#### CLASS "A" OR "B"

#### WATER AND/OR WASTEWATER UTILITIES

(Gross Revenue of More Than \$200,000 Each).

#### ANNUAL REPORT

OF

#### UTILITIES, INC. OF FLORIDA

Exact Legal Name of Respondent

#### **SU640**

Certificate Number(s)

Submitted To The

STATE OF FLORIDA

O4 MAY -4 AN 10: 32

#### PUBLIC SERVICE COMMISSION

FOR THE

YEAR ENDED

**DECEMBER 31, 2003** 

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# **EXECUTIVE SUMMARY**

YEAR OF REPORT 31-Dec-03

#### CERTIFICATION OF ANNUAL REPORT

I HEREBY CERTIFY, to the best of my knowledge and belief: The utility is in substantial compliance with the Uniform System of Accounts prescribed by 1. the Florida Public Service Commission. YES 2. The utility is in substantial compliance with all applicable rules and orders of the Florida Public Service Commission. YES NO 3. There have been no communications from regulatory agencies concerning noncompliance with, or deficiencies in, financial reporting practices that could have a material effect on the the financial statement of the utility. YES 4. The annual report fairly represents the financial condition and results of operations of the respondent for the period presented and other information and statements presented in the the report as to the business affairs of the respondent are true, correct and complete for the period for which it represents. Items Certified (Signature of Chief Executive Officer of the utility) \*

\* Each of the four items must be certified YES or NO. Each item need not be certified by both officers. The items being certified by the officer should be indicated in the appropriate area to the left of the signature.

(Signature of Chief Financial Officer of the utility) \*

NOTICE:

Section 837.06, Florida Statutes, provides that any person who knowingly makes a false statement in writing with the intent to mislead a public servant in the performance of his duty shall be guilty of a misdemeanor of the second degree.

#### ANNUAL REPORT OF

YEAR OF REPORT 31-Dec-03

UTILITIES, INC	C. OF FLORIDA	County:
	(Exact Name of Utility)	
	act mailing address of the utility for which	n normal correspondence should be sent:
	HBROOK IL 60062	
Telephone:	847-498-6440	
E Mail Address:	NONE	
WEB Site:	NONE	
Sunshine State Or	e-Call of Florida, Inc. Member Number	
	of person to whom correspondence cond JOHN S HAYNES	erning this report should be addressed:
	2335 SANDERS ROAD	
	NORTHBROOK IL 60062	
Telephone:	847-498-6440	
	ress of where the utility's books and reco	rds are located:
	NORTHBROOK IL 60062	
	The Parkets	
Telephone:	847-498-6440	<u> </u>
	oups auditing or reviewing the records an ATERHOUSECOOPERS LLP	d operations:
Date of original or	ganization of the utility: 1969	
_		
Check the appropr	iate business entity of the utility as filed	with the Internal Revenue Service
Individ	ual Partnership Sub S Corporation	on 1120 Corporation
		X
List below every of the utility:	orporation or person owning or holding o	lirectly or indirectly 5% or more of the voting securities
·		Percent
	Name	Ownership
1. 2.	UTILITIES INC	100%
3.		
4.		
5.		
6		
7. –		
8. 9.		
9. 10.		

# DIRECTORY OF PERSONNEL WHO CONTACT THE FLORIDA PUBLIC SERVICE COMMISSION

		ERTTEE COMMINISSION	
NAME OF COMPANY REPRESENTATIVE (1)	TITLE OR POSITION (2)	ORGANIZATIONAL UNIT TITLE (3)	USUAL PURPOSE FOR CONTACT WITH FPSC
PRICEWATERHOUSECOOPERS	AUDITORS	PRICEWATERHOUSECOOPERS	AUDITS
STEVE LUBERTOZZI	DIR., RATE CASE		RATE CASE
	***		
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			-
		***	

<sup>(1)</sup> Also list appropriate legal counsel, accountants and others who may not be on general payroll.

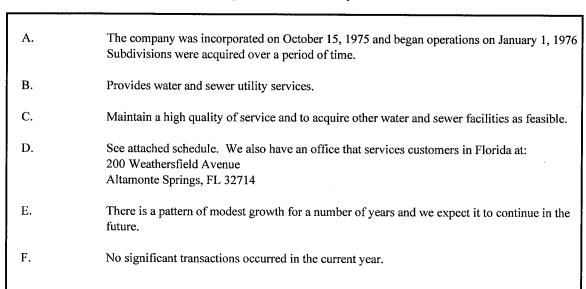
<sup>(2)</sup> Provide individual telephone numbers if the person is not normally reached at the company.

<sup>(3)</sup> Name of company employed by if not on general payroll.

#### **COMPANY PROFILE**

Provide a brief narrative company profile which covers the following areas:

- A. Brief company history.
- B. Public services rendered.
- C. Major goals and objectives.
- D. Major operating divisions and functions.
- E. Current and projected growth patterns.
- F. Major transactions having a material effect on operations.



#### PARENT / AFFILIATE ORGANIZATION CHART

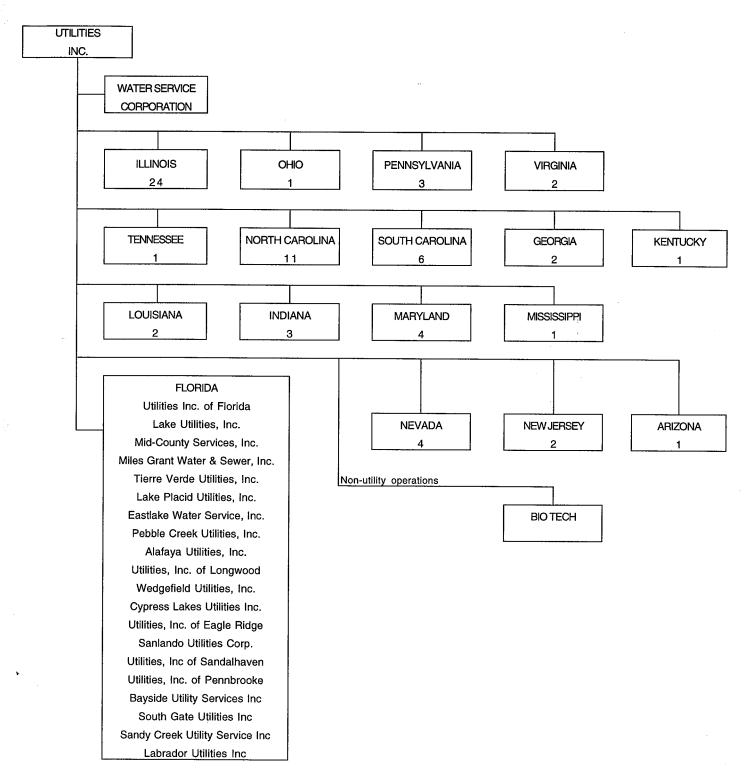
12/31/03

Complete below an organizational chart that show all parents, subsidiaries and affiliates of the utility.
The chart must also show the relationship between the utility and affiliates listed on E-7, E-10(a) and E-10(b).

Current as of

UTILITIES, INC. -- PARENT COMPANY WATER SERVICE CORP. -- SERVICE COMPANY SUPPLYING MOST SERVICES REQUIRED BY UTILITY. UTILITIES INC. of FLORIDA -- provides office personnel and administrative staff. SEE ATTACHED

#### **Parent And Affiliate Organizational Chart**



UTILITIES, INC. - Parent Company
WATER SERVICE CORP. - Service organization providing administrative and other service functions for the utility.

#### **COMPENSATION OF OFFICERS**

NAME (a)	TITLE (b)	% OF TIME SPENT AS OFFICER OF THE UTILITY (c)	OFFICERS' COMPENSATION (d)
AMES L CAMAREN	CEO		\$NONE
AWRENCE N SCHUMACHER	PRESIDENT,CFO, SECR	ETARY	NONE
· 18/8			
WARRIED A. ST. AM WELLOW A.			
The Art Article and Article an			
19 10 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			

#### **COMPENSATION OF DIRECTORS**

(b)	(c)	\$ NONE
***************************************		\$ NONE
DESIDENT CEO SECDE	1	•
CESTIJENIEU BUL SEUKB	TARV	NONE
	ESIDENT, CFO, SECKE	RESIDENT,CFO, SECRETARY

#### BUSINESS CONTRACTS WITH OFFICERS, DIRECTORS AND AFFILIATES

List all contracts, agreements, or other business arrangements\* entered into during the calendar year (other than compensation related to position with Respondents) between the Respondent and officer and director listed on page E-6. In addition, provide the same information with respect to professional services for each firm, partnership, or organization with which the officer or director is affiliated.

NAME OF	IDENTIFICATION		
OFFICER, DIRECTOR	OF SERVICE		NAME AND
OR AFFILIATE		AMOUNT	ADDRESS OF
	OR PRODUCT		AFFILIATED ENTITY
(a)	(b)	(c)	(d)
NO BUSINESS CONTRACTS,		\$	
AGREEMENTS OR OTHER		Ψ	
ARRANGEMENTS WERE			
ENTERED INTO DURING THE			
CURRENT YEAR BY THE			
OFFICERS LISTED ON PAGE			
E6, THE DIRECTORS OR			•
AFFILIATES.			
			1
7/1/200-750-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	· · · · · · · · · · · · · · · · · · ·		
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<sup>\*</sup> Business Agreement, for this schedule, shall mean any oral or written business deal which binds the concerned parties for products or services during the reporting year or future years. Although the Respondent and/or other companies will benefit from the arrangement, the officer or director is, however, acting on his behalf or for the benefit of other companies or persons.

#### AFFILIATION OF OFFICERS AND DIRECTORS

For each of the officials listed on page E-6, list the principle occupation or business affiliations or connections with any other business or financial organizations, firms, or partnerships. For purposes of this part, an official will be considered to have an affiliation with any business or financial organization, firm or partnership in which he is an officer, director, trustee, partner, or a person exercising similar functions.

NAME (a)	PRINCIPLE OCCUPATION OR BUSINESS AFFILIATION (b)	AFFILIATION OR CONNECTION (c)	NAME AND ADDRESS OF AFFILIATION OR CONNECTION (d)					
JAMES CAMAREN	CHAIRMAN &	DIRECTOR /	NORTHBROOK, IL					
UTILITIES, INC. & SUBS.	CEO	OFFICER						
LAWRENCE N. SCHUMACHER	PRESIDENT	DIRECTOR /	NORTHBROOK, IL					
UTILITIES, INC. & SUBS.		OFFICER						
The second secon								
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		11.000						
		1.00						

YEAR OF REPORT 31-Dec-03

# BUSINESSES WHICH ARE A BY-PRODUCT, COPRODUCT OR JOINT-PRODUCT RESULT OF PROVIDING WATER OR WASTEWATER SERVICE

fertilizer manufacturing, etc. This would not include any business for which the assets are properly included in Account 121 - Nonutility Property along with the associated This would include any business which requires the use of utility land and facilities. Examples of these types of businesses would be orange groves, nurseries, tree farms, Complete the following for any business which is conducted as a byproduct, coproduct, or joint product as a result of providing water and / or wastewater service. revenue and expenses segregated out as nonutility also.

EXPENSES	S ACCOUNT D NUMBER (g)																	
<b>I</b>	EXPENSES INCURRED (f)	8														-		
UES	ACCOUNT NUMBER (e)																	
REVENUES	REVENUES GENERATED (d)	\$						apana										
	ACCOUNT NUMBER (c)																	
ASSETS	BOOK COST OF ASSETS (b)	8																
	BUSINESS OR SERVICE CONDUCTED (a)	NO BUSINESS	WHICH ARE	A BYPRODUCT,	COPRODUCT	OR JOINT	PRODUCT	RESULTING	FROM	PROVIDING	WATER	AND/OR	SEWER	SERVICE.				

#### **UTILITIES, INC. OF FLORIDA**

#### BUSINESS TRANSACTIONS WITH RELATED PARTIES

List each contract, agreement, or other business transaction exceeding a cumulative amount of \$500 in any on year, entered into between the Respondent and a business or financial organization, firm, or partnership named on pages E-2 and E-6, identifying the parties, amounts, dates and product, and asset, or service involved.

Part I. Specific Instructions: Services and Products Received or Provided

1. Enter in this part all transactions involving services and products received or provided.

2. Below are some types of transactions to include:

-management, legal and accounting services

-computer services

**UTILITY NAME:** 

-engineering & construction services

-material and supplies furnished

-leasing of structures, land, and equipment

-rental transactions

-repairing and servicing of e	quipment	-sale, purchase or transfer of various products									
NAME OF COMPANY OR RELATED PARTY (a)	DESCRIPTION SERVICE AND/OR NAME OF PRODUCT (b)	CONTRACT OR AGREEMENT EFFECTIVE DATES (c)	ANNUAL CHARGES (P)urchased (S)old (d)	AMOUNT (e)							
WATER SERVICE CORP	Operators Salaries & Benefits	Continous	Purchase	405,610							
	Insurance	Continous	Purchase	62,909							
	Computer Operations	Continous	Purchase	20,484							
	Supplies & Postage	Continous	Purchase	35,251							
	Outside Services	Continous	Purchase	13,295							
	Management Services	Continous	Purchase	106,837							
		101 to 10									
			1000								
444 A. C.											

# BUSINESS TRANSACTIONS WITH RELATED PARTIES (Cont'd)

	ed. d sale with "S".			· column (d))	ow or in a supplemental		FAIR MARKET VALUE	(J)	\$											
	is the purchase and Transfer of Assets columnar instructions follow: Enter name of related party or company.  Describe briefly the type of assets purchased, sold or transferred.  Enter the total received or paid. Indicate purchase with "P" and sale with "S".  Enter the net book value for each item reported.	Enter the total received or paid. Indicate purchase with "P" and sale with "S".  Enter the net book value for each item reported.  Enter the net profit or loss for each item reported. (column (c) - column (d))  Enter the fair market value for each item reported. In space below or in a supplemental schedule, describe the basis used to calculate fair market value.				GAIN OR LOSS	(e)	\$												
ind Transfer of Assets	actions follow:	Enter name of related party or company.	the type of assets purce	Enter the net book value for each item reported.	Enter the net profit or loss for each item reported. (column (c) - column (d))	Enter the fair market value for each item reported. In space belo schedule, describe the basis used to calculate fair market value.		NET BOOK VALUE	(p)	<u> </u>										
ions: Sale, Purchase a	The columnar instructions follow:	(a) Enter name of r	<ul><li>(b) Describe briefly</li><li>(c) Enter the total r</li></ul>		(e) Enter the net pro	(I) Enter the tair ma schedule, descri	SALEOR	PURCHASE PRICE	(c)	\$										
Part II. Specific Instructions: Sale, Purchase and Transfer of Assets	elating 3. Fassets.		s of transactions to include: equipment	land and structures	securities	n stock dividends ns		DESCRIPTION OF ITEMS	(b)											
	Enter in this part all transactions relating to the purchase, sale, or transfer of assets.		Below are examples of some types of transactions to include: -purchase, sale or transfer of equipment	-purchase, sale or transfer of land and structures	-purchase, sale or transfer of securities	-noncash dividends other than stock dividends -write-off of bad debts or loans		NAME OF COMPANY OR RELATED PARTY	(a)		NO ASSETS WERE SOLD,	PURCHASED OR	TRANSFERRED WITH	A RELATED PARTY	DURING THE FISCAL	YEAR ENDED 31-Dec-03				
		(	7																	

# FINANCIAL SECTION

# COMPARATIVE BALANCE SHEET ASSETS AND OTHER DEBITS

ACCT.	ASSETS AND OTHER	REF.		PREVIOUS	1	CURRENT		
NO.	ACCOUNT NAME	PAGE		YEAR		YEAR		
(a)	(b)	(c)	ľ	(d)		(e)		
	UTILITY PLANT	. (9)	┢┈╴	(4)	+	(c)		
101-106	Utility Plant	F-7	\$	11,419,187	S	11,874,095		
108-110	Less: Accumulated Depreciation and Amortization	F-8		4,016,194	*-	4,245,732		
		1	<b>-</b>	.,010,191	+	.,210,732		
	Net Plant		\$_	7,402,993	\$_	7,628,363		
114-115	Utility Plant Acquisition adjustment (Net)	F-7	_	431,505	+	431,505		
116 *	Other Utility Plant Adjustments		-		-	.01,000		
	Total Net Utility Plant		\$	7,834,498	\$_	8,059,868		
	OTHER PROPERTY AND INVESTMENTS					- <del></del>		
121	Nonutility Property	F-9	\$		\$			
122	Less: Accumulated Depreciation and Amortization		_		-			
	Net Nonutility Property		\$		\$	70. 4		
123	Investment In Associated Companies	F-10				., .		
124	Utility Investments	F-10	_	-	l —			
125	Other Investments	F-10	_		-			
126-127	Special Funds	F-10	_		-			
	Total Other Property & Investments		\$_		\$_			
	CURRENT AND ACCRUED ASSETS				<b>1</b>			
131	Cash		\$	1,745,456	\$	1,922,848		
132	Special Deposits	F-9		5,685		5,685		
133	Other Special Deposits	F-9						
134	Working Funds		_			7		
135	Temporary Cash Investments				<b>I</b> _			
141-144	Accounts and Notes Receivable, Less Accumulated				İ			
	Provision for Uncollectible Accounts	F-11		310,048	_	371,940		
145	Accounts Receivable from Associated Companies	F-12	_		_			
146	Notes Receivable from Associated Companies	F-12	_					
151-153 161	Material and Supplies Stores Expense		_		1 -			
161	Prepayments			10.000	I -	0.000		
171	Accrued Interest and Dividends Receivable		_	12,999	-	2,338		
171 *	Rents Receivable		_					
173 *	Accrued Utility Revenues				1 -			
174	Misc. Current and Accrued Assets	F-12		3,075	-	2 622		
1/7	AMOS. Current and Accraca Assets	1'-12		3,073	├	3,623		
	Total Current and Accrued Assets		<b>\$</b> _	2,077,263	\$	2,306,434		

<sup>\*</sup> Not Applicable for Class B Utilities

### COMPARATIVE BALANCE SHEET ASSETS AND OTHER DEBITS

ACCT. NO.	ACCOUNT NAME	REF. PAGE	PREVIOUS YEAR	CURRENT YEAR
(a)	(b)	(c)	(d)	(e)
	DEFERRED DEBITS	-		
181	Unamortized Debt Discount & Expense	F-13	\$	\$
182	Extraordinary Property Losses	F-13		
183	Preliminary Survey & Investigation Charges			
184	Clearing Accounts			
185 *	Temporary Facilities			
186	Misc. Deferred Debits	F-14	205,371	587,750
187 *	Research & Development Expenditures			
190	Accumulated Deferred Income Taxes		17,200	15,293
	Total Deferred Debits		\$\$222,571	\$603,043
	TOTAL ASSETS AND OTHER DEBITS	<i>i</i> t <sub>1</sub> - 50	\$10,134,332	\$10,969,345

<sup>\*</sup> Not Applicable for Class B Utilities

#### NOTES TO THE BALANCE SHEET

The space below is provided for important notes regarding the balance sheet.

# COMPARATIVE BALANCE SHEET EQUITY CAPITAL AND LIABILITIES

ACCT	EQUITY CAPITAL AND I					~~~		
ACCT.	4.000	REF.		PREVIOUS	İ	CURRENT		
NO.	ACCOUNT NAME	PAGE		YEAR		YEAR		
(a)	(b)	(c)	<u> </u>	(d)		(e)		
	EQUITY CAPITAL		ĺ					
201	Common Stock Issued	F-15	\$	200,000	\$_	200,000		
204	Preferred Stock Issued	F-15			I _			
202,205 *	Capital Stock Subscribed		l _		l			
203,206 *	Capital Stock Liability for Conversion		l _					
207 *	Premium on Capital Stock		·					
209 *	Reduction in Par or Stated Value of Capital Stock							
210 *	Gain on Resale or Cancellation of Reacquired							
	Capital Stock							
211	Other Paid - In Capital		-	4,641,299		4,878,008		
212	Discount On Capital Stock				-			
213	Capital Stock Expense							
214-215	Retained Earnings	F-16		1,157,660	_	982,274		
216	Reacquired Capital Stock	<u> </u>	_					
218	Proprietary Capital	1	_		-			
	(Proprietorship and Partnership Only)				l			
	( I I I I I I I I I I I I I I I I I I I	<u> </u>						
	Total Equity Capital		\$	5,998,959	\$_	6,060,282		
	LONG TERM DEBT	1			1			
221	Bonds	F-15			ŀ			
222 *	Reacquired Bonds		_					
223	Advances from Associated Companies	F-17	_		-	10.75		
224	Other Long Term Debt	F-17			-			
	Total Long Term Debt	• "	\$	-	\$	_		
	CURRENT AND ACCRUED LIABILITIES							
231	Accounts Payable			134,639		143,317		
232	Notes Payable	F-18				· · · · · · · · · · · · · · · · · · ·		
233	Accounts Payable to Associated Companies	F-18		1,836,845	-	2,325,896		
234	Notes Payable to Associated Companies	F-18			_			
235	Customer Deposits			76,955	I —	80,255		
236	Accrued Taxes	W/S-3	_	89,857	-	90,486		
237	Accrued Interest	F-19	_	(4,073)		(4,029)		
238	Accrued Dividends	- <u>-</u>		(1,075)	-	(1,02)		
239	Matured Long Term Debt				I —			
240	Matured Interest		_					
241	Miscellaneous Current & Accrued Liabilities	F-20						
<del>- :                               </del>		1-20			-			
	Total Current & Accrued Liabilities		\$	2,134,223	\$	2,635,925		

<sup>\*</sup> Not Applicable for Class B Utilities

# COMPARATIVE BALANCE SHEET EQUITY CAPITAL AND LIABILITIES

ACCT.	EQUITE CAFITAL AND LI	REF.		CURRENT
NO.	ACCOUNT NAME	PAGE		
(a)	(b)			YEAR
(A)	DEFERRED CREDITS	(c)	(d)	(e)
251		F 10		
251 252	Unamortized Premium On Debt	F-13	\$	\$
	Advances For Construction	F-20	97,052	97,052
253	Other Deferred Credits	F-21		
255	Accumulated Deferred Investment Tax Credits		112,307	109,951
	Total Deferred Credits		\$	\$\$
	OPERATING RESERVES			
261	Property Insurance Reserve		\$	\$
262	Injuries & Damages Reserve			
263	Pensions and Benefits Reserve			
265	Miscellaneous Operating Reserves			
	Total Operating Reserves		\$	\$
	CONTRIBUTIONS IN AID OF CONSTRUCTION			
271	Contributions in Aid of Construction	F-22	\$ 2,637,981	\$ 2,646,161
272	Accumulated Amortization of Contributions			
	in Aid of Construction	F-22	1,374,554	1,451,945
	Total Net C.I.A.C.		\$1,263,427_	\$1,194,216_
	ACCUMULATED DEFERRED INCOME TAXES		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
281	Accumulated Deferred Income Taxes -			
	Accelerated Depreciation		\$467,348	\$ 674,942
282	Accumulated Deferred Income Taxes -			
<b>_</b>	Liberalized Depreciation			
283	Accumulated Deferred Income Taxes - Other		61,016	196,977
	Total Accumulated Deferred Income Tax		\$528,364	\$871,919_
TOTAL EC	QUITY CAPITAL AND LIABILITIES		\$10,134,332	\$10,969,345

#### COMPARATIVE OPERATING STATEMENT

ACCT. NO. (a)	ACCOUNT NAME REF. PAGE (b) (c)			PREVIOUS YEAR (d)	CURRENT YEAR * (e)		
400 469, 530	UTILITY OPERATING INCOME Operating Revenues Less: Guaranteed Revenue and AFPI	F-3(b) F-3(b)	\$_	2,109,749	\$		
	Net Operating Revenues		\$_	2,109,749	\$\$		
401	Operating Expenses	F-3(b)	\$	1,619,337	\$ 1,666,467		
403	Depreciation Expense: Less: Amortization of CIAC  Net Depreciation Expense	F-3(b) F-22	\$_ \$_	333,259 (78,062) 255,197	\$ 372,291 (77,390) \$ 294,901		
406 407 408 409 410.10 410.11 411.10 412.10 412.11	Amortization of Utility Plant Acquisition Adjustment Amortization Expense (Other than CIAC) Taxes Other Than Income Current Income Taxes Deferred Federal Income Taxes Deferred State Income Taxes Provision for Deferred Income Taxes - Credit Investment Tax Credits Deferred to Future Periods Investment Tax Credits Restored to Operating Income	F-3(b) F-3(b) W/S-3 W/S-3 W/S-3 W/S-3 W/S-3 W/S-3 W/S-3		175,289 (295,530) 233,766 6,917	191,980 (298,606) 202,737 20,859		
	Utility Operating Expenses		\$		\$\$		
	Net Utility Operating Income		\$	117,129	\$156,165		
469, 530 413 414 420	Add Back: Guaranteed Revenue and AFPI Income From Utility Plant Leased to Others Gains (losses) From Disposition of Utility Property Allowance for Funds Used During Construction	F-3(b)		19,731	5,368		
Total Utili	ty Operating Income [Enter here and on Page F-3(c)]		\$	136,860	\$161,533_		

<sup>\*</sup> For each account, Column e should agree with Cloumns f, g and h on F-3(b)

WATER SCHEDULE W-3 * (f)	WASTEWATER SCHEDULE S-3 * (g)	OTHER THAN REPORTING SYSTEMS (h)
\$1,321,115_	\$911,034	\$
\$1,321,115_	\$911,034_	\$ <del>-</del>
\$ 919,575	\$ 746,892	\$ -
<u>263,851</u> (48,193)	108,440 (29,197)	
\$215,658	\$	\$
115,658 (161,532) 109,671 11,284 	76,322 (137,074) 93,065 9,575 - - (965)	- - - - - - - - -
\$1,208,925	\$867,059	\$
\$112,190	\$43,975_	\$
3,167	2,201	<u>-</u> -
\$115,357_	\$46,176	\$

<sup>\*</sup> Total of Schedules W-3 / S-3 for all rate groups.

#### COMPARATIVE OPERATING STATEMENT (Cont'd)

ACCT.		REF.		PREVIOUS	CURRENT	
NO.	ACCOUNT NAME	PAGE	'	YEAR	E .	
(a)					YEAR	
(a)	(b)	(c)	<u>.                                    </u>	(d)	(e)	
Total Utili	ty Operating Income [from page F-3(a)]		\$	136,860	\$161,533	3
	OTHER INCOME AND DEDUCTIONS					
415	Revenues-Merchandising, Jobbing, and		İ			
	Contract Deductions		\$		\$	
416	Costs & Expenses of Merchandising				·	
·	Jobbing, and Contract Work		1			
419	Interest and Dividend Income			272	247	7
421	Nonutility Income			3,300	(1,115	
426	Miscellaneous Nonutility Expenses			(57)	-	
				(**/	·	
	Total Other Income and Deductions		\$	3,515	\$(868	<u>3)</u>
	TAXES APPLICABLE TO OTHER INCOME	· · · · ·		** ** ** ** ** ** ** ** ** ** ** ** **		
408.20	Taxes Other Than Income		\$		\$	
409.20	Income Taxes					_
410.20	Provision for Deferred Income Taxes					_
411.20	Provision for Deferred Income Taxes - Credit					
412.20	Investment Tax Credits - Net					_
412.30	Investment Tax Credits Restored to Operating Income					_
	Total Taxes Applicable To Other Income		\$	-	\$	_
	INTEREST EXPENSE					
427	Interest Expense	F-19	\$	233,152	\$ 336,051	i
428	Amortization of Debt Discount & Expense	F-13				_
429	Amortization of Premium on Debt	F-13				
	Total Interest Expense		\$	233,152	\$336,051	l
	EXTRAORDINARY ITEMS					
433	Extraordinary Income		\$		\$	
434	Extraordinary Deductions		`		·	_
409.30	Income Taxes, Extraordinary Items					_
	Total Extraordinary Items		\$	-	\$	
	NET INCOME		\$	(92,777)	\$(175,386	<u></u>

NONE NONE	 			
WALL.	 	 	 	 · · · · · · · · · · · · · · · · · · ·

#### SCHEDULE OF YEAR END RATE BASE

ACCT. NO. (a)	ACCOUNT NAME (b)	REF. PAGE (c)	WATER UTILITY (d)	WASTEWATER UTILITY (e)
101	Utility Plant In Service	F-7	\$ 7,403,555	\$ 4,420,978
**	Less:		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1,120,570
	Nonused and Useful Plant (1)			
108	Accumulated Depreciation	F-8	2,823,700	1,353,311
110	Accumulated Amortization			
271	Contributions In Aid of Construction	F-22	1,553,476	1,092,685
252	Advances for Construction		50,367	46,685
	Subtotal		\$2,976,012	\$1,928,297_
	Add:			-
272	Accumulated Amortization of	İ		
	Contributions in Aid of Construction	F-22	870,333	581,612
	Subtotal		\$3,846,345	\$
	Plus or Minus:			
114	Acquisition Adjustments (2)	F-7	-	-
115	Accumulated Amortization of			
	Acquisition Adjustments (2)	F-7		-
	Working Capital Allowance (3)		114,947	93,362
	Other (Specify):	}		
	RATE BASE		\$3,961,292	\$
	NET UTILITY OPERATING INCOME		\$112,190	\$\$
ACHII	EVED RATE OF RETURN (Operating Income / Rate	e Base)	2.83%	1.69%

#### NOTES:

- (1) Estimate based on the methodology used in the last rate proceeding.
- (2) Include only those Acquisition Adjustments that have been approved by the Commission.
- (3) Calculation consistent with last rate proceeding. In absence of a rate proceeding, Class A utilities will use the Balance Sheet Method and Class B Utilities will use the One-eighth Operating and Maintenance Expense Method.

# SCHEDULE OF CURRENT COST OF CAPITAL CONSISTENT WITH THE METHODOLOGY USED IN THE LAST RATE PROCEEDING (1)

CLASS OF CAPITAL (a)	DOLLAR AMOUNT (2) (b)	PERCENTAGE OF CAPÏTAL (c)	ACTUAL COST RATES (3) (d)	WEIGHTED COST (c x d) (e)
Common Equity Preferred Stock Long Term Debt Customer Deposits Tax Credits - Zero Cost Tax Credits - Weighted Cost Deferred Income Taxes Other (Explain) Short Term Debt	\$ 2,354,379 - 3,273,303 80,255 856,626	35.86% 0.00% 49.86% 1.22% 0.00% 0.00% 13.05% 0.00%	11.02% 0.00% 7.31% 6.00% 0.00% 0.00% 0.00%	3.95% 0.00% 3.65% 0.07% 0.00% 0.00% 0.00%
Total	\$ 6,564,562	100.00%		7.67%

(1)	If the utility's capital structure is not used, explain which capital structure is used.	•	
	- The state of the		

- (2) Should equal amounts on Schedule F-6, Column (g).
- (3) Mid-point of the last authorized Return On Equity or current leverage formula if none has been established.

Must be calculated using the same methodology used in the last rate proceeding using current annual report year end amounts and cost rates.

#### APPROVED RETURN ON EQUITY

Current Commission Return on Equity:	11.02%	
Commission order approving Return on Equity:	PSC-03-1440-FOF-WS	

### APPROVED AFUDC RATE COMPLETION ONLY REQUIRED IF AFUDC WAS CHARGED DURING YEAR

Current Commission Approved AFUDC rate:	9.03%
Commission order approving AFUDC rate:	PSC-04-0262-PAA-WS

If any utility capitalized any charge in lieu of AFUDC (such as interest only), state the basis of the charge, an explanation as to why AFUDC was not charged and the percentage capitalized.

YEAR OF REPORT 31-Dec-03

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SCHEDULE OF CAPITAL STRUCTURE ADJUSTMENTS

	CAPITAL STRUCTURE (g)	\$ 2,354,379	\$ 6,564,562	
EEDING	OTHER (1) ADJUSTMENTS PRO RATA (f)	\$ (80,589,070) (112,043,312)	\$ (192,632,383)	
THE METHODOLOGY USED IN THE LAST RATE PROCEEDING	OTHER (1) ADJUSTMENTS SPECIFIC (e)	0 0 0 0	8	
HODOLOGY USED IN 7	NON- JURISDICTIONAL ADJUSTMENTS (d)		\$	
NT WITH THE METI	NON-UTILITY ADJUSTMENTS (c)	8	8	) and (f):
CONSISTENT WITH 1	PER BOOK BALANCE (b)	\$ 82,943,449 115,316,615 80,255 856,626	\$ 199,196,945	BLE
	CLASS OF CAPITAL (a)	Common Equity Preferred Stock Long Term Debt Customer Deposits Tax Credits - Zero Cost Tax Credits - Weiglated Cost Deferred Inc. Taxes Other (Explain)	Total .	(1) Explain below all adjustments made in Columns (e) and (f):  NOT APPLICABLE

#### UTILITY PLANT ACCOUNTS 101 - 106

ACCT.	DESCRIPTION (b)	WATER (c)	WASTEWATER (d)	OTHER THAN REPORTING SYSTEMS (e)	TOTAL (f)
101 102	Plant Accounts: Utility Plant In Service Utility Plant Leased to Other	\$7,403,555	\$4,420,978_	\$	\$11,824,533_
103	Property Held for Future Use				
104	Utility Plant Purchased or Sold				-
105	Construction Work in Progress	49,333	229		49,562
106	Completed Construction Not Classified			#176-F140c4	<u>-</u>
	Total Utility Plant	\$7,452,888	\$4,421,207	\$	\$11,874,095

# UTILITY PLANT ACQUISITION ADJUSTMENTS ACCOUNTS 114 AND 115

Report each acquisition adjustment and related accumulated amortization separately. For any acquisition adjustments approved by the Commission, include the Order Number.

ACCT.	DESCRIPTION (b)		WATER (c)	STEWATER (d)	O'R	THER THAN EPORTING SYSTEMS (e)	TOTAL (f)
114	Acquisition Adjustment	\$_ _ _	477,038	\$ 24,512	\$_ _ _		\$ 501,550
Total Pla	nt Acquisition Adjustments	\$_	477,038	\$ 24,512	\$_	<u>-</u>	\$ 501,550
115	Accumulated Amortization	\$ 	(63,172)	\$ (6,873)	\$_ 		\$ (70,045)
Total Acc	cumulated Amortization	\$_	(63,172)	\$ (6,873)	\$	-	\$ (70,045)
Net Acqu	nisition Adjustments	\$_	413,866	\$ 17,639	\$_		\$ 431,505

ACCUMULATED DEPRECIATION (ACCT. 108) AND AMORTIZATION (ACCT. 110)

ACCUMULATED DEPRECIATION (ACCT. 108) AND AMORTIZATION (ACCT. 110)							
	1		1		OTHER THAN REPORTING		
DESCRIPTION		WATER	\ <b>XX</b> /.	ASTEWATER			TOTAL
			W				TOTAL
(a) ACCUMULATED DEPRECIATION	┼	(b)	┼	(c)	(d)	-	(e)
Account 108			1	**		ŀ	
Balance first of year	\$	2 702 020	6	1 246 694	<b>6</b>	L.	2.050.604
Credit during year:	)	2,703,920	\$	1,246,684	\$	\$	3,950,604
Accruals charged to:						l	
Account 108.1 (1)	\$	262.054		100 440		_	200.004
Account 108.1 (1) Account 108.2 (2)	-  • -	263,854	\$_	108,440	\$	\$_	372,294
Account 108.2 (2) Account 108.3 (2)			-			-	-
Other Accounts (specify):	┨ -		-			l –	-
Other Accounts (specify).	l	(72.162)	ļ	6 126			((( 007)
	┨ -	(72,163)	_	6,126		_	(66,037)
Salvage	- 1		1 -			-	
Other Credits (Specify):	┨ -		1 -			-	_
Other Credits (Specify).							
Total Credits	\$	191,691	\$	114,566	\$ -	\$	306,257
Debits during year:	Ť	,	Ť		<del>*</del>	Ψ	300,231
Book cost of plant retired		71,911		7,939			79,850
Cost of Removal	1 -	7,1,2,11	-	7,555			77,630
Other Debits (specify):	1 -		-			-	·
(1,1112)					•		_
	1_		<u> </u>	· · · · · · · · · · · · · · · · · · ·	-		
Total Debits	\$	71,911	<b> </b>	7,939	\$ -	\$	79,850
					·		
Balance end of year	\$ =	2,823,700	\$_	1,353,311	\$	\$_	4,177,011
ACCUMULATED AMORTIZATION			ļ		-		
Account 110							
Balance first of year	\$	64,154	\$	1,436	\$	\$	65,590
Credit during year:	†		<u> </u>	-,		<u> </u>	00,000
Accruals charged to:					•		
	\$	3,043	\$	88	\$	\$	3,131
Account 110.2 (2)	1 -		-				- 3,131
Other Accounts (specify):	1 -		l –	n-ma		-	
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	<u> </u>						
Total credits	\$	3,043	\$	88	\$ -	\$	3,131
Debits during year:							
Book cost of plant retired				i			-
Other debits (specify):	1 -		$I^-$				
Total Debits	\$_	, -	\$	-	\$ -	\$	-
Balance end of year	<b>\$</b> _	67,197	<b> </b> \$_	1,524	\$	\$	68,721
			<u> </u>				

- (1) Account 108 for Class B utilities.
- (2) Not applicable for Class B utilities.
- (3) Account 110 for Class B utilities.

**UTILITY NAME:** 

#### **UTILITIES, INC. OF FLORIDA**

#### REGULATORY COMMISSION EXPENSE AMORTIZATION OF RATE CASE EXPENSE (ACCOUNTS 666 AND 766)

	EXPENSE	CHARGED OFF DURING YEAR			
DESCRIPTION OF CASE (DOCKET NO.) (a)	INCURRED DURING YEAR (b)	ACCT. (d)	AMOUNT (e)		
NONE	\$		\$		
Total	\$		\$		

#### **NONUTILITY PROPERTY (ACCOUNT 121)**

Report separately each item of property with a book cost of \$25,000 or more included in Account 121.

Other Items may be grouped by classes of property.

DESCRIPTION (a)	BEGINNING YEAR (b)	ADDITIONS (c)	REDUCTIONS (d)	ENDING YEAR BALANCE (e)
NONE	\$	\$	\$	\$
Total Nonutility Property	\$	\$	\$	\$

#### SPECIAL DEPOSITS (ACCOUNTS 132 AND 133)

Report hereunder all special deposits carried in Accounts 132 and 133.

DESCRIPTION OF SPECIAL DEPOSITS (a)	YEAR END BOOK COST (b)
SPECIAL DEPOSITS (Account 132):  ELECTRIC DEPOSIT	\$5,685
Total Special Deposits	\$5,685_
OTHER SPECIAL DEPOSITS (Account 133):  NONE	\$
Total Other Special Deposits	\$

#### INVESTMENTS AND SPECIAL FUNDS ACCOUNTS 123 - 127

Report hereunder all investments and special funds carried in Accounts 123 through 127.

DESCRIPTION OF SECURITY OR SPECIAL FUND	FACE OR	YEAR END
DESCRIPTION OF SECURITY OR SPECIAL FUND (a)	PAR VALUE (b)	BOOK COST (c)
INVESTMENT IN ASSOCIATED COMPANIES (Account 123):  NONE	\$	\$
Total Investment in Associated Companies		\$
UTILITY INVESTMENTS (Account 124): NONE	\$	\$
Total Utility Investment		\$
OTHER INVESTMENTS (Account 125): NONE	\$	\$
Total Other Investment		\$
SPECIAL FUNDS (Class A Utilities: Accounts 126 and 127; Class B NONE	Utilities: Account 127):	\$
Total Special Funds		\$

# ACCOUNTS AND NOTES RECEIVABLE - NET ACCOUNTS 141 - 144

Report hereunder all accounts and notes receivable included in Accounts 141, 142, and 144. Amounts included in Amounts included in Accounts 142 and 144 should be listed individually.

DESCRIPTION			TOTAL
(a) CUSTOMER ACCOUNTS RECEIVABLE (Account 141):		<del></del>	(b)
Water	\$ 252,175		
Wastewater	119,765		
Other			
Total Customer Accounts Receivable		\$	371,940
OTHER ACCOUNTS RECEIVABLE ( Account 142):	1	+	3/1,770
	\$		
Total Other Accounts Receivable		\$	•
NOTES RECEIVABLE (Account 144 ):			
	\$		
-		+	· · · · · · · · · · · · · · · · · · ·
Total Notes Receivable		\$	_
Total Accounts and Notes Receivable		\$	371,940
ACCUMULATED PROVISION FOR			
UNCOLLECTIBLE ACCOUNTS (Account 143)			
Balance first of year	\$ -	_	
Add: Provision for uncollectibles for current year	\$	7	
Collection of accounts previously written off			
Utility Accounts Others			
Ouleis			
		1	
Total Additions	\$ -	_]	
Deduct accounts written off during year:		7	
Utility Accounts Others			
Others			
	<del></del>		
		1	
Total accounts written off	\$ -	_	
Balance end of year		\$	
		<del>                                     </del>	
TOTAL ACCOUNTS AND NOTES RECEIVABLE - NET		\$	271 040
TOTAL RECOUNTS IN THE INSTERNAL THEF		• ==	371,940

# ACCOUNTS RECEIVABLE FROM ASSOCIATED COMPANIES ACCOUNT 145

Report each account receivable from associated companies separately.

DESCRIPTION (a)	TOTAL (b)
NONE	\$
Total	\$

# NOTES RECEIVABLE FROM ASSOCIATED COMPANIES ACCOUNT 146

Report each note receivable from associated companies separately.

DESCRIPTION (a)	INTEREST RATE (b)	TOTAL (c)
NONE		
Total		\$

# MISCELLANEOUS CURRENT AND ACCRUED ASSETS ACCOUNT 174

DESCRIPTION - Provide itemized listing (a)	BALANCE END OF YEAR (b)
ESCROW DEPOSIT	\$ 3,623
Total Miscellaneous Current and Accrued Liabilities	\$3,623

# UNAMORTIZED DEBT DISCOUNT AND EXPENSE AND PREMIUM ON DEBT ACCOUNTS 181 AND 251

Report the net discount and expense or premium separately for each security issue.

DESCRIPTION  (a)	AMOUNT WRITTEN OFF DURING YEAR (b)	YEAR END BALANCE (c)
UNAMORTIZED DEBT DISCOUNT AND EXPENSE (Account 181): NONE	\$	\$
Total Unamortized Debt Discount and Expense	\$	\$
UNAMORTIZED PREMIUM ON DEBT (Account 251):	\$	\$
Total Unamortized Premium on Debt	\$	\$

# EXTRAORDINARY PROPERTY LOSSES ACCOUNT 182

Report each item separately.

DESCRIPTION (a)	TOTAL (b)
NONE	\$
Total Extraordinary Property Losses	\$

# MISCELLANEOUS DEFERRED DEBITS ACCOUNT 186

DESCRIPTION - Provide itemized listing (a)	AMOUNT WRITTEN OFF DURING YEAR (b)	YEAR END BALANCE (c)
DEFERRED RATE CASE EXPENSE (Class A Utilities: Account 186.1)  RATE CASE	\$24,162	\$574,486
Total Deferred Rate Case Expense	\$24,162_	\$574,486_
OTHER DEFERRED DEBITS (Class A Utilities: Account 186.2):  OTHER DEFERRED MAINTENANCE	\$	\$13,264
Total Other Deferred Debits	\$ 21,953	\$13,264_
REGULATORY ASSETS (Class A Utilities: Account. 186.3):  NONE	\$	\$
Total Regulatory Assets	\$	\$
TOTAL MISCELLANEOUS DEFERRED DEBITS	\$46,115	\$587,750_

#### CAPITAL STOCK ACCOUNTS 201 AND 204\*

DESCRIPTION (a)	RATE (b)	TOTAL (c)
COMMON STOCK Par or stated value per share Shares authorized Shares issued and outstanding Total par value of stock issued Dividends declared per share for year	% %	\$ 1 100 200,000 \$ 200,000 \$ -
PREFERRED STOCK Par or stated value per share Shares authorized Shares issued and outstanding Total par value of stock issued Dividends declared per share for year	% %	\$  \$ \$

<sup>\*</sup> Account 204 not applicable for Class B utilities.

#### BONDS ACCOUNT 221

	INTEREST		PRINCIPAL
DESCRIPTION OF OBLIGATION	ANNUAL	FIXED OR	AMOUNT PER
(INCLUDING DATE OF ISSUE AND DATE OF MATURITY)	RATE	VARIABLE *	BALANCE SHEET
(a)	(b)	(c)	(d)
NONE	%		Φ.
NONE			\$
	%		
	%		
	%		
	%		
	%		
	%	Tm. 1	
	%		
	%		
Total			\$

<sup>\*</sup> For variable rate obligations, provide the basis for the rate. (i.e., prime + 2%, etc.)

### STATEMENT OF RETAINED EARNINGS

1. Dividends should be shown for each class and series of capital stock. Show amounts as dividends per share.

2. Show separately the state and federal income tax effect of items shown in Account No. 439.

ACCT.	DESCRIPTION	AMOUNTS
(a)	(b)	(c)
215	Unappropriated Retained Earnings: Balance Beginning of Year	1 157 ((0)
<del>                                     </del>	Changes to Account:	\$ 1,157,660
439	Adjustments to Retained Earnings (requires Commission approval prior to use):  Credits:	\$
	Total Credits:	\$
	Debits:	\$
 	Total Debits:	\$
435	Balance Transferred from Income	\$ (175,386)
436	Appropriations of Retained Earnings:	\$ (173,300)
	Total Appropriations of Retained Earnings	\$
<b></b>	Dividends Declared:	3
437	Preferred Stock Dividends Declared	
438	Common Stock Dividends Declared	
	Total Dividends Declared	\$
215	Year end Balance	\$
214	Appropriated Retained Earnings (state balance and purpose of each appropriated amount at year end):	
214	Total Appropriated Retained Earnings	\$
	etained Earnings	\$ 982,274
Notes to	Statement of Retained Earnings:	

### ADVANCES FROM ASSOCIATED COMPANIES ACCOUNT 223

Report each advance separately.

DESCRIPTION (a)	TOTAL (b)
NONE	\$
Total	\$

### OTHER LONG-TERM DEBT ACCOUNT 224

	INT	EREST	PRINCIPAL
DESCRIPTION OF OBLIGATION	ANNUAL	FIXED OR	AMOUNT PER
(INCLUDING DATE OF ISSUE AND DATE OF MATURITY)	RATE	VARIABLE *	BALANCE SHEET
(a)	(b)	(c)	(d)
NONE	%		l s
HOHE	——		Ψ
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	—— <sup>/0</sup> / <sub>%</sub>		<del></del>
	%		**************************************
	%	***************************************	
	%		
	%		
	%	****	
1 - PAN - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	%		
And the state of t	%		
	%	-	**···
***	%		
	% 		
	<sup>%</sup>		****
	·		
Total			\$

<sup>\*</sup> For variable rate obligations, provide the basis for the rate. (i.e., prime + 2%, etc.)

### NOTES PAYABLE ACCOUNTS 232 AND 234

	INT	EREST	PRINCIPAL
DESCRIPTION OF OBLIGATION	ANNUAL	FIXED OR	AMOUNT PER
(INCLUDING DATE OF ISSUE AND DATE OF MATURITY)	RATE	VARIABLE *	BALANCE SHEET
(a)	_ (b)	(c)	(d)
NOTES PAYABLE ( Account 232): NONE	% 		\$
Total Account 232		****	\$
NOTES PAYABLE TO ASSOC. COMPANIES (Account 234): NONE	% 		\$
Total Account 234			\$

<sup>\*</sup> For variable rate obligations, provide the basis for the rate. (i.e., prime + 2%, etc.)

### ACCOUNTS PAYABLE TO ASSOCIATED COMPANIES ACCOUNT 233

Report each account payable separately.

DESCRIPTION	TOTAL
(a)	(b)
WATER SERVICE CORPORATION	\$ 2,325,896
	**************************************
Total	\$

## ACCRUED INTEREST AND EXPENSE ACCOUNTS 237 AND 427

	ACCOUNTS 23/ AIND 42	/7+ A			
		INTER	INTEREST ACCRUED		
	BALANCE	3	DURING YEAR	INTEREST	
DESCRIPTION	BEGINNING	ACCT.		PAID DURING	BALANCE END
OF DEBIT	OF YEAR	DEBIT	AMOUNT	YEAR	OF YEAR
A COOMMENT 2021 A 11 A 11 A 11 A 11 A 11 A 11 A 11	(n)	(3)	(n)	(a)	(I)
ACCUUNI NO. 237.1 - Accrued Interest on Long Term Debt	€9		8	↔	· ·
UTILITIES INC INTERCOMPANY INTEREST	•		331,542	331,542	t 1
					•
Total Account 237.1	· ·		\$ 331,542	\$ 331,542	₩
ACCOUNT NO. 237.2 - Accrued Interest on Other Liabilities	÷	427		y.	
Customer Deposits	(4,073)		4,509	4,465	(4,029)
Total Account 237.2	\$ (4,073)		\$ 4,509	\$ 4,465	\$ (4,029)
Total Account 237 (1)	\$ (4,073)		\$ 336,051	\$ 336,007	\$
INTEREST EXPENSED:					
Total accrual Account 237		237	\$ 336,051	(1) Must agree to F.	(1) Must agree to F-2 (a), Beginning and
Less Capitalized Interest Portion of AFUDC:			1	Ending Balance	Ending Balance of Accrued Interest.
				(2) Must agree to F-3 (c), Current Year Interest Expense	3 (c), Current
Net Interest Expensed to Account No. 427 (2)			\$ 336,051		

YEAR OF REPORT 31-Dec-03

# UTILITY NAME: UTILITIES, INC. OF FLORIDA

# MISCELLANEOUS CURRENT AND ACCRUED LIABILITIES ACCOUNT 241

	BALANCE END
DESCRIPTION - Provide itemized listing	OF YEAR
(a)	(p)
NONE	\$
Total Miscellaneous Current and Accrued Liabilities	φ.

### ADVANCES FOR CONSTRUCTION

	_										
		BALANCE END	OF YEAR	£	\$ 50,367	46,685					\$ 97,052
			CREDITS	(e)	- \$						\$
	DEBITS		AN	(d)	\$						\$
		ACCT.	DEBIT	(c)							
ACCOUNT 252	BALANCE	<b>BEGINNING</b>	OF YEAR	(p)	\$ 50,367	46,685					\$ 97,052
			NAME OF PAYOR *	(a)	SOUTHERN GULF CORP - Water	SOUTHERN GULF CORP - Wastewater		T & Allendarian			Total

<sup>\*</sup> Report advances separately by reporting group, designating water or wastewater in column (a).

### OTHER DEFERRED CREDITS ACCOUNT 253

DESCRIPTION - Provide itemized listing (a)	AMOUNT WRITTEN OFF DURING YEAR (b)	YEAR END BALANCE (c)
REGULATORY LIABILITIES (Class A Utilities: Account 253.1):  NONE	\$	\$
Total Regulatory Liabilities	\$	\$
OTHER DEFERRED LIABILITIES (Class A Utilities: Account 253.2):	\$	\$
Total Other Deferred Liabilities	\$	\$
TOTAL OTHER DEFERRED CREDITS	\$	\$

### CONTRIBUTIONS IN AID OF CONSTRUCTION ACCOUNT 271

DESCRIPTION (a)	WATER (W-7) (b)	WASTEWATER (S-7) (c)	W & WW OTHER THAN SYSTEM REPORTING (d)	TOTAL (e)
Balance first of year	\$1,545,296	\$1,092,685_	\$	\$2,637,981_
Add credits during year:	\$8,180_	\$	\$	\$8,180
Less debit charged during the year	\$	\$	\$	\$
Total Contribution In Aid of Construction	\$1,553,476_	\$1,092,685	\$	\$2,646,161_

### ACCUMULATED AMORTIZATION OF CONTRIBUTIONS IN AID OF CONSTRUCTION ACCOUNT 272

DESCRIPTION (a)	WATER (W-8(a)) (b)	WASTEWATER (S-8(a)) (c)	W & WW OTHER THAN SYSTEM REPORTING (d)	TOTAL (e)
Balance first of year	\$822,140_	\$\$552,415	\$	\$ 1,374,555
Debits during the year:	\$48,193_	\$\$	\$	\$77,390_
Credits during the year	\$	\$	\$	\$
Total Accumulated Amortization of Contributions In Aid of Construction	\$870,333	\$581,612	\$	\$1,451,945_

### RECONCILIATION OF REPORTED NET INCOME WITH TAXABLE INCOME FOR FEDERAL INCOME TAXES (UTILITY OPERATIONS)

The reconciliation should include the same detail as furnished on Schedule M-1 of the federal tax return for the year.
The reconciliation shall be submitted even though there is no taxable income for the year.
Descriptions should clearly indicate the nature of each reconciling amount and show the computations of all tax accruals

2. If the utility is a member of a group which files a consolidated federal tax return, reconcile reported net income with taxable net income as if a separate return were to be filed, indicating intercompany amounts to be eliminated in such consolidated return. State names of group members, tax assigned to each group member, and basis of allocation, assignments or sharing of the consolidated tax among the group members.

DESCRIPTION (a)	REF. NO.	AMOUNT (c)
Net income for the year	F-3(c)	\$ (175,386)
Reconciling items for the year:		
Taxable income not reported on books:		
Tap Fees		8,180
Deductions recorded on books not deducted for return:		
Net Change - Deferred Maintenance		4,109
Net Change - Rate Case		(387,947)
Excess Tax Depreciation over Book Depreciation		(241,612)
Current FIT		(299,134)
Deferred FIT		203,095
Deferred SIT		20,896
IDC		(5,371)
Amortization of ITC		(2,356)
Amortization adjustment PSC-03-1308		1,422
Income recorded on books not included in return:		
Deduction on return not charged against book income:  Organization Exp and other		(5,703)
Federal tax net income		\$(879,807)
Computation of tax:		
(879,807)  34% (299,134)		
		<del>-</del>

### WATER OPERATION SECTION

### WATER LISTING OF SYSTEM GROUPS

List below the name of each reporting system and its certificate number. Those systems which have been consolidated under the same tariff should be assigned a group number. Each individual system which has not been consolidated should be assigned its own group number.

The water financial schedules (W-2 through W-10) should be filed for the group in total. The water engineering schedules (W-11 through W-15) must be filed for each system in the group. All of the following water pages (W-2 through W-15) should be completed for each group and arranged by group number.

SYSTEM NAME / COUNTY	CERTIFICATE NUMBER	GROUP NUMBER
GOLDEN HILLS / CROWNWOOD / MARION	410 W 305S	
CRESCENT HEIGHTS / ORANGE	40W	
DAVIS SHORES / ORANGE	40W	
ORANGEWOOD / PASCO	107W	V1. + 5%.
SUMMERTREE / PASCO	107W 229S	*
BUENA VISTA / PASCO	484W	
WIS-BAR / PASCO	484W 421S	
LAKE TARPON / PINELLAS	204W	
BEAR LAKE / SEMINOLE	278W	
CRYSTAL LAKE / SEMINOLE	278W	
JANSEN / SEMINOLE	278W	
LITTLE WEKIVA / SEMINOLE	278W	
OAKLAND SHORES / SEMINOLE	278W	
PARK RIDGE / SEMINOLE	278W	
PHILLIPS / SEMINOLE	278W	
RAVENNA PARK / SEMINOLE	278W 225S	***************************************
WEATHERSFIELD / SEMINOLE	278W 225S	. 200
		***
		- Prince

**UTILITY NAME:** 

**UTILITIES, INC. OF FLORIDA** 

SYSTEM NAME / COUNTY : Total Water

### SCHEDULE OF YEAR END WATER RATE BASE

ACCT. NO. (a)	ACCOUNT NAME (b)	REFERENCE PAGE (c)	WATER UTILITY (d)
101	Utility Plant In Service	W-4(b)	\$ 7,403,555
	Less: Nonused and Useful Plant (1)		
108	Accumulated Depreciation	W-6(b)	2,823,700
110	Accumulated Amortization		
271	Contributions In Aid of Construction	W-7	1,553,476
252	Advances for Construction		50,367
	Subtotal		\$2,976,012
272	Add: Accumulated Amortization of Contributions in Aid of Construction	W-8(a)	\$ 870,333
	Subtotal		\$3,846,345
114	Plus or Minus: Acquisition Adjustments (2)	F-7	_
115	Accumulated Amortization of Acquisition Adjustments (2)	F-7	-
	Working Capital Allowance (3)		114,947
	Other (Specify):		
	WATER RATE BASE		\$3,961,292
	WATER OPERATING INCOME	W-3	\$112,190
N (Water O	perating Income / Water Rate Base)		2.83%

NOTES:(1) Estimate based on the methodology used in the last rate proceeding.

- (2) Include only those Acquisition Adjustments that have been approved by the Commission.
- (3) Calculation consistent with last rate proceeding. In absence of a rate proceeding, Class A utilities will use the Balance Sheet Method and Class B Utilities will use the One-eighth Operating and Maintenance Expense Method.

SYSTEM NAME / COUNTY: Total Water

### WATER OPERATING STATEMENT

ACCT. NO. (a)	ACCOUNT NAME (b)	REFERENCE PAGE (c)	CURRENT YEAR (d)
	UTILITY OPERATING INCOME		
400	Operating Revenues	W-9	\$ 1,321,115
469	Less: Guaranteed Revenue and AFPI	W-9	
	Net Operating Revenues		\$
401	Operating Expenses	W-10(a)	\$ 919,575
403	Depreciation Expense Less: Amortization of CIAC	W-6(a) W-8(a)	<u>263,851</u> (48,193)
	Net Depreciation Expense		\$ 215,658
406	Amortization of Utility Plant Acquisition Adjustment	F-7	3 1213,036
407	Amortization Expense (Other than CIAC)	F-8	12-
407	Amortization Expense (Other than CIAC)	Г-0	-
408.10 408.11	Taxes Other Than Income Utility Regulatory Assessment Fee Property Taxes		56,420 39,785
408.12	Payroll Taxes		19,453
408.13	Other Taxes and Licenses		-
408	Total Taxes Other Than Income		\$ 115,658
409.1	Income Taxes		(161,532)
410.10	Deferred Federal Income Taxes		109,671
410.11	Deferred State Income Taxes		11,284
411.10	Provision for Deferred Income Taxes - Credit		
412.10	Investment Tax Credits Deferred to Future Periods		
412.11	Investment Tax Credits Restored to Operating Income		(1,389)
	Utility Operating Expenses		\$1,208,925_
	Utility Operating Income		\$112,190_
	Add Back:		
469	Guaranteed Revenue (and AFPI)	W-9	\$
413	Income From Utility Plant Leased to Others		
414	Gains (losses) From Disposition of Utility Property		
420	Allowance for Funds Used During Construction	V-100 a	3,167
	Total Utility Operating Income		\$115,357

UTILITY NAME:

UTILITIES, INC. OF FLORIDA

YEAR OF REPORT 31-Dec-03

SYSTEM NAME / COUNTY Total Water

WATER UTILITY PLANT ACCOUNTS

ACCT.		PREVIOUS			CURRENT
NO.	ACCOUNT NAME	YEAR	ADDITIONS	RETIREMENTS	YEAR
(a)	(p)	(c)	(p)	(e)	€
301	Organization	\$ 116,309	· •	- \$	\$ 116,309
302	Franchises	5,446	•		5,446
303	Land and Land Rights	51,852	2,168		54,020
304	Structures and Improvements	1,117,747	38,000	5,211	1,150,536
305	Collecting and Impounding Reservoirs	•			
306	Lake, River and Other Intakes	•	•		•
307	Wells and Springs	520,949	50,195		571,144
308	Infiltration Galleries and Tunnels	,			
309	Supply Mains		•		
310	Power Generation Equipment			,	
311	Pumping Equipment	710,231	37,406	10,884	736,753
320	Water Treatment Equipment	200,293	18,624		218,917
330	Distribution Reservoirs and Standpipes	484,203	102,085	33,398	552,890
331	Transmission and Distribution Mains	2,479,935	21,199	1,638	2,499,496
333	Services	670,402	164,161	18,738	815,825
334	Meters and Meter Installations	529,180	906'09	797	589,289
335	Hydrants	140,707	3,691		144,398
336	Backflow Prevention Devices	•	•		
339	Other Plant Miscellaneous Equipment		1		
340	Office Furniture and Equipment	159,737	(6,136)	1,245	152,356
391	Transportation Equipment	507,892	(51,487)		456,405
342	Stores Equipment		•	•	
346	Tools, Shop and Garage Equipment	290,720	25,420	,	316,140
344	Laboratory Equipment	7,247	465	,	7,712
345	Power Operated Equipment	,	•		
346	Communication Equipment	89,833	52		89,885
347	Miscellaneous Equipment				
348	Other Tangible Plant	(1,035,101)	(38,865)	-	(1,073,966)
	TOTAL WATER PLANT	\$ 7,047,582	\$ 427,884	\$ 71,911	\$ 7,403,555

NOTE:

Any adjustments made to reclassify property from one account to another must be footnoted.

\* Negative additions are primarily the result of the sale of Druid Isle and Druid Hills/Druid Hills Estates Water System to the City of Maitland, Florida.

W-4(a)

GROUP

YEAR OF REPORT 31-Dec-03

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY : Total Water

	5:		GENERAL	PLANT	. !	(h)	8																			152,356	456,405		316,140	7,712		89.885		(1.073.966)	\$ (51,468)
	4.	TRANSMISSION	AND	DISTRIBUTION	PLANT	(g)	\$		•										552,890	2,499,496	815,825	589,289	144,398	•	•										\$ 4,601,898
	ε.		WATER	TREATMENT	PLANT	(I)	\$			•								218,917																	\$ 218,917
VT MATRIX	.2	SOURCE	OF SUPPLY	AND PUMPING	PLANT	(e)	\$		54,020	1,150,536			571,144				736,753								•										\$ 2,512,453
WATER UTILITY PLANT MATRIX	.1		INTANGIBLE	PLANT	,		\$ 116,309	5,446																	•										\$ 121,755
WAJ			CURRENT	YEAR	<u> </u>		\$ 116,309	5,446	54,020	1,150,536			571,144	•			736,753	218,917	552,890	2,499,496	815,825	589,289	144,398		•	152,356	456,405	•	316,140	7,712	•	89,885		(1,073,966)	\$ 7,403,555
				ACCOUNT NAME	Š	(a)	Organization	Franchises	Land and Land Rights	Structures and Improvements	Collecting and Impounding Reservoirs	Lake, River and Other Intakes	Wells and Springs	Infiltration Galleries and Tunnels	Supply Mains	Power Generation Equipment	Pumping Equipment	Water Treatment Equipment	Distribution Reservoirs and Standpipes	Transmission and Distribution Mains	Services	Meters and Meter Installations	Hydrants	Backflow Prevention Devices	Other Plant Miscellaneous Equipment	Office Furniture and Equipment	Transportation Equipment	Stores Equipment	Tools, Shop and Garage Equipment	Laboratory Equipment	Power Operated Equipment	Communication Equipment	Miscellaneous Equipment	Other Tangible Plant	IOIAL WAIEK PLANI
			ACCT.	NO.	3	(R)	301	302	303	304	305	306	307	308	309	310	311	320	330	331	333	334	335	336	339	340	391	342	346	344	345	346	347	348	

W-4(b) GROUP

YEAR	OF	REPORT
	31-	Dec-03

**UTILITY NAME:** 

**UTILITIES, INC. OF FLORIDA** 

SYSTEM NAME / COUNTY: Total Water

### BASIS FOR WATER DEPRECIATION CHARGES

ACCT.		AVERAGE SERVICE LIFE IN	AVERAGE NET SALVAGE IN	DEPRECIATION RATE APPLIED
NO.	ACCOUNT NAME	YEARS	PERCENT	IN PERCENT
(a)	(b)			(100% - d) / c
304	Structures and Improvements	(c)	(d)	(e)
305	Collecting and Impounding Reservoirs			3.03%
306	Lake, River and Other Intakes			
307	Wells and Springs			3.33%
308	Infiltration Galleries and Tunnels	<del></del>		3.33%
309	Supply Mains			
310	Power Generation Equipment			
311	Pumping Equipment			5.00%
320	Water Treatment Equipment			4.55%
330	Distribution Reservoirs and Standpipes		· · · · · · · · · · · · · · · · · · ·	2.70%
331	Transmission and Distribution Mains			2.33%
333	Services			2.50%
334	Meters and Meter Installations			5.00%
335	Hydrants			2.22%
336	Backflow Prevention Devices			
339	Other Plant Miscellaneous Equipment			
340	Office Furniture and Equipment			6.67%
391	Transportation Equipment			
342	Stores Equipment			6.25%
346	Tools, Shop and Garage Equipment			6.25%
344	Laboratory Equipment			6.67%
345	Power Operated Equipment			
346	Communication Equipment			10.00%
347	Miscellaneous Equipment			6.67%
348	Other Tangible Plant			3.00%
Water I	Plant Composite Depreciation Rate *	<u> </u>		

<sup>\*</sup> If depreciation rates prescribed by this Commission are on a total composite basis, entries should be made on this line only.

UTILITY NAME:

UTILITIES, INC. OF FLORIDA

SYSTEM NAME / COUNTY : Total Water

YEAR OF REPORT 31-Dec-03

	TOTAL CREDITS	(£)	\$ 28.961			17,798	•	1		38,417	13.265	57.758	17,196	26,767	3,144	,		(3,436)	(6,173)		18,546	478		9.020	•	(39,306)	\$ 191,691	
ECIATION	OTHER CREDITS *	9	\$ 17.853		1	•	2	•	1	1,632				•	•	•		(10,682)	(52,869)		7,840	137		5,935		(42,209)	\$ (72,163)	
UMULATED DEPR	ACCRUALS	(P)	\$ 11,108		***	17,798	•			9 256	13.265	57,758	17,196	26,767	3,144			7,246	46,696	•	10,706	341		3,085		2,903	\$ 263,854	
ES IN WATER ACC	BALANCE AT BEGINNING OF YEAR	(c)	\$ 209,655		•	188,261	•	-	200.000	74 571	69.254	743,753	167,535	316,236	37,018	•		82,233	401,485	•	139,460	3,770	•	44,291	ı	(45,857)	\$ 2,703,920	
ANALYSIS OF ENTRIES IN WATER ACCUMULATED DEPRECIATION	ACCOUNT NAME	(b)	Structures and Improvements	Collecting and Impounding Reservoirs	Lake, River and Other Intakes	Wells and Springs	Infiltration Galleries and Tunnels	Supply Mains	Power Generation Equipment	Water Treatment Equipment	Distribution Reservoirs and Standpipes	Transmission and Distribution Mains	Services	Meters and Meter Installations	Hydrants	Backflow Prevention Devices	Other Plant Miscellaneous Equipment	Office Furniture and Equipment	Transportation Equipment	Stores Equipment	Tools, Shop and Garage Equipment	Laboratory Equipment	Power Operated Equipment	Communication Equipment	Miscellaneous Equipment	Other Tangible Plant	TOTAL WATER ACCUMULATED DEPRECIATION	
	ACCT. NO.	(a)	304	305	306	307	308	309	311	320	330	331	333	334	335	336	339	340	391	342	346	344	345	346	347	348	TOTAL WA	

Specify nature of transaction

Use ( ) to denote reversal entries.

OTHER CREDITS colunm (E) \* are due to allocation of UIF plant

W-6(a) GROUP

YEAR OF REPORT 31-Dec-03

SYSTEM NAME / COUNTY : Total Water

UTILITY NAME:

ANALYSIS OF ENTRIES IN WATER ACCUMULATED DEPRECIATION (CONT'D)

					(2,1)	
ACCT.		PLANT	SALVAGE AND	COST OF REMOVAL	TOTAL	BALANCEAT
NO.	ACCOUNT NAME	RETIRED	INSURANCE	AND OTHER	CHARGES	END OF YEAR
(	,			CHARGES	(g-h+i)	(c+f-k)
(a)	(q)	(g)	( <b>h</b> )	(j)	(j)	(I)
304	Structures and Improvements	\$ 5,211	\$	\$	\$ 5,211	\$ 233,405
305	Collecting and Impounding Reservoirs					•
306	Lake, River and Other Intakes	1				1
307	Wells and Springs					206.059
308	Infiltration Galleries and Tunnels				•	
309	Supply Mains					
310	Power Generation Equipment					•
311	Pumping Equipment	10,884			10.884	299.838
320	Water Treatment Equipment				•	83,777
330	Distribution Reservoirs and Standpipes	33,398			33.398	49.121
331	Transmission and Distribution Mains	1,638			1.638	799,873
333	Services	18,738			18,738	165,993
334	Meters and Meter Installations	797			767	342,206
335	Hydrants	•				40,162
336	Backflow Prevention Devices	1				
339	Other Plant Miscellaneous Equipment				•	1
340	Office Furniture and Equipment	1,245			1.245	77.552
391	Transportation Equipment	,			•	395.312
342	Stores Equipment					
346	Tools, Shop and Garage Equipment	•				158,006
344	Laboratory Equipment	1				4,248
345	Power Operated Equipment	•				•
346	Communication Equipment				•	53,311
347	Miscellaneous Equipment	•				
348	Other Tangible Plant	•				(85,163)
TOTAL W	TOTAL WATER ACCUMULATED DEPRECIATION	\$ 71.911	\$		11612	\$ 23.700

W-6(b) GROUP

UTILITY NAME:

### **UTILITIES, INC. OF FLORIDA**

SYSTEM NAME / COUNTY : Total Water

### CONTRIBUTIONS IN AID OF CONSTRUCTION ACCOUNT 271

DESCRIPTION (a)	REFERENCE (b)	WATER (c)
Balance first of year		\$1,545,296
Add credits during year: Contributions received from Capacity, Main Extension and Customer Connection Charges Contributions received from Developer or Contractor Agreements in cash or property	W-8(a) W-8(b)	\$ 8,180
Total Credits	**************************************	\$8,180
Less debits charged during the year (All debits charged during the year must be explained below)		\$
Total Contributions In Aid of Construction		\$1,553,476_

	been collected, prov			ing now the ar	nount is determi
plain all debits charge	ed to Account 271 du	ring the year bel	ow:		
		-			
# <del># # # **</del>					
		****			marav.
					- 12-1-2
	<del></del>				
****		T- 111			<del></del>
	····				

SYSTEM NAME / COUNTY : Total Water

### WATER CIAC SCHEDULE "A" CONTRIBUTIONS IN AID OF CONSTRUCTION RECEIVED FR.

ADDITIONS TO CONTRIBUTIONS IN AID OF CONSTRUCTION RECEIVED FROM CAPACITY, MAIN EXTENSION AND CUSTOMER CONNECTION CHARGES RECEIVED DURING THE YEAR

DESCRIPTION OF CHARGE (a)	NUMBER OF CONNECTIONS (b)	CHARGE PER CONNECTION (c)	AMOUNT (d)
Connection Fees - Marion County  Marion County  Orange County  Orange County  Pasco County  Pasco County  Seminole County  Seminole County  Seminole County	11 11 	\$ 200 150 200 150 65 125 3,500 200 150	\$ 2,200 1,650 0 0 130 0 3,500 400 300
Total Credits			\$8,180

### ACCUMULATED AMORTIZATION OF WATER CONTRIBUTIONS IN AID OF CONSTRUCTION

DESCRIPTION (a)	WATER (b)
Balance first of year	\$822,140_
Debits during the year: Accruals charged to Account 272 Other debits (specify):	\$ 48,193
Total debits	\$48,193
Credits during the year (specify):	\$
Total credits	\$
Balance end of year	\$870,333

W-8(a) GROUP \_\_\_\_ **UTILITY NAME:** 

**UTILITIES, INC. OF FLORIDA** 

SYSTEM NAME / COUNTY: Total Water

### WATER CIAC SCHEDULE "B"

ADDITIONS TO CONTRIBUTIONS IN AID OF CONSTRUCTION RECEIVED FROM ALL DEVELOPERS OR CONTRACTORS AGREEMENTS WHICH CASH OR PROPERTY WAS RECEIVED DURING THE YEAR

DESCRIPTION (a)	INDICATE CASH OR PROPERTY (b)	AMOUNT (c)
NONE		\$
		·
	***	
	***************************************	
Total Credits		\$ -

W-8(b) GROUP \_\_\_\_

YEAR	OF	REPORT
	31-	Dec-03

SYSTEM NAME / COUNTY: Total Water

### WATER OPERATING REVENUE

ACCT. NO. (a)	DESCRIPTION (b)	BEGINNING YEAR NO. CUSTOMERS * (c)	YEAR END NUMBER OF CUSTOMERS	AMOUNT
(a)	Water Sales:	(6)	(d)	(e)
460	Unmetered Water Revenue			Φ.
400	Metered Water Revenue:	·····		\$
461.1				
461.1	Sales to Residential Customers Sales to Commercial Customers	6,890	6,829	1,297,548
461.2	Sales to Commercial Customers  Sales to Industrial Customers			
	· · · · · · · · · · · · · · · · · · ·			
461.4	Sales to Public Authorities		• · · · · · · · · · · · · · · · · · · ·	
461.5	Sales Multiple Family Dwellings			
	Total Metered Sales	6,890	6,829	\$1,297,548_
	Fire Protection Revenue:			
462.1	Public Fire Protection			
462.2	Private Fire Protection	777.1		
	Total Fire Protection Revenue			s
464	Other Sales To Public Authorities			
465	Sales To Irrigation Customers			
466	Sales For Resale			
467	Interdepartmental Sales		* ***	
	Total Water Sales	6,890	6,829	\$1,297,548_
	Other Water Revenues:			
469	Guaranteed Revenues (Including A	llowance for Funds Prud	ently Invested or AFPI)	\$
470	Forfeited Discounts			
471	Miscellaneous Service Revenues	1100		23,567
472	Rents From Water Property	10.00		1
473	Interdepartmental Rents			
474	Other Water Revenues		77.01	<del></del>
	Total Other Water Revenues		,	\$23,567_
	Total Water Operating Revenues			\$1,321,115_

<sup>\*</sup> Customer is defined by Rule 25-30.210(1), Florida Administrative Code.

SYSTEM NAME / COUNTY: Total Water

### WATER UTILITY EXPENSE ACCOUNTS .1 .2 SOURCE OF SOURCE OF ACCT. CURRENT **SUPPLY AND SUPPLY AND** NO. ACCOUNT NAME YEAR **EXPENSES -EXPENSES -OPERATIONS** MAINTENANCE (a) (b) (c) (d) (e) 601 Salaries and Wages - Employees 217,000 47,740 13,020 603 Salaries and Wages - Officers, Directors and Majority Stockholders 604 **Employee Pensions and Benefits** 77,732 17,101 4,662 610 Purchased Water 49,937 49,937 Purchased Power 615 58,977 58,977 616 Fuel for Power Purchased 618 Chemicals 19,816 5,006 620 Materials and Supplies 200,479 80,191 20,047 631 Contractual Services-Engineering Contractual Services - Accounting 632 7,345 633 Contractual Services - Legal 46,195 634 Contractual Services - Mgt. Fees Contractual Services - Testing 635 -Contractual Services - Other 636 24,214 641 Rental of Building/Real Property 642 Rental of Equipment 650 Transportation Expenses 53,816 11,839 3,230 656 Insurance - Vehicle Insurance - General Liability 657 658 Insurance - Workman's Comp. 659 Insurance - Other 37,115 8.165 2,228 660 Advertising Expense 666 Regulatory Commission Expenses - Amortization of Rate Case Expense 667 Regulatory Commission Exp.-Other -668 Water Resource Conservation Exp. 670 Bad Debt Expense 7,007 675 Miscellaneous Expenses 119,942 Total Water Utility Expenses 919,575 278,956 43,187

YEAR OF REPORT 31-Dec-03

SYSTEM NAME / COUNTY:

Total Water

·		WATER EXPENS	E ACCOUNT MATRIX		
.3 WATER TREATMENT EXPENSES - OPERATIONS (f)	.4 WATER TREATMENT EXPENSES - MAINTENANCE (g)	.5 TRANSMISSION & DISTRIBUTION EXPENSES - OPERATIONS (h)	.6 TRANSMISSION & DISTRIBUTION EXPENSES - MAINTENANCE (i)	.7 CUSTOMER ACCOUNTS EXPENSE (j)	.8 ADMIN. & GENERAL EXPENSES (k)
\$47,740	\$13,020	\$75,951_	\$19,529	\$	\$
17,101 14,810 11,839 8,165	3,230	27,206 84,201 18,836	7,000 16,040 4,842	12,107	7,345 46,195
8,103	2,228	12,990	3,339		
		The state of the s		7,007 59,973	59,969
\$99,655	\$	\$219,184_	\$ 50,750	\$	\$125,616

SYSTEM NAME / COUNTY: Marion County

### SCHEDULE OF YEAR END WATER RATE BASE

ACCT. NO. (a)	ACCOUNT NAME (b)	REFERENCE PAGE (c)	WATER UTILITY (d)							
101	Utility Plant In Service	W-4(b)	\$ 727,630							
	Less: Nonused and Useful Plant (1)									
108	Accumulated Depreciation	W-6(b)	347,916							
110	Accumulated Amortization									
271	Contributions In Aid of Construction	W-7	147,314							
252	Advances for Construction									
	Subtotal		\$32,400							
272	Add: Accumulated Amortization of Contributions in Aid of Construction	W-8(a)	\$ 54,634							
	Subtotal		\$ 287,034							
	Plus or Minus:									
114	Acquisition Adjustments (2)	F-7								
115	Accumulated Amortization of Acquisition Adjustments (2)	F-7								
	Working Capital Allowance (3)		11,176							
	Other (Specify):									
	WATER RATE BASE		\$298,210							
	WATER OPERATING INCOME	W-3	\$ 28,956							
RN (Water O	N (Water Operating Income / Water Rate Base)									

NOTES:(1) Estimate based on the methodology used in the last rate proceeding.

- (2) Include only those Acquisition Adjustments that have been approved by the Commission.
- (3) Calculation consistent with last rate proceeding.

  In absence of a rate proceeding, Class A utilities will use the Balance Sheet Method and Class B Utilities will use the One-eighth Operating and Maintenance Expense Method.

SYSTEM NAME / COUNTY: Marion County

### WATER OPERATING STATEMENT

ACCT. NO. (a)	ACCOUNT NAME (b)	REFERENCE PAGE (c)	CURRENT YEAR (d)			
400	UTILITY OPERATING INCOME					
400	Operating Revenues	W-9	_\$	156,941		
469	Less: Guaranteed Revenue and AFPI	W-9				
	Net Operating Revenues		\$			
401	Operating Expenses	W-10(a)	\$	89,408		
403	Donucciation Evanue	<b>TX</b> Y (( )	1	24.02=		
403	Depreciation Expense	W-6(a)	4 —	24,037		
	Less: Amortization of CIAC	W-8(a)		(4,395)		
	Net Depreciation Expense		\$	19,642		
406	Amortization of Utility Plant Acquisition Adjustment	F-7	**************************************	\$2000000		
407	Amortization Expense (Other than CIAC)	F-8	283888	-		
407	Amortization Expense (Other than CIAC)	Γ*0	+	<del>-</del>		
	Taxes Other Than Income					
408.10	Utility Regulatory Assessment Fee		1	6.710		
408.11	Property Taxes		┨ —	6,719		
408.11	Payroll Taxes		-	6,218		
408.13	Other Taxes and Licenses		┨ —	2,329		
408.13	Other Taxes and Licenses	122	┨ —	-		
408	Total Taxes Other Than Income		\$	15,266		
409.1	Income Taxes		+	15,266		
410.10	Deferred Federal Income Taxes		1	(10,365)		
410.11	Deferred State Income Taxes		┨	(1,066)		
411.10	Provision for Deferred Income Taxes - Credit	***	1 —	(1,000)		
412.10	Investment Tax Credits Deferred to Future Periods		1			
412.11	Investment Tax Credits Restored to Operating Income	<del></del>		(166)		
712,11	investment Tax Credits Restored to operating income	——————————————————————————————————————	-	(100)		
	Utility Operating Expenses		\$	127,985		
	Utility Operating Income		\$	28,956		
	Add Back:		$\vdash$			
469	Guaranteed Revenue (and AFPI)	W-9	<b> </b> \$			
413	Income From Utility Plant Leased to Others		┪┈──	···		
414	Gains (losses) From Disposition of Utility Property	- 1. A	1 —			
420	Allowance for Funds Used During Construction		1 —	378		
	The same cost During Constitution			378		
	\s	29,334				

YEAR OF REPORT 31-Dec-03

### UTILITIES, INC. OF FLORIDA

UTILITY NAME:

# SYSTEM NAME / COUNTY Marion County

<b>ACCOUNTS</b>	
PLANT A	
<b>UTILITY</b>	
WATER	
	۱

	CURRENT	YEAR	<b>(f)</b>	\$ 2,895	1	12,615	899'89		1	33,900			J	79,207	14,337	92,620	216,280	95,183	35,331	22,165			926	31,381		5,322	1,282	•	•	•	15,468	\$ 727,630	
		RETIREMENTS	(e)	\$													1,638	555														\$ 2,193	
T ACCOUNTS	1	ADDITIONS	(d)	-		•	•	1		56		,		196	224	28	2,444	2,204	6,587	3,159		•	380	1,668		2,735	1		ı	•	(73)	\$ 19,608	
WATER UTILITY PLANT ACCOUNTS	PREVIOUS	YEAR	(c)	\$ 2,895	ı	12,615	899'89	· ·	1	33,844	•	•	•	79,011	14,113	92,592	215,474	93,534	28,744	19,006	•	•	969	29,713	•	2,587	1,282	•	•	•	15,541	\$ 710,215	
WA	r	ACCOUNT NAME	( <b>q</b> )	Organization	Franchises	Land and Land Rights	Structures and Improvements	Collecting and Impounding Reservoirs	Lake, River and Other Intakes	Wells and Springs	Infiltration Galleries and Tunnels	Supply Mains	Power Generation Equipment	Pumping Equipment	Water Treatment Equipment	Distribution Reservoirs and Standpipes	Transmission and Distribution Mains	Services	Meters and Meter Installations	Hydrants	Backflow Prevention Devices	Other Plant Miscellaneous Equipment	Office Furniture and Equipment	Transportation Equipment	Stores Equipment	Tools, Shop and Garage Equipment	Laboratory Equipment	Power Operated Equipment	Communication Equipment	Miscellaneous Equipment	Other Tangible Plant	TOTAL WATER PLANT	
	ACCI.	Ċ.	(a)	301	302	303	304	305	306	307	308	309	310	311	320	330	331	333	334	335	336	339	340	391	342	346	344	345	346	347	348		

Any adjustments made to reclassify property from one account to another must be footnoted. NOTE:

W-4(a) GROUP

YEAR OF REPORT 31-Dec-03

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY Marion County

WATER LITHLITY PLANT MATRIX

ſ													1											<b>I</b> .		 I∽	 		~	2	1		- 	<u>~</u>		
	ιċ		GENERAL	PLANT		(g)	\$		•	•																926	31,381		5,322	1,282	•		1	15,468	\$ 54,429	
	4.	TRANSMISSION	AND	DISTRIBUTION	PLANT	<b>6</b>	\$												92,620	216,280	95,183	35,331	22,165												\$ 461,579	
	င်း		WATER	TREATMENT	PLANT	(£)	S		ı	1							1	14,337							1										\$ 14,337	
T MATRIX	7.	SOURCE	OF SUPPLY	AND PUMPING	PLANT	(e)	S		12,615	899,89	5	•	33,900			•	79,207																		\$ 194,390	
WATER UTILITY PLANT MATRIX	<del></del>		INTANGIBLE	PLANT		(p)	\$ 2,895	1																	•						•				\$ 2,895	
WAT			CURRENT	YEAR		(c)	\$ 2,895	•	12,615	899'89	1	1	33,900	3	•	•	79,207	14,337	92,620	216,280	95,183	35,331	22,165	•	•	926	31,381	•	5,322	1,282	9	1	•	15,468	\$ 727,630	
				ACCOUNT NAME		(b)	Organization	Franchises	Land and Land Rights	Structures and Improvements	Collecting and Impounding Reservoirs	Lake, River and Other Intakes	Wells and Springs	Infiltration Galleries and Tunnels	Supply Mains	Power Generation Equipment	Pumping Equipment	Water Treatment Equipment	Distribution Reservoirs and Standpipes	Transmission and Distribution Mains	Services	Meters and Meter Installations	Hydrants	Backflow Prevention Devices	Other Plant Miscellaneous Equipment	Office Furniture and Equipment	Transportation Equipment	Stores Equipment	Tools, Shop and Garage Equipment	Laboratory Equipment	Power Operated Equipment	Communication Equipment	Miscellaneous Equipment	Other Tangible Plant	TOTAL WATER PLANT	
			ACCT.	NO.		(a)	301	302	303	304	305	306	307	308	309	310	311	320	330	331	333	334	335	336	339	340	391	342	346	344	345	346	347	348		

W-4(b) GROUP

YEAR	OF	REPORT
	31-	Dec-03

**UTILITY NAME:** 

### **UTILITIES, INC. OF FLORIDA**

SYSTEM NAME / COUNTY: Marion County\_\_\_\_

### BASIS FOR WATER DEPRECIATION CHARGES

		AVERAGE SERVICE	AVERAGE NET	DEPRECIATION RATE APPLIED
ACCT.		LIFE IN	SALVAGE IN	IN PERCENT
NO.	ACCOUNT NAME	YEARS	PERCENT	(100% - d)/c
(a)	(b)	(c)	(d)	(e)
304	Structures and Improvements			3.03%
305	Collecting and Impounding Reservoirs			
306	Lake, River and Other Intakes			
307	Wells and Springs			3.33%
308	Infiltration Galleries and Tunnels			
309	Supply Mains			
310	Power Generation Equipment			
311	Pumping Equipment			5.00%
320	Water Treatment Equipment			4.55%
330	Distribution Reservoirs and Standpipes			2.70%
331	Transmission and Distribution Mains			2.33%
333	Services	-		2.50%
334	Meters and Meter Installations		- FERRALPY 11	5.00%
335	Hydrants			2.22%
336	Backflow Prevention Devices			
339	Other Plant Miscellaneous Equipment			
340	Office Furniture and Equipment			6.67%
341	Transportation Equipment			
342	Stores Equipment			6.25%
343	Tools, Shop and Garage Equipment			6.25%
344	Laboratory Equipment			6.67%
345	Power Operated Equipment			
346	Communication Equipment			10.00%
347	Miscellaneous Equipment			6.67%
348	Other Tangible Plant			3.00%
Water	Plant Composite Depreciation Rate *			

<sup>\*</sup> If depreciation rates prescribed by this Commission are on a total composite basis, entries should be made on this line only.

UTILITY NAME:

YEAR OF REPORT 31-Dec-03

SYSTEM NAME / COUNTY: Marion County

ANALYSIS OF ENTRIES IN WATER ACCUMULATED DEPRECIATION

\* Specify nature of transaction Use ( ) to denote reversal entries.

OTHER CREDITS colunm (E)  $^{*}$  are due to allocation of UIF plant

W-6(a) GROUP

YEAR OF REPORT 31-Dec-03

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY : Marion County

ANALYSIS OF ENTRIES IN WATER ACCUMULATED DEPRECIATION (CONT'D)

	TAILUT TO GEGLEVINE	TATE AT COME	DELINATION (CONT. DELINEORINO)	MECIATION (CO.	(1 D)	
Į.		!		COST OF		
ACCT.	CORTINE EXILADOS T	PLANT	SALVAGE AND	REMOVAL	TOTAL	BALANCE AT
Ċ	ACCOUNT NAME	KETIKED	INSURANCE	AND OTHER	CHARGES	END OF YEAR
,		,		CHARGES	(g-h+i)	(c+f-k)
(a)	(q)	(g)	(h)	(i)	(j)	(I)
304	Structures and Improvements	-	\$	\$	- \$	\$ 43,128
305	Collecting and Impounding Reservoirs	•				
306	Lake, River and Other Intakes					
307	Wells and Springs	f			•	16,602
308	Infiltration Galleries and Tunnels					
309	Supply Mains					
310	Power Generation Equipment	•				
311	Pumping Equipment	•				38,913
320	Water Treatment Equipment					7,720
330	Distribution Reservoirs and Standpipes				-	35.542
331	Transmission and Distribution Mains	1,638			1.638	108,405
333	Services	555			555	28.055
334	Meters and Meter Installations	1			1	16,417
335	Hydrants	9			1	11,083
336	Backflow Prevention Devices	I			1	
339	Other Plant Miscellaneous Equipment	3			1	
340	Office Furniture and Equipment					818
391	Transportation Equipment	•				27,177
342	Stores Equipment	•				
346	Tools, Shop and Garage Equipment	,				1,553
344	Laboratory Equipment	•				322
345	Power Operated Equipment	•				
346	Communication Equipment	•				
347	Miscellaneous Equipment	1				
348	Other Tangible Plant	•				12,181
TOTAL W	TOTAL WATER ACCUMULATED DEPRECIATION	\$ 2,193	- 8	\$	\$ 2,193	\$ 347,916

W-6(b) GROUP

SYSTEM NAME / COUNTY: Marion County

### CONTRIBUTIONS IN AID OF CONSTRUCTION ACCOUNT 271

DESCRIPTION (a)	REFERENCE (b)	WATER (c)
Balance first of year		\$143,464_
Add credits during year:  Contributions received from Capacity,  Main Extension and Customer Connection Charges  Contributions received from Developer or  Contractor Agreements in cash or property	W-8(a) W-8(b)	\$3,850
Total Credits		\$3,850_
Less debits charged during the year (All debits charged during the year must be explained below)		\$
Total Contributions In Aid of Construction		\$147,314

	rged to Account					
, yee Blue						
	. 100.000		<del></del>			
- 191 WF110011 WWW 2 W	45.		 		P.15	
			 · · · · · · · · · · · · · · · · · · ·	P.405.11		
9 1 9 - 1 4 Made - 1 - 2 - 2 - 2	7.0	<del></del>	 		*****	
	*		 	7/114	· · · · · ·	
***************************************		···· *- L	 	***		
				*		

SYSTEM NAME / COUNTY : Marion County

### WATER CIAC SCHEDULE "A"

ADDITIONS TO CONTRIBUTIONS IN AID OF CONSTRUCTION RECEIVED FROM CAPACITY, MAIN EXTENSION AND CUSTOMER CONNECTION CHARGES RECEIVED DURING THE YEAR

DESCRIPTION OF CHARGE (a)	NUMBER OF CONNECTIONS (b)	CHARGE PER CONNECTION (c)	AMOUNT (d)
CONNECTION FEES  CONNECTION FEES	11 11	\$ <u>200</u> 150	\$ <u>2,200</u> <u>1,650</u>
Total Credits			\$3,850

### ACCUMULATED AMORTIZATION OF WATER CONTRIBUTIONS IN AID OF CONSTRUCTION

DESCRIPTION AND OF C	
DESCRIPTION	WATER
(a)	(b)
Balance first of year	\$\$50,239
Debits during the year: Accruals charged to Account 272 Other debits (specify):	\$\$
Total debits	\$\$
Credits during the year (specify):	\$
Total credits	\$
Balance end of year	\$54,634_

W-8(a)	
GROUP	

SYSTEM NAME / COUNTY: Marion County\_\_\_\_\_

### WATER CIAC SCHEDULE "B"

ADDITIONS TO CONTRIBUTIONS IN AID OF CONSTRUCTION RECEIVED FROM ALL DEVELOPERS OR CONTRACTORS AGREEMENTS WHICH CASH OR PROPERTY WAS RECEIVED DURING THE YEAR

DESCRIPTION (a)	INDICATE CASH OR PROPERTY (b)	AMOUNT (c)
NONE		\$
		·
Total Credits		\$

UTII	<b>ITY</b>	NA	ME:
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SYSTEM NAME / COUNTY: Marion County

### WATER OPERATING REVENUE

ACCT.	DESCRIPTION	BEGINNING YEAR NO. CUSTOMERS *	YEAR END NUMBER OF CUSTOMERS	AMOUNT
(a)	(b)	(c)	(d)	(e)
460	Water Sales: Unmetered Water Revenue			\$
461.1	Metered Water Revenue: Sales to Residential Customers	577	495	155,305
461.2	Sales to Commercial Customers			
461.3	Sales to Industrial Customers			
461.4	Sales to Public Authorities	****		
461.5	Sales Multiple Family Dwellings			
	Total Metered Sales	577	495	\$155,305
	Fire Protection Revenue:			
462.1	Public Fire Protection			
462.2	Private Fire Protection			
	Total Fire Protection Revenue			\$
464	Other Sales To Public Authorities			
465	Sales To Irrigation Customers			
466	Sales For Resale			
467	Interdepartmental Sales			
	Total Water Sales	577	495	\$155,305
	Other Water Revenues:			
469	Guaranteed Revenues (Including A)	llowance for Funds Prud	lently Invested or AFPI)	\$
470	Forfeited Discounts			·
471	Miscellaneous Service Revenues			1,636
472	Rents From Water Property			
473	Interdepartmental Rents			
474	Other Water Revenues		7144.	
	\$1,636_			
	\$156,941_			

<sup>\*</sup> Customer is defined by Rule 25-30.210(1), Florida Administrative Code.

### Reconciliation of Revenue to Regulatory Assessment Fee Revenue Water Operations

### UTILITY NAME: UTILITIES, INC OF FLORIDA / MARION COUNTY

YEAR OF REPORT 31-Dec-03

(A)	(B)	(C)	(D)
Accounts	Gross Water Revenues per Sch W-9	Gross Water Revenues per RAF Return	Difference (B)-(C)
Gross Revenues: Unmetered Water Revenues			- -
Total Metered Sales	156,941	156,700	- 241
Total Fire Protection Revenue			-
Other Sales to Public Authorities			-
Sales to Irrigation Customers		e e etc.	·
Sales for Resale			-
Interdepartmental Sales			-
Total Other Water Revenue			-
Total Water Operating Revenue	156,941	156,700	- 241
Less: Expense for Purchased Water from FPSC Regulated Utility		,	- - -
Net Water Operating Revenues	156,941	156,700	241

SYSTEM NAME / COUNTY: Marion County

### WATER UTILITY EXPENSE ACCOUNTS

ACCT. NO.	ACCOUNT NAME (b)		CURRENT YEAR (c)	S	.1 SOURCE OF SUPPLY AND EXPENSES - OPERATIONS (d)	SU EX	.2 DURCE OF PPLY AND KPENSES - NTENANCE (e)
()	(6)	╁	(6)	1	(u)	<u> </u>	(e)
601	Salaries and Wages - Employees	\$	20,598	\$	4,532	\$	1,236
603	Salaries and Wages - Officers, Directors and Majority Stockholders	-		_	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		1,250
604	Employee Pensions and Benefits	7 -	9,254	-	2,036		555
610	Purchased Water	7 -		i –			
615	Purchased Power	7 7	9,506	-	9,506		
616	Fuel for Power Purchased			-			
618	Chemicals		2,508		2,508		
620	Materials and Supplies	7 -	15,083		6,033		1,508
631	Contractual Services-Engineering	7 -		l –	····	-	
632	Contractual Services - Accounting	7 -	852			—	
633	Contractual Services - Legal	7 -	5,500			_	
634	Contractual Services - Mgt. Fees	7 -					
635	Contractual Services - Testing	1 -					
636	Contractual Services - Other	7 7	2,006	-	VI built das los		
641	Rental of Building/Real Property	1 -		_			
642	Rental of Equipment	7 -				-	
650	Transportation Expenses	1 -	6,442	-	1,417		387
656	Insurance - Vehicle	7 7		-	<u> </u>	l —	
657	Insurance - General Liability	7 -		-			
658	Insurance - Workman's Comp.	7 -		-	78-1 0000		
659	Insurance - Other	7 -	4,443	i —	977		267
660	Advertising Expense	7 7					
666	Regulatory Commission Expenses - Amortization of Rate Case Expense		_				
667	Regulatory Commission ExpOther	7 -		l =		-	
668	Water Resource Conservation Exp.	7 -		[ _			
670	Bad Debt Expense	1 -	1,325				
675	Miscellaneous Expenses	1 -	11,891				
	Total Water Utility Expenses	\$=	89,408	\$	27,009	\$	3,953

YEAR OF REPORT 31-Dec-03

SYSTEM NAME / COUNTY:

**Marion County** 

WATER EXPENSE ACCOUNT MATRIX								
.3 WATER TREATMENT EXPENSES - OPERATIONS (f)	.4 WATER TREATMENT EXPENSES - MAINTENANCE (g)	.5 TRANSMISSION & DISTRIBUTION EXPENSES - OPERATIONS (h)	.6 TRANSMISSION & DISTRIBUTION EXPENSES - MAINTENANCE (i)	.7 CUSTOMER ACCOUNTS EXPENSE (j)	.8 ADMIN. & GENERAL EXPENSES (k)			
\$4,532	\$1,236_	\$7,209	\$1,853	\$	\$			
2,036	387	3,239 6,335 0	1,207	1,003 1,003 1,325 5,945	1,003 1,003			
\$8,962	\$ 2,445	\$	\$4,872	\$ 8,273	\$			

 ${\bf SYSTEM\ NAME\ /\ COUNTY:\ \underline{GOLDEN\ HILLS\ /\ CROWNWOOD\ /\ MARION}}$ 

# PUMPING AND PURCHASED WATER STATISTICS

MONTH (a)	WATER PURCHASED FOR RESALE ( Omit 000's ) (b)	FINISHED WATER PUMPED FROM WELLS ( Omit 000's ) (c)	WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC.	TOTAL WATER PUMPED AND PURCHASED ( Omit 000's ) [ (b)+(c)-(d) ]	*WATER SOLD TO CUSTOMERS (Omit 000's)	
January	(0)	3.733	(d) 0.004	(e)	(f)	
February		3.494	0.004	3.729	7.581	
March		3.502		3.259	0.009	
April		5.074	0.048	3.454	5.665	
May		6.621	0.044	5.030	0.115	
June		4.325		6.581	6.492	
July		4.726	$\frac{0.045}{0.041}$	4.280	0.110	
August		4.020	0.130	4.685	8.455	
September		4.560	0.130	3.890	0.043	
October		4.926	0.032	4.508	6.422	
November		4.902	0.106	4.796	0.028	
December		5.149	0.100	5.048	7.264	
Total for Year	0	55.032	0.889	54.143	42.258	
*Reflects final accounts, adjustments, etc. as provided by year end summary.  If water is purchased for resale, indicate the following:  Vendor N/A  Point of delivery						
If water is sold to other water utilities for redistribution, list names of such utilities below:  NOTE: Water is supplied to Crownwood Water System, owned by Utilities, Inc. of Florida. Water sold in  Crownwood in 2003 was 3.304 mg. This figure is included in above water sold total.						

List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Well #1 Well #2	330 gpm 440 gpm	475,000 633,000	Well Well

YEAR OF REPORT 31-Dec-03

SYSTEM NAME / COUNTY: GOLDEN HILLS / CROWNWOOD / MARION

# WATER TREATMENT PLANT INFORMATION

Provide a separate sheet for each water treatment facility

Permitted Capacity of Plant (GPD):	.600 mgd	
Location of measurement of capacity (i.e. Wellhead, Storage Tank):	Wellhead	
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):	Chlorination	
Ll	ME TREATMENT	
Unit rating (i.e., GPM, pounds per gallon): N/A	Manufacturer:	N/A
	FILTRATION	
Type and size of area:		
Pressure (in square feet): N/A	Manufacturer:	N/A
Gravity (in GPM/square feet): N/A	Manufacturer:	N/A

YEAR OF REPORT 31-Dec-03

**SYSTEM NAME / COUNTY:** 

# GOLDEN HILLS / CROWNWOOD / MARION

**COMBINED** 

### CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0	114	114
5/8"	Displacement	1.0		114
3/4"	Displacement	1.5		·
1"	Displacement	2.5	378	945.0
1 1/2"	Displacement or Turbine	5.0	2	10
2"	Displacement, Compound or Turbine	8.0		
3"	Displacement	15.0	1	· · · · · · · · · · · · · · · · · · ·
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0		, 0
4"	Turbine	30.0		!
6"	Displacement or Compound	50.0		•
6"	Turbine	62.5		-
8"	Compound	80.0		
8"	Turbine	90.0		
10"	Compound	115.0	•	
10"	Turbine	145.0		
12"	Turbine	215.0		
,,,,		Total Water System	n Meter Equivalents	1069.0

### CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Provide a calculation used	d to determine the	value of one	water equival	lent residential	connection (	(ERC).
Use one of the following	methods:					

(a) If actual flow data are available from the preceding 12 months, divide the total annual single family

residence (SFR) gallons sold by the average number of single family residence customers for the same

period and divide the result by 365 days.

(b) If no historical flow data are available, use:

ERC = (Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day)

ERC Calculation:				 Y - 14
40.789/492/365 =	227 gpd = 1 ERC			

YEAR OF REPORT 31-Dec-03

**SYSTEM NAME / COUNTY:** 

# GOLDEN HILLS / CROWNWOOD / MARION GOLDEN HILLS

### CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0	23	23
5/8"	Displacement	1.0		
3/4"	Displacement	1.5		
1"	Displacement	2.5	377	942.5
1 1/2"	Displacement or Turbine	5.0	1	5
2"	Displacement, Compound or Turbine	8.0		<u></u>
3"	Displacement	15.0	1	15
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0		
4"	Turbine	30.0		
6"	Displacement or Compound	50.0		
6"	Turbine	62.5		
8"	Compound	80.0		
8"	Turbine	90.0		
10"	Compound	115.0	•	
10"	Turbine	145.0		
12"	Turbine	215.0		
		Total Water Systen	n Meter Equivalents	985.5

### CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Provide a calculation used to determine the value of one water equivalent residential connection (ERC). Use one of the following methods:

(a) If actual flow data are available from the preceding 12 months, divide the total annual single family

residence (SFR) gallons sold by the average number of single family residence customers for the same

period and divide the result by 365 days.
(b) If no historical flow data are available, use:

ERC = (Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day)

ERC Calculation:				
38.210/400/36	5 = 262 gpd = 1 F	ERC		

YEAR OF REPORT 31-Dec-03

**SYSTEM NAME / COUNTY:** 

# GOLDEN HILLS / CROWNWOOD / MARION CROWNWOOD

# CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0	91	91
5/8"	Displacement	1.0		
3/4"	Displacement	1.5		
1"	Displacement	2.5	1	2.5
1 1/2"	Displacement or Turbine	5.0	1	5.0
2"	Displacement, Compound or Turbine	8.0		
3"	Displacement	15.0		
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0		
4"	Turbine	30.0	, <u></u>	1
6"	Displacement or Compound	50.0		£ ;
6"	Turbine	62.5	***************************************	
8"	Compound	80.0		
8"	Turbine	90.0		
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		. ,
12"	Turbine	Total Water System	Meter Equivalents	98.5

# CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Provide a calculation used to determine the value of one water equivalent residential connection (ERC).	
Use one of the following methods:	

(a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same

period and divide the result by 365 days.

(b) If no historical flow data are available, use:

ERC = (Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day)

ERC Calculation:	,	·	 	 	
2.580/91/365 =	78 gpd = 1 ERC				

# **UTILITIES, INC. OF FLORIDA**

SYSTEM NAME / COUNTY: GOLDEN HILLS / CROWNWOOD / MARION

### OTHER WATER SYSTEM INFORMATION

Furnish information below for each system. A separate page should be supplied where necessary.
1. Present ERC's * the system can efficiently serve. <u>857</u>
2. Maximum number of ERCs * which can be served857
3. Present system connection capacity (in ERCs *) using existing lines. 857
4. Future connection capacity (in ERCs *) upon service area buildout857
5. Estimated annual increase in ERCs *11
6. Is the utility required to have fire flow capacity? Yes  If so, how much capacity is required? 500 gpm
7. Attach a description of the fire fighting facilities. 29 hydrants
8. Describe any plans and estimated completion dates for any enlargements or improvements of this system
9. When did the company last file a capacity analysis report with the DEP?  N/A  10. If the present system does not meet the requirements of DEP rules:
a. Attach a description of the plant upgrade necessary to meet the DEP rules.
b. Have these plans been approved by DEP? <u>N/A</u>
c. When will construction begin? N/A
d. Attach plans for funding the required upgrading.
e. Is this system under any Consent Order with DEP?No
11. Department of Environmental Protection ID #6424076
12. Water Management District Consumptive Use Permit #205643.03
a. Is the system in compliance with the requirements of the CUP?Yes
b. If not, what are the utility's plans to gain compliance?

<sup>\*</sup> An ERC is determined based on the calculation on the bottom of Page W-13.

YEAR	OF	REPORT
	31-	Dec-03

**UTILITIES, INC. OF FLORIDA** 

SYSTEM NAME / COUNTY : Orange County

### SCHEDULE OF YEAR END WATER RATE BASE

ACCT. NO. (a)	ACCOUNT NAME (b)	REFERENCE PAGE (c)	WATER UTILITY (d)
101	Utility Plant In Service	W-4(b)	\$ 219,127
	Less:	.)-/	
108	Nonused and Useful Plant (1) Accumulated Depreciation	W (th)	114.506
110	Accumulated Depreciation  Accumulated Amortization	W-6(b)	114,586
271	Contributions In Aid of Construction	W-7	20.752
252	Advances for Construction		38,753
	Subtotal Add:	<u> </u>	\$65,788
272	Accumulated Amortization of		
212	Contributions in Aid of Construction	W 9(a)	\$ 24,518
	Contributions in Aid of Constitution	W-8(a)	\$ 24,518
		\$90,306_	
	Plus or Minus:		
114	Acquisition Adjustments (2)	F-7	
115	Accumulated Amortization of Acquisition Adjustments (2)	F-7	
	Working Capital Allowance (3)		10,115
	Other (Specify):		
	WATER RATE BASE		\$100,421_
	WATER OPERATING INCOME	W-3	\$
TRN (Water Op	perating Income / Water Rate Base)		2.79%

NOTES:(1) Estimate based on the methodology used in the last rate proceeding.

- (2) Include only those Acquisition Adjustments that have been approved by the Commission.
- (3) Calculation consistent with last rate proceeding. In absence of a rate proceeding, Class A utilities will use the Balance Sheet Method and Class B Utilities will use the One-eighth Operating and Maintenance Expense Method.

# UTILITIES, INC. OF FLORIDA

SYSTEM NAME / COUNTY : Orange County

### WATER OPERATING STATEMENT

ACCT. NO. (a)	ACCOUNT NAME (b)	REFERENCE PAGE (c)	C	URRENT YEAR (d)
	UTILITY OPERATING INCOME			
400	Operating Revenues	W-9	\$	94,018
469	Less: Guaranteed Revenue and AFPI	W-9		
	Net Operating Revenues		\$	
401	Operating Expenses	W-10(a)	\$	80,920
			T	
403	Depreciation Expense	W-6(a)		7,084
	Less: Amortization of CIAC	W-8(a)		(1,284)
				-
	Net Depreciation Expense		\$	5,800
406	Amortization of Utility Plant Acquisition Adjustment	F-7		
407	Amortization Expense (Other than CIAC)	F-8		
408.10 408.11	Taxes Other Than Income Utility Regulatory Assessment Fee Property Taxes			3,974 4,302
408.12	Payroll Taxes		1	1,377
408.13	Other Taxes and Licenses		1 —	-
408	Total Taxes Other Than Income		\$	9,653
409.1	Income Taxes			(20,146)
410.10	Deferred Federal Income Taxes			13,678
410.11	Deferred State Income Taxes		]	1,407
411.10	Provision for Deferred Income Taxes - Credit		J	
412.10	Investment Tax Credits Deferred to Future Periods		J	
412.11	Investment Tax Credits Restored to Operating Income			(98)
	Utility Operating Expenses		\$	91,214
	Utility Operating Income		\$	2,804
	Add Back:	***************************************	1	
469	Guaranteed Revenue (and AFPI)	W-9	\$	
413	Income From Utility Plant Leased to Others		1	
414	Gains (losses) From Disposition of Utility Property	WHU IT WAS	1 —	
420	Allowance for Funds Used During Construction		1	224
	Total Utility Operating Income		s	3,028

YEAR OF REPORT 31-Dec-03

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY Orange County

WATER UTILITY PLANT ACCOUNTS

2,783 69,850 21,452 23,896 219,127 19,894 7,734 482 30,935 15,547 15,239 CURRENT YEAR €> RETIREMENTS 1,161 1,161 ∽ 24,424 ADDITIONS \* 1,316 5,047 19,127 575 226 ਉ <del>69</del> 195,864 2,783 7,734 11,808 3,769 2,187 68,534 17,566 PREVIOUS 23,321 17,626 15,013 19,894 354 YEAR Collecting and Impounding Reservoirs Distribution Reservoirs and Standpipes Other Plant Miscellaneous Equipment Transmission and Distribution Mains Tools, Shop and Garage Equipment Infiltration Galleries and Tunnels Office Furniture and Equipment ACCOUNT NAME Meters and Meter Installations Lake, River and Other Intakes Backflow Prevention Devices Power Generation Equipment Structures and Improvements Water Treatment Equipment Power Operated Equipment Communication Equipment TOTAL WATER PLANT Transportation Equipment Miscellaneous Equipment 9 Land and Land Rights Laboratory Equipment Pumping Equipment Other Tangible Plant Wells and Springs Stores Equipment Supply Mains Organization Franchises Hydrants Services Š 304 330 342 (a) 301 302 303 306 308 320 334 335 346 344 346 311 339 340 345 347 348 391

NOTE: Any adjustments made to reclassify property from one account to another must be footnoted.

W-4(a) GROUP YEAR OF REPORT 31-Dec-03

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY Orange County

						_																													
	ē.		GENERAL	FLAIN	(þ)	\$		•																	482	15.547		,	•		•		15,239	6	007,100
	4.	TRANSMISSION	AND	PLANT	(g)	\$		-								-		2,187	69,850	21,452	23,896	28												9	0 (11,41)
	.3	ļ	WATER	PLANT	€	\$		•	1							•	3,769							•										021 6	9,103
T MATRIX	.2	SOURCE	OF SUPPLY	PLANT	(e)	\$		2,783	5,331		•	30,935			•	19,894																		\$ 60.042	
WATER UTILITY PLANT MATRIX	.1		INTANGIBLE	INVI	(d)	\$ 7,734																		•										7 734	
WAT			VEAD	WEST	(2)	\$ 7,734	•	2,783	5,331		•	30,935	•	,	•	19,894	3,769	2,187	69,850	21,452	23,896	28	•		482	15,547	•	•		1		1	15,239	210127	
			AMAN ENLICOSA		(b)	Organization	Franchises	Land and Land Rights	Structures and Improvements	Collecting and Impounding Reservoirs	Lake, River and Other Intakes	Wells and Springs	Infiltration Galleries and Tunnels	Supply Mains	Power Generation Equipment	Pumping Equipment	Water Treatment Equipment	Distribution Reservoirs and Standpipes	Transmission and Distribution Mains	Services	Meters and Meter Installations	Hydrants	Backflow Prevention Devices	Other Plant Miscellaneous Equipment	Office Furniture and Equipment	Transportation Equipment	Stores Equipment	Tools, Shop and Garage Equipment	Laboratory Equipment	Power Operated Equipment	Communication Equipment	Miscellaneous Equipment	Other Tangible Plant	TOTAL WATER BLANT	
		100	ACCI.	5	(a)	301	302	303	304	305	306	307	308	309	310	311	320	330	331	333	334	335	336	339	340	391	342	346	344	345	346	347	348		

W-4(b) GROUP

YEAR	OF	REPORT
	31-	Dec-03

UTIL	ITV	NIA	MIT.
UIIL	ALL X	NA	UVIL:

SYSTEM NAME / COUNTY: Orange County

### BASIS FOR WATER DEPRECIATION CHARGES

ACCT.		AVERAGE SERVICE LIFE IN	AVERAGE NET SALVAGE IN	DEPRECIATION RATE APPLIED IN PERCENT
NO.	ACCOUNT NAME	YEARS	PERCENT	(100% - d) / c
(a)	(b)	(c)	(d)	(e)
304	Structures and Improvements			3.03%
305	Collecting and Impounding Reservoirs			
306	Lake, River and Other Intakes			
307	Wells and Springs			3,33%
308	Infiltration Galleries and Tunnels			
309	Supply Mains	, , , , , , , , , , , , , , , , , , , ,		
310	Power Generation Equipment			
311	Pumping Equipment			5.00%
320	Water Treatment Equipment			4.55%
330	Distribution Reservoirs and Standpipes			2.70%
331	Transmission and Distribution Mains			2.33%
333	Services			2,50%
334	Meters and Meter Installations			5.00%
335	Hydrants			2.22%
336	Backflow Prevention Devices			
339	Other Plant Miscellaneous Equipment			
340	Office Furniture and Equipment			6.67%
341	Transportation Equipment			
342	Stores Equipment			6.25%
343	Tools, Shop and Garage Equipment			6.25%
344	Laboratory Equipment			6.67%
345	Power Operated Equipment			
346	Communication Equipment			10.00%
347	Miscellaneous Equipment			6.67%
348	Other Tangible Plant			3.00%
Water	Plant Composite Depreciation Rate *			

<sup>\*</sup> If depreciation rates prescribed by this Commission are on a total composite basis, entries should be made on this line only.

DA

ANALYSIS OF ENTRIES IN WATER ACCUMULATED DEPRECIATION

YEAR OF REPORT 31-Dec-03

UTILITY NAME:

UTILITIES, INC. OF FLORIDA

SYSTEM NAME / COUNTY : Orange County

or and the second	BALANCE		OTHER	TOTAL
	AT BEGINNING	ACCRUALS	CREDITS *	CREDITS
ACCOUNT NAME	OF YEAR		-	(d+e)
(p)	(c)	(p)	<b>(e)</b>	(E)
Structures and Improvements	\$ 2,517	\$ 159		\$ 159
Collecting and Impounding Reservoirs				
Lake, River and Other Intakes				
Wells and Springs	4,324	393	,	393
Infiltration Galleries and Tunnels			1	,
	,			•
Power Generation Equipment			•	
Pumping Equipment	11,465	995	1	995
Water Treatment Equipment	2,469	171		171
Distribution Reservoirs and Standpipes	223	59		59
Transmission and Distribution Mains	32,407	1,597	•	1,597
	7,946	487	•	487
Meters and Meter Installations	16,322	1,164		1,164
	14			1
Backflow Prevention Devices			•	
Other Plant Miscellaneous Equipment				1
Office Furniture and Equipment	337	243	(176)	
Transportation Equipment	13,933	1,592	(2,061)	(469)
Stores Equipment	1			•
Tools, Shop and Garage Equipment	5	37	(37)	
aboratory Equipment	3			
Power Operated Equipment				,
Communication Equipment	•			
Miscellaneous Equipment	ı			
Other Tangible Plant	18,335	186	645	831
TOTAL WATER ACCUMULATED DEPRECIATION	\$ 110,292	\$ 7,084	\$	\$ 5,455

\* Specify nature of transaction Use ( ) to denote reversal entries.

OTHER CREDITS colunm (E)  $^*$  are due to allocation of UIF plant

W-6(a) GROUP YEAR OF REPORT 31-Dec-03

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY: Orange County

	ANALYSIS OF ENT	RIES IN WATER A	SIS OF ENTRIES IN WATER ACCUMULATED DEPRECIATION (CONT'D)	PRECIATION (CO	VT'D)	
ACCT.		PLANT	SALVAGE AND	COST OF REMOVAL	TOTAL	BALANCE AT
NO.	ACCOUNT NAME	RETIRED	INSURANCE	AND OTHER	CHARGES	END OF YEAR
,	·	``	į	CHARGES	(g-h+i)	(c+f-k)
(a)	(q)	(g)	(h)	(i)	(j)	(1)
304	Structures and Improvements	- \$	\$	\$	- \$	\$ 2,676
305	Collecting and Impounding Reservoirs	•			•	
306	Lake, River and Other Intakes	•			1	
307	Wells and Springs				1	4,717
308	Infiltration Galleries and Tunnels					
309	Supply Mains	•				
310	Power Generation Equipment					
311	Pumping Equipment				•	12,460
320	Water Treatment Equipment	,			1	2,640
330	Distribution Reservoirs and Standpipes	•			•	282
331	Transmission and Distribution Mains	•				34,004
333	Services	1,161			1,161	7,272
334	Meters and Meter Installations				1	17,486
335	Hydrants					15
336	Backflow Prevention Devices	•				
339	Other Plant Miscellaneous Equipment	•				
340	Office Furniture and Equipment	ı			•	404
391	Transportation Equipment	•			•	13,464
342	Stores Equipment	•			•	
346	Tools, Shop and Garage Equipment	•				
344	Laboratory Equipment	•			•	
345	Power Operated Equipment	•				
346	Communication Equipment	•			•	
347	Miscellaneous Equipment					
348	Other Tangible Plant	1			•	19,166
TOTAL V	TOTAL WATER ACCUMULATED DEPRECIATION	\$ 1,161		· ·	\$ 1,161	\$ 114,586

W-6(b) GROUP

**UTILITIES, INC. OF FLORIDA** 

SYSTEM NAME / COUNTY : Orange County

# CONTRIBUTIONS IN AID OF CONSTRUCTION ACCOUNT 271

ACCOUNT 2/1		•
DESCRIPTION (a)	REFERENCE (b)	WATER (c)
Balance first of year		\$ 38,753
Add credits during year:  Contributions received from Capacity,		
Main Extension and Customer Connection Charges	W-8(a)	\$ -
Contributions received from Developer or	, , , , , , , , , , , , , , , , , , , ,	
Contractor Agreements in cash or property	W-8(b)	
Total Credits		\$
and the same of th		
Less debits charged during the year		
(All debits charged during the year must be explained below)		l <sub>s</sub> .
, and the second second		
Total Contributions In Aid of Construction		\$ 38,753

If any prepaid CIAC has been collected, provide a supporting schedule showing how the amount is determined.	
Explain all debits charged to Account 271 during the year below:	
•	

**UTILITIES, INC. OF FLORIDA** 

SYSTEM NAME / COUNTY: Orange County

### WATER CIAC SCHEDULE "A"

ADDITIONS TO CONTRIBUTIONS IN AID OF CONSTRUCTION RECEIVED FROM CAPACITY, MAIN EXTENSION AND CUSTOMER CONNECTION CHARGES RECEIVED DURING THE YEAR

DESCRIPTION OF CHARGE (a)	NUMBER OF CONNECTIONS (b)	CHARGE PER CONNECTION (c)	AMOUNT (d)
CONNECTION FEES  CONNECTION FEES	-	\$ 200 150	\$ <u>0</u> 0
Total Credits			\$0

# ACCUMULATED AMORTIZATION OF WATER CONTRIBUTIONS IN AID OF CONSTRUCTION

DESCRIPTION (a)	WATER (b)
Balance first of year	\$\$
Debits during the year: Accruals charged to Account 272 Other debits (specify):	\$ 1,284
Total debits	\$1,284_
Credits during the year (specify):	\$
Total credits	s
Balance end of year	\$

W-8(a)	
GROUP	

**UTILITIES, INC. OF FLORIDA** 

SYSTEM NAME / COUNTY : Orange County

### WATER CIAC SCHEDULE "B"

ADDITIONS TO CONTRIBUTIONS IN AID OF CONSTRUCTION RECEIVED FROM ALL DEVELOPERS OR CONTRACTORS AGREEMENTS WHICH CASH OR PROPERTY WAS RECEIVED DURING THE YEAR

DESCRIPTION (a)	INDICATE CASH OR PROPERTY (b)	AMOUNT (c)
NONE		\$
Total Credits		\$

### **UTILITIES, INC. OF FLORIDA**

SYSTEM NAME / COUNTY: Orange County

### WATER OPERATING REVENUE

ACCT.		BEGINNING YEAR NO.	YEAR END NUMBER OF	·
NO.	DESCRIPTION	CUSTOMERS *	CUSTOMERS	AMOUNT
(a)	(b)	(c)	(d)	(e)
460	Water Sales:			
460	Unmetered Water Revenue		· ····	\$
	Metered Water Revenue:			1
461.1	Sales to Residential Customers	328	327	91,868
461.2	Sales to Commercial Customers			
461.3	Sales to Industrial Customers			
461.4	Sales to Public Authorities			
461.5	Sales Multiple Family Dwellings			<u> </u>
	Total Metered Sales	328	327	\$91,868
	Fire Protection Revenue:			
462.1	Public Fire Protection			
462.2	Private Fire Protection			
	Total Fire Protection Revenue			\$
464	Other Sales To Public Authorities			
465	Sales To Irrigation Customers			
466	Sales For Resale			
467	Interdepartmental Sales			
	Total Water Sales	328	327	\$91,868_
	Other Water Revenues:			
469	Guaranteed Revenues (Including A	llowance for Funds Prud	lently Invested or AFPI)	\$
470	Forfeited Discounts		<u>,</u>	1
471	Miscellaneous Service Revenues	**************************************		2,150
472	Rents From Water Property	*******		1
473	Interdepartmental Rents			
474	Other Water Revenues			
	Total Other Water Revenues			\$
	Total Water Operating Revenues			\$\$

<sup>\*</sup> Customer is defined by Rule 25-30.210(1), Florida Administrative Code.

### Reconciliation of Revenue to Regulatory Assessment Fee Revenue Water Operations

# UTILITY NAME: UTILITIES, INC OF FLORIDA / ORANGE COUNTY

YEAR OF REPORT 31-Dec-03

(A)	(B)	(C)	(D)
Accounts	Gross Water Revenues per Sch W-9	Gross Water Revenues per RAF Return	Difference (B)-(C)
Gross Revenues: Unmetered Water Revenues			- -
Total Metered Sales	94,018	94,018	- -
Total Fire Protection Revenue			-
Other Sales to Public Authorities			-
Sales to Irrigation Customers			
Sales for Resale			
Interdepartmental Sales			· -
Total Other Water Revenue		, }	-
Total Water Operating Revenue	94,018	94,018	-
Less: Expense for Purchased Water from FPSC Regulated Utility			- - -
Net Water Operating Revenues	94,018	94,018	-

# UTILITY NAME: <u>UTILITIES, INC. OF FLORIDA</u>

SYSTEM NAME / COUNTY: Orange County

# WATER UTILITY EXPENSE ACCOUNTS

				1		
ACCT. NO.	ACCOUNT NAME (b)		CURRENT YEAR (c)		.1 SOURCE OF SUPPLY AND EXPENSES - OPERATIONS (d)	.2 SOURCE OF SUPPLY AND EXPENSES - MAINTENANCE (e)
						<del></del>
601	Salaries and Wages - Employees	_ \$_	11,133	\$_	2,449	\$668_
603	Salaries and Wages - Officers,	İ				
	Directors and Majority Stockholders			-		-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
604	Employee Pensions and Benefits		4,055	-	892	243
610	Purchased Water		42,337	١.	42,337	
615	Purchased Power	┛-		١.		
616	Fuel for Power Purchased					
618	Chemicals					v , 1
620	Materials and Supplies		6,993	-	2,797	699
631	Contractual Services-Engineering	] [		-		11 1 .
632	Contractual Services - Accounting	1 -	373	-		
633	Contractual Services - Legal	7 -	2,411	-		* \
634	Contractual Services - Mgt. Fees	7 -		-		
635	Contractual Services - Testing	7 -	****	1 -		
636	Contractual Services - Other		880	-	· **·	
641	Rental of Building/Real Property		444	-	-	
642	Rental of Equipment	7 -		-	**	
650	Transportation Expenses	7 -	3,810	1 -	838	229
656	Insurance - Vehicle	7 -		-		
657	Insurance - General Liability	┨  ̄	**********	1 -		
658	Insurance - Workman's Comp.	1 -	***************************************	-		
659	Insurance - Other	1 -	2,628	-	578	158
660	Advertising Expense	1 -		1 7	270	150
666	Regulatory Commission Expenses	1 -				
	- Amortization of Rate Case Expense	1	_			
667	Regulatory Commission ExpOther	1 -	***	*		
668	Water Resource Conservation Exp.	┨		-		
670	Bad Debt Expense	1 -	911			
675	Miscellaneous Expenses	1 -	5,389			
	Total Water Utility Expenses	\$_	80,920	\$_	49,891	\$1,997

YEAR OF REPORT 31-Dec-03

**SYSTEM NAME / COUNTY:** 

Orange County

	WATER EXPENSE ACCOUNT MATRIX						
.3 WATER TREATMENT EXPENSES - OPERATIONS (f)	.4 WATER TREATMENT EXPENSES - MAINTENANCE (g)	.5 TRANSMISSION & DISTRIBUTION EXPENSES - OPERATIONS (h)	.6 TRANSMISSION & DISTRIBUTION EXPENSES - MAINTENANCE (i)	.7 CUSTOMER ACCOUNTS EXPENSE (j)	.8 ADMIN. & GENERAL EXPENSES (k)		
\$2,449	\$668	\$3,897	\$1,002	\$	\$		
892 0 838 578	243 229	1,419  2,937 0  1,334	366 560 342 236	440	373 2,411 440		
1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1				13 (15) 15) 16) 17) 18)			
				911 2,694	2,695		
\$4,757	\$1,298_	\$10,507_	\$	\$	\$5,919		

 ${\bf SYSTEM\ NAME\ /\ COUNTY:\ \underline{CRESCENT\ HEIGHTS\ /\ ORANGE}}$ 

### PUMPING AND PURCHASED WATER STATISTICS

MONTH (a)	WATER PURCHASED FOR RESALE ( Omit 000's ) (b)	FINISHED WATER PUMPED FROM WELLS ( Omit 000's ) (c)	WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC. (d)	TOTAL WATER PUMPED AND PURCHASED ( Omit 000's ) [ (b)+(c)-(d) ] (e)	*WATER SOLD TO CUSTOMERS ( Omit 000's ) (f)	
January	2.121		0.000	2.318	3.565	
February	2.318		0.000	2.055	0.033	
March	2.055		0.000	2.016	4.199	
April	2.016		0.000	2.521	0.024	
May	2.521		0.000	2.639	4.257	
June	2.639		0.000	2.310	0.055	
July	2.310		0.000	2.046	4.789	
August	2.046		0.000	1.907	0.047	
September	1.907		0.615	2.134	3.865	
October	2.749		0.000	1.791	0.070	
November	1.791		0.000	1.747	3.854	
December	1.747		0.000	1.747	0.024	
Total for Year	24.099	0.000	0.615	25.231	24.782	
*Reflects final accounts, adjustments, etc. for billing period 1/1/03-12/31/03  If water is purchased for resale, indicate the following:  Vendor Orlando Utilities Commision  Point of delivery Amelia & John (6") - Powers & Robinson (2")						
If water is sold to other water utilities for redistribution, list names of such utilities below:  None						

List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Water Purchased. Interconnected with OUC.	None	N/A	N/A

YEAR OF REPORT 31-Dec-03

 ${\bf SYSTEM\ NAME\ /\ COUNTY:\ \underline{CRESCENT\ HEIGHTS\ /\ ORANGE}}$ 

# WATER TREATMENT PLANT INFORMATION

Provide a separate sheet for each water treatment facility

Permitted Capacity of Plant (GPD):	N/A		
Location of measurement of capacity (i.e. Wellhead, Storage Tank):	N/A		
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):	None		
	IE TREATMENT		
Unit rating (i.e., GPM, pounds per gallon): N/A	Manufacturer:	N/A	
	FILTRATION		
Type and size of area:			
Pressure (in square feet): N/A	Manufacturer:	N/A	
Gravity (in GPM/square feet): N/A	Manufacturer:	N/A	

YEAR OF REPORT 31-Dec-03

**SYSTEM NAME / COUNTY:** 

### **CRESCENT HEIGHTS / ORANGE**

### CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0	279	279
5/8"	Displacement	1.0	3	3
3/4"	Displacement	1.5		
1"	Displacement	2.5	1	2.5
1 1/2"	Displacement or Turbine	5.0		
2"	Displacement, Compound or Turbine	8.0		
3"	Displacement	15.0		
3"	Compound	16.0		
3"	Turbine	17.5		-
4"	Displacement or Compound	25.0		
4"	Turbine	30.0		
6"	Displacement or Compound	50.0		
6"	Turbine	62.5		
8"	Compound	80.0		
8"	Turbine	90.0	, ,	
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		
		Total Water System	Meter Equivalents	284.5

# CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Provide a calculation used to determine the value of one water equivalent residential connection (ERC). Use one of the following methods:

(a) If actual flow data are available from the preceding 12 months, divide the total annual single family

residence (SFR) gallons sold by the average number of single family residence customers for the same

period and divide the result by 365 days.

(b) If no historical flow data are available, use:

ERC = ( Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day )

ERC Calculation:			· · · · · · · · · · · · · · · · · · ·	 7	
24.237/279/365 =	238 gpd = 1 ERC				
		•			

 ${\bf SYSTEM\ NAME\ /\ COUNTY: \underline{CRESCENT\ HEIGHTS\ /\ ORANGE}}$ 

### OTHER WATER SYSTEM INFORMATION

Furnish information below for each system. A separate page should be supplied where necessary.
<ol> <li>Present ERC's * the system can efficiently serve. N/A - Bulk Interconnect with Orlando Utilities Commission</li> <li>Maximum number of ERCs * which can be served. N/A Bulk Interconnect with Orlando Utilities Commission</li> </ol>
3. Present system connection capacity (in ERCs *) using existing lines. N/A Bulk Interconnect w/Orlando Utilities Commission
4. Future connection capacity (in ERCs *) upon service area buildout. N/A Bulk Interconnect w/Orlando Utilities Commission
5. Estimated annual increase in ERCs *. None
6. Is the utility required to have fire flow capacity? No  If so, how much capacity is required?
7. Attach a description of the fire fighting facilities. Two (2) hydrants interconnected with OUC
8. Describe any plans and estimated completion dates for any enlargements or improvements of this system
9. When did the company last file a capacity analysis report with the DEP? Over 5 years ago  10. If the present system does not meet the requirements of DEP rules:  a. Attach a description of the plant upgrade necessary to meet the DEP rules.  b. Have these plans been approved by DEP? N/A  c. When will construction begin? N/A  d. Attach plans for funding the required upgrading.  e. Is this system under any Consent Order with DEP? No  11. Department of Environmental Protection ID # 3354690
12. Water Management District Consumptive Use Permit #2769
a. Is the system in compliance with the requirements of the CUP? CUP not renewed
b. If not, what are the utility's plans to gain compliance? N/A

<sup>\*</sup> An ERC is determined based on the calculation on the bottom of Page W-13.

 ${\bf SYSTEM\ NAME\ /\ COUNTY:\ \underline{DAVIS\ SHORES\ /\ ORANGE}}$ 

# PUMPING AND PURCHASED WATER STATISTICS

MONTH (a)	WATER PURCHASED FOR RESALE ( Omit 000's ) (b)	FINISHED WATER PUMPED FROM WELLS (Omit 000's) (c)	WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC. (d)	TOTAL WATER PUMPED AND PURCHASED ( Omit 000's ) [ (b)+(c)-(d) ] (e)	*WATER SOLD TO CUSTOMERS ( Omit 000's ) (f)				
January	0.503		0.000	0.503	0.633				
February	0.454		0.000	0.454	0.000				
March	0.404		0.000	0.404	0.597				
April	0.420		0.000	0.420	0.000				
May	0.664		0.000	0.664	0.685				
June	0.750		0.000	0.750	0.023				
July	0.480		0.000	0.480	0.707				
August	0.345		0.000	0.345	0.000				
September	0.329		0.000	0.329	0.570				
October	0.349		0.000	0.349	0.000				
November	0.383		0.000	0.383	0.643				
December	0.424		0.000	0.424	0.000				
Total for Year	5.505	0.000	0.000	5.505	3.858				
*Reflects fina	l accounts, adjustment urchased for resale,	its, etc. for billing pe	riod 1/1/03-12/31/03						
Vendor	Orange County		····5•						
Point of				1744					
If water is sold to other water utilities for redistribution, list names of such utilities below:  None									

List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Water purchased from Orange County.			

YEAR OF REPORT 31-Dec-03

SYSTEM NAME / COUNTY: <u>DAVIS SHORES / ORANGE</u>

### WATER TREATMENT PLANT INFORMATION

Provide a separate sheet for each water treatment facility

Permitted Capacity of Plant (GPD):	N/A		
Location of measurement of capacity (i.e. Wellhead, Storage Tank):	N/A		
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):	None		
Lì	IME TREATMENT		
Unit rating (i.e., GPM, pounds per gallon): N/A	Manufacturer:	N/A	
	FILTRATION		
Type and size of area:			es a suita
Pressure (in square feet): N/A	Manufacturer:	N/A	
Gravity (in GPM/square feet): N/A	Manufacturer:	N/A	

YEAR OF REPORT 31-Dec-03

**SYSTEM NAME / COUNTY:** 

**DAVIS SHORES / ORANGE** 

### CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0	43	43
5/8"	Displacement	1.0		
3/4"	Displacement	1.5		
1"	Displacement	2.5	1	2.5
1 1/2"	Displacement or Turbine	5.0		
2"	Displacement, Compound or Turbine	8.0		
3"	Displacement	15.0		
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0		
4"	Turbine	30.0		
6"	Displacement or Compound	50.0		
6"	Turbine	62.5		
8"	Compound	80.0		
8"	Turbine	90.0		
10"	Compound	115.0	•	
10"	Turbine	145.0		
12"	Turbine	215.0	<u> </u>	
		Total Water System	n Meter Equivalents	45.5

# CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Provide a calculation used to determine the value of one water equivalent residential connection (ERC). Use one of the following methods:

(a) If actual flow data are available from the preceding 12 months, divide the total annual single family

residence (SFR) gallons sold by the average number of single family residence customers for the same

period and divide the result by 365 days.

(b) If no historical flow data are available, use:

ERC = (Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day)

ERC Calculation:

3.858/43/365 = 246 gpd = 1 ERC

SYSTEM NAME / COUNTY: <u>DAVIS SHORES / ORANGE</u>

### OTHER WATER SYSTEM INFORMATION

Furnish information below for each system. A separate page should be supplied where	necessary.
Present ERC's * the system can efficiently serve. <u>N/A Bulk Interconnect with Orange County</u>	
2. Maximum number of ERCs * which can be served. N/A - Bulk Interconnect with Orange Con	unty
3. Present system connection capacity (in ERCs *) using existing lines. N/A - Bulk Interconnect	t w/ Orange County
4. Future connection capacity (in ERCs *) upon service area buildout. N/A Bulk Interconnect w	/Orange County
5. Estimated annual increase in ERCs *. None	
6. Is the utility required to have fire flow capacity?No	·
7. Attach a description of the fire fighting facilities. <u>N/A</u>	in the second se
8. Describe any plans and estimated completion dates for any enlargements or improvements of the None	nis system.
·	
<ul> <li>9. When did the company last file a capacity analysis report with the DEP? Over 5 years</li> <li>10. If the present system does not meet the requirements of DEP rules:</li> </ul>	ago
a. Attach a description of the plant upgrade necessary to meet the DEP rules.	
b. Have these plans been approved by DEP? N/A	
c. When will construction begin? N/A	
d. Attach plans for funding the required upgrading.	
e. Is this system under any Consent Order with DEP? No	
11. Department of Environmental Protection ID # 3480272	
12. Water Management District Consumptive Use Permit # N/A	
a. Is the system in compliance with the requirements of the CUP?N/A	
b. If not, what are the utility's plans to gain compliance? <u>N/A</u>	

<sup>\*</sup> An ERC is determined based on the calculation on the bottom of Page W-13.

### **UTILITIES, INC. OF FLORIDA**

SYSTEM NAME / COUNTY : Pasco County

### SCHEDULE OF YEAR END WATER RATE BASE

ACCT. NO. (a)	ACCOUNT NAME (b)	REFERENCE PAGE (c)	WATER UTILITY (d)						
101	Utility Plant In Service	W-4(b)	\$ 2,691,249						
	Less: Nonused and Useful Plant (1)								
108	Accumulated Depreciation	W-6(b)	972,973						
110	Accumulated Amortization								
271	Contributions In Aid of Construction	W-7	482,850						
252	Advances for Construction								
	Subtotal		\$1,235,426_						
272	Add: Accumulated Amortization of Contributions in Aid of Construction	W-8(a)	\$ 204,135						
	Subtotal		\$1,439,561_						
114 115	Plus or Minus: Acquisition Adjustments (2) Accumulated Amortization of Acquisition Adjustments (2) Working Capital Allowance (3) Other (Specify):	F-7 F-7	31,835						
	WATER RATE BASE		\$1,471,396_						
	WATER OPERATING INCOME	W-3	\$56,479_						
JRN (Water Op	N (Water Operating Income / Water Rate Base)								

NOTES:(1) Estimate based on the methodology used in the last rate proceeding.

- (2) Include only those Acquisition Adjustments that have been approved by the Commission.
- (3) Calculation consistent with last rate proceeding. In absence of a rate proceeding, Class A utilities will use the Balance Sheet Method and Class B Utilities will use the One-eighth Operating and Maintenance Expense Method.

### UTILITY NAME: <u>UTILITIES, INC. OF FLORIDA</u>

SYSTEM NAME / COUNTY : Pasco County

### WATER OPERATING STATEMENT

ACCT. NO. (a)	ACCOUNT NAME (b)	REFERENCE PAGE (c)	CURRENT YEAR (d)
400	UTILITY OPERATING INCOME	•	
400	Operating Revenues	W-9	\$ 436,325
469	Less: Guaranteed Revenue and AFPI	W-9	
	Net Operating Revenues		\$
401	Operating Expenses	W-10(a)	\$ 254,682
403	Depreciation Expense Less: Amortization of CIAC	W-6(a) W-8(a)	93,478 (15,008)
	Net Depreciation Expense		\$ 78,470
406	Amortization of Utility Plant Acquisition Adjustment	F-7	J 70,470
407	Amortization of Curity Flant Acquisition Adjustment  Amortization Expense (Other than CIAC)	F-8	
407	Amortization Expense (Other than CIAC)	r-8	-
408.10 408.11 408.12 408.13 408 409.1	Taxes Other Than Income Utility Regulatory Assessment Fee Property Taxes Payroll Taxes Other Taxes and Licenses  Total Taxes Other Than Income Income Taxes		18,452 27,119 6,395 
410.10	Deferred Federal Income Taxes	****	13,014
410.11	Deferred State Income Taxes		1,339
411.10	Provision for Deferred Income Taxes - Credit		
412.10	Investment Tax Credits Deferred to Future Periods	<del></del>	
412.11	Investment Tax Credits Restored to Operating Income		(457)
	Utility Operating Expenses		\$ 379,846
	Utility Operating Income		\$56,479_
	Add Back:		
469	Guaranteed Revenue (and AFPI)	W-9	\$
413	Income From Utility Plant Leased to Others	***************************************	
414	Gains (losses) From Disposition of Utility Property		
420	Allowance for Funds Used During Construction		1,041
	Total Utility Operating Income		\$57,520_

UTILITY NAME:

YEAR OF REPORT 31-Dec-03

SYSTEM NAME / COUNTY Pasco County

WATER UTILITY PLANT ACCOUNTS

168,380 851,960 5,446 9,623 254,938 35,134 301,599 343,643 49,043 71,011 186,560 56,979 55,570 190,293 4,702 98,249 2,691,249 CURRENT YEAR  $\boldsymbol{\Xi}$ RETIREMENTS 630 2,776 16,392 20,565 767 <u>e</u> <del>69</del> 235,283 6,426 11,819 **ADDITIONS** 7,148 4,353 32,247 45,083 (16,901)1.176 9/9 1,479 ਉ <del>6/)</del> 9,623 5,446 209,855 47,867 35,134 289,780 180,179 56,303 138,909 847,607 220,015 55,570 96,770 **PREVIOUS** 6,033 2,476,531 207,194 YEAR Distribution Reservoirs and Standpipes Collecting and Impounding Reservoirs Other Plant Miscellaneous Equipment Transmission and Distribution Mains Tools, Shop and Garage Equipment Infiltration Galleries and Tunnels Office Furniture and Equipment ACCOUNT NAME Meters and Meter Installations Lake, River and Other Intakes Structures and Improvements Backflow Prevention Devices Power Generation Equipment Water Treatment Equipment Power Operated Equipment Communication Equipment TOTAL WATER PLANT Transportation Equipment Miscellaneous Equipment Land and Land Rights Laboratory Equipment Other Tangible Plant Pumping Equipment Wells and Springs Stores Equipment Supply Mains Organization Franchises Hydrants Services ACCT. NO. 303 304 306 307 309 320 301 305 334 336 346 331 333 340 31 339 344 345 346 342

NOTE: Any adjustments made to reclassify property from one account to another must be footnoted.

W-4(a) GROUP YEAR OF REPORT 31-Dec-03

UTILITIES, INC. OF FLORIDA

TILITY NAME:

VSTEM NAME / COUNTY Pasco County

	_					_																													
	s.		GENERAL	FLANT	(þ)	- 5		•																	7.792	190,293		49.043	327	ı	4.702		98,249	\$ 350 406	
	4.	TRANSMISSION	AND	NOTINE TO THE	(g)	\$												168.380	851.960	343,643	254.938	55.570												\$ 1.674.491	
	.3		WATER	DIANT	(j)	\$			•								56,979																	\$ 56.979	
T MATRIX	.2	SOURCE	OF SUPPLY	DI ANT	(e)	\$		9,623	71,011			301,599				186,560								•										\$ 568.793	
WATER UTILITY PLANT MATRIX	1.		INTANGIBLE PI ANT	LANINI	(p)	\$ 35,134	5,446																	•										\$ 40,580	
WAT			CURRENT	WEGI	<u> </u>	\$ 35,134	5,446	9,623	71,011			301,599	1	,	'	186,560	56,979	168,380	851,960	343,643	254,938	55,570	1		7,792	190,293		49,043	327	•	4,702		98,249	\$ 2,691,249	
			EMAX HATOODA		(p)	Organization	Franchises	Land and Land Rights	Structures and Improvements	Collecting and Impounding Reservoirs	Lake, River and Other Intakes	Wells and Springs	Infiltration Galleries and Tunnels	Supply Mains	Power Generation Equipment	Pumping Equipment	Water Treatment Equipment	Distribution Reservoirs and Standpipes	Transmission and Distribution Mains	Services	Meters and Meter Installations	Hydrants	Backflow Prevention Devices	Other Plant Miscellaneous Equipment	Office Furniture and Equipment	Transportation Equipment	Stores Equipment	Tools, Shop and Garage Equipment	Laboratory Equipment	Power Operated Equipment	Communication Equipment	Miscellaneous Equipment	Other Tangible Plant	TOTAL WATER PLANT	
			Z CT.	<u>.</u>	(a)	301	302	303	304	305	306	307	308	309	310	311	320	330	331	333	334	335	336	339	340	391	342	346	344	345	346	347	348		

W-4(b) GROUP

YEA	R OF	REPORT
	31-	Dec-03

UTIL	TTV	TAT A	MIT.
UIIL	41 R 1	INA	UVIE:

SYSTEM NAME / COUNTY: Pasco County

# BASIS FOR WATER DEPRECIATION CHARGES

ACCT.	·	AVERAGE SERVICE LIFE IN	AVERAGE NET SALVAGE IN	DEPRECIATION RATE APPLIED IN PERCENT
NO.	ACCOUNT NAME	YEARS	PERCENT	(100% - d)/c
(a)	(b)	(c)	(d)	(e)
304	Structures and Improvements			3.03%
305	Collecting and Impounding Reservoirs			
306	Lake, River and Other Intakes			
307	Wells and Springs			3.33%
308	Infiltration Galleries and Tunnels			
309	Supply Mains			
310	Power Generation Equipment			
311	Pumping Equipment	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		5.00%
320	Water Treatment Equipment			4.55%
330	Distribution Reservoirs and Standpipes			2.70%
331	Transmission and Distribution Mains			2.33%
333	Services			2.50%
334	Meters and Meter Installations			5.00%
335	Hydrants			2.22%
336	Backflow Prevention Devices			
339	Other Plant Miscellaneous Equipment			
340	Office Furniture and Equipment			6.67%
341	Transportation Equipment			100
342	Stores Equipment			6.25%
343	Tools, Shop and Garage Equipment			6,25%
344	Laboratory Equipment			6.67%
345	Power Operated Equipment			
346	Communication Equipment	.,,,,,	****	10.00%
347	Miscellaneous Equipment			6.67%
348	Other Tangible Plant		#**/A	3.00%
Water I	Plant Composite Depreciation Rate *			

<sup>\*</sup> If depreciation rates prescribed by this Commission are on a total composite basis, entries should be made on this line only.

YEAR OF REPORT 31-Dec-03

UTILITY NAME: UTILITIES,

UTILITIES, INC. OF FLORIDA

SYSTEM NAME / COUNTY: Pasco County

Doong County

TOTAL	(d+e) (f)	\$ 2,039		•	6,649	1	ı		9,148	2,562	3,814	19,719	5,769	10,731	1,233			1,119	1,018	1	3,017			504		5,216		\$ 75,538
ECIATION OTHER CREDITS *	(e)	5	1	1	•				1	•	ı				•			(1,974)	(18,445)	•	(465)	(30)		(299)	•	3,273		(17,940)
UMULATED DEPRI	(p)	\$ 2,039			9,649				9,148	2,562	3,814	19,719	5,769	10,731	1,233			3,093	19,463		3,482	30		803		1,943	,	\$ 93,478
ES IN WATER ACC BALANCE AT BEGINNING	OF YEAR (c)	\$ 22,738	-	1	83,984	•	1	1	75,480	28,798	18,011	244,094	45,461	133,860	18,594		1	5,216	163,785		33,900	•	ŧ	3,891		40,188		918,000
ANALYSIS OF ENTRIES IN WATER ACCUMULATED DEPRECIATION  BALANCE AT BEGINNING ACCRUALS CRE	ACCOUNT NAME (b)	Structures and Improvements	Collecting and Impounding Reservoirs	Lake, River and Other Intakes	Wells and Springs	Infiltration Galleries and Tunnels	Supply Mains	Power Generation Equipment	Pumping Equipment	Water Treatment Equipment	Distribution Reservoirs and Standpipes	Transmission and Distribution Mains	Services	Meters and Meter Installations	Hydrants	Backflow Prevention Devices	Other Plant Miscellaneous Equipment	Office Furniture and Equipment	Transportation Equipment	Stores Equipment	Tools, Shop and Garage Equipment	Laboratory Equipment	Power Operated Equipment	Communication Equipment	Miscellaneous Equipment	Other Tangible Plant	11000 1200 1100 1100 1100 1100 1100 110	IOIAL WAIER ACCOMOLAIED DEPRECIATION
ACCT.	NO. (a)	304	305	306	307	308	309	310	311	320	330	331	333	334	335	336	339	340	391	342	346	344	345	346	347	348	A THE TATOE	IOIAL W

\* Specify nature of transaction Use ( ) to denote reversal entries.

OTHER CREDITS colunm (E) \* are due to allocation of UIF plant

W-6(a) GROUP YEAR OF REPORT 31-Dec-03

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY : Pasco County

VALYSIS OF ENTRIES IN WATER ACCUMULATED DEPRECIATION (CONT'D)

	ANALYSIS OF ENT	RIES IN WATER A	SIS OF ENTRIES IN WATER ACCUMULATED DEPRECIATION (CONT'D)	PRECIATION (CO	NT'D)	
ACCT.		PLANT	SALVAGE AND	COST OF	TOTAL	BAI ANCE AT
NO.	ACCOUNT NAME	RETIRED	INSURANCE	AND OTHER	CHARGES	END OF YEAR
				CHARGES	(g-h+i)	(c+f-k)
(a)	(p)	(g)	(h)	•	9	€
304	Structures and Improvements	\$ 630	\$	\$	\$ 630	\$ 24,147
305	Collecting and Impounding Reservoirs	•				
306	Lake, River and Other Intakes	•				
307	Wells and Springs	•				93.633
308	Infiltration Galleries and Tunnels	•			•	
309	Supply Mains	•				
310	Power Generation Equipment	,				
311	Pumping Equipment	191			191	83.861
320	Water Treatment Equipment					31,360
330	Distribution Reservoirs and Standpipes	2,776			2,776	19,049
331	Transmission and Distribution Mains					263,813
333	Services	16,392			16,392	34,838
334	Meters and Meter Installations	•				144,591
335	Hydrants	,				19,827
336	Backflow Prevention Devices					
339	Other Plant Miscellaneous Equipment	1			•	
340	Office Furniture and Equipment					6.335
391	Transportation Equipment					164,803
342	Stores Equipment	•				
346	Tools, Shop and Garage Equipment	•			1	36,917
344	Laboratory Equipment	•				
345	Power Operated Equipment				•	
346	Communication Equipment	•			•	4.395
347	Miscellaneous Equipment	J			•	
348	Other Tangible Plant	•				45,404
TOTAL W	TOTAL WATER ACCUMULATED DEPRECIATION	\$ 20,565	- \$	-	\$ 20,565	\$ 972,973

W-6(b) GROUP

### **UTILITIES, INC. OF FLORIDA**

SYSTEM NAME / COUNTY : Pasco County

# CONTRIBUTIONS IN AID OF CONSTRUCTION ACCOUNT 271

DESCRIPTION (a)	REFERENCE (b)	WATER (c)
Balance first of year		\$482,720
Add credits during year:  Contributions received from Capacity,  Main Extension and Customer Connection Charges  Contributions received from Developer or  Contractor Agreements in cash or property	W-8(a) W-8(b)	\$ <u>130</u>
Total Credits		\$
Less debits charged during the year (All debits charged during the year must be explained below)		\$
Total Contributions In Aid of Construction		\$482,850

explain all debits charged to Account 271 during the year below:					
		·····			
		1 1/11		***************************************	
					<u></u>
					11 - Taran - Anna a anna a anna a anna a anna a anna a anna a anna a anna a anna a anna a anna a anna a anna a
	****				- t

**UTILITIES, INC. OF FLORIDA** 

SYSTEM NAME / COUNTY: Pasco County

#### WATER CIAC SCHEDULE "A"

ADDITIONS TO CONTRIBUTIONS IN AID OF CONSTRUCTION RECEIVED FROM CAPACITY, MAIN EXTENSION AND CUSTOMER CONNECTION CHARGES RECEIVED DURING THE YEAR

DESCRIPTION OF CHARGE (a)	NUMBER OF CONNECTIONS (b)	CHARGE PER CONNECTION (c)	AMOUNT (d)
WATER CONNECTIONS FEES		\$65	\$ <u>130</u>
Total Credits			\$ 130

## ACCUMULATED AMORTIZATION OF WATER CONTRIBUTIONS IN AID OF CONSTRUCTION

DESCRIPTION (a)	WATER (b)
Balance first of year	\$\$89,127
Debits during the year:  Accruals charged to Account 272  Other debits (specify):  Acquisition of WIS BAR (sub#0613) &	\$ 15,008
Total debits	\$15,008
Credits during the year (specify):	\$
Total credits	\$
Balance end of year	\$204,135

W-8(a)	
GROUP	

YEAR OF REPORT	ľ
31-Dec-03	

**UTILITIES, INC. OF FLORIDA** 

SYSTEM NAME / COUNTY: Pasco County

### WATER CIAC SCHEDULE."B"

ADDITIONS TO CONTRIBUTIONS IN AID OF CONSTRUCTION RECEIVED FROM ALL DEVELOPERS OR CONTRACTORS AGREEMENTS WHICH CASH OR PROPERTY WAS RECEIVED DURING THE YEAR

DESCRIPTION (a)	INDICATE CASH OR PROPERTY (b)	AMOUNT (c)
NONE		\$
Total Credits		\$

W-8(b)	
GROUP	

YEAR	OF	REPORT
	31-	Dec-03

UTIL	TTX	TAT A	BATT.

SYSTEM NAME / COUNTY: Pasco County

### WATER OPERATING REVENUE

ACCT.	DESCRIPTION	BEGINNING YEAR NO. CUSTOMERS *	YEAR END NUMBER OF CUSTOMERS	AMOUNT
(a)	(b)	(c)	(d)	(e)
()	Water Sales:		(4)	(6)
460	Unmetered Water Revenue			\$
	Metered Water Revenue:			, , , , , , , , , , , , , , , , , , ,
461.1	Sales to Residential Customers	2,787	2,841	426,570
461.2	Sales to Commercial Customers	2,707	2,041	420,570
461.3	Sales to Industrial Customers			<del></del>
461.4	Sales to Public Authorities			<del></del>
461.5	Sales Multiple Family Dwellings			
101.5	Sales Wattiple Lamity Dwellings		*****	
	Total Metered Sales	2,787	2,841	\$426,570_
	Fire Protection Revenue:			
462.1	Public Fire Protection			39
462.2	Private Fire Protection			
	Total Fire Protection Revenue			\$
464	Other Sales To Public Authorities			
465	Sales To Irrigation Customers			
466	Sales For Resale			
467	Interdepartmental Sales			
	Total Water Sales	2,787	2,841	\$\$
	Other Water Revenues:	<u> </u>		
469	Guaranteed Revenues (Including A	Illowance for Funds Prud	lently Invested or AFPI)	\$
470	Forfeited Discounts			
471	Miscellaneous Service Revenues			9,755
472	Rents From Water Property			
473	Interdepartmental Rents		, , <u>, , , , , , , , , , , , , , , , , </u>	
474	Other Water Revenues			
	Total Other Water Revenues			\$
	Total Water Operating Revenues			\$ 436,325

<sup>\*</sup> Customer is defined by Rule 25-30.210(1), Florida Administrative Code.

#### Reconciliation of Revenue to Regulatory Assessment Fee Revenue Water Operations

## UTILITY NAME: UTILITIES, INC OF FLORIDA / PASCO COUNTY

YEAR OF REPORT 31-Dec-03

(A)	(B)	(C)	(D)
Accounts	Gross Water Revenues per Sch W-9	Gross Water Revenues per RAF Return	Difference (B)-(C)
Gross Revenues: Unmetered Water Revenues			- - -
Total Metered Sales	436,325	434,391	- 1,934
Total Fire Protection Revenue			- -
Other Sales to Public Authorities			-
Sales to Irrigation Customers			- -
Sales for Resale			**************************************
Interdepartmental Sales			• , •
Total Other Water Revenue			- -
Total Water Operating Revenue	436,325	434,391	- 1,934
Less: Expense for Purchased Water from FPSC Regulated Utility			- - -
Net Water Operating Revenues	436,325	434,391	1,934

#### **UTILITIES, INC. OF FLORIDA**

SYSTEM NAME / COUNTY: Pasco County

#### WATER UTILITY EXPENSE ACCOUNTS .1 .2 SOURCE OF SOURCE OF ACCT. **CURRENT** SUPPLY AND **SUPPLY AND** NO. ACCOUNT NAME YEAR **EXPENSES** -**EXPENSES** -**OPERATIONS** MAINTENANCE (a) **(b)** (c) (d) (e) 601 Salaries and Wages - Employees 65,882 14,494 3,953 603 Salaries and Wages - Officers, Directors and Majority Stockholders **Employee Pensions and Benefits** 604 16,491 3,628 989 610 Purchased Water (2,766)(2,766)615 Purchased Power 14,903 14,903 616 Fuel for Power Purchased 618 Chemicals 2,498 2,498 620 Materials and Supplies 74,344 29,738 7,434 631 Contractual Services-Engineering Contractual Services - Accounting 632 1,517 633 Contractual Services - Legal 9,799 634 Contractual Services - Mgt. Fees 635 Contractual Services - Testing 636 Contractual Services - Other 3,824 641 Rental of Building/Real Property 642 Rental of Equipment 650 Transportation Expenses 17,692 3,892 1,062 656 Insurance - Vehicle Insurance - General Liability 657 658 Insurance - Workman's Comp. Insurance - Other 659 12,201 2,684 732 Advertising Expense 660 666 Regulatory Commission Expenses - Amortization of Rate Case Expense 667 Regulatory Commission Exp.-Other 668 Water Resource Conservation Exp. 670 Bad Debt Expense 2,093 675 Miscellaneous Expenses 36,204 **Total Water Utility Expenses** 254,682 69,071 14,170

## **UTILITIES, INC. OF FLORIDA**

**SYSTEM NAME / COUNTY:** 

Pasco County

	WATER EXPENSE ACCOUNT MATRIX						
.3 WATER TREATMENT EXPENSES - OPERATIONS (f)	.4 WATER TREATMENT EXPENSES - MAINTENANCE (g)	.5 TRANSMISSION & DISTRIBUTION EXPENSES - OPERATIONS (h)	.6 TRANSMISSION & DISTRIBUTION EXPENSES - MAINTENANCE (i)	.7 CUSTOMER ACCOUNTS EXPENSE (j)	.8 ADMIN. & GENERAL EXPENSES (k)		
\$14,494	\$3,953_	\$\$3,059	\$5,929	\$	\$		
3,628	1,062	5,772 31,225 6,192	1,485 5,947	1,912	1,517 9,799 1,912		
2,684	732	4,270	1,099	2,093 18,102	18,102		
\$24,698	\$6,736	\$	\$16,052	\$\$	\$31,330		

### **<u>UTILITIES, INC. OF FLORIDA</u>**

SYSTEM NAME / COUNTY : <u>ORANGEWOOD / PASCO</u>

## PUMPING AND PURCHASED WATER STATISTICS

		FINISHED	WATER USED	TOTAL WATER		
	WATER	WATER	FOR LINE	PUMPED AND	*WATER SOLD	
	PURCHASED	PUMPED	FLUSHING,	PURCHASED	ТО	
	FOR RESALE	FROM WELLS	FIGHTING	( Omit 000's )	CUSTOMERS	
MONTH	(Omit 000's)	(Omit 000's)	FIRES, ETC.	(b)+(c)-(d)	(Omit 000's)	
(a)	(b)	(c)	(d)	(e)	(f)	
January		3.308	0.000	3.308	5.634	
February		2.598	0.000	2.598	0.047	
March		3.582	0.018	3.564	4.523	
April		3.328	0.035	3.293	0.017	
May		4.123	0.000	4.123	5.349	
June		3.601	0.000	3.601	0.102	
July		3.756	0.343	3.413	6.138	
August		4.360	0.006	4.354	0.022	
September		3.436	0.000	3.436	5.165	
October		3.559	0.008	3.551	0.030	
November		3.297	0.022	3.275	5.264	
December		3.395	0.011	3.384	0.056	
Total for Year	0.000	42.343	0.443	41.900	32.347	
*Reflects final accounts, adjustments, etc. for billing period 1/1/03-12/31/03  If water is purchased for resale, indicate the following:  Vendor  Point of delivery						
Point of delivery  If water is sold to other water utilities for redistribution, list names of such utilities below:  None						

List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Well #1	325 gpm	80,000	Groundwater
Well #2	550 gpm	70,000	Groundwater
Well #3	150 gpm	25,000	Groundwater
Well #4	150 gpm	25,000	Groundwater

YEAR OF REPORT 31-Dec-03

SYSTEM NAME / COUNTY : <u>ORANGEWOOD / PASCO</u>

## WATER TREATMENT PLANT INFORMATION

Provide a separate sheet for each water treatment facility

Permitted Capacity of Plant (GPD):	200,000	
Location of measurement of capacity (i.e. Wellhead, Storage Tank):	Wellhead	
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):	Chlorination	
LI	ME TREATMENT	
Unit rating (i.e., GPM, pounds per gallon): N/A	Manufacturer:	N/A
	FILTRATION	
Type and size of area:	4.	
Pressure (in square feet): N/A	Manufacturer:	N/A
Gravity (in GPM/square feet): N/A	Manufacturer:	N/A

YEAR OF REPORT 31-Dec-03

**SYSTEM NAME / COUNTY:** 

ORANGEWOOD / PASCO

## CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0	563	563
5/8"	Displacement	1.0	18	18
3/4"	Displacement	1.5		
1"	Displacement	2.5	8	20.0
1 1/2"	Displacement or Turbine	5.0	2	10
2"	Displacement, Compound or Turbine	8.0	1	8
3"	Displacement	15.0		
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0		
4"	Turbine	30.0		
6"	Displacement or Compound	50.0		
6"	Turbine	62.5		
8"	Compound	80.0		
8"	Turbine	90.0		
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		
		Total Water System	Meter Equivalents	619.0

## CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Provide a calculation used to determine the value of one water equivalent residential connection (ERC).	
Use one of the following methods:	

(a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same

period and divide the result by 365 days.

(b) If no historical flow data are available, use:

ERC = (Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day)

ERC Calculation:		
29.573/563/365 = 144		
•		

SYSTEM NAME / COUNTY: <u>SUMMERTREE / PASCO</u>

## PUMPING AND PURCHASED WATER STATISTICS

MONTH (a)	WATER PURCHASED FOR RESALE ( Omit 000's ) (b)	FINISHED WATER PUMPED FROM WELLS ( Omit 000's ) (c)	WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC. (d)	TOTAL WATER PUMPED AND PURCHASED ( Omit 000's) [ (b)+(c)-(d) ] (e)	*WATER SOLD TO CUSTOMERS ( Omit 000's ) (f)	
January	(~)	3.619	0.102	3.517	4.297	
February		3.156	0.019	3.137	3.014	
March		3.106	0.015	3.090	2.963	
April		5.090	0.008	5.082	2.914	
May		5.640	0.005	5.635	4.294	
June		2.369	0.069	2.300	4.981	
July		3.129	0.057	3.072	2.946	
August		2.422	0.107	2.315	2.234	
September		3.438	0.095	3.343	2.532	
October		5.419	0.088	5.331	2.900	
November		14.778	0.040	14.738	4.221	
December		4.960	0.071	4.889	5.055	
Total for Year	and the second s	57.126	0.677	56.449	42.350	
*Reflects final accounts, adjustments, etc. for billing period 1/1/03-12/31/03  If water is purchased for resale, indicate the following:  Vendor None Point of delivery						
If water is sold to other water utilities for redistribution, list names of such utilities below:  None						

List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Well #1	150 gpm	125,000	Groundwater
Well #2	550 gpm	125,000	Groundwater
Well #13	300 gpm	125,000	Groundwater
Well #17	300 gpm	125,000	Groundwater
			0.00.000

SYSTEM NAME / COUNTY: ORANGEWOOD / PASCO

### OTHER WATER SYSTEM INFORMATION

Furnish information below for each system. A separate page should be supplied where necessary.
1. Present ERC's * the system can efficiently serve
2. Maximum number of ERCs * which can be served592
3. Present system connection capacity (in ERCs *) using existing lines
4. Future connection capacity (in ERCs *) upon service area buildout
5. Estimated annual increase in ERCs *
6. Is the utility required to have fire flow capacity? Yes  If so, how much capacity is required? 550 gpm residential: 1000 gpm commercial
7. Attach a description of the fire fighting facilities. One (1) hydrant; Hose connections at pneumatic tanks.
8. Describe any plans and estimated completion dates for any enlargements or improvements of this system Convert gas chlorination to sodium hypochlorite for disinfection -12/31/04; Replace nine 6" gate valves -10/31/04 Replace galvanized lines on Abdella, Lemonwood and Fruitwood-6/30/04; Interconnect with Buena Vista-10/31/04
<ul> <li>9. When did the company last file a capacity analysis report with the DEP? None filed</li> <li>10. If the present system does not meet the requirements of DEP rules:</li> <li>a. Attach a description of the plant upgrade necessary to meet the DEP rules.</li> </ul>
b. Have these plans been approved by DEP?N/A
c. When will construction begin? N/A
d. Attach plans for funding the required upgrading.
e. Is this system under any Consent Order with DEP? No
11. Department of Environmental Protection ID # 6511311
12. Water Management District Consumptive Use Permit #
a. Is the system in compliance with the requirements of the CUP? Yes
b. If not, what are the utility's plans to gain compliance? N/A

\* An ERC is determined based on the calculation on the bottom of Page W-13.

YEAR OF REPORT 31-Dec-03

SYSTEM NAME / COUNTY: <u>SUMMERTREE / PASCO</u>

## WATER TREATMENT PLANT INFORMATION

Provide a separate sheet for each water treatment facility

Permitted Capacity of Plant (GPD):	500,000	<del>.</del>	
Location of measurement of capacity (i.e. Wellhead, Storage Tank):	Wellhead		
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):	Chlorination		
	ME TREATMENT		
Unit rating (i.e., GPM, pounds per gallon): N/A	Manufacturer:	N/A	700
	FILTRATION		
Type and size of area:			***
Pressure (in square feet): N/A	Manufacturer:	N/A	Sa Cin
Gravity (in GPM/square feet): N/A	Manufacturer:	N/A	

YEAR OF REPORT 31-Dec-03

**SYSTEM NAME / COUNTY:** 

SUMMERTREE / PASCO

## CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0	980	980
5/8"	Displacement	1.0		
3/4"	Displacement	1.5		
1"	Displacement	2.5	2	5
1 1/2"	Displacement or Turbine	5.0		
2"	Displacement, Compound or Turbine	8.0	. 20	160
3"	Displacement	15.0		
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0		
4"	Turbine	30.0		
6"	Displacement or Compound	50.0		
6"	Turbine	62.5		
8"	Compound	80.0		
8"	Turbine	90.0		
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		
		Total Water System	n Meter Equivalents	1145.0

## CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Provide a calculation used to determine the value of one water equivalent residential connection (ERC).

Use one of the following methods:

(a) If actual flow data are available from the preceding 12 months, divide the total annual single family

residence (SFR) gallons sold by the average number of single family residence customers for the same

period and divide the result by 365 days.

(b) If no historical flow data are available, use:

ERC = (Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day)

ERC Calculation:

23.198/980/365 =

65 gpd = 1 ERC

### **UTILITIES, INC. OF FLORIDA**

SYSTEM NAME / COUNTY: <u>SUMMERTREE / PASCO</u>

### OTHER WATER SYSTEM INFORMATION

Furnish information below for each system. A separate page should be supplied where necessary.
Present ERC's * the system can efficiently serve. 951
2. Maximum number of ERCs * which can be served1429
3. Present system connection capacity (in ERCs *) using existing lines951
4. Future connection capacity (in ERCs *) upon service area buildout
5. Estimated annual increase in ERCs *. <u>55</u>
6. Is the utility required to have fire flow capacity? Yes  If so, how much capacity is required? 550 gpm residential - 1000 gpm commercial
7. Attach a description of the fire fighting facilities. Thirty-seven (37) hydrants; four (4) hydropneumatic tanks
8. Describe any plans and estimated completion dates for any enlargements or improvements of this system
<ul> <li>9. When did the company last file a capacity analysis report with the DEP? None filed</li> <li>10. If the present system does not meet the requirements of DEP rules:</li> <li>a. Attach a description of the plant upgrade necessary to meet the DEP rules.</li> </ul>
b. Have these plans been approved by DEP? N/A
c. When will construction begin? <u>N/A</u>
d. Attach plans for funding the required upgrading.
e. Is this system under any Consent Order with DEP?No
11. Department of Environmental Protection ID # 6511423
12. Water Management District Consumptive Use Permit #
a. Is the system in compliance with the requirements of the CUP? Yes
b. If not, what are the utility's plans to gain compliance? None

<sup>\*</sup> An ERC is determined based on the calculation on the bottom of Page W-13.

SYSTEM NAME / COUNTY: BUENA VISTA / PASCO

## PUMPING AND PURCHASED WATER STATISTICS

MONTH	WATER PURCHASED FOR RESALE (Omit 000's)	FINISHED WATER PUMPED FROM WELLS ( Omit 000's )	WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC.	TOTAL WATER PUMPED AND PURCHASED ( Omit 000's ) [ (b)+(c)-(d) ]	WATER SOLD TO CUSTOMERS (Omit 000's)	
(a)	(b)	(c)	(d)	(e)	(f)	
January		5.045	0.000	5.045	4.004	
February		4.946	0.000	4.946	3.943	
March		5.504	0.065	5.439	4.680	
April		5.006	0.017	4.989	4.312	
May		4.870	0.000	4.870	4.745	
June		4.508	0.010	4.498	4.443	
July	·	4.972	0.180	4.792	4.892	
August		4.208	0.000	4.208	3.905	
September		4.771	0.000	4.771	4.198	
October	<u> </u>	4.925	0.002	4.923	7.336	
November	-	4.714	0.007	4.707	0.032	
December		6.245	0.008	6.237	4.672	
Total for Year		59.714	0.289	59.425	51.162	
	al accounts, adjustment ourchased for resale Aloha Utilities, l	indicate the follow	riod 12/21/02-12/20/03 wing:		7-4	
Point of	delivery	Emergency interco	onnection only			
If water is sold to other water utilities for redistribution, list names of such utilities below:  None						

List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Well #1	75 gpm	18,700	Well
Well #2	45 gpm	10,200	Well
Well #3	300 gpm	141,100	Well
			•
:			-

YEAR OF REPORT 31-Dec-03

SYSTEM NAME / COUNTY: <u>BUENA VISTA / PASCO</u>

### WATER TREATMENT PLANT INFORMATION

Provide a separate sheet for each water treatment facility

Permitted Capacity of Plant (GPD):	170,000		
Location of measurement of capacity (i.e. Wellhead, Storage Tank):	Wellhead		
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):	Chlorination		
LI	ME TREATMENT		
Unit rating (i.e., GPM, pounds per gallon): N/A	Manufacturer:	N/A	
	FILTRATION		
Type and size of area:			<b>\$</b>
Pressure (in square feet): N/A	_ Manufacturer:	N/A	
Gravity (in GPM/square feet): N/A	Manufacturer:	N/A	

YEAR OF REPORT 31-Dec-03

**SYSTEM NAME / COUNTY:** 

**BUENA VISTA / PASCO** 

#### CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS

TYPE OF METER (b)	EQUIVALENT FACTOR (c)	OF METERS (d)	EQUIVALENTS (c x d) (e)
-	1.0	1 085	1,085
Displacement			19
			5.0
	8.0	2	16
Displacement	15.0		
Compound	16.0		
Turbine	17.5		
Displacement or Compound	25.0		
Turbine	30.0		
Displacement or Compound	50.0		
Turbine	62.5		
Compound	80.0		
Turbine	90.0		
Compound	115.0		
Turbine	145.0		
Turbine	215.0		
	Displacement Displacement Displacement Displacement Displacement or Turbine Displacement, Compound or Turbine Displacement Compound Turbine Displacement or Compound Turbine Displacement or Compound Turbine Displacement or Compound Turbine Compound Turbine Compound Turbine Compound	1.0     1.0	Displacement       1.0       19         Displacement       1.5       19         Displacement       2.5       2         Displacement or Turbine       5.0       2         Displacement, Compound or Turbine       8.0       2         Displacement       15.0       2         Compound       16.0       17.5         Displacement or Compound       25.0       30.0         Turbine       30.0       30.0         Displacement or Compound       50.0       50.0         Turbine       62.5       62.5         Compound       80.0       70.0         Turbine       90.0       115.0         Turbine       145.0       145.0

## CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Provide a calculation	used to determine the value of one water equivalent i	residential con	nnecti	on (ER	.C).	
Use one of the followi	ng methods:				•	
(-)	16 16 1.4 11.1 6 41	11 10				

(a) If actual flow data are available from the preceding 12 months, divide the total annual single family

residence (SFR) gallons sold by the average number of single family residence customers for the same

period and divide the result by 365 days.

(b) If no historical flow data are available, use:

ERC = (Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day)

ERC Calculation:				
48.016/1085/365 =	121			

SYSTEM NAME / COUNTY: <u>BUENA VISTA / PASCO</u>

## OTHER WATER SYSTEM INFORMATION

Furnish information below for each system. A separate page should be supplied where necessary.
1. Present ERC's * the system can efficiently serve. 121
2. Maximum number of ERCs * which can be served486
3. Present system connection capacity (in ERCs *) using existing lines486
4. Future connection capacity (in ERCs *) upon service area buildout486
5. Estimated annual increase in ERCs * <u>5</u>
6. Is the utility required to have fire flow capacity? Yes  If so, how much capacity is required? 550 gpm residential; 1000 gpm commercial
7. Attach a description of the fire fighting facilities. <u>Eight (8) hydrants, well pump capacity and storage, interconnect</u>
8. Describe any plans and estimated completion dates for any enlargements or improvements of this system. Replace one (1) 5000 gal. Hydro tank, using a 10,000 gallon tank, valves, and piping at Well #1 - 12/31/04
Well # 2 rehabilitation and hydrotank replacement - 9/30/04; Interconnect with Orangewood system - 10/31/04; Generator at well #3 - 9/1/04
9. When did the company last file a capacity analysis report with the DEP? <u>N/A</u>
10. If the present system does not meet the requirements of DEP rules:
a. Attach a description of the plant upgrade necessary to meet the DEP rules.
b. Have these plans been approved by DEP?
c. When will construction begin?
d. Attach plans for funding the required upgrading.
e. Is this system under any Consent Order with DEP?
11. Department of Environmental Protection ID # 6510117
12. Water Management District Consumptive Use Permit #20003590.02
a. Is the system in compliance with the requirements of the CUP? Yes
b. If not, what are the utility's plans to gain compliance?

\* An ERC is determined based on the calculation on the bottom of Page W-13.

 ${\bf SYSTEM\ NAME\ /\ COUNTY:\ \underline{WIS\text{-}BAR\ /\ PASCO}}$ 

### PUMPING AND PURCHASED WATER STATISTICS

MONTH	WATER PURCHASED FOR RESALE ( Omit 000's )	FINISHED WATER PUMPED FROM WELLS (Omit 000's)	WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC.	TOTAL WATER PUMPED AND PURCHASED ( Omit 000's ) [ (b)+(c)-(d) ]	*WATER SOLD TO CUSTOMERS ( Omit 000's )		
(a)	(b)	(c)	(d)	(e)	(f)		
January	· · · · · · · · · · · · · · · · · · ·		0.000		0.321		
February  March			0.000		0.331		
April			0.001		0.395		
May			0.002		0.362		
June			0.000		0.351		
July			0.000		0.306		
August			0.002		0.253		
September			0.002	···	0.256		
October			0.001		0.531		
November	·		0.000		0.005		
December			0.003		0.404		
Total for Year	0		0.012	0	3.799		
*Reflects fina	l accounts, adjustme	its, etc. for billing ne	riod 12/21/02 - 12/20/03	· · · · · · · · · · · · · · · · · · ·			
	urchased for resale						
Vendor		Florida/Orangewo					
Point of	delivery	Buena Vista Mane	or & Oak Hill subdivi	sion/Darlington Road			
If water is sold to other water utilities for redistribution, list names of such utilities below:  None							

List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Water purchased from UIF/Orangewood System			Interconnect
		-	

YEAR OF REPORT 31-Dec-03

SYSTEM NAME / COUNTY : WIS-BAR / PASCO

## WATER TREATMENT PLANT INFORMATION

Provide a separate sheet for each water treatment facility

Permitted Capacity of Plant (GPD):	Water supplied by	y UIF/Orangewo	od after 7/8/02
Location of measurement of capacity (i.e. Wellhead, Storage Tank):	N/A		
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):	N/A	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	IE TREATMENT		
Unit rating (i.e., GPM, pounds per gallon): N/A	Manufacturer:	N/A	
	FILTRATION		
Type and size of area:			ega e Aire. Notae
Pressure (in square feet): N/A	Manufacturer:	N/A	Section 1. Section 1.
Gravity (in GPM/square feet): N/A	Manufacturer:	N/A	

YEAR OF REPORT 31-Dec-03

**SYSTEM NAME / COUNTY:** 

MITC DAD	A L DA CCO	
WIS-BAR	R / PASCO	

### CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0	138	138
5/8"	Displacement	1.0	2	136
3/4"	Displacement	1.5		<u>~</u>
1"	Displacement	2.5		
1 1/2"	Displacement or Turbine	5.0		
2"	Displacement, Compound or Turbine	8.0		·
3"	Displacement	15.0		
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0		
4"	Turbine	30.0		
6"	Displacement or Compound	50.0		
6"	Turbine	62.5		
8"	Compound	80.0		
8"	Turbine	90.0		
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		
		Total Water System	Meter Equivalents	140.0

## CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Use one of the following	methods:
(a)	If actual flow data are available from the preceding 12 months, divide the total annual single family
	residence (SFR) gallons sold by the average number of single family residence customers for the sam

period and divide the result by 365 days.

Provide a calculation used to determine the value of one water equivalent residential connection (ERC).

(b) If no historical flow data are available, use:

ERC = ( Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day )

ERC Calculation:	 	 <u></u>	 
3.799/138/365 = 75			

 ${\bf SYSTEM\ NAME\ /\ COUNTY:\ \underline{WIS\text{-}BAR\ /\ PASCO}}$ 

### OTHER WATER SYSTEM INFORMATION

Furnish information below for each system. A separate page should be supplied where necessary.
Present ERC's * the system can efficiently serve
2. Maximum number of ERCs * which can be served
3. Present system connection capacity (in ERCs *) using existing lines142
4. Future connection capacity (in ERCs *) upon service area buildout4
5. Estimated annual increase in ERCs *0
6. Is the utility required to have fire flow capacity? Yes  If so, how much capacity is required? 500 gpm
7. Attach a description of the fire fighting facilities. Four (4) Hydrants
8. Describe any plans and estimated completion dates for any enlargements or improvements of this system
9. When did the company last file a capacity analysis report with the DEP?  N/A  10. If the present system does not meet the requirements of DEP rules:
a. Attach a description of the plant upgrade necessary to meet the DEP rules.
b. Have these plans been approved by DEP?
c. When will construction begin?
d. Attach plans for funding the required upgrading.
e. Is this system under any Consent Order with DEP?
11. Department of Environmental Protection ID #6515221
12. Water Management District Consumptive Use Permit # None
a. Is the system in compliance with the requirements of the CUP?
b. If not, what are the utility's plans to gain compliance?

<sup>\*</sup> An ERC is determined based on the calculation on the bottom of Page W-13.

## **UTILITIES, INC. OF FLORIDA**

SYSTEM NAME / COUNTY: Pinellas County

#### SCHEDULE OF YEAR END WATER RATE BASE

ACCT. NO. (a)	ACCOUNT NAME (b)	REFERENCE PAGE (c)		WATER UTILITY (d)
101	Utility Plant In Service	W-4(b)	\$	442,589
	Less:			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
100	Nonused and Useful Plant (1)		<b> </b>	
108	Accumulated Depreciation	W-6(b)		93,865
110	Accumulated Amortization		4 —	
271 252	Contributions In Aid of Construction  Advances for Construction	W-7	┨	138,847
252			6	200.055
	Subtotal		\$_	209,877
	Add:			<del></del>
272	Accumulated Amortization of			
	Contributions in Aid of Construction	W-8(a)	\$	51,877
	Subtotal		\$	261,754
114	Plus or Minus:			
114	Acquisition Adjustments (2)	F-7	-	_
113	Accumulated Amortization of Acquisition Adjustments (2)	F-7		
	Working Capital Allowance (3) Other (Specify):		┨ —	8,585
	Other (Specify):		1 —	***
	WATER RATE BASE		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	270,339
				210,339
	WATER OPERATING INCOME	W-3	\$	(16,205)
N (Water O <sub>l</sub>	perating Income / Water Rate Base)	······································	_	-5.99%

NOTES:(1) Estimate based on the methodology used in the last rate proceeding.

- (2) Include only those Acquisition Adjustments that have been approved by the Commission.
- (3) Calculation consistent with last rate proceeding.

  In absence of a rate proceeding, Class A utilities will use the Balance Sheet Method and Class B Utilities will use the One-eighth Operating and Maintenance Expense Method.

W-2	
GROUP	

## UTILITY NAME: <u>UTILITIES, INC. OF FLORIDA</u>

SYSTEM NAME / COUNTY : Pinellas County

### WATER OPERATING STATEMENT

ACCT. NO. (a)	ACCOUNT NAME (b)	REFERENCE PAGE (c)	CURRENT YEAR (d)
	UTILITY OPERATING INCOME		
400	Operating Revenues	W-9	\$55,867
469	Less: Guaranteed Revenue and AFPI	W-9	
	Net Operating Revenues		\$
401	Operating Expenses	W-10(a)	\$ 68,683
403	Depreciation Expense Less: Amortization of CIAC	W-6(a) W-8(a)	13,058 (3,774)
	Net Depreciation Expense		\$ 9,284
406	Amortization of Utility Plant Acquisition Adjustment	F-7	Historian de la company de la
407	Amortization Expense (Other than CIAC)	F-7	
	Amortization Expense (Other than CIAC)	r-8	-
408.10 408.11 408.12 408.13	Taxes Other Than Income Utility Regulatory Assessment Fee Property Taxes Payroll Taxes Other Taxes and Licenses  Total Taxes Other Than Income		2,310 1,537 801 - \$ 4,648
409.1	Income Taxes		(41,742)
410.10	Deferred Federal Income Taxes		28,340
410.11	Deferred State Income Taxes		2,916
411.10	Provision for Deferred Income Taxes - Credit		2,710
412.10	Investment Tax Credits Deferred to Future Periods		
412.11	Investment Tax Credits Restored to Operating Income		(57)
	Utility Operating Expenses		\$ 72,072
	Utility Operating Income		\$(16,205)
	Add Back:		
469	Guaranteed Revenue (and AFPI)	W-9	\$
413	Income From Utility Plant Leased to Others	1,0	
414	Gains (losses) From Disposition of Utility Property		
420	Allowance for Funds Used During Construction	7400	130
	Total Utility Operating Income		\$ (16,075)

UTILITY NAME:

YEAR OF REPORT 31-Dec-03

SYSTEM NAME / COUNTY Pinellas County

WATER UTILITY PLANT ACCOUNTS

BEFORE

CURRENT	YEAR	Ð	\$ 17,785		9.807	7,482	•		31,635				6,458	12,727	34,448	168,833	90,565	13,621	1,500	•		815	26,214		1,767				•	18,932	\$ 442,589	
	RETIREMENTS	(e)	\$														630														\$	
	ADDITIONS	(p)	- \$			2,008			3,920		•		1	1,148	3,369	224	9,521	420				219	(3,446)		231	•	1	1	1	(224)	\$ 17,390	
PREVIOUS	YEAR	(c)	\$ 17,785	1	6,807	5,474		•	27,715	,	1		6,458	11,579	31,079	168,609	81,674	13,201	1,500	8	1	969	29,660	1	1,536	•		•		19,156	\$ 425,829	
	ACCOUNT NAME	(p)	Organization	Franchises	Land and Land Rights	Structures and Improvements	Collecting and Impounding Reservoirs	Lake, River and Other Intakes	Wells and Springs	Infiltration Galleries and Tunnels	Supply Mains	Power Generation Equipment	Pumping Equipment	Water Treatment Equipment	Distribution Reservoirs and Standpipes	Transmission and Distribution Mains	Services	Meters and Meter Installations	Hydrants	Backflow Prevention Devices	Other Plant Miscellaneous Equipment	Office Furniture and Equipment	Transportation Equipment	Stores Equipment	Tools, Shop and Garage Equipment	Laboratory Equipment	Power Operated Equipment	Communication Equipment	Miscellaneous Equipment	Other Tangible Plant	TOTAL WATER PLANT	
ACCT.	OZ (	(a)	301	302	303	304	305	306	307	308	309	310	311	320	330	331	333	334	335	336	339	340	391	342	346	344	345	346	347	348		

NOTE: Any adjustments made to reclassify property from one account to another must be footnoted.

W-4(a) GROUP YEAR OF REPORT 31-Dec-03

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY Pinellas County

	······				,			-																											
	ıvi	GENERAL	PLANT		(b)	\$		,																	815	26,214		1,767	•		ı	•	18,932	\$ 47.728	
	4. TRANSMISSION	AND	DISTRIBUTION	PLANT	(g)	\$		•	t							•		34,448	168,833	90,565	13,621	1,500		t										296 802	
	.3	WATER	TREATMENT	PLANT	(J)	\$		•	,							•	12,727							3										\$ 12.727	
T MATRIX	.2 SOURCE	OF SUPPLY	AND PUMPING	PLANT	(e)	\$		6,807	7,482	•	•	31,635	•			6,458																		\$ 55.382	
WATER UTILITY PLANT MATRIX	ľ	INTANGIBLE	PLANT		(p)	\$ 17,785	•																	•										\$ 17.785	
WAT		CURRENT	YEAR	,	(c)	\$ 17,785	•	9,807	7,482		•	31,635	•	•		6,458	12,727	34,448	168,833	90,565	13,621	1,500	•	5	815	26,214	•	1,767		,			18,932	\$ 442.589	:
			ACCOUNT NAME	į	(g)	Organization	Franchises	Land and Land Rights	Structures and Improvements	Collecting and Impounding Reservoirs	Lake, River and Other Intakes	Wells and Springs	Infiltration Galleries and Tunnels	Supply Mains	Power Generation Equipment	Pumping Equipment	Water Treatment Equipment	Distribution Reservoirs and Standpipes	Transmission and Distribution Mains	Services	Meters and Meter Installations	Hydrants	Backflow Prevention Devices	Other Plant Miscellaneous Equipment	Office Furniture and Equipment	Transportation Equipment	Stores Equipment	Tools, Shop and Garage Equipment	Laboratory Equipment	Power Operated Equipment	Communication Equipment	Miscellaneous Equipment	Other Tangible Plant	TOTAL WATER PLANT	
		ACCT.	NO.		(a)	301	302	303	304	305	306	307	308	309	310	311	320	330	331	333	334	335	336	339	340	391	342	346	344	345	346	347	348		

W-4(b) GROUP

YEAR OF I	REPORT
31-I	Dec-03

UTILITY NAME	
--------------	--

SYSTEM NAME / COUNTY: Pinellas County

### BASIS FOR WATER DEPRECIATION CHARGES

ACCT.	·	AVERAGE SERVICE LIFE IN	AVERAGE NET SALVAGE IN	DEPRECIATION RATE APPLIED IN PERCENT
NO.	ACCOUNT NAME	YEARS	PERCENT	(100% - d) / c
(a)	(b)	(c)	(d)	(e)
304	Structures and Improvements	· · · · · · · · · · · · · · · · · · ·		3.03%
305	Collecting and Impounding Reservoirs			
306	Lake, River and Other Intakes			
307	Wells and Springs			3.33%
308	Infiltration Galleries and Tunnels			
309	Supply Mains			
310	Power Generation Equipment			
311	Pumping Equipment			5.00%
320	Water Treatment Equipment			4.55%
330	Distribution Reservoirs and Standpipes			2.70%
331	Transmission and Distribution Mains			2.33%
333	Services	2.14		2,50%
334	Meters and Meter Installations			5.00%
335	Hydrants	*:		2.22%
336	Backflow Prevention Devices			
339	Other Plant Miscellaneous Equipment			
340	Office Furniture and Equipment			6.67%
341	Transportation Equipment			
342	Stores Equipment			6.25%
343	Tools, Shop and Garage Equipment			6.25%
344	Laboratory Equipment			6.67%
345	Power Operated Equipment			
346	Communication Equipment			10.00%
347	Miscellaneous Equipment			6.67%
348	Other Tangible Plant			3.00%
Water I	Plant Composite Depreciation Rate *			

<sup>\*</sup> If depreciation rates prescribed by this Commission are on a total composite basis, entries should be made on this line only.

YEAR OF REPORT 31-Dec-03

UTILITY NAME:

UTILITIES, INC. OF FLORIDA

SYSTEM NAME / COUNTY: Pinellas County

ANALYSIS OF ENTRIES IN WATER ACCUMULATED DEPRECIATION

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\* Specify nature of transaction Use ( ) to denote reversal entries.

OTHER CREDITS colunm (E) \* are due to allocation of UIF plant

W-6(a) GROUP YEAR OF REPORT 31-Dec-03

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY : Pinellas County

ANALYSIS OF ENTRIES IN WATER ACCUMULATED DEPRECIATION (CONT'D)

ANALISIS OF		MES IN WAIEN AC	SES OF ENTINES IN WATER ACCOMPAIND DEFRECIATION (CONT.D)	COST OF	(U.17)	
	PLA	INT	SALVAGE AND	REMOVAL	TOTAL	BALANCE AT
ACCOUNT NAME RETIRED	KETI		INSURANCE	AND OTHER CHARGES	CHARGES (g-h+i)	END OF YEAR (c+f-k)
(g) (q)	(g)		(h)	<b>(i)</b>		
Structures and Improvements \$	ş		S	\$	- \$	\$ (70)
Collecting and Impounding Reservoirs						
Lake, River and Other Intakes						
Wells and Springs		.			•	8.923
Infiltration Galleries and Tunnels						
Supply Mains						
Power Generation Equipment		.				
Pumping Equipment						2.610
Water Treatment Equipment					•	2,012
Distribution Reservoirs and Standpipes						1.979
Transmission and Distribution Mains					•	40.457
Services		630			630	1.561
Meters and Meter Installations						5,181
Hydrants		,				(1.555)
Backflow Prevention Devices						
Other Plant Miscellaneous Equipment						
Office Furniture and Equipment					•	683
Transportation Equipment					•	22.703
Stores Equipment						
Tools, Shop and Garage Equipment						568
Laboratory Equipment						
Power Operated Equipment						
Communication Equipment					,	
Miscellaneous Equipment						
Other Tangible Plant					•	8,813
TOTAL WATER ACCUMULATED DEPRECIATION	\$	630		- I	\$ 630	\$ 93,865
				,		

W-6(b) GROUP

SYSTEM NAME / COUNTY : Pinellas County

# CONTRIBUTIONS IN AID OF CONSTRUCTION ACCOUNT 271

DESCRIPTION (a)	REFERENCE (b)	WATER (c)
Balance first of year	No.	\$138,847_
Add credits during year:  Contributions received from Capacity, Main Extension and Customer Connection Charges  Contributions received from Developer or Contractor Agreements in cash or property	W-8(a) W-8(b)	\$
Total Credits		\$
Less debits charged during the year (All debits charged during the year must be explained below)		\$
Total Contributions In Aid of Construction		\$138,847_

If any prepaid CIAC has been collected, provide a supporting schedule showing how the amount is determined.			
Explain all debits charged to Account	271 during the year below	:	
			.,
		. 1970	
,			
188-19-18-19-18-19-18-19-18-18-18-18-18-18-18-18-18-18-18-18-18-			te tile
10 10 10 10 10 10 10 10 10 10 10 10 10 1	- 11 111 11 11 11 11 11 11 11 11 11 11 1	1999	
		Photo and the state of the stat	8 <sup>11</sup> <del>V</del>

**UTILITIES, INC. OF FLORIDA** 

SYSTEM NAME / COUNTY: Pinellas County

#### WATER CIAC SCHEDULE "A"

ADDITIONS TO CONTRIBUTIONS IN AID OF CONSTRUCTION RECEIVED FROM CAPACITY, MAIN EXTENSION AND CUSTOMER CONNECTION CHARGES RECEIVED DURING THE YEAR

DESCRIPTION OF CHARGE (a)	NUMBER OF CONNECTIONS (b)	CHARGE PER CONNECTION (c)	AMOUNT (d)
WATER CONNECTIONS FEES WATER CONNECTIONS FEES	-	\$	\$ 0 0
Total Credits			\$0

## ACCUMULATED AMORTIZATION OF WATER CONTRIBUTIONS IN AID OF CONSTRUCTION

DESCRIPTION (a)	WATER (b)	
Balance first of year	\$ 48,103	<u>-</u>
Debits during the year: Accruals charged to Account 272 Other debits (specify):	\$ 3,774	!
Total debits	\$\$3,774	<u> </u>
Credits during the year (specify):	\$	
Total credits	\$	
Balance end of year	\$\$1,877	_

W-8(a)	
GROUP	

**UTILITIES, INC. OF FLORIDA** 

SYSTEM NAME / COUNTY : Pinellas County

### WATER CIAC SCHEDULE."B"

ADDITIONS TO CONTRIBUTIONS IN AID OF CONSTRUCTION RECEIVED FROM ALL DEVELOPERS OR CONTRACTORS AGREEMENTS WHICH CASH OR PROPERTY WAS RECEIVED DURING THE YEAR

DESCRIPTION (a)	INDICATE CASH OR PROPERTY (b)	AMOUNT (c)
NONE		\$
		<u> </u>
Total Credits		\$

W-8(b)	
GROUP	

YEAR	OF	REPORT
	31-	Dec-03

UTIL	ITV	NA	$\mathbf{MF}$

SYSTEM NAME / COUNTY : Pinellas County

## WATER OPERATING REVENUE

ACCT.	DESCRIPTION	BEGINNING YEAR NO. CUSTOMERS *	YEAR END NUMBER OF CUSTOMERS	AMOUNT
(a)	(b) Water Sales:	(c)	(d)	(e)
460				
400	Unmetered Water Revenue			\$
461.1	Metered Water Revenue:			
461.1	Sales to Residential Customers	552	514	53,394
461.2	Sales to Commercial Customers			
461.3	Sales to Industrial Customers		······································	
461.4	Sales to Public Authorities			
461.5	Sales Multiple Family Dwellings			
	Total Metered Sales	552	514	\$53,394_
	Fire Protection Revenue:			1
462.1	Public Fire Protection			Ar .
462.2	Private Fire Protection			
	Total Fire Protection Revenue			\$
464	Other Sales To Public Authorities			
465	Sales To Irrigation Customers			
466	Sales For Resale	***************************************		
467 .	Interdepartmental Sales			
	Total Water Sales	552	514	\$53,394_
	Other Water Revenues:	1		
469	Guaranteed Revenues (Including A	llowance for Funds Prud	lently Invested or AFPI)	\$
470	Forfeited Discounts			
471	Miscellaneous Service Revenues			2,473
472	Rents From Water Property			
473	Interdepartmental Rents			
474	Other Water Revenues			
	Total Other Water Revenues			\$
	Total Water Operating Revenues			\$55,867

<sup>\*</sup> Customer is defined by Rule 25-30.210(1), Florida Administrative Code.

#### Reconciliation of Revenue to Regulatory Assessment Fee Revenue Water Operations

## UTILITY NAME: UTILITIES, INC OF FLORIDA / PINELLAS COUNTY

YEAR OF REPORT 31-Dec-03

(A)	(B)	(C)	(D)
Accounts	Gross Water Revenues per Sch W-9	Gross Water Revenues per RAF Return	Difference (B)-(C)
Gross Revenues: Unmetered Water Revenues			- - -
Total Metered Sales	55,867	55,867	-
Total Fire Protection Revenue			-
Other Sales to Public Authorities			-
Sales to Irrigation Customers		±8.	- 
Sales for Resale		.d.	grander =
Interdepartmental Sales		·	
Total Other Water Revenue			- -
Total Water Operating Revenue	55,867	55,867	-
Less: Expense for Purchased Water from FPSC Regulated Utility			- - -
Net Water Operating Revenues	55,867	55,867	-

#### **UTILITIES, INC. OF FLORIDA**

SYSTEM NAME / COUNTY: Pinellas County

#### WATER UTILITY EXPENSE ACCOUNTS .1 .2 SOURCE OF SOURCE OF ACCT. CURRENT **SUPPLY AND** SUPPLY AND NO. ACCOUNT NAME YEAR **EXPENSES** -**EXPENSES -OPERATIONS** MAINTENANCE (a) (b) (c) (d) (e) 601 Salaries and Wages - Employees 22,054 4,852 1,323 603 Salaries and Wages - Officers, Directors and Majority Stockholders 604 **Employee Pensions and Benefits** 2,358 519 141 610 Purchased Water 6,793 6,793 615 Purchased Power 2,095 2,095 616 Fuel for Power Purchased 618 Chemicals 802 620 Materials and Supplies 22,004 8,801 2,200 Contractual Services-Engineering 631 Contractual Services - Accounting 632 217 633 Contractual Services - Legal 1,401 Contractual Services - Mgt. Fees 634 635 Contractual Services - Testing 636 Contractual Services - Other 510 641 Rental of Building/Real Property 642 Rental of Equipment 650 Transportation Expenses 2,214 487 133 Insurance - Vehicle 656 Insurance - General Liability 657 Insurance - Workman's Comp. 658 Insurance - Other 659 1,527 336 92 660 Advertising Expense 666 Regulatory Commission Expenses - Amortization of Rate Case Expense 667 Regulatory Commission Exp.-Other 668 Water Resource Conservation Exp. 670 Bad Debt Expense 23 675 Miscellaneous Expenses 6,685 Total Water Utility Expenses \$ 68,683 23,883 3,889

YEAR OF REPORT 31-Dec-03

**SYSTEM NAME / COUNTY:** 

Pinellas County

WATER EXPENSE ACCOUNT MATRIX						
.3 WATER TREATMENT EXPENSES - OPERATIONS (f)	.4 WATER TREATMENT EXPENSES - MAINTENANCE (g)	.5 TRANSMISSION & DISTRIBUTION EXPENSES - OPERATIONS (h)	.6 TRANSMISSION & DISTRIBUTION EXPENSES - MAINTENANCE (i)	.7 CUSTOMER ACCOUNTS EXPENSE (j)	.8 ADMIN. & GENERAL EXPENSES (k)	
\$4,852	\$1,323	\$	\$1,985	\$	\$	
802	141	9,241	213 213 2100 2100 2100 2100 2100 2100 21	The Late of the La	217 1,401	
				255	255	
487	133	775	199			
336	92	534	137			
		The second secon		23 3,343	3,342	
\$6,996	\$1,689	\$19,094	\$4,296	\$3,621	\$5,215	

**UTILITIES, INC. OF FLORIDA** 

 ${\bf SYSTEM\ NAME\ /\ COUNTY:\ \underline{LAKE\ TARPON\ /\ PINELLAS}}$ 

#### PUMPING AND PURCHASED WATER STATISTICS

MONTH (a)	WATER PURCHASED FOR RESALE ( Omit 000's ) (b)	FINISHED WATER PUMPED FROM WELLS ( Omit 000's ) (c)	WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC. (d)	TOTAL WATER PUMPED AND PURCHASED ( Omit 000's ) [ (b)+(c)-(d) ] (e)	*WATER SOLD TO CUSTOMERS (Omit 000's) (f)	
January	0.001	2.282	0.015	2.268	0.001	
February	0.001	2.252	0.005	2.247	3.412	
March	0.022	2.438	0.066	2.394	0.031	
April		2.633	0.037	2.596	3.611	
May		2.169	0.025	2.144	0.032	
June		1.967	0.015	1.952	4.016	
July	0.001	1.830	0.027	1.804	0.039	
August		1.726	0.028	1.698	2.743	
September		1.922	0.014	1.908	0.034	
October		2.178	0.019	2.159	2.733	
November		1.989	0.013	1.976	0.000	
December		2.610	0.005	2.605	3.391	
Total for Year	0.024	25.996	0.269	25.751	20.043	
*Reflects final accounts, adjustments, etc. for billing period 12/1/02-11/30/03  If water is purchased for resale, indicate the following:  Vendor Emergency interconnect with Pinellas County  Point of delivery						
If water is sold to other water utilities for redistribution, list names of such utilities below:  None						

List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Well #1	500 gpm	720,000	Well
			******
		1	

YEAR OF REPORT 31-Dec-03

 ${\bf SYSTEM\ NAME\ /\ COUNTY:\ \underline{LAKE\ TARPON\ /\ PINELLAS}}$ 

#### WATER TREATMENT PLANT INFORMATION

Provide a separate sheet for each water treatment facility

Permitted Capacity of Plant (GPD):	200,000	
Location of measurement of capacity (i.e. Wellhead, Storage Tank):	Wellhead	
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):	Chlorination	
LI	ME TREATMENT	
Unit rating (i.e., GPM, pounds per gallon): N/A	Manufacturer:	N/A
	FILTRATION	
Type and size of area:		
Pressure (in square feet): N/A	Manufacturer:	N/A
Gravity (in GPM/square feet): N/A	Manufacturer:	N/A

YEAR OF REPORT 31-Dec-03

**SYSTEM NAME / COUNTY:** 

LAKE TARPON / PINELLAS

### CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0	497	497
5/8"	Displacement	1.0	$\frac{-\frac{477}{2}}{2}$	2
3/4"	Displacement	1.5	·	
1"	Displacement	2.5	11	27.5
1 1/2"	Displacement or Turbine	5.0		
2"	Displacement, Compound or Turbine	8.0	4	32
3"	Displacement	15.0		
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0		
4"	Turbine	30.0		
6"	Displacement or Compound	50.0		
6"	Turbine	62.5		
8"	Compound	80.0		
8"	Turbine	90.0		
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		
		Total Water System	n Meter Equivalents	558.5

#### CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Provide a calculation used to determine the value of one water	equivalent residential	connection (ERC).	
Use one of the following methods:			

(a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365 days.

(b) If no historical flow data are available, use:

ERC = (Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day)

ERC Calculation:		**************************************	 
19.106/497/365 = 105			

#### **UTILITIES, INC. OF FLORIDA**

SYSTEM NAME / COUNTY: <u>LAKE TARPON / PINELLAS</u>

#### OTHER WATER SYSTEM INFORMATION

Furnish information below for each system. A separate page should be supplied where necessary.
1. Present ERC's * the system can efficiently serve
2. Maximum number of ERCs * which can be served
3. Present system connection capacity (in ERCs *) using existing lines571
4. Future connection capacity (in ERCs *) upon service area buildout571
5. Estimated annual increase in ERCs *. <u>None</u>
6. Is the utility required to have fire flow capacity? Yes  If so, how much capacity is required? 550 gpm
<ul> <li>7. Attach a description of the fire fighting facilities. Five (5) hydrants with well capacity of 500 gpm and emergency interconnect with Pinellas County Utilities.</li> <li>8. Describe any plans and estimated completion dates for any enlargements or improvements of this system.</li> </ul>
2002 - Converted gas chlorination system to chloramination in coordination with similar conversion by Pinellas
County Utilities. 2003 - Replacement of galvanized pipe service lines and meters to improve service and decrease unaccounted for water
9. When did the company last file a capacity analysis report with the DEP? None filed
10. If the present system does not meet the requirements of DEP rules:
a. Attach a description of the plant upgrade necessary to meet the DEP rules.
b. Have these plans been approved by DEP? N/A
c. When will construction begin? <u>N/A</u>
d. Attach plans for funding the required upgrading.
e. Is this system under any Consent Order with DEP?No
11. Department of Environmental Protection ID # 6521000
12. Water Management District Consumptive Use Permit #
a. Is the system in compliance with the requirements of the CUP? Yes
b. If not, what are the utility's plans to gain compliance? <u>N/A</u>

<sup>\*</sup> An ERC is determined based on the calculation on the bottom of Page W-13.

SYSTEM NAME / COUNTY : Seminole County

#### SCHEDULE OF YEAR END WATER RATE BASE

ACCT. NO. (a)	ACCOUNT NAME (b)	REFERENCE PAGE (c)	WATER UTILITY (d)		
101	Utility Plant In Service	W-4(b)	\$ 3,322,960		
	Less: Nonused and Useful Plant (1)				
108	Accumulated Depreciation	W-6(b)	1,294,361		
110	Accumulated Amortization				
271	Contributions In Aid of Construction	W-7	745,712		
252	Advances for Construction		50,367		
	Subtotal		\$1,232,520_		
272	Add: Accumulated Amortization of Contributions in Aid of Construction	W-8(a)	\$ 535,169		
	Subtotal		\$_, 1,767,689_		
114	Plus or Minus: Acquisition Adjustments (2) Accumulated Amortization of Acquisition Adjustments (2) Working Capital Allowance (3) Other (Specify):	F-7 F-7	53,236		
	WATER RATE BASE		\$1,820,925_		
	WATER OPERATING INCOME	W-3	\$40,152_		
JRN (Water O <sub>l</sub>	RN (Water Operating Income / Water Rate Base)				

NOTES:(1) Estimate based on the methodology used in the last rate proceeding.

- (2) Include only those Acquisition Adjustments that have been approved by the Commission.
- (3) Calculation consistent with last rate proceeding.

  In absence of a rate proceeding, Class A utilities will use the Balance Sheet Method and Class B Utilities will use the One-eighth Operating and Maintenance Expense Method.

UTII	JTY	NA	ME:

SYSTEM NAME / COUNTY: Seminole County

### WATER OPERATING STATEMENT

ACCT. NO. (a)	ACCOUNT NAME (b)	REFERENCE PAGE (c)		CURRENT YEAR (d)
	UTILITY OPERATING INCOME			
400	Operating Revenues	W-9	\$	577,964
469	Less: Guaranteed Revenue and AFPI	W-9		
	Net Operating Revenues		\$	
401	Operating Expenses	W-10(a)	\$	425,886
403	Depreciation Expense Less: Amortization of CIAC	W-6(a) W-8(a)		126,194 (23,732)
	1 T		1.	
465	Net Depreciation Expense		\$	102,462
406	Amortization of Utility Plant Acquisition Adjustment	F-7	85000, 555 to - 2	
407	Amortization Expense (Other than CIAC)	F-8		
408.10 408.11 408.12 408.13 408 409.1 410.10	Taxes Other Than Income Utility Regulatory Assessment Fee Property Taxes Payroll Taxes Other Taxes and Licenses  Total Taxes Other Than Income Income Taxes Deferred Federal Income Taxes		\$	24,965 609 8,551 - 34,125 (95,742)
			<b>↓</b>	65,003
410.11	Deferred State Income Taxes		┨	6,688
411.10	Provision for Deferred Income Taxes - Credit		┨	
412.10	Investment Tax Credits Deferred to Future Periods			
412.11	Investment Tax Credits Restored to Operating Income			(611)
	Utility Operating Expenses		\$	537,812
	Utility Operating Income		\$	40,152
	Add Back:			
469	Guaranteed Revenue (and AFPI)	W-9	\$	
413	Income From Utility Plant Leased to Others		1	•
414	Gains (losses) From Disposition of Utility Property		1 —	
420	Allowance for Funds Used During Construction	11.4.4	1 —	1,394
	Total Utility Operating Income		\$	41,546

YEAR OF REPORT

31-Dec-03

19,192

998,044

173,075

52,761

€

UTILITY NAME:

SYSTEM NAME / COUNTY Seminole County

1,192,573 (1,221,854)3,322,960 CURRENT YEAR <del>69</del> RETIREMENTS 47,362 4,581 10,117 30,622 1,245 797 ↔ 131,179 2,168 29,482 16,576 (30,729) ADDITIONS 15,273 12,862 21,278 (40,273) 30,062 66,441 (8,622)8,241 532 467 WATER UTILITY PLANT ACCOUNTS ↔ 3,239,143 17,024 257,613 254,059 52,761 973,143 157,802 424,689 114,529 219,436 64,603 152,158 223,699 238,730 5,636 (1,181,581)1,179,711 PREVIOUS 85,131 YEAR 3 Distribution Reservoirs and Standpipes Collecting and Impounding Reservoirs Other Plant Miscellaneous Equipment Transmission and Distribution Mains Tools, Shop and Garage Equipment Infiltration Galleries and Tunnels Office Furniture and Equipment ACCOUNT NAME Meters and Meter Installations Lake, River and Other Intakes Structures and Improvements Backflow Prevention Devices Power Generation Equipment Water Treatment Equipment Power Operated Equipment Communication Equipment **FOTAL WATER PLANT** Transportation Equipment Miscellaneous Equipment <u>e</u> Land and Land Rights Laboratory Equipment Pumping Equipment Other Tangible Plant Wells and Springs Stores Equipment Supply Mains Organization Franchises Hydrants Services ACCT. Š. 302 304 306 308 (B) 307 320 330 311 334 340 333 335 339 391 346 344 345 346 347 331 348

261,503 65,135

142,291 192,970 260,008

85,183

444,634

255,255

131,105

Any adjustments made to reclassify property from one account to another must be footnoted. NOTE:

W-4(a) GROUP YEAR OF REPORT 31-Dec-03

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY Seminole County

260,008 85,183 (1,221,854) (535,299) 6,103 192,970 142,291 GENERAL **PLANT** 'n € ∽ TRANSMISSION DISTRIBUTION 1,192,573 264,982 255,255 65,135 2,039,448 261,503 **PLANT** <u>5</u> 131,105 TREATMENT 131,105 **PLANT** WATER ų,  $\boldsymbol{\varepsilon}$ 69 AND PUMPING PLANT 1,634,945 SOURCE OF SUPPLY 19,192 173,075 998,044 444,634 <u>e</u> WATER UTILITY PLANT MATRIX INTANGIBLE 52,761 52,761 PLANT ਉ 19,192 173,075 (1,221,854) 3,322,960 CURRENT YEAR 998,044 444,634 264,982 261,503 65,135 260,008 ,192,573 192,970 6,103 85,183 52,761 131,105 142,291 (c) Collecting and Impounding Reservoirs Distribution Reservoirs and Standpipes Other Plant Miscellaneous Equipment Transmission and Distribution Mains Tools, Shop and Garage Equipment Infiltration Galleries and Tunnels Office Furniture and Equipment ACCOUNT NAME Meters and Meter Installations Lake, River and Other Intakes Power Generation Equipment Backflow Prevention Devices Structures and Improvements Water Treatment Equipment Power Operated Equipment Communication Equipment TOTAL WATER PLANT Transportation Equipment Miscellaneous Equipment **a** Land and Land Rights Laboratory Equipment Other Tangible Plant Pumping Equipment Wells and Springs Stores Equipment Supply Mains Franchises Hydrants Services ACCT. Š. 302 304 306 308 311 320 330 331 307 309 310 333 335 336 339 340 391 342 346 345 345 346 347 348 (a) 301

W-4(b) GROUP.

YEAR	OF	REPORT Dec-03
ļ	31-	Dec-03

**UTILITIES, INC. OF FLORIDA** 

SYSTEM NAME / COUNTY : Seminole County

# BASIS FOR WATER DEPRECIATION CHARGES

		AVERAGE	AVERAGE	DEPRECIATION
ACCT.		SERVICE	NET	RATE APPLIED
NO.	A CCOLINE NI A NEE	LIFE IN	SALVAGE IN	IN PERCENT
1.01	ACCOUNT NAME	YEARS	PERCENT	(100% - d) / c
(a)	(b)	(c)	(d)	(e)
304	Structures and Improvements			3.03%
305	Collecting and Impounding Reservoirs			
306	Lake, River and Other Intakes		····	
307	Wells and Springs			3.33%
308	Infiltration Galleries and Tunnels			
309	Supply Mains			
310	Power Generation Equipment			
311	Pumping Equipment			5.00%
320	Water Treatment Equipment			4.55%
330	Distribution Reservoirs and Standpipes			2.70%
331	Transmission and Distribution Mains			2.33%
333	Services			2.50%
334	Meters and Meter Installations			5.00%
335	Hydrants			2.22%
336	Backflow Prevention Devices			
339	Other Plant Miscellaneous Equipment			
340	Office Furniture and Equipment			6.67%
341	Transportation Equipment			
342	Stores Equipment			6.25%
343	Tools, Shop and Garage Equipment			6.25%
344	Laboratory Equipment			6.67%
345	Power Operated Equipment			
346	Communication Equipment			10.00%
347	Miscellaneous Equipment			6.67%
348	Other Tangible Plant			3.00%
Water I	Plant Composite Depreciation Rate *			

<sup>\*</sup> If depreciation rates prescribed by this Commission are on a total composite basis, entries should be made on this line only.

YEAR OF REPORT 31-Dec-03

UTILITY NAME:

UTILITIES, INC. OF FLORIDA

SYSTEM NAME / COUNTY: Seminole County

24,517 (46,808) 27,488 6,512 12,714 (9,668)24,000 6,041 1,434 (4,987)15,239 8,516 76,451 TOTAL CREDITS (d+e)€ ↔ (49,743) (29,416) 17,853 (46,892) 1,832 (7.999) 8,478 6,234 CREDITS \* **e** ANALYSIS OF ENTRIES IN WATER ACCUMULATED DEPRECIATION 60 126,194 5,706 22,168 6,512 12,714 6,664 27,488 1,434 3,012 19,748 ACCRUALS 6,761 2,282 € S AT BEGINNING 1,265,272 76,478 176,833 (123,918) 143,588 75,544 103,729 3,534 34,690 87,755 146,614 9,358 40,400 325,706 148,111 BALANCE OF YEAR છ 69 TOTAL WATER ACCUMULATED DEPRECIATION Collecting and Impounding Reservoirs Lake, River and Other Intakes Distribution Reservoirs and Standpipes Other Plant Miscellaneous Equipment Transmission and Distribution Mains Tools, Shop and Garage Equipment Infiltration Galleries and Tunnels Office Furniture and Equipment ACCOUNT NAME Meters and Meter Installations Backflow Prevention Devices Structures and Improvements Power Generation Equipment Water Treatment Equipment Power Operated Equipment Communication Equipment Miscellaneous Equipment Transportation Equipment Laboratory Equipment Pumping Equipment Other Tangible Plant Wells and Springs Stores Equipment Supply Mains Hydrants Services ACCT. NO. 305 305 307 308 308 310 311 320 330 331 333 334 335 336 339 340 345 345 345 345 345 348 æ 346 391

Specify nature of transaction Use () to denote reversal entries.

OTHER CREDITS column (E) \* are due to allocation of UIF plant

W-6(a) GROUP

YEAR OF REPORT 31-Dec-03

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY : Seminole County

ANALYSIS OF ENTRIES IN WATER ACCUMULATED DEPRECIATION (CONT'D)

	AIVAL ISIS OF ENI	SIS OF ENTRIES IN WATER ACCUMULATED DEPRECIATION (CONTD)	CCUMULATED DE	PRECIATION (CO	NI'D)	
ACCT.		PLANT	SALVAGE AND	COST OF REMOVAL	TOTAL	BALANCE AT
NO.	ACCOUNT NAME	RETIRED	INSURANCE "	AND OTHER	CHARGES	END OF YEAR
,	,			CHARGES	(g-h+i)	(c+f-k)
(a)	(p)	(g)	(h)	(i)	(j)	€
304	Structures and Improvements	\$ 4,581	\$	\$	\$ 4,581	\$ 163,524
305	Collecting and Impounding Reservoirs	•				
306	Lake, River and Other Intakes	•			•	
307	Wells and Springs					82,184
308	Infiltration Galleries and Tunnels	•				
309	Supply Mains					
310	Power Generation Equipment	•			.	
311	Pumping Equipment	10,117			10,117	161,994
320	Water Treatment Equipment					40,045
330	Distribution Reservoirs and Standpipes	30,622			30,622	(7,731)
331	Transmission and Distribution Mains	•				353,194
333	Services	•				94,267
334	Meters and Meter Installations	797			797	158,531
335	Hydrants	•				10,792
336	Backflow Prevention Devices	•				
339	Other Plant Miscellaneous Equipment	•			1	
340	Office Furniture and Equipment	1,245			1,245	69,312
391	Transportation Equipment	•				167,165
342	Stores Equipment	•				
346	Tools, Shop and Garage Equipment	•				118,968
344	Laboratory Equipment	•			J	3,926
345	Power Operated Equipment	1			•	
346	Communication Equipment	•			1	48,916
347	Miscellaneous Equipment					
348	Other Tangible Plant				1	(170,726)
TOTAL W	TOTAL WATER ACCUMULATED DEPRECIATION	\$ 47.362		<i>y</i>	698 47 3	1 204 361
			<b>.</b>	<b>)</b>		

W-6(b) GROUP

**UTILITIES, INC. OF FLORIDA** 

SYSTEM NAME / COUNTY : Seminole County

# CONTRIBUTIONS IN AID OF CONSTRUCTION ACCOUNT 271

DESCRIPTION (a)	REFERENCE (b)	WATER (c)
Balance first of year		\$
Add credits during year:  Contributions received from Capacity, Main Extension and Customer Connection Charges  Contributions received from Developer or Contractor Agreements in cash or property	W-8(a) W-8(b)	\$4,200
Total Credits	· · · · · · · · · · · · · · · · · · ·	\$4,200
Less debits charged during the year (All debits charged during the year must be explained below)		\$
Total Contributions In Aid of Construction	•	\$

If any prepaid CIA	AC has been collected, pr	ovide a supporting so	hedule showing how	the amount is deter	mined.
Explain all debits	charged to Account 271	during the year below	r		
<b>k</b>	ge es : xees w.x. 2 / X	aming the year color.	· •		
				. 25741 .	
***************************************					
	- An-				
	need.				
•					
					**
	· · · · · · · · · · · · · · · · · · ·				

SYSTEM NAME / COUNTY: Seminole County

### WATER CIAC SCHEDULË "A"

ADDITIONS TO CONTRIBUTIONS IN AID OF CONSTRUCTION RECEIVED FROM CAPACITY, MAIN EXTENSION AND CUSTOMER CONNECTION CHARGES RECEIVED DURING THE YEAR

DESCRIPTION OF CHARGE (a)	NUMBER OF CONNECTIONS (b)	CHARGE PER CONNECTION (c)	AMOUNT (d)
WATER CONNECTIONS FEES WATER CONNECTIONS FEES WATER CONNECTIONS FEES	2 2 1	\$ 200 150 3,500	\$ 400 300 3,500
Total Credits			\$4,200

# ACCUMULATED AMORTIZATION OF WATER CONTRIBUTIONS IN AID OF CONSTRUCTION

DESCRIPTION (a)	WATER (b)
Balance first of year	\$ 511,437
Debits during the year: Accruals charged to Account 272 Other debits (specify):	\$ 23,732
Total debits	\$\$3,732
Credits during the year (specify):	\$
Total credits	\$
Balance end of year	\$535,169

W-8(a)	
GROUP	

**UTILITIES, INC. OF FLORIDA** 

SYSTEM NAME / COUNTY : Seminole County

# WATER CIAC SCHEDULE "B"

ADDITIONS TO CONTRIBUTIONS IN AID OF CONSTRUCTION RECEIVED FROM ALL DEVELOPERS OR CONTRACTORS AGREEMENTS WHICH CASH OR PROPERTY WAS RECEIVED DURING THE YEAR

DESCRIPTION (a)	INDICATE CASH OR PROPERTY (b)	AMOUNT (c)
NONE		\$
		<del></del>
Total Credits		\$

W-8(b) GROUP

YEAR	OF	REPORT
	31-	Dec-03

UTII	JTY	'NA	ME:
------	-----	-----	-----

SYSTEM NAME / COUNTY: Seminole County

### WATER OPERATING REVENUE

ACCT. NO.	DESCRIPTION	BEGINNING YEAR NO. CUSTOMERS *	YEAR END NUMBER OF CUSTOMERS	AMOUNT
(a)	(b)	(c)	(d)	(e)
	Water Sales:			
460	Unmetered Water Revenue			\$
	Metered Water Revenue:			
461.1	Sales to Residential Customers	2,646	2,652	570,411
461.2	Sales to Commercial Customers			
461.3	Sales to Industrial Customers			
461.4	Sales to Public Authorities			
461.5	Sales Multiple Family Dwellings			
	Total Metered Sales	2,646	2,652	\$570,411_
	Fire Protection Revenue:		****	
462.1	Public Fire Protection			
462.2	Private Fire Protection			
	Total Fire Protection Revenue			\$
464	Other Sales To Public Authorities			
465	Sales To Irrigation Customers			
466	Sales For Resale			
467	Interdepartmental Sales			<u> </u>
	Total Water Sales	2,646	2,652	\$570,411
	Other Water Revenues:			
469	Guaranteed Revenues (Including A	llowance for Funds Prud	lently Invested or AFPI)	\$
470	Forfeited Discounts			
471	Miscellaneous Service Revenues		- W. (1	7,553
472	Rents From Water Property			
473	Interdepartmental Rents			
474	Other Water Revenues			
	Total Other Water Revenues			\$7,553
	Total Water Operating Revenues			\$577,964

<sup>\*</sup> Customer is defined by Rule 25-30.210(1), Florida Administrative Code.

#### Reconciliation of Revenue to Regulatory Assessment Fee Revenue Water Operations

# UTILITY NAME: UTILITIES, INC OF FLORIDA / SEMINOLE COUNTY

YEAR OF REPORT 31-Dec-03

(A)	(B)	(C)	(D)
Accounts	Gross Water Revenues per Sch W-9	Gross Water Revenues per RAF Return	Difference (B)-(C)
Gross Revenues: Unmetered Water Revenues			- - -
Total Metered Sales	577,964	577,012	- 952
Total Fire Protection Revenue			-
Other Sales to Public Authorities			<del>-</del> -
Sales to Irrigation Customers			-
Sales for Resale			-
Interdepartmental Sales			-
Total Other Water Revenue			-
Total Water Operating Revenue	577,964	577,012	- 952
Less: Expense for Purchased Water from FPSC Regulated Utility			- - -
Net Water Operating Revenues	577,964	577,012	952

SYSTEM NAME / COUNTY: Seminole County

#### WATER UTILITY EXPENSE ACCOUNTS .1 .2 SOURCE OF SOURCE OF ACCT. CURRENT SUPPLY AND SUPPLY AND NO. ACCOUNT NAME **YEAR EXPENSES -EXPENSES -OPERATIONS** MAINTENANCE (a) **(b)** (c) (e) 601 Salaries and Wages - Employees 97,333 21,413 5,840 603 Salaries and Wages - Officers, Directors and Majority Stockholders 604 **Employee Pensions and Benefits** 45,574 10,026 2,734 610 Purchased Water 3,573 3,573 615 Purchased Power 32,473 32,473 616 Fuel for Power Purchased Chemicals 618 14,008 620 Materials and Supplies 82,055 32,822 8,206 Contractual Services-Engineering 631 Contractual Services - Accounting 632 4,386 633 Contractual Services - Legal 27,084 Contractual Services - Mgt. Fees 634 635 Contractual Services - Testing 636 Contractual Services - Other 16,994 641 Rental of Building/Real Property 642 Rental of Equipment 650 Transportation Expenses 23,658 5,205 1,419 Insurance - Vehicle 656 657 Insurance - General Liability Insurance - Workman's Comp. 658 659 Insurance - Other 16,316 3,590 979 660 Advertising Expense 666 Regulatory Commission Expenses - Amortization of Rate Case Expense 667 Regulatory Commission Exp.-Other Water Resource Conservation Exp. 668 670 Bad Debt Expense 2,655 675 Miscellaneous Expenses 59,777 Total Water Utility Expenses 425,886 109,102 19,178

### **UTILITIES, INC. OF FLORIDA**

**SYSTEM NAME / COUNTY:** 

Seminole County

		WATER EXPENS	E ACCOUNT MATRIX	W-99-1-1-	
.3 WATER TREATMENT EXPENSES - OPERATIONS (f)	.4 WATER TREATMENT EXPENSES - MAINTENANCE (g)	.5 TRANSMISSION & DISTRIBUTION EXPENSES - OPERATIONS (h)	.6 TRANSMISSION & DISTRIBUTION EXPENSES - MAINTENANCE (i)	.7 CUSTOMER ACCOUNTS EXPENSE (j)	.8 ADMIN. & GENERAL EXPENSES (k)
\$ 21,413 10,026 14,008 5,205 3,590	\$ 5,840 2,734 1,419 979	\$ 34,067 15,951 34,463 0 8,280 5,711	\$ 8,760 4,103 6,564 2,130	8,497	\$
\$54,242	\$10,972	\$ 98,472	\$ 23,024	29,889 \$ 41,041	29,888 \$69,855

SYSTEM NAME / COUNTY: BEAR LAKE / SEMINOLE

# PUMPING AND PURCHASED WATER STATISTICS

MONTH (a)	WATER PURCHASED FOR RESALE ( Omit 000's ) (b)	FINISHED WATER PUMPED FROM WELLS ( Omit 000's ) (c)	WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC. (d)	TOTAL WATER PUMPED AND PURCHASED ( Omit 000's ) [ (b)+(c)-(d) ] (e)	*WATER SOLD TO CUSTOMERS ( Omit 000's ) (f)		
January	. , , , , , , , , , , , , , , , , , , ,	1.660	0.000	1.660	0.010		
February		1.557	0.045	1.512	2.930		
March		1.686	0.000	1.686	0.016		
April		1.936	0.000	1.936	2.922		
May		2.040	0.000	2.040	0.011		
June		1.800	0.000	1.800	3.922		
July		1.968	0.030	1.938	0.000		
August		1.648	0.000	1.648	3.364		
September		1.680	0.000	1.680	0.004		
October		1.635	0.000	1.635	2.985		
November		1.593	0.000	1.593	0.024		
December		1.619	0.000	1.619	3.127		
Total for Year	0	20.822	0.075	20.747	19.315		
*Reflects fina	l accounts, adjustmer	its, etc. for billing pe	riod 12/1/02-11/30/03		·		
If water is p	urchased for resale,		U				
Vendor		connect with Semi					
Point of	delivery	Bear Lake and An	n Drive				
If water is so	If water is sold to other water utilities for redistribution, list names of such utilities below:						
		17.101					

List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE TYPE OF SOURCE	
Well #1	218 gpm	314,000	Well
	• • • • • • • • • • • • • • • • • • • •		

YEAR OF REPORT 31-Dec-03

 ${\bf SYSTEM\ NAME\ /\ COUNTY:\ \underline{BEAR\ LAKE\ /\ SEMINOLE}}$ 

#### WATER TREATMENT PLANT INFORMATION

Provide a separate sheet for each water treatment facility

Permitted Capacity of Plant (GPD):	.259 mgd	
Location of measurement of capacity (i.e. Wellhead, Storage Tank):	Wellhead	
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):	Chlorination	
	ME TREATMENT	
Unit rating (i.e., GPM, pounds per gallon): N/A	Manufacturer:	N/A
	FILTRATION	
Type and size of area:		
Pressure (in square feet): N/A	Manufacturer:	N/A
Gravity (in GPM/square feet): N/A	Manufacturer:	N/A

YEAR OF REPORT 31-Dec-03

**SYSTEM NAME / COUNTY:** 

**BEAR LAKE / SEMINOLE** 

### CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS

Displacement Displacement Displacement accement or Turbine nt, Compound or Turbine Displacement Compound	1.0 1.0 1.5 2.5 5.0 8.0 15.0 16.0	217 1 1 2	217 1 2.5 10
Displacement Displacement acement or Turbine nt, Compound or Turbine Displacement	1.0 1.5 2.5 5.0 8.0 15.0	1	2.5
Displacement Displacement acement or Turbine nt, Compound or Turbine Displacement	1.5 2.5 5.0 8.0 15.0	1 2	
Displacement acement or Turbine nt, Compound or Turbine Displacement	2.5 5.0 8.0 15.0	1 2	
acement or Turbine nt, Compound or Turbine Displacement	5.0 8.0 15.0		
nt, Compound or Turbine Displacement	8.0 15.0		
Displacement	15.0		
Compound	16.0		
Turbine	17.5		
ement or Compound	25.0		
Turbine	30.0		
ement or Compound	50.0		
Turbine	62.5		
Compound	80.0		
Turbine	90.0		. ,,,
Compound	115.0		
Turbine	145.0		
Turbine	215.0		
-	ement or Compound Turbine Compound Turbine Compound Turbine Turbine	ement or Compound         50.0           Turbine         62.5           Compound         80.0           Turbine         90.0           Compound         115.0           Turbine         145.0           Turbine         215.0	ement or Compound         50.0           Turbine         62.5           Compound         80.0           Turbine         90.0           Compound         115.0           Turbine         145.0

#### CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Provide a calculation used to determine the value of one water equivalent residential connection (ERC). Use one of the following methods:

(a) If actual flow data are available from the preceding 12 months, divide the total annual single family

residence (SFR) gallons sold by the average number of single family residence customers for the same

period and divide the result by 365 days.

(b) If no historical flow data are available, use:

ERC = (Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day)

ERC	Cal	lcu.	lation:
-----	-----	------	---------

18.634/217/365 = 235 gpd = 1 ERC

SYSTEM NAME / COUNTY: BEAR LAKE / SEMINOLE

#### OTHER WATER SYSTEM INFORMATION

Furnish information below for each system. A separate page should be supplied where necessary.
1. Present ERC's * the system can efficiently serve. 370
2. Maximum number of ERCs * which can be served370
3. Present system connection capacity (in ERCs *) using existing lines370
4. Future connection capacity (in ERCs *) upon service area buildout. 370
5. Estimated annual increase in ERCs *. None
6. Is the utility required to have fire flow capacity? No  If so, how much capacity is required?
7. Attach a description of the fire fighting facilities. <u>N/A</u>
8. Describe any plans and estimated completion dates for any enlargements or improvements of this system
9. When did the company last file a capacity analysis report with the DEP? Over 5 years ago
10. If the present system does not meet the requirements of DEP rules:
a. Attach a description of the plant upgrade necessary to meet the DEP rules.
b. Have these plans been approved by DEP? <u>N/A</u>
c. When will construction begin? N/A
d. Attach plans for funding the required upgrading.
e. Is this system under any Consent Order with DEP? No
11. Department of Environmental Protection ID #3590069
12. Water Management District Consumptive Use Permit #8348
a. Is the system in compliance with the requirements of the CUP?Yes
b. If not, what are the utility's plans to gain compliance? <u>N/A</u>

<sup>\*</sup> An ERC is determined based on the calculation on the bottom of Page W-13.

UTILITIES, INC. OF FLORIDA

SYSTEM NAME / COUNTY: CRYSTAL LAKE / SEMINOLE

### PUMPING AND PURCHASED WATER STATISTICS

MONTH	WATER PURCHASED FOR RESALE ( Omit 000's )	FINISHED WATER PUMPED FROM WELLS ( Omit 000's)	WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC.	TOTAL WATER PUMPED AND PURCHASED ( Omit 000's ) [ (b)+(c)-(d) ]	*WATER SOLD TO CUSTOMERS (Omit 000's)		
(a)	(b)	(c)	(d)	(e)	(f)		
January		1.114	0.000	1.114	0.101		
February	0.044		0.015	0.980	1.963		
March	0.005	1.051	0.000	1.056	0.000		
April	0.001	1.490	0.006	1.485	1.763		
May		1.644	0.000	1.644	0.009		
June	0.014	1.286	0.000	1.300	2.903		
July		1.276	0.000	1.276	0.015		
August		1.079	0.000	1.080	2.188		
September	0.001	1.230	0.000	1.231	0.000		
October		1.277	0.000	1.277	1.911		
November	0.003	1.147	0.000	1.150	0.015		
December	0.001	1.193	0.000	1.194	2.271		
Total for Year	0.069	14.738	0.021	14.787	13.139		
*Reflects fina	l accounts, adjusti	nents, etc., for bil	ling period 12/1/02-1	1/30/03			
If water is p	urchased for resale	, indicate the follow	wing:				
Vendor	Emergency inter	connect with City	of Sanford				
Point of	delivery	Country Club Roa	ad @ Sunset Drive	1000000			
If water is so	Point of delivery Country Club Road @ Sunset Drive  If water is sold to other water utilities for redistribution, list names of such utilities below:  None						
			to the state of th	100 PETRO - 4 - 16 U - 1	K., (1884) - P. (1884) - 18 - 11		

List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Well #1	240 gpm	346,000	Well

# **UTILITIES, INC. OF FLORIDA**

YEAR OF REPORT 31-Dec-03

 ${\bf SYSTEM\ NAME\ /\ COUNTY:\ \underline{CRYSTAL\ LAKE\ /\ SEMINOLE}}$ 

# WATER TREATMENT PLANT INFORMATION

Provide a separate sheet for each water treatment facility

Permitted Capacity of Plant (GPD):	.172 mgd	
Location of measurement of capacity (i.e. Wellhead, Storage Tank):	Wellhead	
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):	Chlorination, Iron	Sequestration
L	IME TREATMENT	·
Unit rating (i.e., GPM, pounds per gallon): N/A	Manufacturer:	N/A
	FILTRATION	
Type and size of area:		
Pressure (in square feet): N/A	Manufacturer:	N/A
Gravity (in GPM/square feet): N/A	Manufacturer:	N/A

SYSTEM NAME / COUNTY: <u>CRYSTAL LAKE / SEMINOLE</u>

### OTHER WATER SYSTEM INFORMATION

1. F	Present ERC's * the system can efficiently serve. 246
2. N	Maximum number of ERCs * which can be served. 246
3. F	Present system connection capacity (in ERCs *) using existing lines246
4. F	Future connection capacity (in ERCs *) upon service area buildout246
5. F	Estimated annual increase in ERCs *. 0 - 5
6. I	Is the utility required to have fire flow capacity?No  If so, how much capacity is required?
7. <i>E</i>	Attach a description of the fire fighting facilities. <u>N/A</u>
8. L	Describe any plans and estimated completion dates for any enlargements or improvements of this system
8. I	Describe any plans and estimated completion dates for any enlargements or improvements of this system
9. V	
9. V	When did the company last file a capacity analysis report with the DEP? Over 5 years ago
9. V	When did the company last file a capacity analysis report with the DEP? Over 5 years ago  If the present system does not meet the requirements of DEP rules: N/A
9. V	When did the company last file a capacity analysis report with the DEP? Over 5 years ago  If the present system does not meet the requirements of DEP rules: N/A  a. Attach a description of the plant upgrade necessary to meet the DEP rules.
9. V	When did the company last file a capacity analysis report with the DEP? Over 5 years ago  If the present system does not meet the requirements of DEP rules: N/A  a. Attach a description of the plant upgrade necessary to meet the DEP rules.  b. Have these plans been approved by DEP?  c. When will construction begin?  d. Attach plans for funding the required upgrading.
9. V	When did the company last file a capacity analysis report with the DEP?Over 5 years ago  If the present system does not meet the requirements of DEP rules:N/A  a. Attach a description of the plant upgrade necessary to meet the DEP rules.  b. Have these plans been approved by DEP?  c. When will construction begin?
9. V	When did the company last file a capacity analysis report with the DEP? Over 5 years ago  If the present system does not meet the requirements of DEP rules: N/A  a. Attach a description of the plant upgrade necessary to meet the DEP rules.  b. Have these plans been approved by DEP?  c. When will construction begin?  d. Attach plans for funding the required upgrading.  e. Is this system under any Consent Order with DEP?
9. V 10. I	When did the company last file a capacity analysis report with the DEP? Over 5 years ago  If the present system does not meet the requirements of DEP rules: N/A  a. Attach a description of the plant upgrade necessary to meet the DEP rules.  b. Have these plans been approved by DEP?  c. When will construction begin?  d. Attach plans for funding the required upgrading.
9. V 10. I	When did the company last file a capacity analysis report with the DEP? Over 5 years ago  If the present system does not meet the requirements of DEP rules: N/A  a. Attach a description of the plant upgrade necessary to meet the DEP rules.  b. Have these plans been approved by DEP?  c. When will construction begin?  d. Attach plans for funding the required upgrading.  e. Is this system under any Consent Order with DEP?  Department of Environmental Protection ID # 3590258

W-14
GROUP \_\_\_
SYSTEM Crystal Lake

<sup>\*</sup> An ERC is determined based on the calculation on the bottom of Page W-13.

YEAR OF REPORT 31-Dec-03

**SYSTEM NAME / COUNTY:** 

CRYSTAL LAKE / SEMINOLE

#### CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0	174	174
5/8"	Displacement	1.0		
3/4"	Displacement	1.5		
1"	Displacement	2.5		
1 1/2"	Displacement or Turbine	5.0		
2"	Displacement, Compound or Turbine	8.0		
3"	Displacement	15.0		
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0		
4"	Turbine	30.0		
6"	Displacement or Compound	50.0		
6"	Turbine	62.5		
8"	Compound	80.0		
8"	Turbine	90.0		
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		
		Total Water System	n Meter Equivalents	174.0

#### CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Provide a calculation used to determine the value of one water equivalent residential connection (ERC). Use one of the following methods:

(a) If actual flow data are available from the preceding 12 months, divide the total annual single family

residence (SFR) gallons sold by the average number of single family residence customers for the same

period and divide the result by 365 days.

(b) If no historical flow data are available, use:

ERC = (Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day)

ERC Calculation:

13.139/174/365 = 207 gpd = 1 ERC

SYSTEM NAME / COUNTY : <u>JANSEN / SEMINOLE</u>

### PUMPING AND PURCHASED WATER STATISTICS

		FINISHED	WATER USED	TOTAL WATER	
	WATER	WATER	FOR LINE	PUMPED AND	*WATER SOLD
	PURCHASED	PUMPED	FLUSHING,	PURCHASED	TO
	FOR RESALE	FROM WELLS	FIGHTING	(Omit 000's)	CUSTOMERS
MONTH	(Omit 000's)	(Omit 000's)	FIRES, ETC.	[ (b)+(c)-(d) ]	(Omit 000's)
(a)	(b)	(c)	(d)	(e)	(f)
January		2.041	0.000	2.041	0.018
February		2.547	0.036	2.511	4.109
March		1.916	0.000	1.916	0.012
April		2.582	0.000	2.582	3.736
May		2.818	0.000	2.818	0.000
June		2.252	0.000	2.252	5.599
July		2.249	0.000	2.249	0.036
August		1.972	0.050	1.922	4.214
September		2.167	0.030	2.137	0.013
October		2.088	0.000	2.088	3.847
November		1.974	0.000	1.974	0.003
December		2.182	0.000	2.182	4.276
Total		2			
for Year		26.788	0.116	26.672	25.863
+D G . G					
	ll accounts, adjustmen				
Vendor	urchased for resale, None	, indicate the follov	ving:		
Point of					
Foilit of	uchvery				
If water is s	old to other weter w	tilities for redictable	oution, list names of si	uala veiliei aa laalaa	
None None	old to other water u	unues for realstric	unon, list hames of st	uch unities below:	
THORE					
					· · · · · · · · · · · · · · · · · · ·
		*			

List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Well #1 Well #2	200 gpm 225 gpm	288,000 324,000	Well Well

YEAR	OF	REPORT
	31	l-Dec-03

 ${\bf SYSTEM\ NAME\ /\ COUNTY:\ \underline{JANSEN\ /\ SEMINOLE}}$ 

UTILITY NAME:

### WATER TREATMENT PLANT INFORMATION

Provide a separate sheet for each water treatment facility

Permitted Capacity of Plant (GPD):	.309 mgd	
Location of measurement of capacity (i.e. Wellhead, Storage Tank):	Wellhead	
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):	Chlorination, Cor	rosion Control
Ll	ME TREATMENT	
Unit rating (i.e., GPM, pounds per gallon): N/A	Manufacturer:	N/A
	FILTRATION	
Type and size of area:		
Pressure (in square feet): N/A	Manufacturer:	N/A
Gravity (in GPM/square feet): N/A	_ Manufacturer:	N/A

YEAR OF REPORT 31-Dec-03

**SYSTEM NAME / COUNTY:** 

JANSEN / SEMINOLE

#### CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0	245	245
5/8"	Displacement	1.0	1	1
3/4"	Displacement	1.5		
1"	Displacement	2.5	5	12.5
1 1/2"	Displacement or Turbine	5.0		
2"	Displacement, Compound or Turbine	8.0		
3"	Displacement	15.0		
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0		
4"	Turbine	30.0		
6"	Displacement or Compound	50.0		
6"	Turbine	62.5		
8"	Compound	80.0		
8"	Turbine	90.0		
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		
		Total Water Systen	n Meter Equivalents	258.5

### CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Provide a calculation used to determine the value of one water equivalent residential connection (ERC). Use one of the following methods:

(a) If actual flow data are available from the preceding 12 months, divide the total annual single family

residence (SFR) gallons sold by the average number of single family residence customers for the same

period and divide the result by 365 days.

(b) If no historical flow data are available, use:

ERC = (Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day)

ERC Calculation:

25.631/245/365 = 287 gpd = 1 ERC

SYSTEM NAME / COUNTY: <u>JANSEN / SEMINOLE</u>

### OTHER WATER SYSTEM INFORMATION

Furnish information below for each system. A separate page should be supplied where necessary.
1. Present ERC's * the system can efficiently serve. 441
2. Maximum number of ERCs * which can be served441
3. Present system connection capacity (in ERCs *) using existing lines41
4. Future connection capacity (in ERCs *) upon service area buildout. 441
5. Estimated annual increase in ERCs *. <u>0 - 5/year</u>
6. Is the utility required to have fire flow capacity?No  If so, how much capacity is required?
7. Attach a description of the fire fighting facilities. Four (4) hydrants; wells produce 425 gpm
8. Describe any plans and estimated completion dates for any enlargements or improvements of this systemNone
9. When did the company last file a capacity analysis report with the DEP? Over 5 years ago  10. If the present system does not meet the requirements of DEP rules:  a. Attach a description of the plant upgrade necessary to meet the DEP rules.  b. Have these plans been approved by DEP? N/A  c. When will construction begin? N/A  d. Attach plans for funding the required upgrading.  e. Is this system under any Consent Order with DEP? No  11. Department of Environmental Protection ID # 3590615  12. Water Management District Consumptive Use Permit # 8347  a. Is the system in compliance with the requirements of the CUP? Yes  b. If not, what are the utility's plans to gain compliance? N/A

<sup>\*</sup> An ERC is determined based on the calculation on the bottom of Page W-13.

 ${\bf SYSTEM\ NAME\ /\ COUNTY:\ \underline{LITTLE\ WEKIVA\ /\ SEMINOLE}}$ 

#### PUMPING AND PURCHASED WATER STATISTICS

MONTH	WATER PURCHASED FOR RESALE (Omit 000's)	FINISHED WATER PUMPED FROM WELLS (Omit 000's)	WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC.	TOTAL WATER PUMPED AND PURCHASED ( Omit 000's ) [ (b)+(c)-(d) ]	*WATER SOLD TO CUSTOMERS (Omit 000's)
(a)	(b)	(c)	(d)	(e)	<u>(f)</u>
January		0.399	0.000	0.399	0.743
February		0.377	0.002	0.375	0.001
March		0.428	0.000	0.428	0.716
April		0.536	0.000	0.536	0.000
May		0.603	0.000	0.603	1.138
June		0.423	0.000	0.423	0.009
July		0.429	0.002	0.427	0.740
August		0.380	0.000	0.380	0.000
September		0.420	0.000	0.420	0.734
October		0.423	0.000	0.423	0.007
November December		0.389	0.000	0.389	0.761
Total for Year		5.223	0.004	5.219	4.849
	ccounts, adjustments urchased for resale None				
	•	tilities for redistrib	ution, list names of su	uch utilities below:	

List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Well #1	50 gpm	72,000	Well

YEAR OF REPORT 31-Dec-03

 ${\bf SYSTEM\ NAME\ /\ COUNTY:\ \underline{LITTLE\ WEKIVA\ /\ SEMINOLE}}$ 

# WATER TREATMENT PLANT INFORMATION

Provide a separate sheet for each water treatment facility

Permitted Capacity of Plant (GPD):	.047 mgd	
Location of measurement of capacity (i.e. Wellhead, Storage Tank):	Wellhead	
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):	Chlorination	
LIN	ME TREATMENT	
Unit rating (i.e., GPM, pounds per gallon): N/A	Manufacturer:	N/A
	FILTRATION	
Type and size of area:		
Pressure (in square feet): N/A	Manufacturer:	N/A 14
Gravity (in GPM/square feet): N/A	Manufacturer:	N/A

YEAR OF REPORT 31-Dec-03

**SYSTEM NAME / COUNTY:** 

#### **LITTLE WEKIVA / SEMINOLE**

#### CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0	61	61
5/8"	Displacement	1.0		$\frac{0}{0}$
3/4"	Displacement	1.5		<u>~</u>
1"	Displacement	2.5		
1 1/2"	Displacement or Turbine	5.0	····	
2"	Displacement, Compound or Turbine	8.0	•	
3"	Displacement	15.0		
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0		
4"	Turbine	30.0		, * *
6"	Displacement or Compound	50.0		
6"	Turbine	62.5		
8"	Compound	80.0		
8"	Turbine	90.0		
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		
		Total Water System	Meter Equivalents	61

#### CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Provide a calculation used to determine the value of one water equivalent residential connection (ERC). Use one of the following methods:

(a) If actual flow data are available from the preceding 12 months, divide the total annual single family

residence (SFR) gallons sold by the average number of single family residence customers for the same

period and divide the result by 365 days.

(b) If no historical flow data are available, use:

ERC = (Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day)

ulation:

4.849/61/365 = 218 1 ERC = 218 gpd

SYSTEM NAME / COUNTY : <u>LITTLE WEKIVA / SEMINOLE</u>

# OTHER WATER SYSTEM INFORMATION

Furnish information below for each system. A separate page should be supplied where necessary.
1. Present ERC's * the system can efficiently serve
2. Maximum number of ERCs * which can be served <u>107</u>
3. Present system connection capacity (in ERCs *) using existing lines
4. Future connection capacity (in ERCs *) upon service area buildout107
5. Estimated annual increase in ERCs *. None
6. Is the utility required to have fire flow capacity? No  If so, how much capacity is required?
7. Attach a description of the fire fighting facilities. <u>N/A</u>
8. Describe any plans and estimated completion dates for any enlargements or improvements of this system.  None
<ul> <li>9. When did the company last file a capacity analysis report with the DEP? Over 5 years ago</li> <li>10. If the present system does not meet the requirements of DEP rules:</li> </ul>
a. Attach a description of the plant upgrade necessary to meet the DEP rules.
b. Have these plans been approved by DEP?N/A
c. When will construction begin? N/A
d. Attach plans for funding the required upgrading.
e. Is this system under any Consent Order with DEP? No
11. Department of Environmental Protection ID # 3590762
12. Water Management District Consumptive Use Permit # 8349
a. Is the system in compliance with the requirements of the CUP?Yes
b. If not, what are the utility's plans to gain compliance?

<sup>\*</sup> An ERC is determined based on the calculation on the bottom of Page W-13.

 ${\bf SYSTEM\ NAME\ /\ COUNTY:\ \underline{OAKLAND\ SHORES\ /\ SEMINOLE}}$ 

# PUMPING AND PURCHASED WATER STATISTICS

	WATER	FINISHED WATER	WATER USED FOR LINE	TOTAL WATER PUMPED AND	*WATER SOLD		
	PURCHASED	PUMPED	FLUSHING,	PURCHASED	TO		
	FOR RESALE	FROM WELLS	FIGHTING	(Omit 000's)	CUSTOMERS		
MONTH	(Omit 000's)	(Omit 000's)	FIRES, ETC.	[ (b)+(c)-(d) ]	( Omit 000's )		
(a)	(b)	(c)	(d)	(e)	(f)		
January		2.107	0.000	2.107	0.004		
February		2.062	0.005	2.057	3.772		
March		1.873	0.000	1.873	0.005		
April		2.804	0.000	2.804	3.989		
May		3.558	0.000	3.558	0.007		
June		2.553	0.000	2.553	6.800		
July		2.512	0.000	2.512	0.015		
August		1.974	0.000	1.974	4.842		
September		2.310	0.020	2.290	0.073		
October		2.492	0.000	2.492	4.171		
November		2.237	0.000	2.237	0.001		
December		2.362	0.000	2.362	5.042		
Total for Year	0	28.844	0.025	28.819	28.721		
*Reflects final accounts, adjustments, etc. for billing period 12/1/02-11/30/03  If water is purchased for resale, indicate the following:  Vendor City of Altamonte Springs							
Point of	delivery	W-77-77-70-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-					
If water is sold to other water utilities for redistribution, list names of such utilities below:  None							

List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Well #1	400 gpm	576,000	Well

YEAR OF REPORT 31-Dec-03

 ${\bf SYSTEM\ NAME\ /\ COUNTY:\ \underline{OAKLAND\ SHORES\ /\ SEMINOLE}}$ 

# WATER TREATMENT PLANT INFORMATION

Provide a separate sheet for each water treatment facility

Permitted Capacity of Plant (GPD):	360 mgd		
Location of measurement of capacity (i.e. Wellhead, Storage Tank):	High Service Pumps		
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):	Chlorination / Aeration		
LI	ME TREATMENT		
Unit rating (i.e., GPM, pounds per gallon): N/A	Manufacturer: N/A		
	FILTRATION		
Type and size of area:	and the state of t		
Pressure (in square feet): N/A	Manufacturer: N/A		
Gravity (in GPM/square feet): N/A	Manufacturer: N/A		

YEAR OF REPORT 31-Dec-03

**SYSTEM NAME / COUNTY:** 

#### OAKLAND SHORES / SEMINOLE

#### CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0	210	210
5/8"	Displacement	1.0	3	210
3/4"	Displacement	1.5		<u></u>
1"	Displacement	2.5	12	30
1 1/2"	Displacement or Turbine	5.0		
2"	Displacement, Compound or Turbine	8.0		
3"	Displacement	15.0		· · · · · · · · · · · · · · · · · · ·
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0		
4"	Turbine	30.0		
6"	Displacement or Compound	50.0		
6"	Turbine	62.5		
8"	Compound	80.0		
8"	Turbine	90.0		
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		
		Total Water System	n Meter Equivalents	243

# CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Provide a calculation used to determine the value of one water equivalent residential connection (ERC). Use one of the following methods:

(a) If actual flow data are available from the preceding 12 months, divide the total annual single family

residence (SFR) gallons sold by the average number of single family residence customers for the same

period and divide the result by 365 days.

(b) If no historical flow data are available, use:

ERC = (Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day)

ERC Calculation:

28.208/210/365 = 368 1 ERC = 368 gpd

 ${\bf SYSTEM\ NAME\ /\ COUNTY:\ \underline{OAKLAND\ SHORES\ /\ SEMINOLE}}$ 

# OTHER WATER SYSTEM INFORMATION

Furnish information below for each system. A separate page should be supplied where necessary.
1. Present ERC's * the system can efficiently serve. 489
2. Maximum number of ERCs * which can be served489
3. Present system connection capacity (in ERCs *) using existing lines. 489
4. Future connection capacity (in ERCs *) upon service area buildout
5. Estimated annual increase in ERCs *. None
6. Is the utility required to have fire flow capacity? Yes  If so, how much capacity is required? 500 gpm
7. Attach a description of the fire fighting facilities. Three (3) hydrants; Hi-service pump capacity of 500 gpm and 6" fire flow interconnect with City of Altamonte Springs.
8. Describe any plans and estimated completion dates for any enlargements or improvements of this system
9. When did the company last file a capacity analysis report with the DEP? Over 5 years ago
10. If the present system does not meet the requirements of DEP rules:
a. Attach a description of the plant upgrade necessary to meet the DEP rules.
b. Have these plans been approved by DEP? N/A
c. When will construction begin? N/A
d. Attach plans for funding the required upgrading.
e. Is this system under any Consent Order with DEP? No
11. Department of Environmental Protection ID # 3590912
12. Water Management District Consumptive Use Permit #8345
a. Is the system in compliance with the requirements of the CUP? Yes
b. If not, what are the utility's plans to gain compliance?

<sup>\*</sup> An ERC is determined based on the calculation on the bottom of Page W-13.

# UTILITY NAME: <u>UTILITIES, INC. OF FLORIDA</u>

 ${\bf SYSTEM\ NAME\ /\ COUNTY:\ \underline{PARK\ RIDGE\ /\ SEMINOLE}}$ 

MONTH (a)	WATER PURCHASED FOR RESALE ( Omit 000's ) (b)	FINISHED WATER PUMPED FROM WELLS ( Omit 000's ) (c)	WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC. (d)	TOTAL WATER PUMPED AND PURCHASED ( Omit 000's ) [ (b)+(c)-(d) ] (e)	*WATER SOLD TO CUSTOMERS ( Omit 000's ) (f)		
January	<u></u>	0.570	0.000	0.570	1.218		
February		0.489	0.000	0.489	0.009		
March		0.561	0.000	0.561	1.287		
April		0.607	0.000	0.607	0.007		
May		0.714	0.000	0.714	1.318		
June		0.629	0.000	0.629	0.038		
July		0.637	0.000	0.637	1.432		
August		0.644	0.000	0.644	0.005		
September		0.570	0.000	0.570	1.483		
October		0.619	0.000	0.619	0.009		
November		0.565	0.000	0.565	1.387		
December		0.528	0.000	0.528	0.000		
Total for Year		7.133	0.000	7.133	8.193		
If water is p Vendor	*Reflects final accounts, adjustments, etc. for billing period 1/1/03-12/31/03  If water is purchased for resale, indicate the following:  Vendor NONE  Point of delivery						
Point of delivery  If water is sold to other water utilities for redistribution, list names of such utilities below:							

List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Well #1	300 gpm	432,000	Well

**UTILITY NAME:** 

# **UTILITIES, INC. OF FLORIDA**

 ${\bf SYSTEM\ NAME\ /\ COUNTY:\ \underline{PARK\ RIDGE\ /\ SEMINOLE}}$ 

# WATER TREATMENT PLANT INFORMATION

Provide a separate sheet for each water treatment facility

Permitted Capacity of Plant (GPD):	.360 mgd		
Location of measurement of capacity (i.e. Wellhead, Storage Tank):	High Service Pumps		
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):	Chlorination, Corrosion Control		
LI	IME TREATMENT		
Unit rating (i.e., GPM, pounds per gallon): N/A	Manufacturer: N/A		
	FILTRATION		
Type and size of area:	The second secon		
Pressure (in square feet): N/A	Manufacturer: N/A		
Gravity (in GPM/square feet): N/A	Manufacturer: N/A		

YEAR OF REPORT 31-Dec-03

**SYSTEM NAME / COUNTY:** 

#### PARK RIDGE / SEMINOLE

#### CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0	100	100
5/8"	Displacement	1.0	2	2
3/4"	Displacement	1.5		
1"	Displacement	2.5		·
1 1/2"	Displacement or Turbine	5.0		······································
2"	Displacement, Compound or Turbine	8.0		
3"	Displacement	15.0		
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0		• • •
4"	Turbine	30.0		
6"	Displacement or Compound	50.0		1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1
6"	Turbine	62.5		-
8"	Compound	80.0		
8"	Turbine	90.0		
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		
		Total Water System	n Meter Equivalents	102

#### CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Provide a calculation used to determine the value of one water equivalent residential connection (ERC). Use one of the following methods:

If actual flow data are available from the preceding 12 months, divide the total annual single family (a)

residence (SFR) gallons sold by the average number of single family residence customers for the same

period and divide the result by 365 days.

(b) If no historical flow data are available, use:

ERC = (Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day)

8.194/100/365 =	225  gpd = 1  ERC	

ERC Calculation:

SYSTEM NAME / COUNTY: PARK RIDGE / SEMINOLE

#### OTHER WATER SYSTEM INFORMATION

. Pre	sent ERC's * the system can efficiently serve <u>514</u>
. Ma	ximum number of ERCs * which can be served514_
. Pre	sent system connection capacity (in ERCs *) using existing lines
. Fut	ure connection capacity (in ERCs *) upon service area buildout514
. Est	imated annual increase in ERCs *. None
. Is t	he utility required to have fire flow capacity? No  If so, how much capacity is required?
. Att	ach a description of the fire fighting facilities. <u>N/A</u>
Inte	scribe any plans and estimated completion dates for any enlargements or improvements of this system reconnection with City of Sanford or City for an emergency water supply - mid 2004
	en did the company last file a capacity analysis report with the DEP?  Over 5 years ago the present system does not meet the requirements of DEP rules:
	the present system does not meet the requirements of DEP rules:
	the present system does not meet the requirements of DEP rules:  a. Attach a description of the plant upgrade necessary to meet the DEP rules.
	the present system does not meet the requirements of DEP rules:  a. Attach a description of the plant upgrade necessary to meet the DEP rules.  b. Have these plans been approved by DEP?
	the present system does not meet the requirements of DEP rules:  a. Attach a description of the plant upgrade necessary to meet the DEP rules.  b. Have these plans been approved by DEP?
O. If	the present system does not meet the requirements of DEP rules:  a. Attach a description of the plant upgrade necessary to meet the DEP rules.  b. Have these plans been approved by DEP?
). If	the present system does not meet the requirements of DEP rules:  a. Attach a description of the plant upgrade necessary to meet the DEP rules.  b. Have these plans been approved by DEP?
). If	the present system does not meet the requirements of DEP rules:  a. Attach a description of the plant upgrade necessary to meet the DEP rules.  b. Have these plans been approved by DEP?

<sup>\*</sup> An ERC is determined based on the calculation on the bottom of Page W-13.

 ${\bf SYSTEM\ NAME\ /\ COUNTY:\ \underline{PHILLIPS\ /\ SEMINOLE}}$ 

MONTH (a)	WATER PURCHASED FOR RESALE ( Omit 000's ) (b)	FINISHED WATER PUMPED FROM WELLS (Omit 000's) (c)	WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC. (d)	TOTAL WATER PUMPED AND PURCHASED ( Omit 000's ) [ (b)+(c)-(d) ] (e)	*WATER SOLD TO CUSTOMERS ( Omit 000's ) (f)		
January		1.009	0.288	0.721	1.156		
February		0.605	0.288	0.317	0.000		
March		0.640	0.288	0.352	0.980		
April		0.928	0.288	0.640	0.000		
May		1.109	0.292	0.817	1.198		
June		1.077	0.288	0.789	0.106		
July		1.367	0.238	1.129	1.393		
August		0.997	0.338	0.659	0.020		
September		0.840	0.006	0.834	1.435		
October		0.650	0.013	0.637	0.003		
November		0.583	0.000	0.583	1.266		
December		0.602	0.000	0.602	0.002		
Total for Year	0	10.407	2.327	8.080	7.559		
If water is p Vendor	Reflects final accounts, adjustments, etc. for billing period 1/1/03-12/31/03  If water is purchased for resale, indicate the following:  Vendor City of Sanford  Point of delivery						
If water is sold to other water utilities for redistribution, list names of such utilities below:  None							

List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Well #1	110 gpm	158,000	Well

YEAR OF REPORT 31-Dec-03

SYSTEM NAME / COUNTY: PHILLIPS / SEMINOLE

# WATER TREATMENT PLANT INFORMATION

Provide a separate sheet for each water treatment facility

Permitted Capacity of Plant (GPD):	.079 mgd	
Location of measurement of capacity (i.e. Wellhead, Storage Tank):	Wellhead	
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):	Chlorination, Corn	rosion Control
	IE TREATMENT	
Unit rating (i.e., GPM, pounds per gallon): N/A	Manufacturer:	N/A
	FILTRATION	
Type and size of area:	22.	
Pressure (in square feet): N/A	Manufacturer:	N/A
Gravity (in GPM/square feet): N/A	Manufacturer:	N/A

YEAR OF REPORT 31-Dec-03

**SYSTEM NAME / COUNTY:** 

PHILLIPS / SEMINOLE

#### CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0	75	75
5/8"	Displacement	1.0	1	$\frac{73}{1}$
3/4"	Displacement	1.5		
1"	Displacement	2.5		
1 1/2"	Displacement or Turbine	5.0		
2"	Displacement, Compound or Turbine	8.0		
3"	Displacement	15.0		
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0		×
4"	Turbine	30.0		
6"	Displacement or Compound	50.0		100
6"	Turbine	62.5		•
8"	Compound	80.0		
8"	Turbine	90.0		
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		
12	Turbine	Total Water System	n Meter Equivalents	76

#### CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Provide a calculation used to determine the value of one water equivalent residential connection (ERC). Use one of the following methods:

(a) If actual flow data are available from the preceding 12 months, divide the total annual single family

residence (SFR) gallons sold by the average number of single family residence customers for the same

period and divide the result by 365 days.

(b) If no historical flow data are available, use:

ERC = (Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day)

**ERC Calculation:** 

7.559/75/365 = 276 gpd = 1 ERC

SYSTEM NAME / COUNTY: PHILLIPS / SEMINOLE

#### OTHER WATER SYSTEM INFORMATION

Furnish information below for each system. A separate page should be supplied where necessary.
1. Present ERC's * the system can efficiently serve
2. Maximum number of ERCs * which can be served112
3. Present system connection capacity (in ERCs *) using existing lines112
4. Future connection capacity (in ERCs *) upon service area buildout112
5. Estimated annual increase in ERCs *. <u>None</u>
6. Is the utility required to have fire flow capacity? No  If so, how much capacity is required?
7. Attach a description of the fire fighting facilities. $N/A$
8. Describe any plans and estimated completion dates for any enlargements or improvements of this system.  None
9. When did the company last file a capacity analysis report with the DEP?  Over 5 years ago  10. If the present system does not meet the requirements of DEP rules:
a. Attach a description of the plant upgrade necessary to meet the DEP rules.
b. Have these plans been approved by DEP? <u>N/A</u>
c. When will construction begin? <u>N/A</u>
d. Attach plans for funding the required upgrading.
e. Is this system under any Consent Order with DEP? No
11. Department of Environmental Protection ID # 3591008
12. Water Management District Consumptive Use Permit # 8350
a. Is the system in compliance with the requirements of the CUP? Yes
b. If not, what are the utility's plans to gain compliance? N/A
b. If not, what are the utility's plans to gain compliance? N/A

\* An ERC is determined based on the calculation on the bottom of Page W-13.

YEAR OF REPORT 31-Dec-03

 ${\bf SYSTEM\ NAME\ /\ COUNTY:}\ \underline{{\bf RAVENNA\ PARK\ /\ LINCOLN\ HEIGHTS\ /\ SEMINOLE}}$ 

ATER CHASED RESALE ait 000's) (b)	FINISHED WATER PUMPED FROM WELLS ( Omit 000's ) (c)	WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC. (d)	TOTAL WATER PUMPED AND PURCHASED ( Omit 000's) [ (b)+(c)-(d) ] (e)	*WATER SOLD TO CUSTOMERS (Omit 000's)				
(0)	2.543	0.000	2.543	(f) 0.001				
	2.180	0.000	2.343	4.459				
	2.653	0.043	2.610	0.013				
	2.965	0.000	2.965	3.973				
	3.020	0.000	3.020	0.015				
	2.642	0.000	2.642	5.578				
	2.612	0.000	2.612	0.015				
	2.562	0.030	2.532	4.587				
	3.210	0.060	3.150	0.010				
	2.451	0.000	2.451	4.517				
	2.407	0.000	2.407	(0.000				
	2.441	0.000	2.441	4.858				
	31.686	0.153	31.533	28.026				
*Reflects final accounts, adjustments, etc. for billing period 12/21/02-12/20/03  If water is purchased for resale, indicate the following:  Vendor None Point of delivery								
If water is sold to other water utilities for redistribution, list names of such utilities below:  None								
			The first section of the first	The same of section of section differences.				

List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Well #1 Well #2	200 gpm 240 gpm	298,000 345,600	Well Well

YEAR OF REPORT 31-Dec-03

SYSTEM NAME / COUNTY: RAVENNA PARK / LINCOLN HEIGHTS / SEMINOLE

#### WATER TREATMENT PLANT INFORMATION

Provide a separate sheet for each water treatment facility

Permitted Capacity of Plant (GPD):	.360 mgd	
Location of measurement of capacity (i.e. Wellhead, Storage Tank):	Wellhead	
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):	Aeration / Chlori	ination
Li	ME TREATMENT	
Unit rating (i.e., GPM, pounds per gallon): N/A	Manufacturer:	N/A
	FILTRATION	
Type and size of area:		Comments of the Comments of th
Pressure (in square feet): N/A	Manufacturer:	**** <b>N/A</b> * * * *
Gravity (in GPM/square feet): N/A	Manufacturer:	N/A

YEAR OF REPORT 31-Dec-03

**SYSTEM NAME / COUNTY:** 

### RAVENNA PARK / LINCOLN HEIGHTS / SEMINOLE

#### CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0	336	336
5/8"	Displacement	1.0	1	1
3/4"	Displacement	1.5		
1"	Displacement	2.5	1	3
1 1/2"	Displacement or Turbine	5.0	<del> </del>	
2"	Displacement, Compound or Turbine	8.0		
3"	Displacement	15.0		·
3"	Compound	16.0	1	15
3"	Turbine	17.5		
4"	Displacement or Compound	25.0		
4"	Turbine	30.0		
6"	Displacement or Compound	50.0		
6"	Turbine	62.5		
8"	Compound	80.0		
8"	Turbine	90.0		
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		
		Total Water System	n Meter Equivalents	355

# CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Provide a calculation use	d to determine the v	alue of one	water	equiva	alent res	identi	al con	nectio	n (ER	C).	
Use one of the following				-					`		
( )	TC . 1.0	• .		•				_			

(a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same

period and divide the result by 365 days.

(b) If no historical flow data are available, use:

ERC = (Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day)

ERC Calculation:		 	 	
25.892/336/365 =	211 gpd = 1 ERC			

SYSTEM NAME / COUNTY: RAVENNA PARK / LINCOLN HEIGHTS / SEMINOLE

#### OTHER WATER SYSTEM INFORMATION

1. Present ERC's * the system can efficiently serve. <u>853</u>	
2. Maximum number of ERCs * which can be served853	
3. Present system connection capacity (in ERCs *) using existing lines355	
4. Future connection capacity (in ERCs *) upon service area buildout. 355	
5. Estimated annual increase in ERCs *. <u>None</u>	
6. Is the utility required to have fire flow capacity?No	
7. Attach a description of the fire fighting facilities. <u>N/A</u>	Man. 11.
0. If the present system does not meet the requirements of DEP rules: <u>N/A</u>	
If the present system does not meet the requirements of DEP rules: N/A      a. Attach a description of the plant upgrade necessary to meet the DEP rules.	5.
O. If the present system does not meet the requirements of DEP rules: N/A  a. Attach a description of the plant upgrade necessary to meet the DEP rules  b. Have these plans been approved by DEP?	3.
O. If the present system does not meet the requirements of DEP rules: N/A  a. Attach a description of the plant upgrade necessary to meet the DEP rules  b. Have these plans been approved by DEP?  c. When will construction begin?	3.
O. If the present system does not meet the requirements of DEP rules: N/A  a. Attach a description of the plant upgrade necessary to meet the DEP rules  b. Have these plans been approved by DEP?	3.
O. If the present system does not meet the requirements of DEP rules: N/A  a. Attach a description of the plant upgrade necessary to meet the DEP rules  b. Have these plans been approved by DEP?  c. When will construction begin?	5.
O. If the present system does not meet the requirements of DEP rules: N/A  a. Attach a description of the plant upgrade necessary to meet the DEP rules  b. Have these plans been approved by DEP?  c. When will construction begin?  d. Attach plans for funding the required upgrading.  e. Is this system under any Consent Order with DEP?	5.
O. If the present system does not meet the requirements of DEP rules: N/A  a. Attach a description of the plant upgrade necessary to meet the DEP rules  b. Have these plans been approved by DEP?  c. When will construction begin?  d. Attach plans for funding the required upgrading.  e. Is this system under any Consent Order with DEP?  1. Department of Environmental Protection ID #	5.
b. Have these plans been approved by DEP?  c. When will construction begin?  d. Attach plans for funding the required upgrading.  e. Is this system under any Consent Order with DEP?  1. Department of Environmental Protection ID # 3591061	5.

<sup>\*</sup> An ERC is determined based on the calculation on the bottom of Page W-13.

 ${\bf SYSTEM\ NAME\ /\ COUNTY:\ \underline{WEATHERSFIELD/SEMINOLE}}$ 

WEATHERSFIELD/TRAILWOOD/OAKLAND HILLS COMBINED

	WATER PURCHASED	FINISHED WATER PUMPED	WATER USED FOR LINE FLUSHING,	TOTAL WATER PUMPED AND PURCHASED	*WATER SOLD TO		
	FOR RESALE	FROM WELLS	•	( Omit 000's )	CUSTOMERS		
MONTH	( Omit 000's )	(Omit 000's)	FIRES, ETC.	[ (b)+(c)-(d) ]	( Omit 000's )		
(a)	(b)	(c)	(d)	(e)	(f)		
January		8.809	0.000	8.809	14.817		
February		7.954	0.483	7.471	0.063		
March		8.673	0.000	8.673	14.171		
April		10.270	0.000	10.270	0.076		
May		10.820	0.000	10.820	15.991		
June		9.360	0.000	9.360	0.174		
July		9.908	0.000	9.908	17.245		
August		9.119	0.000	9.119	0.131		
September		9.272	0.000	9.272	17.025		
October		9.180	0.010	9.170	0.132		
November		8.936	0.000	8.936	15.583		
December		8.858	0.000	8.858	0.049		
Total for Year		111.159	0.493	110.666	95.457		
*Water sold numbers reflect account adjustments, etc., for billing period 1/1/03-12/31/03  If water is purchased for resale, indicate the following:  Vendor Emergency interconnect with Altamonte Springs  Point of delivery							
If water is s None	old to other water u	tilities for redistrib	oution, list names of su	uch utilities below:			
* INCLUDI	ES SOLD FIGURE	S FOR TRAILWO	OD AND OAKLAN	D HILLS			

List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Well #1 Well #2	550 gpm 1000 gpm	792,000 1,440,000	Well Well

**UTILITY NAME:** 

**UTILITIES, INC. OF FLORIDA** 

 ${\bf SYSTEM\ NAME\ /\ COUNTY:\ \underline{WEATHERSFIELD\ /\! SEMINOLE}}$ 

WEATHERSFIELD

MONTH (a)	WATER PURCHASED FOR RESALE ( Omit 000's ) (b)	FINISHED WATER PUMPED FROM WELLS ( Omit 000's ) (c)	WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC. (d)	TOTAL WATER PUMPED AND PURCHASED ( Omit 000's) [ (b)+(c)-(d) ] (e)	*WATER SOLD TO CUSTOMERS ( Omit 000's ) (f)
January February March April May June July August September October November December					9.159 0.022 8.813 0.056 10.118 0.084 10.367 0.068 10.076 0.100 9.493 0.038
	urchased for resale Emergency inter	0.000  Int adjustments, etc., indicate the followeconnect with Altan		0.000	58.394
None		tilities for redistrib	ution, list names of su	uch utilities below:	

List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE

 ${\bf SYSTEM\ NAME\ /\ COUNTY:\ \underline{WEATHERSFIELD/SEMINOLE}}$ 

TRAILWOOD

MONTH (a)	WATER PURCHASED FOR RESALE ( Omit 000's ) (b)	FINISHED WATER PUMPED FROM WELLS ( Omit 000's ) (c)	WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC. (d)	TOTAL WATER PUMPED AND PURCHASED ( Omit 000's) [ (b)+(c)-(d) ] (e)	*WATER SOLD TO CUSTOMERS ( Omit 000's ) (f)
January		`		\ <u>-7</u>	3.670
February					0.011
March					3.625
April					0.017
May					3.782
June					0.065
July					4.367
August					0.045
September					4.416
October					0.032
November December				••	3.850
December					0.010
Total for Year		0.000	0.000		23.890
*Water sold i If water is p Vendor Point of	urchased for resale Emergency inter	nt adjustments, etc., , indicate the follow connect with Altan		-12/31/03	1000
If water is so None	old to other water u	tilities for redistrib	ution, list names of su	uch utilities below:	
* INCLUDE	ES SOLD FIGURE	S FOR TRAILWO	OD ONLY		

List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
		77.00.00	

 ${\bf SYSTEM\ NAME\ /\ COUNTY:\ \underline{WEATHERSFIELD/SEMINOLE}}$ 

OAKLAND HILLS

MONTH (a)	WATER PURCHASED FOR RESALE ( Omit 000's ) (b)	FINISHED WATER PUMPED FROM WELLS ( Omit 000's ) (c)	WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC. (d)	TOTAL WATER PUMPED AND PURCHASED ( Omit 000's ) [ (b)+(c)-(d) ] (e)	*WATER SOLD TO CUSTOMERS ( Omit 000's ) (f)		
January	(6)	(0)	(u)	(e)	1.988		
February					0.030		
March					1.733		
April					0.003		
May					2.091		
June					0.025		
July					2.510		
August					0.017		
September					2.533		
October					0.000		
November					2.241		
December					0.001		
Total for Year	-	0.000	0.000	0.000	13.172		
If water is p Vendor	*Water sold numbers reflect account adjustments, etc., for billing period 1/1/03-12/31/03  If water is purchased for resale, indicate the following:  Vendor Emergency interconnect with Altamonte Springs  Point of delivery						
If water is sold to other water utilities for redistribution, list names of such utilities below:  None							
* INCLUDI	ES SOLD FIGURE	S FOR OAKLANI	O HILLS ONLY				

List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
		***************************************	

YEAR OF REPORT 31-Dec-03

 ${\bf SYSTEM\ NAME\ /\ COUNTY:\ \underline{WEATHERSFIELD\ /SEMINOLE}}$ 

#### WATER TREATMENT PLANT INFORMATION

Provide a separate sheet for each water treatment facility

Permitted Capacity of Plant (GPD):	1.120 mgd	
Location of measurement of capacity (i.e. Wellhead, Storage Tank):	High Service Pum	nps
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):	Chlorination, Aera	ration
LI	ME TREATMENT	
Unit rating (i.e., GPM, pounds per gallon): N/A	Manufacturer:	N/A
	FILTRATION	
Type and size of area:		t
Pressure (in square feet): N/A	Manufacturer:	N/A
Gravity (in GPM/square feet): N/A	Manufacturer:	N/A

YEAR OF REPORT 31-Dec-03

**SYSTEM NAME / COUNTY:** 

#### WEATHERSFIELD/SEMINOLE

#### WEATHERSFIELD/TRAILWOOD/OAKLAND HILLS/COMBINED

#### CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0	1,183	1,183
5/8"	Displacement	1.0	14	1,183
3/4"	Displacement	1.5		
1"	Displacement	2.5	4	10.0
1 1/2"	Displacement or Turbine	5.0		
2"	Displacement, Compound or Turbine	8.0	4	32
3"	Displacement	15.0		
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0	1	25
4"	Turbine	30.0		
6"	Displacement or Compound	50.0		,
6"	Turbine	62.5		
8"	Compound	80.0		
8"	Turbine	90.0		<del></del>
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		
		Total Water System	ı Meter Equivalents	1264.0

# CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Provide a calculation used to determine the value of one water equivalent residential connection (ERC). Use one of the following methods:

(a) If actual flow data are available from the preceding 12 months, divide the total annual single family

residence (SFR) gallons sold by the average number of single family residence customers for the same

period and divide the result by 365 days.

(b) If no historical flow data are available, use:

ERC = (Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day)

ERC Calculation:

91.803/1183/365 = 213 gallons/day 1 ERC=213 gpd

W-13 Combined GROUP\_\_\_\_ SYSTEM Weathersfield

YEAR OF REPORT 31-Dec-03

**SYSTEM NAME / COUNTY:** 

#### WEATHERSFIELD/SEMINOLE

WEATHERSFIELD ONLY

#### CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0	698	698
5/8"	Displacement	1.0	9	9
3/4"	Displacement	1.5		
1"	Displacement	2.5	4	10.0
1 1/2"	Displacement or Turbine	5.0		
2"	Displacement, Compound or Turbine	8.0	4	32
3"	Displacement	15.0		
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0		
4"	Turbine	30.0	1	
<u> </u>	Displacement or Compound	50.0		
6"	Turbine	62.5		100
8"	Compound	80.0		<del> </del>
8"	Turbine	90.0		
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		
		Total Water System	n Meter Equivalents	749.0

# CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Provide a calculation used to determine the value of one water equivalent residential connection (ERC). Use one of the following methods:

(a) If actual flow data are available from the preceding 12 months, divide the total annual single family

residence (SFR) gallons sold by the average number of single family residence customers for the same

period and divide the result by 365 days.

(b) If no historical flow data are available, use:

ERC = (Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day)

**ERC Calculation:** 

54.741/698/365 = 215 gallons/day

1 ERC = 215 gallons/day

YEAR OF REPORT 31-Dec-03

**SYSTEM NAME / COUNTY:** 

WEATHERSFIELD/SEMINOLE

TRAILWOOD ONLY

#### CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0	300	300
5/8"	Displacement	1.0	4	4
3/4"	Displacement	1.5	<u> </u>	
1"	Displacement	2.5		
1 1/2"	Displacement or Turbine	5.0	· · · · · · · · · · · · · · · · · · ·	
2"	Displacement, Compound or Turbine	8.0		
3"	Displacement	15.0		
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0		
4"	Turbine	30.0		
6"	Displacement or Compound	50.0	: :	
6"	Turbine	62.5		
8"	Compound	80.0		
8"	Turbine	90.0		
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		
		Total Water System	n Meter Equivalents	304.0

# CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Provide a calculation used to determine the value of one water equivalent residential connection (ERC). Use one of the following methods:

(a) If actual flow data are available from the preceding 12 months, divide the total annual single family

residence (SFR) gallons sold by the average number of single family residence customers for the same

period and divide the result by 365 days.

(b) If no historical flow data are available, use:

ERC = (Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day)

ERC Calculation: 23.889/300/365 = 218 gallons/day 1 ERC = 218 gpd

YEAR OF REPORT 31-Dec-03

**SYSTEM NAME / COUNTY:** 

#### WEATHERSFIELD/SEMINOLE

OAKLAND HILLS ONLY

#### CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0	185	185
5/8"	Displacement	1.0	103	103
3/4"	Displacement	1.5		
1"	Displacement	2.5	·	
1 1/2"	Displacement or Turbine	5.0		
2"	Displacement, Compound or Turbine	8.0		
3"	Displacement	15.0		
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0	1	25
4"	Turbine	30.0		
6"	Displacement or Compound	50.0		:
6"	Turbine	62.5		
8"	Compound	80.0		
8"	Turbine	90.0		
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		
			Meter Equivalents	

#### CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Provide a calculation used to determine the value of one water equivalent residential connection (ERC).	
Use one of the following methods:	

(a) If actual flow data are available from the preceding 12 months, divide the total annual single family

residence (SFR) gallons sold by the average number of single family residence customers for the same

period and divide the result by 365 days.

(b) If no historical flow data are available, use:

ERC = ( Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day )

ER	C Calculation:		Wasan Tabab	·········	 	<del></del>	****
	13.173/185/365 =	195 gallons/day	1 ERC = 195 gpd				
		,					

 ${\bf SYSTEM\ NAME\ /\ COUNTY:\ \underline{WEATHERSFIELD/SEMINOLE}}$ 

#### OTHER WATER SYSTEM INFORMATION

Furnish information below for each system. A separate page should be supplied where necessary.
1. Present ERC's * the system can efficiently serve. 2.629
2. Maximum number of ERCs * which can be served
3. Present system connection capacity (in ERCs *) using existing lines1,264
4. Future connection capacity (in ERCs *) upon service area buildout1,264
5. Estimated annual increase in ERCs *. <u>0 - 5</u>
6. Is the utility required to have fire flow capacity? Yes  If so, how much capacity is required? 1,500 gpm
7. Attach a description of the fire fighting facilities. 31 hydrants; Hi-Service pumps produce 1500 gpm
8. Describe any plans and estimated completion dates for any enlargements or improvements of this system
<ul> <li>9. When did the company last file a capacity analysis report with the DEP? Over 5 years ago</li> <li>10. If the present system does not meet the requirements of DEP rules:</li> </ul>
a. Attach a description of the plant upgrade necessary to meet the DEP rules.
b. Have these plans been approved by DEP? <u>N/A</u>
c. When will construction begin? <u>N/A</u>
d. Attach plans for funding the required upgrading.
e. Is this system under any Consent Order with DEP?No
11. Department of Environmental Protection ID # 3591451
12. Water Management District Consumptive Use Permit #8346
a. Is the system in compliance with the requirements of the CUP? Yes
b. If not, what are the utility's plans to gain compliance? <u>N/A</u>

<sup>\*</sup> An ERC is determined based on the calculation on the bottom of Page W-13.

# WASTEWATER OPERATION SECTION

#### WASTEWATER LISTING OF SYSTEM GROUPS

List below the name of each reporting system and its certificate number. Those systems which have been consolidated under the same tariff should be assigned a group number. Each individual system which has not been consolidated should be assigned its own group number.

The wastewater financial schedules (S-2 through S-10) should be filed for the group in total.

The wastewater engineering schedules (S-11 and S-12) must be filed for each system in the group.

All of the following wastewater pages (S-2 through S-12) should be completed for each group and arranged by group number.

SYSTEM NAME / COUNTY	CERTIFICATE NUMBER	GROUP NUMBER
GOLDEN HILLS / CROWNWOOD / MARION	410W 305S	
SUMMERTREE / PASCO	107W 229S	
WIS - BAR / PASCO	484W 421S	
RAVENNA PARK / LINCOLN HEIGHTS / SEMINOLE	278W 225S	-
WEATHERSFIELD / SEMINOLE	278W 225S	報度 (A) 第2名 (A) 2007
		· · · · · · · · · · · · · · · · · · ·
	-	

**UTILITY NAME:** 

**UTILITIES, INC. OF FLORIDA** 

**SYSTEM NAME / COUNTY:** 

**Total Sewer** 

#### SCHEDULE OF YEAR END WASTEWATER RATE BASE

ACCT. NO. (a)	ACCOUNT NAME (b)		REFERENCE PAGE (c)	W	ASTEWATER UTILITY (d)
101	Utility Plant In Service		S-4A	\$	4,420,978
	Less: Nonused and Useful Plant (1)				, ,,
108	Accumulated Depreciation		S-6B		1,353,312
110	Accumulated Amortization			] _	
271	Contributions In Aid of Construction		S-7	] _	1,092,685
252	Advances for Construction				46,685
		Subtotal		\$_	1,928,296
272	Add: Accumulated Amortization of Contributions in Aid of Construction	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	S-8A	\$	581,612
		Subtotal		\$_	2,509,908
114	Plus or Minus: Acquisition Adjustments (2) Accumulated Amortization of Acquisition Working Capital Allowance (3) Other (Specify):	Adjustments (2)	F-7 F-7		93,362
	WASTEWATER RATE BASE			\$	2,603,270
WASTE	EWATER OPERATING INCOME		S-3	\$	43,976
ACHIEV	ED RATE OF RETURN (Wastewater Operat	ing Income / Waste	water Rate Base)		1.69%

NOTES: (1) Estimate based on the methodology used in the last rate proceeding.

- (2) Include only those Acquisition Adjustments that have been approved by the Commission.
- (3) Calculation consistent with last rate proceeding.

  In absence of a rate proceeding, Class A utilities will use the Balance Sheet Method and Class B Utilities will use the One-eighth Operating and Maintenance Expense Method.

UTILITY NAME:

**UTILITIES, INC. OF FLORIDA** 

SYSTEM NAME / COUNTY: Total Sewer

#### WASTEWATER OPERATING STATEMENT

ACCT. NO. (a)	ACCOUNT NAME (b)	REFERENCE PAGE (c)		TEWATER TILITY (d)
400	UTILITY OPERATING INCOME	~ ~ .	1.	
400	Operating Revenues	S-9A	\$	911,034
530	Less: Guaranteed Revenue (and AFPI)	S-9A	<u> </u>	
	Net Operating Revenues		\$	911,034
401	Operating Expenses	S-10A	\$	746,892
403	Depreciation Expense	S-6A		108,440
	Less: Amortization of CIAC	S-8A	1	(29,197)
	Net Depreciation Expense		\$ .	79,243
406	Amortization of Utility Plant Acquisition Adjustment	F-7	<u> </u>	3. <u>-</u>
407	Amortization Expense (Other than CIAC)	F-8		
408.10	Taxes Other Than Income Utility Regulatory Assessment Fee			39,272
408.11	Property Taxes			23,530
408.12	Payroll Taxes		<del> </del>	13,520
408.13	Other Taxes and Licenses		<del> </del>	13,320
408	Total Taxes Other Than Income		\$	76,322
409.1	Income Taxes	"		(137,074)
410.10	Deferred Federal Income Taxes			93,065
410.11	Deferred State Income Taxes			9,575
411.10	Provision for Deferred Income Taxes - Credit			
412.10	Investment Tax Credits Deferred to Future Periods		↓	
412.11	Investment Tax Credits Restored to Operating Income			(965)
	Utility Operating Expenses		\$	867,058
	Utility Operating Income		\$	43,976
	Add Back:			
530	Guaranteed Revenue (and AFPI)	S-9A	\$	
413	Income From Utility Plant Leased to Others		]	1 1
414	Gains (losses) From Disposition of Utility Property			
420	Allowance for Funds Used During Construction			2,201
	Total Utility Operating Income		\$	46,177

YEAR OF REPORT 31-Dec-03

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY: Total Sewer

3,499 146,165 4,420,978 193,904 233,747 193,889 815,918 2,215,491 507,634 CURRENT YEAR Ξ RETIREMENTS 7,939 702 4,950 **e** WASTEWATER UTILITY PLANT ACCOUNTS 88,064 ADDITIONS 44,692 4,918 20,987 12,619 € 193,904 233,747 143,735 189,504 109,015 4,340,853 2,175,749 803,299 488,401 PREVIOUS YEAR છ Reuse Meters and Meter Installations Other Plant Miscellaneous Equipment Stores Equipment Tools, Shop and Garage Equipment Treatment and Disposal Equipment Office Furniture and Equipment ACCOUNT NAME Reuse Distribution Reservoirs Structures and Improvements Power Generation Equipment Flow Measuring Installations Special Collecting Structures Collection Sewers - Gravity Power Operated Equipment Communication Equipment Transportation Equipment Collection Sewers - Force Services to Customers Flow Measuring Devices Miscellaneous Equipment Reuse Transmission and Total Wastewater Plant Laboratory Equipment Land and Land Rights Pumping Equipment Outfall Sewer Lines Other Tangible Plant Distribution System Receiving Wells Reuse Services Organization Plant Sewers Franchises ACCT. (a) 351 351 352 352 354 356 360 360 362 364 365 366 370 374 375 380 382 392 393 395 396 354 390 397

Any adjustments made to reclassify property from one account to another must be footnoted. NOTE:

S-4(a) GROUP

YEAR OF REPORT 31-Dec-03

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY: Total Sewer

110,731 110,731 GENERAL PLANT  $\Xi$ DISTRIBUTION WASTEWATER RECLAIMED **PLANT** 9 WASTEWATER TREATMENT RECLAIMED **PLANT** TREATMENT 815,918 AND DISPOSAL 815.918 WASTEWATER UTILITY PLANT MATRIX 507,634 507,634 SYSTEM PUMPING PLANT Ξ COLLECTION 2,983,196 193,904 146,165 193,889 2,215,491 PLANT  $\equiv$ INTANGIBLE PLANT 3,499 3,499 (g) Other Plant Miscellaneous Equipment Reuse Meters and Meter Installations Treatment and Disposal Equipment Tools, Shop and Garage Equipment Office Furniture and Equipment Pumping Equipment
Reuse Distribution Reservoirs
Reuse Transmission and ACCOUNT NAME Power Generation Equipment Collection Sewers - Gravity Special Collecting Structures Flow Measuring Installations Structures and Improvements Power Operated Equipment Communication Equipment Collection Sewers - Force Transportation Equipment Stores Equipment Miscellaneous Equipment Flow Measuring Devices Total Wastewater Plant Services to Customers Laboratory Equipment Land and Land Rights **a** Other Tangible Plant Distribution System Outfall Sewer Lines Receiving Wells Reuse Services Organization Plant Sewers Franchises ACCT. 351 352 353 353 354 356 360 360 366 366 366 366 370 374 375 389 390 392 393 395 396 396 381 (a)

NOTE: Any adjustments made to reclassify property from one account to another must be footnoted.

S-4(b) GROUP

YEAR	OF	REP	ORT
	31-	Dec-(	03

UTIL	ITV	NΔ	ME.
UILL	41 I I	11/	IVI DA

SYSTEM NAME / COUNTY: Total Sewer

#### BASIS FOR WASTEWATER DEPRECIATION CHARGES

ACCT. NO. (a)	ACCOUNT NAME (b)	AVERAGE SERVICE LIFE IN YEARS (c)	AVERAGE NET SALVAGE IN PERCENT (d)	DEPRECIATION RATE APPLIED IN PERCENT (100% - D)/C (e)
354	Structures and Improvements		(")	2.63%
355	Power Generation Equipment			
360	Collection Sewers - Force			3.33%
361	Collection Sewers - Gravity			2.22%
362	Special Collecting Structures			****
360	Services to Customers			2.63%
364	Flow Measuring Devices			
365	Flow Measuring Installations			
366	Reuse Services			
367	Reuse Meters and Meter Installations		5 - 1	
370	Receiving Wells			
354	Pumping Equipment			2.86%
375	Reuse Transmission and			
	Distribution System	l		
380	Treatment and Disposal Equipment			
381	Plant Sewers			2.22%
382	Outfall Sewer Lines			2.22%
389	Other Plant Miscellaneous Equipment			
390	Office Furniture and Equipment			6.70%
391	Transportation Equipment			
392	Stores Equipment			6.30%
393	Tools, Shop and Garage Equipment			6.30%
394	Laboratory Equipment			6.70%
395	Power Operated Equipment			
396	Communication Equipment			10.00%
397	Miscellaneous Equipment			3.00%
354	Other Tangible Plant			3.00%
Wastewa	ter Plant Composite Depreciation Rate *			

<sup>\*</sup> If depreciation rates prescribed by this Commission are on a total composite basis, entries should be made on this line only.

YEAR OF REPORT 31-Dec-03

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY: Total Sewer

ANALYSIS OF ENTRIES IN WASTEWATER ACCUMULATED DEPRECIATION

	ACCOUNT NAME	BALANCE AT BEGINNING	ACCRUALS	OTHER CREDITS*	TOTAL
	(b)	OF YEAR (c)	(p)	(9)	(d+e) (D)
Structures and Improvements	nprovements	\$ 133,009	\$ 8,017	-	\$ 8.017
Power Generation Equipment	n Equipment			-	•
Collection Sewers - Force	rs - Force	62,739	4,253		4.253
Collection Sewers - Gravity	rs - Gravity	519,053	48,521	,	48,521
Special Collecting Structures	g Structures			.	
Services to Customers	omers	75,104	5,516		5,516
Flow Measuring Devices	Devices				
Flow Measuring Installations	Installations		•		
Reuse Services			*•	.	
Reuse Meters an	Reuse Meters and Meter Installations			-	•
Receiving Wells		51,441	3,495		3.495
Pumping Equipment	nent	142,431	19,211		19,211
Reuse Transmission and	ion and				
Distribution System	em		•		ı
Treatment and D	Treatment and Disposal Equipment	139,418	19,427	•	19,427
Plant Sewers		•	•		
Outfall Sewer Lines	nes	•			-
Other Plant Misc	Other Plant Miscellaneous Equipment				
Office Furniture and Equipment	and Equipment	•	•		
Transportation Equipment	quipment	•	,		
Stores Equipment	ıt		•		
Tools, Shop and	Tools, Shop and Garage Equipment		•		
Laboratory Equipment	pment				
Power Operated Equipment	Equipment				•
Communication Equipment	Equipment	,			
Miscellaneous Equipment	Squipment		,		•
Other Tangible Plant	Plant	123,490	•	6,126	6,126
epreciable Wast	Total Depreciable Wastewater Plant in Service	\$ 1,246,685	\$ 108,440	\$ 6,126	\$ 114,566

Specify nature of transaction. Use ( ) to denote reversal entries.

OTHER CREDITS column (E) \* are due to allocation of UIF plant

S-6(a) GROUP

YEAR OF REPORT 31-Dec-03

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY: Total Sewer

ANALYSIS OF ENTRIES IN WASTEWATER ACCUMULATED DEPRECIATION

	BALANCE AT	END OF YEAR	(c+f-j)	(k)	\$ 140,324	1	66.992	562.624		80.087					54 936	159.888	200,001	•	158 845				,		•	.		1			129,616		\$ 1,353,312
TION	TOTAL	CHARGES	(g-h+i)	(j)	\$ 702			4.950	,	533					,	1.754							•		•		•	-					\$ 7,939
COST COST COST COST COST COST COST COST	REMOVAL	AND OTHER	CHARGES	(i)	\$																												
THE WATER ACCOM	SALVAGE AND	INSURANCE	•	(p)	S																												-
	PLANT	RETIRED	(	(g)	\$ 702	•		4,950		533						1,754		,					•				1	,			1		\$
		ACCOUNT NAME	3		Structures and Improvements	Power Generation Equipment	Collection Sewers - Force	Collection Sewers - Gravity	Special Collecting Structures	Services to Customers	Flow Measuring Devices	Flow Measuring Installations	Reuse Services	Reuse Meters and Meter Installations	Receiving Wells	Pumping Equipment	Reuse Transmission and	Distribution System	Treatment and Disposal Equipment	Plant Sewers	Outfall Sewer Lines	Other Plant Miscellaneous Equipment	Office Furniture and Equipment	Transportation Equipment	Stores Equipment	Tools, Shop and Garage Equipment	Laboratory Equipment	Power Operated Equipment	Communication Equipment	Miscellaneous Equipment	Other Tangible Plant	211 141	Total Depreciable wastewater Flant III Service
	ACCT.	NO.	3	(g)	354	355	360	361	362	360	364	365	366	367	370	354	375		380	381	382	389	390	391	392	393	394	395	396	397	354	T Let of L	T Oral D

Specify nature of transaction. Use () to denote reversal entries.

SYSTEM NAME / COUNTY: Total Sewer

# CONTRIBUTIONS IN AID OF CONSTRUCTION ACCOUNT 271

ACCOUNT 271		
DESCRIPTION (a)	REFERENCE (b)	WASTEWATER (c)
Balance first of year		\$1,092,685
Add credits during year:  Contributions received from Capacity,  Main Extension and Customer Connection Charges  Contributions received from Developer or  Contractor Agreements in cash or property	S-8A S-8B	\$
Total Credits		\$
Less debits charged during the year (All debits charged during the year must be explained below)		\$
Total Contributions In Aid of Construction		\$1,092,685
Explain all debits charged to Account 271 during the year below:		
		76-64

SYSTEM NAME / COUNTY: Total Sewer

#### WASTEWATER CIAC SCHEDULE "A"

ADDITIONS TO CONTRIBUTIONS IN AID OF CONSTRUCTION RECEIVED FROM CAPACITY, MAIN EXTENSION AND CUSTOMER CONNECTION CHARGES RECEIVED DURING THE YEAR

DESCRIPTION OF CHARGE (a)	NUMBER OF CONNECTIONS (b)	CHARGE PER CONNECTION (c)	AMOUNT (d)
Sewer Connection Fees - Marion County Sewer Connection Fees - Seminole County Sewer Connection Fees - Seminole County		\$	\$
Total Credits			\$

# ACCUMULATED AMORTIZATION OF WASTEWATER CONTRIBUTIONS IN AID OF CONSTRUCTION

DESCRIPTION (a)	WASTEWATER (b)
Balance first of year	\$\$552,415
Debits during the year: Accruals charged to Account 272 Other debits (specify):	\$\$
Total debits	\$\$
Credits during the year (specify):	\$
Total credits	\$
Balance end of year	\$581,612

S-8(a)	
GROUP	

#### **UTILITIES, INC. OF FLORIDA**

SYSTEM NAME / COUNTY: Total Sewer

## WASTEWATER CIAC SCHEDULE "B"

ADDITIONS TO CONTRIBUTIONS IN AID OF CONSTRUCTION
RECEIVED FROM ALL DEVELOPERS OR CONTRACTORS AGREEMENTS
WHICH CASH OR PROPERTY WAS RECEIVED DURING THE YEAR

DESCRIPTION (a)	INDICATE CASH OR PROPERTY (b)	AMOUNT (c)
NONE		\$
Line of Pages	-	
Total Credits		\$

S-8(b) GROUP \_\_\_\_ SYSTEM NAME / COUNTY: Total Sewer

#### WASTEWATER OPERATING REVENUE

ACCT. NO.	DESCRIPTION	BEGINNING YEAR NO. CUSTOMERS *	YEAR END NUMBER OF CUSTOMERS *	AMOUNTS
(a)	(b)	(c)	(d)	(e)
	WASTEWATER SALES			
	Flat Rate Revenues:		·	1
521.1	Residential Revenues	2,568	2,735	\$901,723
521.2	Commercial Revenues			
521.3	Industrial Revenues			
521.4	Revenues From Public Authorities			
521.5	Multiple Family Dwelling Revenues			
521.6	Other Revenues			
521	Total Flat Rate Revenues	2,568	2,735	\$901,723
	Measured Revenues:			
522.1	Residential Revenues			
522.2	Commercial Revenues			
522.3	Industrial Revenues			
522.4	Revenues From Public Authorities			
522.5	Multiple Family Dwelling Revenues			
522	Total Measured Revenues			\$
523	Revenues From Public Authorities	***************************************		
524	Revenues From Other Systems		<del></del>	
525	Interdepartmental Revenues			
	Total Wastewater Sales	2,568	2,735	\$ 901,723
	OTHER WASTEWATER REVENUES		- "	
530	Guaranteed Revenues		**	\$
531	Sale of Sludge			· ———
532	Forfeited Discounts			
534	Rents From Wastewater Property		,	
535	Interdepartmental Rents			
536	Other Wastewater Revenues			
	(Including Allowance for Funds Pruder	ntly Invested or AFPI)		9,311
	Total Other Wastewater Revenues			\$9,311_

<sup>\*</sup> Customer is defined by Rule 25-30.210(1), Florida Administrative Code.

YEAR	OF	REPORT
	31-	Dec-03

UTILITIES, INC. OF FLORIDA

SYSTEM NAME / COUNTY: Total Sewer

## WASTEWATER OPERATING REVENUE

ACCT. NO. (a)	DESCRIPTION (b)	BEGINNING YEAR NO. CUSTOMERS * (c)	YEAR END NUMBER OF CUSTOMERS * (d)	AMOUNTS (e)
	RECLAIMED WATER SALES			
	Flat Rate Reuse Revenues:			
540.1	Residential Reuse Revenues			\$
540.2	Commercial Reuse Revenues			
540.3	Industrial Reuse Revenues			
540.4	Reuse Revenues From Public Authorities			
540.5	Other Revenues			<del></del>
540	Total Flat Rate Reuse Revenues	# 12		\$
	Measured Reuse Revenues:			
541.1	Residential Reuse Revenues			
541.2	Commercial Reuse Revenues			
541.3	Industrial Reuse Revenues			
541.4	Reuse Revenues From Public Authorities			
541	Total Measured Reuse Revenues			\$
544	Reuse Revenues From Other Systems	,	***	
	Total Reclaimed Water Sales			\$
	Total Wastewater Operating Revenues			\$911,034

<sup>\*</sup> Customer is defined by Rule 25-30.210(1), Florida Administrative Code.

UTILITIES, INC, OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY: Total Sewer

MAINTENANCE TREATMENT & DISPOSAL EXPENSES-10,980 2,326 4,488 28,475 10,681 ø. Ξ EXPENSES -OPERATIONS TREATMENT & DISPOSAL 43,921 5,814 386,109 7,735 10,663 42,722 518,287 3,367 17,956  $\Xi$ EXPENSES -MAINTENANCE 13,822 6,408 1,870 **PUMPING** S OPERATIONS 57,297 18,300 2,326 PUMPING EXPENSES -3,555 25,634 7,482 WASTEWATER UTILITY EXPENSE ACCOUNT MATRIX 69 COLLECTION EXPENSES-MAINTENANCE 33,915 10,981 4,489 17,089 COLLECTION EXPENSES-OPERATIONS 2,745 8,721 582 € 746,892 19,376 386,109 7,735 3,367 11,513 14,218 CURRENT YEAR 1,793 4,822 37,407 25,795 4,531 3 Directors and Majority Stockholders - Amortization of Rate Case Expense Regulatory Commission Exp.-Other Contractual Services - Accounting Regulatory Commission Expenses Contractual Services-Engineering Contractual Services - Mgt. Fees Salaries and Wages - Employees Rental of Building/Real Property Employee Pensions and Benefits Salaries and Wages - Officers, Contractual Services - Testing ACCOUNT NAME Insurance - Workman's Comp. **Fotal Wastewater Utility Expenses** Purchased Sewage Treatment Insurance - General Liability Contractual Services - Other Contractual Services - Legal Sludge Removal Expense Fuel for Power Purchased Transportation Expenses Miscellaneous Expenses Materials and Supplies Advertising Expense **a** Rental of Equipment Insurance - Vehicle Bad Debt Expense Insurance - Other Purchased Power Chemicals ACCT. (a) 701 767 770 775

S-10(a) GROUP

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY: Total Sewer

fol Comon

WASTEWATER UTILITY EXPENSE ACCOUNT MATRIX

_						_																														_
.12	RECLAIMED	WATER	DISTRIBUTION	EXPENSES-	MAINTENANCE	(6)																														
.11	RECLAIMED	WATER	DISTRIBUTION	EXPENSES-	OPERATIONS (n)	(E) \$																													- \$	
.10	RECLAIMED	WATER	TREATMENT	EXPENSES-	MAINTENANCE (m)	\$																													\$	
6.	RECLAIMED	WATER	TREATMENT	EXPENSES-	OPERATIONS	S																													- 8	
8:			ADMIN. &	GENERAL	EXPENSES (k)	\$											1.793	11,513			2,411							25,795						16,116	\$ 57,628	
7.			CUSTOMER	ACCOUNTS	(i)	S			6,004												2,411												4,529	15,803	\$ 28,747	
				ACCOUNT NAME	( <b>9</b> )	Salaries and Wages - Employees	Salaries and Wages - Officers,	Directors and Majority Stockholders	Employee Pensions and Benefits	Purchased Sewage Treatment	Sludge Removal Expense	Purchased Power	Fuel for Power Purchased	Chemicals	Materials and Supplies	Contractual Services-Engineering	Contractual Services - Accounting	Contractual Services - Legal	Contractual Services - Mgt. Fees	Contractual Services - Testing	Contractual Services - Other	Rental of Building/Real Property	Rental of Equipment	Transportation Expenses	Insurance - Vehicle	Insurance - General Liability	Insurance - Workman's Comp.	Insurance - Other	Advertising Expense	Regulatory Commission Expenses	- Amortization of Rate Case Expense	Regulatory Commission ExpOther	Bad Debt Expense	Miscellaneous Expenses	Total Wastewater Utility Expenses	Antiversion of the Control of the Co
			ACCT.	NO.	(a)	701	703		704	710	711	715	716	718	720	731	732	733	734	735	736	741	742	750	756	757	758	759	092	992		167	770	775	To	

S-10(b) GROUP

#### **UTILITIES, INC. OF FLORIDA**

**SYSTEM NAME / COUNTY:** 

Marion County

## SCHEDULE OF YEAR END WASTEWATER RATE BASE

ACCT. NO. (a)	ACCOUNT NAME (b)	REFERENCE PAGE (c)	WASTEWATER UTILITY (d)
101	Utility Plant In Service	S-4A	\$ 172,489
	Less: Nonused and Useful Plant (1)		1,1,0,
108	Accumulated Depreciation	S-6B	72,204
110	Accumulated Amortization		
271	Contributions In Aid of Construction	S-7	1,800
252	Advances for Construction		
	Subtotal		\$98,485_
272	Add: Accumulated Amortization of Contributions in Aid of Construction	S-8A	\$ 89
	Subtotal		\$98,574_
114 115	Plus or Minus: Acquisition Adjustments (2) Accumulated Amortization of Acquisition Adjustments (2) Working Capital Allowance (3) Other (Specify):	F-7 F-7	3,595
	WASTEWATER RATE BASE		\$102,169_
WASTE	WATER OPERATING INCOME	S-3	\$ 22,631
ACHIEV	ED RATE OF RETURN (Wastewater Operating Income / Waste	ewater Rate Base)	22.15%

NOTES: (1) Estimate based on the methodology used in the last rate proceeding.

- (2) Include only those Acquisition Adjustments that have been approved by the Commission.
- (3) Calculation consistent with last rate proceeding.

  In absence of a rate proceeding, Class A utilities will use the Balance Sheet Method and Class B Utilities will use the One-eighth Operating and Maintenance Expense Method.

# **UTILITIES, INC. OF FLORIDA**

SYSTEM NAME / COUNTY: Marion County

## WASTEWATER OPERATING STATEMENT

ACCT. NO. (a)	ACCOUNT NAME (b)	REFERENCE PAGE (c)		STEWATER UTILITY (d)
400	UTILITY OPERATING INCOME Operating Revenues	0.04		67.600
530	Less: Guaranteed Revenue (and AFPI)	S-9A S-9A	\$	65,688
330	Net Operating Revenues	3-7A	\$	65,688
401	Operating Expenses	S-10A	\$	28,763
403	Depreciation Expense Less: Amortization of CIAC	S-6A S-8A		4,103
	Net Depreciation Expense	***	\$	4,056
406	Amortization of Utility Plant Acquisition Adjustment	F-7	┛	-
407	Amortization Expense (Other than CIAC)	F-8		<u> </u>
408.10 408.11	Taxes Other Than Income Utility Regulatory Assessment Fee Property Taxes	· · · · · · · · · · · · · · · · · · ·		2,826 2,615
408.12	Payroll Taxes			979
408.13	Other Taxes and Licenses		-	- 7/7
408	Total Taxes Other Than Income		\$	6,420
409.1	Income Taxes		┨	15,482
410.10	Deferred Federal Income Taxes	17.1	┨	(10,512)
410.11	Deferred State Income Taxes		┨	(1,082)
411.10	Provision for Deferred Income Taxes - Credit Investment Tax Credits Deferred to Future Periods			
412.10			┨	(70)
412,11	Investment Tax Credits Restored to Operating Income		+	(70)
	Utility Operating Expenses		\$	43,057
	Utility Operating Income		\$	22,631
	Add Back:			
530	Guaranteed Revenue (and AFPI)	S-9A	\$	
413	Income From Utility Plant Leased to Others			
414	Gains (losses) From Disposition of Utility Property			
420	Allowance for Funds Used During Construction	1		160
	Total Utility Operating Income		\$	22,790

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UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY Marion County

WASTEWATER UTILITY PLANT ACCOUNTS

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Outfall Sewer Lines
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\$

NOTE: Any adjustments made to reclassify property from one account to another must be footnoted.

S-4(a) GROUP

UTILITIES, INC. OF FLORIDA

SYSTEM NAME / COUNTY: Marion County

	7.		GENERAL	PLANT		( <b>k</b> )	69													di di									•					•			5 238		\$ 5,238
	9.	RECLAIMED	WASTEWATER	DISTRIBUTION	PLANT	9	\$																																\$
	ıçi	RECLAIMED	WASTEWATER	TREATMENT	PLANT	<b>(E)</b>	\$																																\$
VTRIX	4.		TREATMENT	AND	DISPOSAL	(j)	\$																		98,683	-												-	\$ 98,683
WASTEWATER UTILITY PLANT MATRIX	ω;		SYSTEM	PUMPING	PLANT	(j)	\$													-	264	•																	\$ 264
WASTEWATER U	<b>.</b> 2		COLLECTION	PLANT		(h)	\$		10.080		,		57,871	•	353				1																				\$ 68,304
	<del>-</del> :		INTANGIBLE	PLANT	,	(g)	-																																~
			ACCOUNT NAME			(q)	Organization	Franchises	Land and Land Rights	Structures and Improvements	Power Generation Equipment	Collection Sewers - Force	Collection Sewers - Gravity	Special Collecting Structures	Services to Customers	Flow Measuring Devices	Flow Measuring Installations	Reuse Services	Reuse Meters and Meter Installations	Receiving Wells	Pumping Equipment	Reuse Distribution Reservoirs	Reuse Transmission and	Distribution System	Treatment and Disposal Equipment	Plant Sewers	Outfall Sewer Lines	Other Plant Miscellaneous Equipment	Office Furniture and Equipment	Transportation Equipment	Stores Equipment	Tools, Shop and Garage Equipment	Laboratory Equipment	Power Operated Equipment	Communication Equipment	Miscellaneous Equipment	Other Tangible Plant		Total Wastewater Plant
			ACCT.	Š	(	(g)	351	352	353	354	355	360	361	362	360	364	365	366	367	370	354	374	375		380	381	382	389	390	391	392	393	394	395	396	397	354		

NOTE: Any adjustments made to reclassify property from one account to another must be footnoted.

# **UTILITIES, INC. OF FLORIDA**

**SYSTEM NAME / COUNTY:** 

**Marion County** 

# BASIS FOR WASTEWATER DEPRECIATION CHARGES

ACCT. NO. (a)	ACCOUNT NAME	AVERAGE SERVICE LIFE IN YEARS (c)	AVERAGE NET SALVAGE IN PERCENT (d)	DEPRECIATION RATE APPLIED IN PERCENT (100% - D)/C (e)
354	Structures and Improvements			2.63%
355	Power Generation Equipment			
360	Collection Sewers - Force			3.33%
361	Collection Sewers - Gravity			2.22%
362	Special Collecting Structures			
363	Services to Customers			2.63%
364	Flow Measuring Devices			
365	Flow Measuring Installations			
366	Reuse Services			
367	Reuse Meters and Meter Installations			A .
370	Receiving Wells			2.86%
371	Pumping Equipment			4.00%
375	Reuse Transmission and			Λ.
	Distribution System			
380	Treatment and Disposal Equipment			2.86%
381	Plant Sewers			2.22%
382	Outfall Sewer Lines			2.22%
389	Other Plant Miscellaneous Equipment			
390	Office Furniture and Equipment			6.70%
391	Transportation Equipment			
392	Stores Equipment			6.30%
393	Tools, Shop and Garage Equipment			6.30%
394	Laboratory Equipment			6.70%
395	Power Operated Equipment			
396	Communication Equipment			10.00%
397	Miscellaneous Equipment			3.00%
398	Other Tangible Plant			3.00%
Wastewa	ter Plant Composite Depreciation Rate *			2000

<sup>\*</sup> If depreciation rates prescribed by this Commission are on a total composite basis, entries should be made on this line only.

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY: Marion County

ANALYSIS OF ENTRIES IN WASTEWATER ACCUMULATED DEPRECIATION

Specify nature of transaction. Use ( ) to denote reversal entries.

OTHER CREDITS colunm (E)  $^{\ast}$  are due to allocation of UIF plant

S-6(a) GROUP

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY: Marion County

ANALYSIS OF ENTRIES IN WASTEWATER ACCUMULATED DEPRECIATION

Γ		. ~		_				~	٠.	  &	۱.	1			v	) <del>-</del>	-		۰				<u> </u>	1		<u> </u>	1				ام	
	BALANCE AT	END OF YEAR	(c+f-j)	3				21 488	21,12	~					2 005	174			44 226												4.229	72,204
	<b>B</b> A				s	•		1									1							]					 			↔
NOIL	TOTAL	CHARGES	(g-h+i)	9		1		•		1	1		J		•	•		,	•												•	
COSTOF	REMOVAL	AND OTHER	CHARGES	<b>(i</b> )	\$																											• <del>• • • • • • • • • • • • • • • • • • </del>
COST OF	SALVAGE AND	INSURANCE		(h)	8																											\$
	PLANT	RETIRED		(g)	· ~	J	1								-			,	1				1		1	1					1	- 8
		ACCOUNT NAME		(q)	Structures and Improvements	Power Generation Equipment	Collection Sewers - Force	Collection Sewers - Gravity	Special Collecting Structures	Services to Customers	Flow Measuring Devices	Flow Measuring Installations	Reuse Services	Reuse Meters and Meter Installations	Receiving Wells	Pumping Equipment	Reuse Transmission and	Distribution System	Treatment and Disposal Equipment	Plant Sewers	Outfall Sewer Lines	Other Plant Miscellaneous Equipment	Office Furniture and Equipment	Transportation Equipment	Stores Equipment	Tools, Shop and Garage Equipment	Laboratory Equipment	Power Operated Equipment	Communication Equipment	Miscellaneous Equipment	Other Tangible Plant	Total Depreciable Wastewater Plant in Service
	ACCT.	NO.	,	(a)	354	355	360	361	362	360	364	365	366	367	370	354	375		380	381	382	389	390	391	392	393	394	395	396	397	354	Total D

\* Specify nature of transaction.
Use () to denote reversal entries.

SYSTEM NAME / COUNTY: Marion County

# CONTRIBUTIONS IN AID OF CONSTRUCTION ACCOUNT 271

DESCRIPTION (a)	REFERENCE (b)	WASTEWATER (c)
Balance first of year		\$1,800
Add credits during year:  Contributions received from Capacity,  Main Extension and Customer Connection Charges  Contributions received from Developer or  Contractor Agreements in cash or property	S-8A S-8B	\$
Total Credits		\$
Less debits charged during the year (All debits charged during the year must be explained below)		\$
Total Contributions In Aid of Construction		\$1,800

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			71···

SYSTEM NAME / COUNTY: Marion County

## WASTEWATER CIAC SCHEDULE "A"

ADDITIONS TO CONTRIBUTIONS IN AID OF CONSTRUCTION RECEIVED FROM CAPACITY, MAIN EXTENSION AND CUSTOMER CONNECTION CHARGES RECEIVED DURING THE YEAR

DESCRIPTION OF CHARGE (a)	NUMBER OF CONNECTIONS (b)	CHARGE PER CONNECTION (c)	AMOUNT (d)
SEWER CONNECTIONS FEES		\$	\$
Total Credits		, , , , , , , , , , , , , , , , , , ,	\$

# ACCUMULATED AMORTIZATION OF WASTEWATER CONTRIBUTIONS IN AID OF CONSTRUCTION

DESCRIPTION  (a)	WASTEWATER (b)	
Balance first of year	\$	42
Debits during the year: Accruals charged to Account 272 Other debits (specify):	\$	47
Total debits	\$	47
Credits during the year (specify):	\$	
Total credits	\$	
Balance end of year	\$	89

S-8(a) GROUP \_\_\_\_ **SYSTEM NAME / COUNTY: Marion County** 

## WASTEWATER CIAC SCHEDULE "B"

ADDITIONS TO CONTRIBUTIONS IN AID OF CONSTRUCTION
RECEIVED FROM ALL DEVELOPERS OR CONTRACTORS AGREEMENTS
WHICH CASH OR PROPERTY WAS RECEIVED DURING THE YEAR

DESCRIPTION (a)	INDICATE CASH OR PROPERTY (b)	AMOUNT (c)
NONE		\$
Total Credits		\$

SYSTEM NAME / COUNTY: Marion County

# WASTEWATER OPERATING REVENUE

ACCT.	DESCRIPTION	BEGINNING YEAR NO. CUSTOMERS *	YEAR END NUMBER OF CUSTOMERS *	AMOUNTS
(a)	(b)	(c)	(d)	(e)
	WASTEWATER SALES			
	Flat Rate Revenues:			
521.1	Residential Revenues	73	74	\$ 65,341
521.2	Commercial Revenues			
521.3	Industrial Revenues			
521.4	Revenues From Public Authorities			
521.5	Multiple Family Dwelling Revenues			
521.6	Other Revenues			
521	Total Flat Rate Revenues	73	74	\$65,341
	Measured Revenues:			\$1.5 mm in 18.5 mm
522.1	Residential Revenues			1,500
522.2	Commercial Revenues			
522.3	Industrial Revenues			:
522.4	Revenues From Public Authorities			- 43
522.5	Multiple Family Dwelling Revenues			
522	Total Measured Revenues			\$
523	Revenues From Public Authorities			
524	Revenues From Other Systems			
525	Interdepartmental Revenues			
	Total Wastewater Sales	73	74	\$65,341
	OTHER WASTEWATER REVENUES			
530	Guaranteed Revenues		***************************************	\$
531	Sale of Sludge			·
532	Forfeited Discounts			
534	Rents From Wastewater Property			
535	Interdepartmental Rents			<del></del>
536	Other Wastewater Revenues		***************************************	
	(Including Allowance for Funds Pruder	ntly Invested or AFPI)		347
	Total Other Wastewater Revenues	, , , , , , , , , , , , , , , , , , , ,		\$347_

<sup>\*</sup> Customer is defined by Rule 25-30.210(1), Florida Administrative Code.

UTILITY	NAME:
---------	-------

SYSTEM NAME / COUNTY: Marion County

## WASTEWATER OPERATING REVENUE

ACCT. NO. (a)	DESCRIPTION (b)	BEGINNING YEAR NO. CUSTOMERS * (c)	YEAR END NUMBER OF CUSTOMERS * (d)	AMOUNTS (e)
	RECLAIMED WATER SALES		(*)	
	Flat Rate Reuse Revenues:			
540.1	Residential Reuse Revenues			\$
540.2	Commercial Reuse Revenues			
540.3	Industrial Reuse Revenues			
540.4	Reuse Revenues From Public Authorities			
540.5	Other Revenues			
540	Total Flat Rate Reuse Revenues			\$
	Measured Reuse Revenues:			
541.1	Residential Reuse Revenues			
541.2	Commercial Reuse Revenues	<del></del>		
541.3	Industrial Reuse Revenues			
541.4	Reuse Revenues From Public Authorities			
541	Total Measured Reuse Revenues			\$
544	Reuse Revenues From Other System	S		
	Total Reclaimed Water Sales			\$
	Total Wastewater Operating Revenues			\$65,688_

<sup>\*</sup> Customer is defined by Rule 25-30.210(1), Florida Administrative Code.

#### Reconciliation of Revenue to Regulatory Assessment Fee Revenue Wastewater Operations

# UTILITY NAME: UTILITIES, INC. OF FLORIDA / MARION COUNTY

YEAR OF REPORT 31-Dec-03

(A)	(B)	(C)	(D)
Accounts	Gross Wastewater Revenues per Sch S-9	Gross Wastewater Revenues per RAF Return	Difference (B)-(C)
Gross Revenues: Total Flat-Rate Revenues	65,688	65,928	- - (240
Total Measured Revenues			-
Revenues from Public Authorities			-
Revenues from Other Systems			-
Interdepartmental Revenues		4 . w/	-
Total Other Wastewater Revenues			-
Reclaimed Water Sales			-
Total Wastewater Operating Revenue	65,688	65,928	(240)
Less: Expense for Purchased Wastewater from FPSC Regulated Utility			- - -
Net Wastewater Operating Revenues	65,688	65,928	(240

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY Marion County

MAINTENANCE TREATMENT & DISPOSAL 250 59 1,412 EXPENSES ø  $\Xi$ **OPERATIONS** TREATMENT & DISPOSAL ,004 3,365 EXPENSES -147 6,901 132 15,961 1.301  $\equiv$ 'n <del>69</del> MAINTENANCE 105 732 467 PUMPING EXPENSES **3** 4 60 **OPERATIONS** EXPENSES -418 59 4,008 542 PUMPING ,867 WASTEWATER UTILITY EXPENSE ACCOUNT MATRIX 69 MAINTENANCE COLLECTION 1,855 EXPENSES-251 (e) €9 COLLECTION **OPERATIONS** 63 EXPENSES-470 3 Ð 69 CURRENT YEAR 4,487 2.710 1,868 557 28,763 2,091 489 6,901 290 106 Directors and Majority Stockholders - Amortization of Rate Case Expense Regulatory Commission Exp.-Other Contractual Services - Accounting Contractual Services-Engineering Regulatory Commission Expenses Salaries and Wages - Employees Employee Pensions and Benefits Contractual Services - Mgt. Fees Rental of Building/Real Property Salaries and Wages - Officers, Contractual Services - Testing Insurance - Workman's Comp. ACCOUNT NAME Purchased Sewage Treatment Total Wastewater Utility Expenses Contractual Services - Legal Insurance - General Liability Contractual Services - Other Sludge Removal Expense Fuel for Power Purchased Transportation Expenses Miscellaneous Expenses Materials and Supplies Rental of Equipment Advertising Expense Insurance - Vehicle Bad Debt Expense Insurance - Other Purchased Power Chemicals ACCT. NO. 731 732 733 704 716 742 750 756 757 701 715 718 734 B 735 736 759 99/ 711 760 767 770

UTILITIES, INC. OF FLORIDA

SYSTEM NAME / COUNTY: Marion County

		WASTEWATE	WASTEWATER UTILITY EXPENSE ACCOUNT MATRIX	SE ACCOUNT MAT	ı		
			∞.	6.	.10	.11	.12
				RECLAIMED	RECLAIMED WATED	RECLAIMED	RECLAIMED
ACCT.		CUSTOMER	ADMIN. &	TREATMENT	TREATMENT	DISTRIBITION	DISTRIBITION
NO.	ACCOUNT NAME	ACCOUNTS	GENERAL	EXPENSES-	EXPENSES-	EXPENSES-	EXPENSES-
		EXPENSE	EXPENSES	OPERATIONS	MAINTENANCE	OPERATIONS	MAINTENANCE
(a)	(p)	(j)	(k)	(I)	(m)	(n)	<u>(a)</u>
701	Salaries and Wages - Employees	S	\$	\$	\$	\$	S
703	Salaries and Wages - Officers,						
	Directors and Majority Stockholders						
704	Employee Pensions and Benefits	151					
710	Purchased Sewage Treatment						
711	Sludge Removal Expense						
715	Purchased Power						
716	Fuel for Power Purchased						
718	Chemicals						
720	Materials and Supplies						
731	Contractual Services-Engineering		0				
732	Contractual Services - Accounting		45				
733	Contractual Services - Legal		290				
734	Contractual Services - Mgt. Fees		0				
735	Contractual Services - Testing		0				
736	Contractual Services - Other	53	53				
741	Rental of Building/Real Property						
742	Rental of Equipment						
750	Transportation Expenses						
756	Insurance - Vehicle						
757	Insurance - General Liability						
758	Insurance - Workman's Comp.						
759	Insurance - Other		1,868				
760	Advertising Expense						
992	Regulatory Commission Expenses						
	- Amortization of Rate Case Expense		0				
792	Regulatory Commission ExpOther						
770	Bad Debt Expense	557					
775	Miscellaneous Expenses	653	655				
Tc	Total Wastewater Utility Expenses	\$ 1,414	\$ 2,911		€9	· •	

## **UTILITIES, INC. OF FLORIDA**

**SYSTEM NAME / COUNTY:** 

# GOLDEN HILLS / CROWNWOOD / MARION

CROWNWOOD

# CALCULATION OF THE WASTEWATER SYSTEM METER EQUIVALENTS

WATER METER SIZE (a)	TYPE OF WATER METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF WATER METERS (d)	TOTAL NUMBE OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0	89	90
5/8"	Displacement	1.0		89
3/4"	Displacement	1.5		
1"	Displacement	2.5		
1 1/2"	Displacement or Turbine	5.0		
2"	Displacement, Compound or Turbine	8.0	1	8
3"	Displacement	15.0	1	
3"	Compound	16.0		<del></del>
3"	Turbine	17.5		
4"	Displacement or Compound	25.0		
4"	Turbine	30.0		
6"	Displacement or Compound	50.0	a Thirty	
6"	Turbine	62.5		
8"	Compound	80.0		
8"	Turbine	90.0	· · ·	
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0	AMARA C	

# CALCULATION OF THE WASTEWATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Provide a calculation used to determine the value of one wastewater equivalent residential connection (ERC). Use one of the following methods:

- (a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365 days.
- (b) If no historical flow data are available, use:

ERC = (Total SFR gallons treated (Omit 000) / 365 days / 280 gallons per day)

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated.

Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day.

NOTE:

Total gallons treated includes both treated and purchased treatment.

ERC Calculation:	
7.334/365/97 =	207 gpd = 1 ERC

SYSTEM NAME / COUNTY: GOLDEN HILLS / CROWNWOOD / MARION

## WASTEWATER TREATMENT PLANT INFORMATION

Provide a separate sheet for each wastewater treatment facility

Permitted Capacity	.040 mgd		
Basis of Permit Capacity (1)	TMADF		
Manufacturer	McNeil Co.	· ·	
Type (2)	Ext. Aeration		
Hydraulic Capacity	.040 mgd		
Average Daily Flow	0.020 mgd		
Total Gallons of Wastewater Treated	7.334 mgd		
Method of Effluent Disposal	Perc Ponds		

- (1) Basis of permitted capacity as stated on the Florida DEP WWTP Operating Permit (i.e. average annual daily flow, etc.)
- (2) Contact stabilization, advanced treatment, etc.

## **UTILITIES, INC. OF FLORIDA**

SYSTEM NAME / COUNTY: GOLDEN HILLS / CROWNWOOD / MARION

## OTHER WASTEWATER SYSTEM INFORMATION

Furnish information below for each system. A separate page should be supplied where necessary.
1. Present number of ERCs* now being served97
2. Maximum number of ERCs* which can be served 143
3. Present system connection capacity (in ERCs*) using existing lines143
4. Future connection capacity (in ERCs*) upon service area buildout143
5. Estimated annual increase in ERCs*0
6. Describe any plans and estimated completion dates for any enlargements or improvements of this system None
<ul> <li>7. If the utility uses reuse as a means of effluent disposal, attach a list of the reuse end users and the amount of reuse provided to each, if known. N/A</li> <li>8. If the utility does not engage in reuse, has a reuse feasibility study been completed? Yes</li> <li>If so, when? At permit renewal - 8/98</li> </ul>
9. Has the utility been required by the DEP or water management district to implement reuse?
10. When did the company last file a capacity analysis report with the DEP?
12. Department of Environmental Protection ID # FL012680

<sup>\*</sup> An ERC is determined based on the calculation on S-11.

**UTILITIES, INC. OF FLORIDA** 

**SYSTEM NAME / COUNTY:** 

Pasco County

#### SCHEDULE OF YEAR END WASTEWATER RATE BASE

ACCT. NO. (a)	ACCOUNT NAME (b)	REFERENCE PAGE (c)	WASTEWATER UTILITY (d)
101	Utility Plant In Service	S-4A	\$ 1,196,760
	Less: Nonused and Useful Plant (1)		
108	Accumulated Depreciation	S-6B	383,732
110	Accumulated Amortization		
271	Contributions In Aid of Construction	S-7	480,264
252	Advances for Construction		
	Subtotal		\$332,764_
272	Add: Accumulated Amortization of Contributions in Aid of Construction	S-8A	\$ 160,747
	Subtotal		\$493,511_
114 115	Plus or Minus: Acquisition Adjustments (2) Accumulated Amortization of Acquisition Adjustments (2) Working Capital Allowance (3) Other (Specify):	F-7 F-7	37,266
	WASTEWATER RATE BASE		\$530,777
WASTE	EWATER OPERATING INCOME	S-3	\$(8,014)
ACHIEV	ED RATE OF RETURN (Wastewater Operating Income / Waste	water Rate Base)	-1.51%

NOTES: (1) Estimate based on the methodology used in the last rate proceeding.

- (2) Include only those Acquisition Adjustments that have been approved by the Commission.
- (3) Calculation consistent with last rate proceeding. In absence of a rate proceeding, Class A utilities will use the Balance Sheet Method and Class B Utilities will use the One-eighth Operating and Maintenance Expense Method.

UTILITY NAME:

**UTILITIES, INC. OF FLORIDA** 

SYSTEM NAME / COUNTY: Pasco County

# WASTEWATER OPERATING STATEMENT

ACCT. NO. (a)	ACCOUNT NAME (b)	REFERENCE PAGE (c)	1	TEWATER TILITY (d)
400	UTILITY OPERATING INCOME Operating Revenues	0.04		204.050
530	Less: Guaranteed Revenue (and AFPI)	S-9A S-9A	<b>-</b>  \$	324,272
	Net Operating Revenues		\$	324,272
401	Operating Expenses	S-10A	\$	298,132
403	Depreciation Expense Less: Amortization of CIAC	S-6A S-8A		31,895 (13,275)
				(,
	Net Depreciation Expense	· · · · · · · · · · · · · · · · · · ·	\$	18,620
406	Amortization of Utility Plant Acquisition Adjustment	F-7	1.0.1 \$2.00 \$1.00	
407	Amortization Expense (Other than CIAC)	F-8		-
408.10	Taxes Other Than Income			
408.10	Utility Regulatory Assessment Fee Property Taxes	- · · · · · · · · · · · · · · · · · · ·		13,858
408.11	Payroll Taxes		-	20,364
408.12	Other Taxes and Licenses		-	4,803
100.15	Other Tuxes and Elections			
408	Total Taxes Other Than Income		s	39,024
409.1	Income Taxes	*	<del>                                     </del>	(92,147)
410.10	Deferred Federal Income Taxes			62,563
410.11	Deferred State Income Taxes			6,437
411.10	Provision for Deferred Income Taxes - Credit			
412.10	Investment Tax Credits Deferred to Future Periods		<b>———</b>	
412.11	Investment Tax Credits Restored to Operating Income			(343)
	Utility Operating Expenses		\$	332,286
	Utility Operating Income		\$	(8,014)
	Add Back:			******
530	Guaranteed Revenue (and AFPI)	S-9A	\$	
413	Income From Utility Plant Leased to Others		1	******
414	Gains (losses) From Disposition of Utility Property			
420	Allowance for Funds Used During Construction			779
	Total Utility Operating Income		\$	(7,234)

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY Pasco County

10,000 136,294 39,312 30,087 81,659 343,100 1,196,760 CURRENT YEAR 175,121 ε RETIREMENTS 6,185 4,950 533 \$ 38,254 WASTEWATER UTILITY PLANT ACCOUNTS 13,860 4,918 9,648 ADDITIONS 2,430 4,572 2,124 ਉ 1,164,691 3,349 10,000 133,864 30,087 77,274 37,188 368,928 170,549 PREVIOUS YEAR 3 Other Plant Miscellaneous Equipment Reuse Meters and Meter Installations Receiving Wells Transportation Equipment
Stores Equipment
Tools, Shop and Garage Equipment Treatment and Disposal Equipment Plant Sewers Office Furniture and Equipment ACCOUNT NAME Reuse Distribution Reservoirs Structures and Improvements Power Generation Equipment Collection Sewers - Force Special Collecting Structures Flow Measuring Installations Collection Sewers - Gravity Power Operated Equipment Communication Equipment Miscellaneous Equipment Other Tangible Plant Flow Measuring Devices Reuse Transmission and Services to Customers Total Wastewater Plant Land and Land Rights Laboratory Equipment 3 Pumping Equipment Outfall Sewer Lines Distribution System Reuse Services Organization 364 365 365 370 374 374 NO. 351 352 353 354 355 360 362 380 (a) 382 389 390 391 396 397

Any adjustments made to reclassify property from one account to another must be footnoted. NOTE:

S-4(a) GROUP

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY: Pasco County

39,312 39,312 GENERAL **PLANT** 3 DISTRIBUTION PLANT WASTEWATER RECLAIMED 9 69 WASTEWATER TREATMENT PLANT RECLAIMED 343,100 TREATMENT AND DISPOSAL 343,100  $\equiv$ WASTEWATER UTILITY PLANT MATRIX 175,121 SYSTEM PUMPING PLANT 175,121 Ξ 635,878 COLLECTION 30,087 136,294 377,838 81,659 PLANT  $\Xi$ 3,349 INTANGIBLE 3,349 PLANT **6** Other Plant Miscellaneous Equipment Reuse Meters and Meter Installations Receiving Wells Treatment and Disposal Equipment Tools, Shop and Garage Equipment Office Furniture and Equipment Reuse Distribution Reservoirs ACCOUNT NAME Structures and Improvements Power Generation Equipment Special Collecting Structures Flow Measuring Installations Collection Sewers - Gravity Power Operated Equipment Communication Equipment Transportation Equipment Collection Sewers - Force Miscellaneous Equipment Other Tangible Plant Flow Measuring Devices Reuse Transmission and Total Wastewater Plant Services to Customers Land and Land Rights Laboratory Equipment  $\widehat{oldsymbol{arepsilon}}$ Pumping Equipment Distribution System Outfall Sewer Lines Stores Equipment Reuse Services Organization Plant Sewers Franchises ACCT. 380 382 389 390 391 393 394 395 396 397 354 æ

NOTE: Any adjustments made to reclassify property from one account to another must be footnoted.

YEAR	OF	REPORT
	31-	Dec-03

UTII		

SYSTEM NAME / COUNTY: Pasco County

# BASIS FOR WASTEWATER DEPRECIATION CHARGES

ACCT. NO. (a)	ACCOUNT NAME (b)	AVERAGE SERVICE LIFE IN YEARS (c)	AVERAGE NET SALVAGE IN PERCENT (d)	DEPRECIATION RATE APPLIED IN PERCENT (100% - D)/C (e)
354	Structures and Improvements		(u)	2.63%
355	Power Generation Equipment			2.0370
360	Collection Sewers - Force			3.33%
361	Collection Sewers - Gravity		<del></del>	2.22%
362	Special Collecting Structures		<del></del>	212270
363	Services to Customers			2.63%
364	Flow Measuring Devices			
365	Flow Measuring Installations			-
366	Reuse Services			
367	Reuse Meters and Meter Installations			
370	Receiving Wells			4.00%
371	Pumping Equipment			2.86%
375	Reuse Transmission and			<del>-</del>
	Distribution System			
380	Treatment and Disposal Equipment			2.86%
381	Plant Sewers			2.22%
382	Outfall Sewer Lines			2,22%
389	Other Plant Miscellaneous Equipment			
390	Office Furniture and Equipment			6.70%
391	Transportation Equipment			
392	Stores Equipment			6.30%
393	Tools, Shop and Garage Equipment			6.30%
394	Laboratory Equipment			6.70%
395	Power Operated Equipment			
396	Communication Equipment			10.00%
397	Miscellaneous Equipment			3.00%
398	Other Tangible Plant			3.00%
Wastewat	er Plant Composite Depreciation Rate *			

<sup>\*</sup> If depreciation rates prescribed by this Commission are on a total composite basis, entries should be made on this line only.

UTILITY NAME:

UTILITIES, INC. OF FLORIDA

SYSTEM NAME / COUNTY: Pasco County

	TOTAL CREDITS	(d+e)	Ξ	3 1,643	3 924	7.799		2.565					3.284	6.494		•	6.186		•									,	2,701	\$ 34,596	
PRECIATION	OTHER CREDITS *	3	(a)						•		•	•		•					•	-								•	2,701	\$ 2,701	
CUMULATED DE	ACCRUALS	5	(u)	1,043	3.924	7,799		2,565					3.284	6,494			6,186			1										\$ 31,895	
WASTEWATER AC	BALANCE AT BEGINNING	OF YEAR	(5)		56,533	110,827		24,627					49,493	50,589		•	34,837		1	1	1							F	14,799	\$ 355,321	
ANALYSIS OF ENTRIES IN WASTEWATER ACCUMULATED DEPRECIATION	ACCOUNT NAME	E	(b) Structures and Improvements	Power Generation Equipment	Collection Sewers - Force	Collection Sewers - Gravity	Special Collecting Structures	Services to Customers	Flow Measuring Devices	Flow Measuring Installations	Reuse Services	Reuse Meters and Meter Installations	Receiving Wells	Pumping Equipment	Reuse Transmission and	Distribution System	Treatment and Disposal Equipment	Plant Sewers	Outfall Sewer Lines	Other Plant Miscellaneous Equipment	Office Furniture and Equipment	Transportation Equipment	Stores Equipment	Tools, Shop and Garage Equipment	Laboratory Equipment	Power Operated Equipment	Communication Equipment	Miscellaneous Equipment	Other Tangible Plant	Total Depreciable Wastewater Plant in Service	
	ACCT. NO.	(8)	354	355	360	361	362	363	364	365	366	367	370	371	375		380	381	382	389	390	391	392	393	394	395	396	397	398	Total	

\* Specify nature of transaction.
Use ( ) to denote reversal entries.

OTHER CREDITS colunm (E) \* are due to allocation of UIF plant

S-6(a) GROUP

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY: Pasco County

BALANCE AT END OF YEAR 113,676 26,659 383,732 14,557 60,457 57,083 41,023 52,777 17,500 (c+f-j)  $\Xi$ ↔ 4,950 6,185 TOTAL CHARGES (g-h+i) ANALYSIS OF ENTRIES IN WASTEWATER ACCUMULATED DEPRECIATION 69 COST OF REMOVAL AND OTHER CHARGES ↔ SALVAGE AND INSURANCE  $\Xi$ 6 6,185 4,950 PLANT RETIRED **6**9 Other Plant Miscellaneous Equipment Reuse Meters and Meter Installations Total Depreciable Wastewater Plant in Service Tools, Shop and Garage Equipment Treatment and Disposal Equipment Office Furniture and Equipment ACCOUNT NAME Structures and Improvements Flow Measuring Installations Power Generation Equipment Special Collecting Structures Collection Sewers - Gravity Power Operated Equipment Communication Equipment Miscellaneous Equipment Transportation Equipment Collection Sewers - Force Services to Customers Flow Measuring Devices Reuse Transmission and Laboratory Equipment Pumping Equipment Other Tangible Plant Distribution System Outfall Sewer Lines Stores Equipment Receiving Wells Reuse Services Plant Sewers ACCT. 362 364 365 355 360 361 366 370 371 375 380 382 392 (a) 390 396 397 398 391

Specify nature of transaction. Use ( ) to denote reversal entries.

S-6(b) GROUP

# UTILITY NAME:

## **UTILITIES, INC. OF FLORIDA**

SYSTEM NAME / COUNTY: Pasco County

# CONTRIBUTIONS IN AID OF CONSTRUCTION ACCOUNT 271

DESCRIPTION (a)	REFERENCE (b)	WA	STEWATE (c)
Balance first of year		\$	480,264
Add credits during year:		i	
Contributions received from Capacity,			
Main Extension and Customer Connection Charges Contributions received from Developer or	S-8A	<b>-</b>  \$	-
Contractor Agreements in cash or property	S-8B	-	-
Total Credits		\$	-
Less debits charged during the year (All debits charged during the year must be explained below)		\$	
Total Contributions In Aid of Construction		\$	480,264

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	,		3.10.4		
				7.11	
	***				
				360	***
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SYSTEM NAME / COUNTY: Pasco County

#### WASTEWATER CIAC SCHEDULE "A"

ADDITIONS TO CONTRIBUTIONS IN AID OF CONSTRUCTION RECEIVED FROM CAPACITY, MAIN EXTENSION AND CUSTOMER CONNECTION CHARGES RECEIVED DURING THE YEAR

DESCRIPTION OF CHARGE (a)	NUMBER OF CONNECTIONS (b)	CHARGE PER CONNECTION (c)	AMOUNT (d)
SEWER CONNECTIONS FEES		\$	\$
Total Credits	<u> </u>		\$

# ACCUMULATED AMORTIZATION OF WASTEWATER CONTRIBUTIONS IN AID OF CONSTRUCTION

DESCRIPTION	WASTEWATER
(a)	(b)
Balance first of year	\$ 147,472
Debits during the year: Accruals charged to Account 272 Other debits (specify): Acquisition of WIS BAR (sub#0613) & BUENA VISTA (sub#0615)	\$ 13,275
Total debits	\$13,275_
Credits during the year (specify):	\$
Total credits	\$
Balance end of year	\$160,747

S-8(a)	
GROUP	

SYSTEM NAME / COUNTY: Pasco County

#### WASTEWATER CIAC SCHEDULE "B"

ADDITIONS TO CONTRIBUTIONS IN AID OF CONSTRUCTION RECEIVED FROM ALL DEVELOPERS OR CONTRACTORS AGREEMENTS WHICH CASH OR PROPERTY WAS RECEIVED DURING THE YEAR

DESCRIPTION (a)	INDICATE CASH OR PROPERTY (b)	AMOUNT (c)
NONE		\$
Total Credits		\$

YEAR	OF	REPORT
	31-	Dec-03

UTIL	ITY	NA	ME:
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SYSTEM NAME / COUNTY: Pasco County

## WASTEWATER OPERATING REVENUE

ACCT. NO.	DESCRIPTION	BEGINNING YEAR NO. CUSTOMERS *	YEAR END NUMBER OF CUSTOMERS *	AMOUNTS
(a)	(b)	(c)	(d)	(e)
	WASTEWATER SALES			
	Flat Rate Revenues:			
521,1	Residential Revenues	1,072	1,146	\$ 320,330
521.2	Commercial Revenues			
521.3	Industrial Revenues			
521.4	Revenues From Public Authorities			
521.5	Multiple Family Dwelling Revenues			
521.6	Other Revenues			
521	Total Flat Rate Revenues	1,072_	1,146	\$320,330_
	Measured Revenues:			
522.1	Residential Revenues			
522.2	Commercial Revenues			
522.3	Industrial Revenues			
522.4	Revenues From Public Authorities		*	
522.5	Multiple Family Dwelling Revenues			
522	Total Measured Revenues			\$
523	Revenues From Public Authorities			
524	Revenues From Other Systems			
525	Interdepartmental Revenues			
	Total Wastewater Sales	1,072	1,146	\$320,330
	OTHER WASTEWATER REVENUES		•	
530	Guaranteed Revenues	···		l \$
531	Sale of Sludge			<del></del>
532	Forfeited Discounts			1
534	Rents From Wastewater Property			
535	Interdepartmental Rents			
536	Other Wastewater Revenues			
	(Including Allowance for Funds Pruder	ntly Invested or AFPI)		3,942
	\$3,942_			

<sup>\*</sup> Customer is defined by Rule 25-30.210(1), Florida Administrative Code.

UTILITIES.	INC	OF	EL ODID	A
OTILITIES.		OF	LLUKID	н

SYSTEM NAME / COUNTY: Pasco County

**UTILITY NAME:** 

#### WASTEWATER OPERATING REVENUE

ACCT. NO. (a)	DESCRIPTION (b)	BEGINNING YEAR NO. CUSTOMERS *	YEAR END NUMBER OF CUSTOMERS * (d)	AMOUNTS (e)
	RECLAIMED WATER SALES			
	Flat Rate Reuse Revenues:			
540.1	Residential Reuse Revenues			\$
540.2	Commercial Reuse Revenues			
540.3	Industrial Reuse Revenues			
540.4	Reuse Revenues From Public Authorities			
540.5	Other Revenues			
540	Total Flat Rate Reuse Revenues			\$
	Measured Reuse Revenues:			
541.1	Residential Reuse Revenues			
541.2	Commercial Reuse Revenues			
541.3	Industrial Reuse Revenues			
541.4	Reuse Revenues From Public Authorities			-
541	Total Measured Reuse Revenues			\$
544	Reuse Revenues From Other Systems	3	***	
	Total Reclaimed Water Sales			\$
	Total Wastewater Operating Revenues			\$324,272

<sup>\*</sup> Customer is defined by Rule 25-30.210(1), Florida Administrative Code.

#### Reconciliation of Revenue to Regulatory Assessment Fee Revenue Wastewater Operations

# UTILITY NAME: UTILITIES, INC. OF FLORIDA / PASCO COUNTY

YEAR OF REPORT 31-Dec-03

(A)	(B)	(C)	(D)
Accounts	Gross Wastewater Revenues per Sch S-9	Gross Wastewater Revenues per RAF Return	Difference (B)-(C)
Gross Revenues: Total Flat-Rate Revenues	324,272	326,206	(1,934)
Total Measured Revenues			- -
Revenues from Public Authorities			-
Revenues from Other Systems			-
Interdepartmental Revenues			- - 11
Total Other Wastewater Revenues			- !
Reclaimed Water Sales			· · · · · · · · · · · · · · · · · · ·
Total Wastewater Operating Revenue	324,272	326,206	(1,934)
Less: Expense for Purchased Wastewater from FPSC Regulated Utility			- - -
Net Wastewater Operating Revenues	324,272	326,206	(1,934)

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY : Pasco County

MAINTENANCE TREATMENT EXPENSES -5,938 13,082 & DISPOSAL 3,571 594 Ģ Ξ 69 EXPENSES - OPERATIONS 184,377 TREATMENT 23,750 4,947 129,564 2,498 & DISPOSAL 6,379 270 2,681  $\Xi$ MAINTENANCE 2,474 2,143 6,105 EXPENSES-664 PUMPING (g) 69 OPERATIONS 24,000 9,896 2,658 8,573 894 PUMPING EXPENSES. WASTEWATER UTILITY EXPENSE ACCOUNT MATRIX MAINTENANCE COLLECTION 14,402 5,938 EXPENSES-1.595 COLLECTION EXPENSES-OPERATIONS 1,484 3,807 1,429 495 399 ਉ 298,132 16,488 129,564 270 9,800 49,480 2,498 CURRENT YEAR 3,575 3,823 13,289 9,164 1,571 છ Directors and Majority Stockholders - Amortization of Rate Case Expense Regulatory Commission Exp.-Other Contractual Services - Accounting Regulatory Commission Expenses Contractual Services-Engineering Contractual Services - Legal
Contractual Services - Mgt. Fees
Contractual Services - Testing Rental of Building/Real Property Salaries and Wages - Employees Salaries and Wages - Officers, Employee Pensions and Benefits ACCOUNT NAME Insurance - Workman's Comp. **Fotal Wastewater Utility Expenses** Purchased Sewage Treatment Insurance - General Liability Contractual Services - Other Sludge Removal Expense Fuel for Power Purchased Transportation Expenses Miscellaneous Expenses Materials and Supplies Advertising Expense 3 Rental of Equipment Insurance - Vehicle Bad Debt Expense Purchased Power Insurance - Other Chemicals ACCT. 716 **a** 701 704 711 711 715 720 731 732 734 734 735 741 742 750 750 760 760 767 775

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY: Pasco County

	.12	RECLAIMED	WATER	DISTRIBUTION	EXPENSES-	MAINTENANCE	6)																													·
	.11	RECLAIMED	WATER	DISTRIBUTION	EXPENSES-	OPERATIONS (n)	\$																													
RIX	.10	RECLAIMED	WATER	TREATMENT	EXPENSES-	MAINTENANCE (m)	\$																													1
WASTEWATER UTILITY EXPENSE ACCOUNT MATRIX	6.	RECLAIMED	WATER	TREATMENT	EXPENSES-	OPERATIONS	8																													·
R UTILITY EXPENS	æ			ADMIN. &	GENERAL	EXPENSES (k)	s											1 518	0.800	000,5		1 912	71,71						9,164					10,687	10,001	\$ 33,081
WASTEWATE	7.			CUSTOMER	ACCOUNTS	(j)	S			5,110												1 911											1 571	10,686	0000	\$ 19,278
					ACCOUNT NAME	(g)	Salaries and Wages - Employees	Salaries and Wages - Officers,	Directors and Majority Stockholders	Employee Pensions and Benefits	Purchased Sewage Treatment	Sludge Removal Expense	Purchased Power	Fuel for Power Purchased	Chemicals	Materials and Supplies	Contractual Services-Engineering	Contractual Services - Accounting	Contractual Services - Legal	Contractual Services - Mot Fees	Contractual Services - Testing	Contractual Services - Other	Rental of Building/Real Property	Rental of Equipment	Transportation Expenses	Insurance - Vehicle	Insurance - General Liability	Insurance - Workman's Comp.	Insurance - Other	Advertising Expense	Regulatory Commission Expenses	Remilatory Commission Eva Other	Bad Debt Expense	Miscellaneous Expenses		Total Wastewater Utility Expenses
				ACCT.	Š.	(a)	701	703		704	710	711	715	716	718	720	731	732	733	734	735	736	741	742	750	756	757	758	759	760	992	792	770	775		To

S-10(b) GROUP

**SYSTEM NAME / COUNTY:** 

**SUMMERTREE / PASCO** 

## CALCULATION OF THE WASTEWATER SYSTEM METER EQUIVALENTS

WATER METER SIZE (a)	TYPE OF WATER METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF WATER METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0	077.6	0.74
5/8"	Displacement	1.0	976	976
3/4"	Displacement	1.0		
1"	Displacement	2.5		
1 1/2"	Displacement or Turbine	5.0	2	5.0
2"	Displacement, Compound or Turbine	8.0		l ———
3"	Displacement Displacement	15.0	<u> </u>	8
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0		
4"	Turbine Compound	30.0		·
6"	Displacement or Compound	50.0		
6"	Turbine Compound	62.5		<del></del>
8"	Compound	80.0		
8"	Turbine	90.0		
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		
	Total Wastewater System Meter Equiva			989.0

# CALCULATION OF THE WASTEWATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Provide a calculation used to determine the value of one wastewater equivalent residential connection (ERC). Use one of the following methods:

- (a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365 days.
- (b) If no historical flow data are available, use:

ERC = (Total SFR gallons treated (Omit 000) / 365 days / 280 gallons per day)

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated. Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day.

NOTE:

ERC Calculation:		
N/A - All sewage pumped to Pasco County		
		:

YEAR OF REPORT 31-Dec-03

SYSTEM NAME / COUNTY: <u>SUMMERTREE / PASCO</u>

## WASTEWATER TREATMENT PLANT INFORMATION

Provide a separate sheet for each wastewater treatment facility

Permitted Capacity	All sewage pumpe	d to Pasco County	
Basis of Permit Capacity (1)			
Manufacturer			
Type (2)			
Hydraulic Capacity			
Average Daily Flow			
Total Gallons of Wastewater Treated			
Method of Effluent Disposal			

- (1) Basis of permitted capacity as stated on the Florida DEP WWTP Operating Permit (i.e. average annual daily flow, etc.)
- (2) Contact stabilization, advanced treatment, etc.

## **UTILITIES, INC. OF FLORIDA**

 ${\bf SYSTEM\ NAME\ /\ COUNTY:\ \underline{SUMMERTREE\ /\ PASCO}}$ 

## OTHER WASTEWATER SYSTEM INFORMATION

Furnish information below for each system. A separate page should be supplied where necessary.
1. Present number of ERCs* now being served926_
2. Maximum number of ERCs* which can be servedAll sewage pumped to Pasco County
3. Present system connection capacity (in ERCs*) using existing lines1429
4. Future connection capacity (in ERCs*) upon service area buildout1429
5. Estimated annual increase in ERCs*55
6. Describe any plans and estimated completion dates for any enlargements or improvements of this system  Pointe West Sewer Main Repair - 8/31/04  Master Lift station modifications - 6/30/04
Master lift station modifications - 6/30/04
7. If the utility uses reuse as a means of effluent disposal, attach a list of the reuse end users and the amount of reuse provided to each, if known.
8. If the utility does not engage in reuse, has a reuse feasibility study been completed?No
If so, when?
9. Has the utility been required by the DEP or water management district to implement reuse?No
If so, what are the utility's plans to comply with this requirement? <u>N/A</u>
10. When did the company last file a capacity analysis report with the DEP?N/A
11. If the present system does not meet the requirements of DEP rules:  a. Attach a description of the plant upgrade necessary to meet the DEP rules.  b. Have these plans been approved by DEP?
12. Department of Environmental Protection ID # N/A - no plant

<sup>\*</sup> An ERC is determined based on the calculation on S-11.

#### UTILITIES, INC. OF FLORIDA

**SYSTEM NAME / COUNTY:** 

WIS-BAR / PASCO

### CALCULATION OF THE WASTEWATER SYSTEM METER EQUIVALENTS

WATER METER SIZE (a)	TYPE OF WATER METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF WATER METERS (d)	TOTAL NUMBE OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0	166	166
5/8"	Displacement	1.0	2	2
3/4"	Displacement	1.5		
1"	Displacement	2.5		
1 1/2"	Displacement or Turbine	5.0		
2"	Displacement, Compound or Turbine	8.0		
3"	Displacement	15.0		
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0		
4"	Turbine	30.0		
6"	Displacement or Compound	50.0		
6"	Turbine	62.5		
8"	Compound	80.0		
8"	Turbine	90.0		
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		

# CALCULATION OF THE WASTEWATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Provide a calculation used to determine the value of one wastewater equivalent residential connection (ERC). Use one of the following methods:

- (a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365 days.
- (b) If no historical flow data are available, use:

ERC = (Total SFR gallons treated (Omit 000) / 365 days / 280 gallons per day)

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated.

Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day.

NOTE:

ERC Calculation:		
N/A - All sewage pumped to Pasco County		ļ

SYSTEM NAME / COUNTY: WIS-BAR / PASCO

## WASTEWATER TREATMENT PLANT INFORMATION

Provide a separate sheet for each wastewater treatment facility

Permitted Capacity	All sewage pumpe	d to Pasco County	
Basis of Permit Capacity (1)		-	-
Manufacturer	**************************************		
Type (2)			
Hydraulic Capacity			
Average Daily Flow			
Total Gallons of Wastewater Treated		- 100 m	57) 8 5
Method of Effluent Disposal			

- (1) Basis of permitted capacity as stated on the Florida DEP WWTP Operating Permit (i.e. average annual daily flow, etc.)
- (2) Contact stabilization, advanced treatment, etc.

## **UTILITIES, INC. OF FLORIDA**

SYSTEM NAME / COUNTY: WIS-BAR / PASCO

## OTHER WASTEWATER SYSTEM INFORMATION

Furnish information below for each system. A separate page should be supplied where necessary.
1. Present number of ERCs* now being served138
2. Maximum number of ERCs* which can be served
3. Present system connection capacity (in ERCs*) using existing lines138
4. Future connection capacity (in ERCs*) upon service area buildout <u>194 (based on Master L/S pumping Capacity)</u>
5. Estimated annual increase in ERCs*4
6. Describe any plans and estimated completion dates for any enlargements or improvements of this system  None
<ul> <li>7. If the utility uses reuse as a means of effluent disposal, attach a list of the reuse end users and the amount of reuse provided to each, if known. N/A</li> <li>8. If the utility does not engage in reuse, has a reuse feasibility study been completed? No</li> </ul>
9. Has the utility been required by the DEP or water management district to implement reuse? No
If so, what are the utility's plans to comply with this requirement?
10. When did the company last file a capacity analysis report with the DEP?N/A_
11. If the present system does not meet the requirements of DEP rules:  a. Attach a description of the plant upgrade necessary to meet the DEP rules.  b. Have these plans been approved by DEP?  c. When will construction begin?  d. Attach plans for funding the required upgrading.  e. Is this system under any Consent Order with DEP?
12. Department of Environmental Protection ID # N/A - no plant

<sup>\*</sup> An ERC is determined based on the calculation on S-11.

**UTILITIES, INC. OF FLORIDA** 

**SYSTEM NAME / COUNTY:** 

Seminole County

#### SCHEDULE OF YEAR END WASTEWATER RATE BASE

ACCT. NO. (a)	ACCOUNT NAME (b)	REFERENCE PAGE (c)	WASTEWATER UTILITY (d)
101	Utility Plant In Service	S-4A	\$ 3,051,729
	Less: Nonused and Useful Plant (1)		
108	Accumulated Depreciation	S-6B	897,375
110	Accumulated Amortization		
271	Contributions In Aid of Construction	S-7	610,621
252	Advances for Construction		46,685
	Subtotal		\$1,497,048_
272	Add: Accumulated Amortization of Contributions in Aid of Construction	S-8A	\$ 420,776
	Subtotal		\$1,917,824
114	Plus or Minus: Acquisition Adjustments (2)	F-7	_
115	Accumulated Amortization of Acquisition Adjustments (2)	F-7	
	Working Capital Allowance (3)	THE ILE	52,461
	Other (Specify):	4824-6-20-0	
	WASTEWATER RATE BASE		\$ 1,970,285
WASTE	WATER OPERATING INCOME	S-3	\$ 29,670
ACHIEV	ED RATE OF RETURN (Wastewater Operating Income / Waste	water Rate Base)	1.51%

NOTES: (1) Estimate based on the methodology used in the last rate proceeding.

- (2) Include only those Acquisition Adjustments that have been approved by the Commission.
- (3) Calculation consistent with last rate proceeding.

  In absence of a rate proceeding, Class A utilities will use the Balance Sheet Method and Class B Utilities will use the One-eighth Operating and Maintenance Expense Method.

**UTILITIES, INC. OF FLORIDA** 

SYSTEM NAME / COUNTY: Seminole County

## WASTEWATER OPERATING STATEMENT

ACCT. NO. (a)	ACCOUNT NAME (b)	W.A	WASTEWATER UTILITY (d)			
400	UTILITY OPERATING INCOME		501.0=1			
530	Operating Revenues  Less: Guaranteed Revenue (and AFPI)	S-9A S-9A	_\\$	521,074		
330	Less: Guaranteed Revenue (and AFPI)	S-9A				
	Net Operating Revenues		\$	521,074		
401	Operating Expenses	S-10A	\$	419,686		
			1	<del></del>		
403	Depreciation Expense	S-6A	I	72,442		
	Less: Amortization of CIAC	S-8A	1	(15,875)		
	Net Depreciation Expense		s	56,567		
406	Amortization of Utility Plant Acquisition Adjustment	F-7				
407	Amortization Expense (Other than CIAC)	F-8				
408.10	Taxes Other Than Income Utility Regulatory Assessment Fee			22,589		
408.11	Property Taxes			551		
408.12	Payroll Taxes		1 —	7,738		
408.13	Other Taxes and Licenses		1	-		
408	Total Taxes Other Than Income		\$	30,878		
409.1	Income Taxes			(60,409)		
410.10	Deferred Federal Income Taxes		i	41,014		
410.11	Deferred State Income Taxes			4,220		
411.10	Provision for Deferred Income Taxes - Credit					
412.10	Investment Tax Credits Deferred to Future Periods					
412.11	Investment Tax Credits Restored to Operating Income			(552)		
	Utility Operating Expenses		\$	491,404		
	Utility Operating Income		\$	29,670		
	Add Back:					
530	Guaranteed Revenue (and AFPI)	S-9A	\$			
413	Income From Utility Plant Leased to Others		1			
414	Gains (losses) From Disposition of Utility Property					
420	Allowance for Funds Used During Construction			1,260		
			L			
	Total Utility Operating Income		\$	30,930		

YEAR OF REPORT 31-Dec-03

UTILITY NAME:

SYSTEM NAME / COUNTY : Seminole County

WASTEWATER UTILITY PLANT ACCOUNTS

173,824 203,660 150 111,877 332,249 3,051,729 9,871 1,779,782 374,135 66,181 CURRENT YEAR  $\boldsymbol{\varepsilon}$ RETIREMENTS 1,754 1,754 S 45,987 16,415 (3,363) ADDITIONS 2,103 30,832 ਉ 3,007,496 PREVIOUS YEAR 173,824 203,660 1,748,950 69,544 372,032 9,871 Reuse Services Reuse Meters and Meter Installations Other Plant Miscellaneous Equipment Treatment and Disposal Equipment Stores Equipment Tools, Shop and Garage Equipment Office Furniture and Equipment Pumping Equipment Reuse Distribution Reservoirs ACCOUNT NAME Structures and Improvements Power Generation Equipment Flow Measuring Installations Special Collecting Structures Collection Sewers - Gravity Power Operated Equipment Communication Equipment Transportation Equipment Collection Sewers - Force Services to Customers Flow Measuring Devices Miscellaneous Equipment Reuse Transmission and Land and Land Rights Total Wastewater Plant Laboratory Equipment **a** Outfall Sewer Lines Other Tangible Plant Distribution System Receiving Wells Organization Plant Sewers Franchises ACCT. 362 364 365 367 367 (a) 351 352 353 354 356 360 361 370 374 375 375 382 381 390 393 395 395 354 392 397

Any adjustments made to reclassify property from one account to another must be footnoted. NOTE:

S-4(a) GROUP

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY: Seminole County

	_			_			_																						_									
	L'		GENERAL	PLANT		(K)	\$																												-		66,181	\$ 66,181
	9.	RECLAIMED	WASTEWATER	DISTRIBUTION	PLANT	9	4																															
	'n	RECLAIMED	WASTEWATER	TREATMENT	PLANT	Ξ	\$																															\$
VTRIX	4.		TREATMENT	AND	DISPOSAL	9	\$																		374,135													\$ 374,135
WASTEWATER UTILITY PLANT MATRIX	ĸ.		SYSTEM	PUMPING	PLANT	(i)	\$													1	332,249																	\$ 332,249
WASTEWATER U	ij		COLLECTION	PLANT		(h)	\$		173,824	203,660		9,871	1,779,782	•	111,877			,																				\$ 2,279,014
	-:		INTANGIBLE	PLANT		(g)	\$ 150																															\$ 150
			ACCOUNT NAME			(p)	Organization	Franchises	Land and Land Rights	Structures and Improvements	Power Generation Equipment	Collection Sewers - Force	Collection Sewers - Gravity	Special Collecting Structures	Services to Customers	Flow Measuring Devices	Flow Measuring Installations	Reuse Services	Reuse Meters and Meter Installations	Receiving Wells	Pumping Equipment	Reuse Distribution Reservoirs	Reuse Transmission and	Distribution System	Treatment and Disposal Equipment	Plant Sewers	Outfall Sewer Lines	Other Plant Miscellaneous Equipment	Office Furniture and Equipment	Transportation Equipment	Stores Equipment	Tools, Shop and Garage Equipment	Laboratory Equipment	Power Operated Equipment	Communication Equipment	Miscellaneous Equipment	Other Tangible Plant	Total Wastewater Plant
			ACCT.	NO.		(a)	351	352	353	354	355	360	361	362	360	364	365	366	367	370	354	374	375		380	381	382	389	390	391	392	393	394	395	396	397	354	

NOTE: Any adjustments made to reclassify property from one account to another must be footnoted.

S-4(b) GROUP

YEAR	OF	REPORT	ľ
	31-	Dec-03	

UTIL	TTV	TAT A	MATE.
UIIL	лет	INA	JVLES

SYSTEM NAME / COUNTY: Seminole County

## BASIS FOR WASTEWATER DEPRECIATION CHARGES

ACCT. NO. (a)	ACCOUNT NAME (b)	AVERAGE SERVICE LIFE IN YEARS (c)	AVERAGE NET SALVAGE IN PERCENT (d)	DEPRECIATION RATE APPLIED IN PERCENT (100% - D) / C (e)
354	Structures and Improvements			2.63%
355	Power Generation Equipment			2.0370
360	Collection Sewers - Force			3.33%
361	Collection Sewers - Gravity			2.22%
362	Special Collecting Structures			
363	Services to Customers			2.63%
364	Flow Measuring Devices			
365	Flow Measuring Installations			
366	Reuse Services			
367	Reuse Meters and Meter Installations			- N 940°
370	Receiving Wells			2.86%
371	Pumping Equipment			4.00%
375	Reuse Transmission and			
	Distribution System	]		
380	Treatment and Disposal Equipment			2.86%
381	Plant Sewers			2.22%
382	Outfall Sewer Lines			2.22%
389	Other Plant Miscellaneous Equipment			
390	Office Furniture and Equipment			6.70%
391	Transportation Equipment			
392	Stores Equipment			6.30%
393	Tools, Shop and Garage Equipment			6.30%
394	Laboratory Equipment			6.70%
395	Power Operated Equipment			
396	Communication Equipment			10.00%
397	Miscellaneous Equipment			3.00%
398	Other Tangible Plant			3.00%
Wastewat	er Plant Composite Depreciation Rate *			

<sup>\*</sup> If depreciation rates prescribed by this Commission are on a total composite basis, entries should be made on this line only.

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY: Seminole County

ANALYSIS OF ENTRIES IN WASTEWATER ACCUMULATED DEPRECIATION

TOTAL CREDITS (d+e) (f)	\$ 6,374 329 39,436 	
OTHER CREDITS *	\$	
ACCRUALS (d)	\$ 6,374 329 39,436 2,942 2,942 10,637 10,637	
BALANCE AT BEGINNING OF YEAR (c)	\$ 119,393 - 6,206 388,024 - 50,404 - 137 91,678 	
ACCOUNT NAME (b)	Structures and Improvements Power Generation Equipment Collection Sewers - Force Collection Sewers - Gravity Special Collecting Structures Services to Customers Flow Measuring Devices Flow Measuring Devices Flow Measuring Installations Reuse Services Reuse Services Pumping Equipment Reuse Transmission and Distribution System Treatment and Disposal Equipment Distribution System Treatment and Disposal Equipment Outfall Sewer Lines Outfall Sewer Lines Outfall Sewer Lines Office Furniture and Equipment Tools, Shop and Garage Equipment Laboratory Equipment Communication Equipment Dower Operated Equipment Communication Equipment Miscellaneous Equipment Other Tangible Plant Other Tangible Plant in Service	
ACCT. NO.	354 360 361 361 362 363 364 365 366 366 367 370 370 381 382 382 380 381 382 382 380 381 382 382 382 382 382 382 382 382 382 382	

Specify nature of transaction. Use () to denote reversal entries.

OTHER CREDITS colunm (E) \* are due to allocation of UIF plant

S-6(a) GROUP

UTILITY NAME:

UTILITIES, INC. OF FLORIDA

SYSTEM NAME / COUNTY: Seminole County

	BALANCE AT	END OF YEAR (c+f-j)	<u>(3</u>	\$ 125,767		6,535	427,460		53,346					154	102.631			73,596												107,886		\$ 897,375
TION	TOTAL	CHARGES (g-h+i)	•	S									•		1,754		•	4						•	•	,		,				\$ 1,754
JLATED DEPRECIA	COST OF REMOVAL	AND OTHER CHARGES	(i)	S																												·
ANALYSIS OF ENTRIES IN WASTEWATER ACCUMULATED DEPRECIATION	SALVAGE AND	IIVSUKAINUE	(h)	\$																												.
ENTRIES IN WAS	PLANT	KETIKED	(g)	· •			,						-	•	1,754		•					•				•	•	-				\$ 1,754
ANALYSIS OF	ACCOUNT NAME	ACCOUNT INAIME	(p)	Structures and Improvements	Power Generation Equipment	Collection Sewers - Force	Collection Sewers - Gravity	Special Collecting Structures	Services to Customers	Flow Measuring Devices	Flow Measuring Installations	Reuse Services	Reuse Meters and Meter Installations	Receiving Wells	Pumping Equipment	Reuse Transmission and	Distribution System	Treatment and Disposal Equipment	Plant Sewers	Outfall Sewer Lines	Other Plant Miscellaneous Equipment	Office Furniture and Equipment	Transportation Equipment	Stores Equipment	Tools, Shop and Garage Equipment	Laboratory Equipment	Power Operated Equipment	Communication Equipment	Miscellaneous Equipment	Other Tangible Plant		Total Depreciable Wastewater Plant in Service
	ACCT.	j S	(a)	354	355	360	361	362	360	364	365	366	367	370	354	375		380	381	382	389	390	391	392	393	394	395	396	397	354	-	Total I

Specify nature of transaction. Use ( ) to denote reversal entries.

S-6(b) GROUP

**UTILITY NAME:** 

## **UTILITIES, INC. OF FLORIDA**

SYSTEM NAME / COUNTY : Seminole County

# CONTRIBUTIONS IN AID OF CONSTRUCTION ACCOUNT 271

ACCOUNT 271		
DESCRIPTION (a)	REFERENCE (b)	WASTEWATER (c)
Balance first of year		\$610,621
Add credits during year:  Contributions received from Capacity,  Main Extension and Customer Connection Charges  Contributions received from Developer or  Contractor Agreements in cash or property	S-8A S-8B	\$
Total Credits	— ,··	\$
Less debits charged during the year (All debits charged during the year must be explained below)		\$
Total Contributions In Aid of Construction		\$610,621
Explain all debits charged to Account 271 during the year below:		

#### **UTILITIES, INC. OF FLORIDA**

SYSTEM NAME / COUNTY : Seminole County

#### WASTEWATER CIAC SCHEDULE "A"

ADDITIONS TO CONTRIBUTIONS IN AID OF CONSTRUCTION RECEIVED FROM CAPACITY, MAIN EXTENSION AND CUSTOMER CONNECTION CHARGES RECEIVED DURING THE YEAR

DESCRIPTION OF CHARGE (a)	NUMBER OF CONNECTIONS (b)	CHARGE PER CONNECTION (c)	AMOUNT (d)
SEWER CONNECTIONS FEES SEWER CONNECTIONS FEES		\$	\$
Total Credits		1.10 L	\$

# ACCUMULATED AMORTIZATION OF WASTEWATER CONTRIBUTIONS IN AID OF CONSTRUCTION

DESCRIPTION (a)	WASTEWATER (b)
Balance first of year	\$ 404,901
Debits during the year: Accruals charged to Account 272 Other debits (specify):	\$ 15,875
Total debits	\$15,875_
Credits during the year (specify):	\$
Total credits	\$
Balance end of year	\$420,776

S-8(a) GROUP \_\_\_\_\_

SYSTEM NAME / COUNTY: Seminole County

#### WASTEWATER CIAC SCHEDULE "B"

ADDITIONS TO CONTRIBUTIONS IN AID OF CONSTRUCTION RECEIVED FROM ALL DEVELOPERS OR CONTRACTORS AGREEMENTS WHICH CASH OR PROPERTY WAS RECEIVED DURING THE YEAR

DESCRIPTION (a)	INDICATE CASH OR PROPERTY (b)	AMOUNT (c)
NONE		\$
Total Credits		\$

**UTILITIES, INC. OF FLORIDA** 

SYSTEM NAME / COUNTY: Seminole County

### WASTEWATER OPERATING REVENUE

ACCT.	DESCRIPTION	BEGINNING YEAR NO. CUSTOMERS *	YEAR END NUMBER OF CUSTOMERS *	AMOUNTS
(a)	(b)	(c)	(d)	(e)
	WASTEWATER SALES	(6)	<u> </u>	(6)
	Flat Rate Revenues:			
521.1	Residential Revenues	1,423	1,515	\$516,052
521.2	Commercial Revenues			
521.3	Industrial Revenues			
521.4	Revenues From Public Authorities			
521.5	Multiple Family Dwelling Revenues			
521.6	Other Revenues			
521	Total Flat Rate Revenues	1,423	1,515	\$516,052_
	Measured Revenues:			, , , , , , , , , , , , , , , , , , ,
522.1	Residential Revenues			
522.2	Commercial Revenues			
522.3	Industrial Revenues			
522.4	Revenues From Public Authorities			
522.5	Multiple Family Dwelling Revenues			
522	Total Measured Revenues			\$
523	Revenues From Public Authorities		····	
524	Revenues From Other Systems			
525	Interdepartmental Revenues			
	Total Wastewater Sales	1,423	1,515	\$516,052
	OTHER WASTEWATER REVENUES			
530	Guaranteed Revenues		····	\$
531	Sale of Sludge			·
532	Forfeited Discounts	· · · · · · · · · · · · · · · · · · ·		
534	Rents From Wastewater Property			
535	Interdepartmental Rents			
536	Other Wastewater Revenues		`	
	(Including Allowance for Funds Pruder	tly Invested or AFPI)		5,022
	Total Other Wastewater Revenues			\$

<sup>\*</sup> Customer is defined by Rule 25-30.210(1), Florida Administrative Code.

YEAR	OF	REPORT
	31-	Dec-03

UTIL		

SYSTEM NAME / COUNTY: Seminole County

## WASTEWATER OPERATING REVENUE

ACCT. NO. (a)	DESCRIPTION (b)	BEGINNING YEAR NO. CUSTOMERS * (c)	YEAR END NUMBER OF CUSTOMERS * (d)	AMOUNTS (e)
	RECLAIMED WATER SALES	()	(5)	L(0)
	Flat Rate Reuse Revenues:			
540.1	Residential Reuse Revenues			\$
540.2	Commercial Reuse Revenues			
540.3	Industrial Reuse Revenues			
540.4	Reuse Revenues From			
	Public Authorities			
540.5	Other Revenues			-
540	Total Flat Rate Reuse Revenues			\$
	Measured Reuse Revenues:			
541.1	Residential Reuse Revenues		٠	
541.2	Commercial Reuse Revenues			
541.3	Industrial Reuse Revenues			
541.4	Reuse Revenues From			
	Public Authorities			
541	Total Measured Reuse Revenues			\$
544	Reuse Revenues From Other Systems	3		
	Total Reclaimed Water Sales			\$
	Total Wastewater Operating Revenues			\$521,074

<sup>\*</sup> Customer is defined by Rule 25-30.210(1), Florida Administrative Code.

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY: Seminole County

MAINTENANCE TREATMENT & DISPOSAL 4,791 2,569 13,979 EXPENSES -288 6,331 9 Ξ OPERATIONS TREATMENT & DISPOSAL 720 256,545 564 4,617 25,323 19,167 10,276 317,949 EXPENSES- $\Xi$ MAINTENANCE 6,985 3,798 1.070 766 EXPENSES -**PUMPING** 4 3 69 OPERATIONS 29,289 PUMPING EXPENSES -15,194 986 1,539 4,282 WASTEWATER UTILITY EXPENSE ACCOUNT MATRIX ų, COLLECTION EXPENSES-MAINTENANCE 10,129 17,658 2,569 COLLECTION EXPENSES-4444 OPERATIONS 2,532 642 ਉ 419,686 229 2,399 564 6,156 737 21,408 14,762 2,402 893 CURRENT YEAR છ Directors and Majority Stockholders - Amortization of Rate Case Expense Regulatory Commission Exp.-Other Contractual Services - Accounting Regulatory Commission Expenses Contractual Services-Engineering Salaries and Wages - Employees Contractual Services - Mgt. Fees **Employee Pensions and Benefits** Rental of Building/Real Property Contractual Services - Testing Salaries and Wages - Officers, ACCOUNT NAME Insurance - Workman's Comp. **Fotal Wastewater Utility Expenses** Purchased Sewage Treatment Contractual Services - Other Insurance - General Liability Contractual Services - Legal Sludge Removal Expense Fuel for Power Purchased Transportation Expenses Miscellaneous Expenses Materials and Supplies æ Rental of Equipment Advertising Expense Insurance - Vehicle Bad Debt Expense Insurance - Other Purchased Power Chemicals ACCT. NO. 716 720 731 (a) 701 704 710 715 715 732 734 734 735 741 742 750 756 758 758 760 760 767 770

S-10(a) GROUP

#### Reconciliation of Revenue to Regulatory Assessment Fee Revenue Wastewater Operations

## UTILITY NAME: UTILITIES, INC. OF FLORIDA / SEMINOLE COUNTY

YEAR OF REPORT 31-Dec-03

(A)	(B)	(C)	(D)
Accounts	Gross Wastewater Revenues per Sch S-9	Gross Wastewater Revenues per RAF Return	Difference (B)-(C)
Gross Revenues:			-
Total Flat-Rate Revenues	521,074	522,025	(951)
Total Measured Revenues			- -
Revenues from Public Authorities			-
Revenues from Other Systems			
Interdepartmental Revenues			-
Total Other Wastewater Revenues			-
Reclaimed Water Sales			-
Total Wastewater Operating Revenue	521,074	522,025	(951)
Less: Expense for Purchased Wastewater from FPSC Regulated Utility			- -
Net Wastewater Operating Revenues	521,074	522,025	(951)

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY: Seminole County

	.12	RECLAIMED	WATER	DISTRIBUTION	EXPENSES- MAINTENANCE	(0)	\$																													8
	11:	RECLAIMED	WATER	DISTRIBUTION	EXPENSES- OPERATIONS	(n)	\$																													- 8
RIX	.10	RECLAIMED	WATER	TREATMENT	MAINTENANCE	(m)	S																													· S
WASTEWATER UTILITY EXPENSE ACCOUNT MATRIX	6.	RECLAIMED	WATER	TREATMENT	OPERATIONS	€	\$																-													- 8
R UTILITY EXPENS	œ.			ADMIN. &	GENEKAL	(K)	·											229	1.425			446							14,762			0			4,465	\$ 21,327
WASTEWATE	7:			CUSTOMER	EXPENSE	(i)	S			742												447												2,402	4,464	\$ 8,055
					ACCOUNT NAME	(b)	Salaries and Wages - Employees	Salaries and Wages - Officers,	Directors and Majority Stockholders	Employee Pensions and Benefits	Purchased Sewage Treatment	Sludge Removal Expense	Purchased Power	Fuel for Power Purchased	Chemicals	Materials and Supplies	Contractual Services-Engineering	Contractual Services - Accounting	Contractual Services - Legal	Contractual Services - Mgt. Fees		Contractual Services - Other	Rental of Building/Real Property	Rental of Equipment	Transportation Expenses	Insurance - Vehicle	Insurance - General Liability	Insurance - Workman's Comp.	Insurance - Other	Advertising Expense	Regulatory Commission Expenses	- Amortization of Rate Case Expense	ission Exp	Bad Debt Expense	Miscellaneous Expenses	Total Wastewater Utility Expenses
				CCI.	j	(a)	701	703		704	710	711	715	716	718	720	731	732	733	734	735	736	741	742	750	756	757	758	759	092	99/		767	770	775	Τc

S-10(b) GROUP

**SYSTEM NAME / COUNTY:** 

#### RAVENNA PARK/LINCOLN HEIGHTS/SEMINOLE

## CALCULATION OF THE WASTEWATER SYSTEM METER EQUIVALENTS

WATER METER SIZE (a)	TYPE OF WATER METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF WATER METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0	234	224
5/8"	Displacement	1.0	234	234
3/4"	Displacement	1.5		
1"	Displacement	2.5		
1 1/2"	Displacement or Turbine	5.0		
2"	Displacement, Compound or Turbine	8.0		
3"	Displacement Displacement	15.0	1	15
3"	Compound	16.0	1	13
3"	Turbine	17.5		
4"	Displacement or Compound	25.0		
4"	Turbine	30.0	*	
6"	Displacement or Compound	50.0	er <u>e</u> G <sub>e</sub>	
6"	Turbine	62.5		
8"	Compound	80.0	-	
8"	Turbine	90.0		
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine			
12"	Turbine  Total Wastewater System Meter Equiva	215.0		249.0

# CALCULATION OF THE WASTEWATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Provide a calculation used to determine the value of one wastewater equivalent residential connection (ERC). Use one of the following methods:

- (a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365 days.
- (b) If no historical flow data are available, use:

ERC = (Total SFR gallons treated (Omit 000) / 365 days / 280 gallons per day)

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated. Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day.

NOTE:

ERC Calculation:		
27.027/365/249 = 297	One (1) ERC = 297 gallons gpd	

YEAR OF REPORT 31-Dec-03

SYSTEM NAME / COUNTY: RAVENNA PARK/LINCOLN HEIGHTS/SEMINOLE

### WASTEWATER TREATMENT PLANT INFORMATION

Provide a separate sheet for each wastewater treatment facility

Permitted Capacity	N/A	As of July 2001, all sewage treated	by City of Sanford.
Basis of Permit Capacity (1)			
Manufacturer			
Type (2)	Bulk Interconnect		
Hydraulic Capacity			
Average Daily Flow	0.074 mgd		
Total Gallons of Wastewater Treated	27.027 mg		
Method of Effluent Disposal	Bulk Interconnect with City of Sanfor		

- (1) Basis of permitted capacity as stated on the Florida DEP WWTP Operating Permit (i.e. average annual daily flow, etc.)
- (2) Contact stabilization, advanced treatment, etc.

YEAR OF REPORT 31-Dec-03

 ${\bf SYSTEM\ NAME\ /\ COUNTY:\ \underline{RAVENNA\ PARK/LINCOLN\ HEIGHTS/SEMINOLE}}$ 

## OTHER WASTEWATER SYSTEM INFORMATION

Furnish information below for each system. A separate page should be supplied where necessary.
1. Present number of ERCs* now being served
2. Maximum number of ERCs* which can be served N/A - Bulk Interconnect with City of Sanford
3. Present system connection capacity (in ERCs*) using existing linesN/A
4. Future connection capacity (in ERCs*) upon service area buildoutN/A
5. Estimated annual increase in ERCs* None
6. Describe any plans and estimated completion dates for any enlargements or improvements of this system
7. If the utility uses reuse as a means of effluent disposal, attach a list of the reuse end users and the amount of reuse provided to each, if known. N/A  8. If the utility does not engage in reuse, has a reuse feasibility study been completed? No  If so, when?
9. Has the utility been required by the DEP or water management district to implement reuse?
If so, what are the utility's plans to comply with this requirement?
10. When did the company last file a capacity analysis report with the DEP?
11. If the present system does not meet the requirements of DEP rules:  a. Attach a description of the plant upgrade necessary to meet the DEP rules.  b. Have these plans been approved by DEP?  c. When will construction begin?  d. Attach plans for funding the required upgrading.  e. Is this system under any Consent Order with DEP?  No
12. Department of Environmental Protection ID # <u>N/A</u>

S-13

<sup>\*</sup> An ERC is determined based on the calculation on S-11.

#### **UTILITIES, INC. OF FLORIDA**

**SYSTEM NAME / COUNTY:** 

## WEATHERSFIELD/SEMINOLE

# WEATHERSFIELD/TRAILWOOD/OAKLAND HILLS COMBINED CALCULATION OF THE WASTEWATER SYSTEM METER EQUIVALENTS

WATER METER SIZE (a)	TYPE OF WATER METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF WATER METERS (d)	TOTAL NUMBE OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0	1,181	1,181
5/8"	Displacement	1.0	3	3
3/4"	Displacement	1.5		
1"	Displacement	2.5	3	8
1 1/2"	Displacement or Turbine	5.0		
2"	Displacement, Compound or Turbine	8.0	3	24
3"	Displacement	15.0		
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0	1	25
4"	Turbine	30.0		
6"	Displacement or Compound	50.0		
6"	Turbine	62.5		-1.
8"	Compound	80.0		<u></u>
	Turbine	90.0		
	Compound	115.0		
	Turbine	145.0	-	
12"	Turbine	215.0		
8" 10" 10" 12"	Turbine	90.0 115.0 145.0 215.0		

# CALCULATION OF THE WASTEWATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Provide a calculation used to determine the value of one wastewater equivalent residential connection (ERC). Use one of the following methods:

- (a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365 days.
- (b) If no historical flow data are available, use:

ERC = (Total SFR gallons treated (Omit 000) / 365 days / 280 gallons per day)

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated. Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day.

NOTE:

ERC Calculation:			
64.163/365 days/1241 =	141	One (1) ERC = 141 gallons gpd	

YEAR OF REPORT 31-Dec-03

**SYSTEM NAME / COUNTY:** 

## WEATHERSFIELD/SEMINOLE

WEATHERSFIELD

## CALCULATION OF THE WASTEWATER SYSTEM METER EQUIVALENTS

WATER METER SIZE (a)	TYPE OF WATER METER (b)	EQUIVALENT FÄCTOR (c)	NUMBER OF WATER METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0	600	600
5/8"	Displacement	1.0	698	698
3/4"		1.0	3	3
	Displacement	1.5		
1 1/2"	Displacement	2.5	3	8
	Displacement or Turbine	5.0	<del></del>	
2"	Displacement, Compound or Turbine	8.0	3	24
3"	Displacement	15.0		
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0		
4"	Turbine	30.0		
6"	Displacement or Compound	50.0		15.43
6"	Turbine	62.5		
8"	Compound	80.0		
8"	Turbine	90.0		
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		
		215.0		733

# CALCULATION OF THE WASTEWATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Provide a calculation used to determine the value of one wastewater equivalent residential connection (ERC). Use one of the following methods:

- (a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365 days.
- (b) If no historical flow data are available, use:

ERC = (Total SFR gallons treated (Omit 000) / 365 days / 280 gallons per day)

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated. Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day.

NOTE:

ERC Calculation:		
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#### **UTILITIES, INC. OF FLORIDA**

**SYSTEM NAME / COUNTY:** 

WEATHERSFIELD/SEMINOLE

TRAILWOOD

## CALCULATION OF THE WASTEWATER SYSTEM METER EQUIVALENTS

WATER METER SIZE (a)	TYPE OF WATER METER (b)	EQUIVALENT FÄCTOR (c)	NUMBER OF WATER METERS (d)	TOTAL NUMB OF METER EQUIVALENT (c x d) (e)
All Residential		1.0	298	29
5/8"	Displacement	1.0		
3/4"	Displacement	1.5		
1"	Displacement	2.5	· · · · · · · · · · · · · · · · · · ·	
1 1/2"	Displacement or Turbine	5.0		
2"	Displacement, Compound or Turbine	8.0		
3"	Displacement	15.0		
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0		
4"	Turbine	30.0		
6"	Displacement or Compound	50.0		
6"	Turbine	62.5		
8"	Compound	80.0		
8"	Turbine	90.0		
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		

# CALCULATION OF THE WASTEWATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Provide a calculation used to determine the value of one wastewater equivalent residential connection (ERC). Use one of the following methods:

- (a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365 days.
- (b) If no historical flow data are available, use:

ERC = ( Total SFR gallons treated (Omit 000) / 365 days / 280 gallons per day )

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated.

Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day.

**NOTE:** Total gallo

ERC Calculation:			
	·		

#### **UTILITIES, INC. OF FLORIDA**

**SYSTEM NAME / COUNTY:** 

### WEATHERSFIELD/SEMINOLE

OAKLAND HILLS

## CALCULATION OF THE WASTEWATER SYSTEM METER EQUIVALENTS

lacement lacement lacement	1.0	185	185
lacement	1.0	103	
lacement			0
lacement	1.5		
IGCCITICITE	2.5		
lacement or Turbine	5.0		
lacement, Compound or Turbine			
lacement			
pound	16.0		
ine	17.5		
lacement or Compound	25.0	1	25
ine	30.0		
lacement or Compound	50.0		
ine	62.5		
pound	80.0		
ine	90.0		
pound	115.0		
ine	145.0		à
ine	215.0	,	
	pound ine lacement or Compound ine lacement or Compound ine pound ine pound ine pound ine	lacement, Compound or Turbine         8.0           lacement         15.0           pound         16.0           ine         17.5           lacement or Compound         25.0           ine         30.0           lacement or Compound         50.0           ine         62.5           pound         80.0           ine         90.0           pound         115.0           ine         145.0	Accement, Compound or Turbine   8.0

# CALCULATION OF THE WASTEWATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Provide a calculation used to determine the value of one wastewater equivalent residential connection (ERC). Use one of the following methods:

- (a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365 days.
- (b) If no historical flow data are available, use:

ERC = ( Total SFR gallons treated (Omit 000) / 365 days / 280 gallons per day )

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated.

Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day.

NOTE:

ERC Calculation:		

SYSTEM NAME / COUNTY: <u>WEATHERSFIELD/SEMINOLE</u>

## WASTEWATER TREATMENT PLANT INFORMATION

Provide a separate sheet for each wastewater treatment facility

Permitted Capacity	100% of wastewater treated by City of Altamonte Springs		
Basis of Permit Capacity (1)	<u>N/A</u>		
Manufacturer	<u>N/A</u>		
Type (2)	<u>N/A</u>		
Hydraulic Capacity	N/A		
Average Daily Flow	Estimated 175,790 gpd		
Total Gallons of Wastewater Treated	64.163		
Method of Effluent Disposal	N/A		

- (1) Basis of permitted capacity as stated on the Florida DEP WWTP Operating Permit (i.e. average annual daily flow, etc.)
- (2) Contact stabilization, advanced treatment, etc.

## **UTILITIES, INC. OF FLORIDA**

SYSTEM NAME / COUNTY: WEATHERSFIELD/SEMINOLE

### OTHER WASTEWATER SYSTEM INFORMATION

Furnish information below for each system. A separate page should be supplied where necessary.
1. Present number of ERCs* now being served
2. Maximum number of ERCs* which can be served
3. Present system connection capacity (in ERCs*) using existing lines
4. Future connection capacity (in ERCs*) upon service area buildout
5. Estimated annual increase in ERCs* None
6. Describe any plans and estimated completion dates for any enlargements or improvements of this system  None
7. If the utility uses reuse as a means of effluent disposal, attach a list of the reuse end users and the amount of reuse provided to each, if known. N/A  8. If the utility does not engage in reuse, has a reuse feasibility study been completed? No  If so, when?
9. Has the utility been required by the DEP or water management district to implement reuse?No  If so, what are the utility's plans to comply with this requirement?
10. When did the company last file a capacity analysis report with the DEP? Over 5 years ago
a. Attach a description of the plant upgrade necessary to meet the DEP rules.  b. Have these plans been approved by DEP?N/A  c. When will construction begin?N/A  d. Attach plans for funding the required upgrading.  e. Is this system under any Consent Order with DEP?No
12. Department of Environmental Protection ID # <u>N/A</u>

<sup>\*</sup> An ERC is determined based on the calculation on S-11.