357	14,581
3,156	1,424	4,581	10,507
2,388	1,078	3,466	7,951
2,332	1,052	3,384	7,763
2,496	1,126	3,623	8,310
2,647	1,194	3,842	8,812
2,504	1,130	3,634	8,335

24,152	12,403	36,555	88,726
30,583	13,801	44,384	101,809

RATIO WATER/WASTE

99.79%	47.45%	66.54%
99.81%	26.17%	48.72%
99.85%	27.72%	47.90%
99.70%	19.04%	43.61%

97.49%	18.32%	43.97%
98.71%	18.25%	45.39%
92.83%	18.55%	43.05%
93.48%	19.25%	43.89%
98.11%	25.80%	48.82%
97.99%	21.46%	49.26%
97.34%	27.01%	52.02%
96.13%	31.90%	50.73%
97.60%	25.08%	48.66%

SUNRAY SERVICE AREA

USE PER CUSTOMER

CHANGE IN CUSTOMERS

USE PER CUSTOMER		CHANGE IN CUSTOMERS	
Residential	Commercial	Residential	Commercial
4.93	147.41		
5.25	147.13	5	7
4.41	126.52	4	3
6.62	165.07	5	1
7.26	169.21	7	0
7.80	182.04	-4	-2
6.65	153.86	10	2
6.82	158.79	5	0
5.69	151.04	11	-1
7.95	162.45	3	2
7.30	144.75	12	3
6.54	167.36	0	1
3.85	72.23	12	1
3.79	71.39	12	1
4.65	90.33	12	0
6.92	131.51	13	2
8.67	170.11	13	0
10.53	208.05	14	1
7.35	146.08	14	1
5.39	107.78	14	1
5.13	105.23	12	0
5.35	109.90	12	1
5.54	113.76	12	1
5.10	107.60	13	0

		9.17	1.09
6.47	156.71	5.27	1.45
6.04	120.01	12.75	0.75
6.20	130.00	10.00	1.00

NRAY SERVICE AREA

USE PER CUSTOMER

Residential	Commercial
9	85
9	58
8	56
11	49
12	48
13	48
10	40
11	43
9	55
13	48
11	57
10	77
6	26
6	25
7	32
10	45
12	58
15	71
10	49
7	36
7	35
7	36
7	37
7	35

CHANGE IN CUSTOMERS

Residential	Commercial
4	2
4	1
5	1
7	0
-4	0
9	2
5	0
11	-1
3	2
12	1
0	1
12	1
12	1
12	0
13	2
13	0
14	1
14	1
14	1
12	0
12	1
12	1
12	1
13	0

11	55	9	1
8	41	5	1
8	41	13	1
		10	1

ANNUAL SUMMARY &
water

1997

1998

1999

wastewater

1997

1998

1999

w/ww

1997

1998

1999

CUSTOMERS SERVED

Residential

Commercial

Total

Bill

Residential

513	43	556	3,181
523	44	567	3,243
533	45	578	3,305
543	46	589	3,367
553	47	600	3,429
563	48	611	3,491
573	49	622	3,553
583	50	633	3,615
593	51	644	3,677
603	52	655	3,739
613	53	666	3,801
623	54	677	3,863
568	49	617	42,259

CUSTOMERS SERVED

Bill

Residential

Commercial

Total

Residential

384	33	417	2,995
394	34	428	3,073
404	35	439	3,151
414	36	450	3,229
424	37	461	3,307
434	38	472	3,385
444	39	483	3,463
454	40	494	3,541
464	41	505	3,619
474	42	516	3,697
484	43	527	3,775
494	44	538	3,853

439	39	478	41,090
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COMPARISON

res cust

comm cust

tot cust

res use

320	27	347	24,797
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433	38	471	31,335
568	49	617	42,259
191	19	210	24,152
304	28	332	30,583
439	39	478	41,090
59.81%	69.11%	60.54%	97.40%
70.17%	73.91%	70.48%	97.60%
77.29%	79.38%	77.45%	97.23%

LLED CONSUMPTION

Commercial

Total

**TOTAL
PRODUCTION**

5,590	8,771	10,318
5,720	8,963	10,544
5,850	9,155	10,770
5,980	9,347	10,996
6,110	9,539	11,222
6,240	9,731	11,448
6,370	9,923	11,674
6,500	10,115	11,900
6,630	10,307	12,125
6,760	10,499	12,351
6,890	10,691	12,577
7,020	10,883	12,803
75,660	117,919	138,728

LLED CONSUMPTION
Commercial

Total

TOTAL
PRODUCTION

1,353	4,348	5,116
1,394	4,467	5,256
1,435	4,586	5,396
1,476	4,705	5,536
1,517	4,824	5,676
1,558	4,943	5,816
1,599	5,062	5,956
1,640	5,181	6,096
1,681	5,300	6,236
1,722	5,419	6,376
1,763	5,538	6,516
1,804	5,657	6,656
18,942	60,032	70,626

comm use	tot use	
51,244		76,041

55,202	86,538
75,660	117,919
12,403	36,555
13,801	44,384
18,942	60,032
24.20%	48.07%
25.00%	51.29%
25.04%	50.91%