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August 14, 1998

VIA FEDERAL EXPRESS

Ms. Blanca Bayo, Director  
Department of Records & Reporting  
Florida Public Service Commission  
2540 Shumard Oak Boulevard  
Tallahassee, FL 32399-0850

Re: Application for Rate Increase in Duval, St. Johns and Nassau  
Counties by United Water Florida Inc., Docket No. 980214-WS

Dear Ms. Bayo:

In response to the August 7, 1998 oral request by Jenny Lingo and Bobbie L. Reyes in connection with the Application of United Water Florida Inc. for Rate Adjustment, Docket No. 980214-WS, enclosed are an original and five (5) copies of United Water Florida Inc.'s Response to Florida Public Service Commission Data Request Dated August 7, 1998 ("Response").

I would appreciate your distributing the enclosed copies of the Response in accordance with your established procedures.

If you have any questions or need additional information concerning this matter, please do not hesitate to call me.

Sincerely yours,



Scott G. Schildberg

- ACK \_\_\_\_\_
- AFA 1
- APP \_\_\_\_\_
- CAF \_\_\_\_\_
- CMU \_\_\_\_\_
- CTR \_\_\_\_\_
- EAG \_\_\_\_\_
- LEG 1
- LIN \_\_\_\_\_
- OPC \_\_\_\_\_
- RCH \_\_\_\_\_
- SEC 1
- WAS WAS
- OTH \_\_\_\_\_

SGS/msa  
Enclosures  
cc: Mr. Robert J. Iacullo  
Mr. Walton F. Hill  
Mr. Jack Schreyer (1 set)  
Mr. Gary R. Moseley ( 1 set)  
Mr. Muniipalli Sambamurthi  
Mr. Harold McLean (2 sets)

DOCUMENT NUMBER-DATE

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TRAC RECORDS/REPORTING

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MAIL ROOM

**FLORIDA PUBLIC SERVICE COMMISSION  
AUDIT DOCUMENT/RECORD REQUESTS  
TO UNITED WATER FLORIDA INC.  
DOCKET NO. 980214-WS**

**VERBAL REQUEST 8/7/98:**

Please provide United Water Florida 1998 Rate Case Revenue Projection Models and Minimum Filing Requirements in electronic form.

**RESPONSE TO VERBAL REQUEST 8/7/98:**

Copies of electronic versions of the United Water Florida 1998 Rate Case Revenue Projection Models and Minimum Filing Requirements in Lotus 123 WK4 file formats are included on the enclosed disks. The following narrative provides instructions for extracting the files from the disk and a guide to the file contents.

# UWFL98: Guide to Revenue Analysis Spreadsheets

Disk provided under separate cover. There are a total of three files on the disk, two data files and decompression utility (due to their size, the data files needed to be compressed). The two compressed data files are UWFL98 (the analytic spreadsheet) and UFL98MFR (the MFR's). The data files in these compressed files are in a Lotus 123 WK4 format. The third file on the disk is the PKUNZIP decompression utility. To use PKUNZIP to decompress the data files the following command should be typed at the DOS prompt

**PKUNZIP <Drive that contains the source file><name of the file>  
<Destination drive>: ENTER**

For example, to decompress UWFL98 from the A: drive to the C: drive type:

**PKUNZIP A:UWFL98 C: ENTER**

## FILE DESCRIPTIONS:

- o **UWFL98.WK4:** This is the main forecasting spreadsheet. It is a multi-paged spreadsheet that contains the complete forecasting database, sector by sector analyses, the bill analysis for the water and wastewater sectors, and projections and rate schedule summaries. The pages in the spreadsheet are as follows:
  - **DATA:** The forecasting database is stored on this page. From left to right the page contains: monthly customer counts, bills rendered and water consumption for the residential, commercial and public sectors; customer counts, bills rendered and wastewater use for these same sectors, and monthly weather data.
  - **RES:** This page contains the analysis for water use in the residential sector. It includes a recapitulation of the residential data from the DATA page, the regression model, and summary tables for the residential sector (specifically Tables 1 and 2 in

**MFR G-41.**

- **COMM:** This page contains the analysis for water use in the commercial sector, and contains the same type of data and analysis as in the RES page. Tables 3 and 4 in MFR G-41 are on this page.
- **PUB:** This page contains the analysis for water use in the public sector, and contains the same type of data and analysis as in the RES page. Table 5 in MFR G-41 is on this page.
- **RESs:** This page contains the analysis for wastewater use in the residential sector, and contains the same type of data and analysis as in the RES page. Table 6 in MFR G-41 is on this page.
- **COMs:** This page contains the analysis for wastewater use in the commercial sector, and contains the same type of data and analysis as in the RES page. Table 7 in MFR G-41 is on this page.
- **PUBs:** This page contains the analysis for wastewater use in the public sector, and contains the same type of data and analysis as in the RES page. Table 8 in MFR G-41 is on this page.
- **FIRE :** The analysis of the fire protection sector is contained on this page, and includes Tables 9 and 10 from MFR G-41.
- **RATES:** On this page the existing and proposed rate schedules are summarized. Table 15 from MFR G-41 is on this page.
- **WW1~5:** This is the bill analysis for the water sector for the period January through May 1997, and contains the table shown in MFR G-42, page 2 of 28.
- **WW6~12:** This is the bill analysis for the water sector for the period June through December 1997, and contains the table shown in MFR G-42, page 3 of 28.
- **WW1~12:** This is the bill analysis for the water sector for the period January through December 1997, and contains the table shown in MFR G-42, page 4 of 28.
- **WbillA:** This page contains the bill analyses for the water sector for 1998 and 1999, and contains the tables shown in MFR G-42, pages 5 to 14 of 28.
- **SUM:** This page contains the pro forma revenue tables for the test year and 1998 and 1999 rate years (Tables 11, 12, 13, and 14 of MFR G-41).

- WW1~5: This is the bill analysis for wastewater for the first 5 months of 1997, and contains the tables shown in MFR G-42, pages 15 and 16 of 28.
  - WW6~12: This is the bill analysis for wastewater for the last 7 months of 1997, and contains the tables shown in MFR G-42, pages 17 and 18 of 28.
  - WW1~12: This is the wastewater bill analysis for 1997 in total, and contains the tables shown in MFR G-42, pages 19 of 28.
  - WWbillA: This page contains the bill analyses for 1998 and 1999, and contains the tables shown in MFR G-42, pages 20 to 28 of 28.
  - Srray: This page contains billing data for the Sun Ray service area
  - SrbillA: This page contains a bill analysis for the Sun Ray service area
  - Guide: Provides a table summarizing the location of the various Tables and charts in the spreadsheet (A copy of this Table follows.)
- o **UFL98MFR.WK4:** This file contains the tables provided by Witness F. Gradilone in the Minimum Filing Requirements. This file is also organized in a page format; in this case the pages correspond to the numbers of the MFR's. Hence the page numbers are B4 and E1 to E8 and E10 to E14, corresponding the MFR schedules B4 and E-1 to E-8 and E- 10 to E-14.

**United Water Florida**  
**Analytic Spreadsheet Guide**

**Locations of Tables in MFR G-41**

G41-TABLE 1	RES	S128
G41-TABLE 2	RES	B187
G41-TABLE 3	COM	G136
G41-TABLE 4	COM	F175
G41-TABLE 5	PUB	S142
G41-TABLE 6	RESs	R117
G41-TABLE 7	COMs	O113
G41-TABLE 8	PUBs	D121
G41-TABLE 9	FIRE	E4
G41-TABLE 10	FIRE	E55
G41-TABLE 11	SUM	B187
G41-TABLE 12	SUM	U1
G41-TABLE 13	SUM	AN1
G41-TABLE 14	SUM	BG1
G41-TABLE 15	RATES	B2

**Locations of Tables in MFR G-42**

G42-PAGE 2	W1~5	D4
G42-PAGE 3	w6~12	D4
G42-PAGE 4	w1~12	D4
G42-PAGE 5	WbillA	D4
G42-PAGE 6	WbillA	AB4
G42-PAGE 7	WbillA	AX68
G42-PAGE 8	WbillA	AX172
G42-PAGE 9	WbillA	AX262
G42-PAGE 10	WbillA	AX351
G42-PAGE 11	WbillA	BP68
G42-PAGE 12	WbillA	BP172
G42-PAGE 13	WbillA	BP262
G42-PAGE 14	WbillA	BP351
G42-PAGE 15	WW1~5	E4
G42-PAGE 16	WW1~5	AF2
G42-PAGE 17	WW6~12	E2
G42-PAGE 18	WW6~12	T2
G42-PAGE 19	WW1~12	T1
G42-PAGE 20	WWbillA	E2
G42-PAGE 21	WWbillA	Z2
G42-PAGE 22	WWbillA	AT82
G42-PAGE 23	WWbillA	AT175
G42-PAGE 24	WWbillA	AT270
G42-PAGE 25	WWbillA	BM81
G42-PAGE 26	WWbillA	BM175
G42-PAGE 27	WWbillA	AT269
G42-PAGE 28	WWbillA	BM269