# WATER AND/OR WASTEWATER UTILITIES ANNUAL REPORT

# STATE OF FLORIDA



# Public Service Commission

The Annual Report for Utilities, Inc. of Florida, contains data on the following company codes

Company Code	County
SU640	Pasco
SU661	Marion
WS251	Seminole
WU372	Pasco
WU413	Orange
WU443	Marion
WU628	Pinellas

To view the complete annual report use company code SU640



# 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

# **PUBLIC SERVICE COMMISSION**

FOR THE

YEAR ENDED

**DECEMBER 31, 2002** 

# TABLE OF CONTENTS

SCHEDULE	PAGE	SCHEDULE	PAGE
EXE	CUTIVE S	UMMARY	
Certification	E-1	Business Contracts with Officers, Directors	:
General Information	E-1 E-2	and Affiliates	E-7
	E-3	Affiliation of Officers & Directors	E-8
Directory of Personnel Who Contact the FPSC	E-3 E-4	Businesses which are a Byproduct, Coproduct or	12-0
Company Profile	E-5	Joint Product Result of Providing Service	E-9
Parent / Affiliate Organization Chart	1	Business Transactions with Related Parties.	E-9 E-10
Compensation of Officers & Directors	E-6	Part I and II	E-10
		Part I and II	
EIN	NANCIAL S	SECTION	
	I	SECTION	
Comparative Balance Sheet -	F-1	Unamortized Debt Discount / Expense / Premium	F-13
Assets and Other Debits		Extraordinary Property Losses	F-13
Comparative Balance Sheet -	F-2	Miscellaneous Deferred Debits	F-14
Equity Capital and Liabilities		Capital Stock	F-15
Comparative Operating Statement	F-3	Bonds	F-15
Schedule of Year End Rate Base	F-4	Statement of Retained Earnings	F-16
Schedule of Year End Capital Structure	F-5	Advances from Associated Companies	F-17
Capital Structure Adjustments	F-6	Long Term Debt	F-17
Utility Plant	F-7	Notes Payable	F-18
Utility Plant Acquisition Adjustments	F-7	Accounts Payable to Associated Companies	F-18
Accumulated Depreciation	F-8	Accrued Interest and Expense	F-19
Accumulated Amortization	F-8	Misc. Current & Accrued Liabilities	F-20
Regulatory Commission Expense -	F-9	Advances for Construction	F-21
Amortization of Rate Case Expense		Other Deferred Credits	F-21
Nonutility Property	F-9	Contributions In Aid of Construction	F-22
Special Deposits	F-9	Accumulated Amortization of CIAC	F-23
Investments and Special Funds	F-10	Reconciliation of Reported Net Income with	F-23
Accounts and Notes Receivable - Net	F-11	Taxable Income for Federal Income Taxes	
Accounts Receivable from Associated Companies	F-12		
Notes Receivable from Associated Companies	F-12	•	
Miscellaneous Current & Accrued Assets	F-12		

# TABLE OF CONTENTS

SCHEDULE	PAGE	SCHEDULE	PAGE
WATER	OPERAT	TION SECTION	
Listing of Water System Groups	W-1	CIAC Additions / Amortization	W-8
Schedule of Year End Water Rate Base	W-2	Water Operating Revenue	W-9
Water Operating Statement	W-3	Water Utility Expense Accounts	W-10
Water Utility Plant Accounts	W-4	Pumping and Purchased Water Statistics,	W-11
Basis for Water Depreciation Charges	W-5	Source Supply	
Analysis of Entries in Water Depreciation	W-6	Water Treatment Plant Information	W-12
Reserve		Calculation of ERC's	W-13
Contributions In Aid of Construction	W-7	Other Water System Information	W-14
WASTEWA	TER OPE	RATION SECTION	
Listing of Wastewater System Groups	S-1	Contributions In Aid of Construction	S-7
Schedule of Year End Wastewater Rate Bas	~ -	CIAC Additions / Amortization	S-8
Wastewater Operating Statement	S-3	Wastewater Utility Expense Accounts	S-9
Wastewater Utility Plant Accounts	S-4	Wastewater Operating Revenue	S-10
Analysis of Entries in Wastewater Deprecia	~ .	Calculation of ERC's	S-10
Reserve	uo. b <sup>2</sup> 5	Wastewater Treatment Plant Information	S-11
Basis for Wastewater Depreciation Charges	S-6	Other Wastewater System Information	S-12
Dasis for washeward Depredation Charges	3-0	One wasicward bysion information	0-13

# **EXECUTIVE SUMMARY**

**NOTICE:** 

misdemeanor of the second degree.

YEAR OF REPORT 31-Dec-02

# CERTIFICATION OF ANNUAL REPORT

I HERE	BY CERTIF	Y, to t	he best of my knowledge and belief:
YES X	NO	1.	The utility is in substantial compliance with the Uniform System of Accounts prescribed by the Florida Public Service Commission.
YES X	NO	2.	The utility is in substantial compliance with all applicable rules and orders of the Florida Public Service Commission.
YES X	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 X	NO	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
		1.	2. 3. 4.  (Signature of Chief Executive Officer of the utility) *
		1. X	2. 3. 4. X X X (Signature of Chief Financial Officer of the utility) *
			Each of the four items must be certified YES or NO. Each item need not be certified by both ers. The items being certified by the officer should be indicated in the appropriate area to the of the signature.

E-1

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

YEAR OF REPORT 31-Dec-02

#### ANNUAL REPORT OF

UTILITIES, II	NC. OF FLORIDA	County:
	(Exact Name of Utility)	
	exact mailing address of the utility for which normal correspondence slows sanders road	nould be sent:
NOI	RTHBROOK IL 60062	
Telephone:	847-498-6440	
E Mail Address	s: NONE	
WEB Site:	NONE	
Sunshine State	One-Call of Florida, Inc. Member Number	
Name and addr	ress of person to whom correspondence concerning this report should b JOHN S HAYNES	e addressed:
	2335 SANDERS ROAD	
	NORTHBROOK IL 60062	
Telephone:	847-498-6440	
List below the	address of where the utility's books and records are located:	
List below the	2335 SANDERS ROAD	
	NORTHBROOK IL 60062	
Telephone:	847-498-6440	
List below any	groups auditing or reviewing the records and operations:	
PRICE	WATERHOUSECOOPERS LLP	
		<del></del>
Date of origina	al organization of the utility: 1969	
Chack the appr	ropriate business entity of the utility as filed with the Internal Revenue	Sarrica
Check the appl		Service
Indi	ividual Partnership Sub S Corporation 1120 Corporation	
T int b along access		
of the utility:	ry corporation or person owning or holding directly or indirectly 5% of	more of the voting securities
·		Percent
	Name	Ownership
1. 2.	UTILITIES INC	
2. 3.		
4.		
5.		
6.		
7.		
. <b>8</b> . 9.	**************************************	
10.		

# DIRECTORY OF PERSONNEL WHO CONTACT THE FLORIDA PUBLIC SERVICE COMMISSION

	1	SERVICE COMMISSION	
NAME OF COMPANY REPRESENTATIVE (1)	TITLE OR POSITION (2)	ORGANIZATIONAL UNIT TITLE (3)	USUAL PURPOSE FOR CONTACT WITH FPSC
SUSAN FORTINO	DIRECTOR		RATE CASE
PRICEWATERHOUSECOOPERS	AUDITORS	PRICEWATERHOUSECOOPERS	AUDITS
DONALD RASMUSSEN	VP		RATE CASE
GERALD BUHR	ATTORNEY	GERALD BUHR	RATE CASE
	· · · · · · · · · · · · · · · · · · ·		
			,
			<u> </u>

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

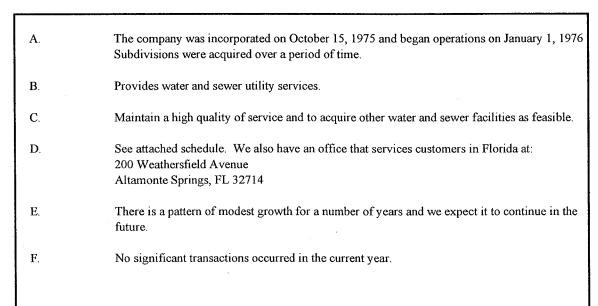
<sup>(2)</sup> Provide individual telephone numbers if the person is not normally reached at the company.

<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:

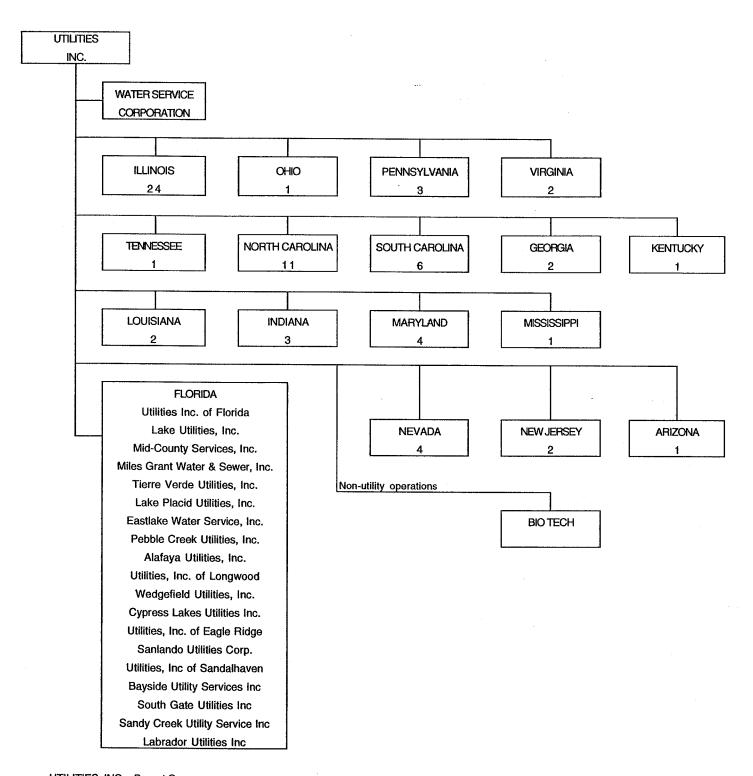
- A. Brief company history.
- B Public services rendered.
- C. Major goals and objectives.
- D. Major operating divisions and functions.
- E. Current and projected growth patterns.
- F. Major transactions having a material effect on operations.



# PARENT / AFFILIATE ORGANIZATION CHART

	Current as of	12/31/02
		osidiaries and affiliates of the utility. affiliates listed on E-7, E-10(a) and E-10(b).
UTILITIES, INC PARENT CO	OMPANY	
WATER SERVICE CORP SE SERVICES REQU	RVICE COMPANY SUPPLYI IRED BY UTILITY	NG MOST
UTILITIES INC. of FLORIDA - staff.	- provides office personnel and	administrative
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)
JAMES L CAMAREN	CEO	-	\$NONE
LAWRENCE N SCHUMACHER	PRESIDENT,CFO, SECRE	TARY	NONE
		· · · · · · · · · · · · · · · · · · ·	
		1.0/	

# **COMPENSATION OF DIRECTORS**

For each director, list the number of received as a director from the respon		each director and the cor	mpensation
NAME (a)	TITLE (b)	NUMBER OF DIRECTORS' MEETINGS ATTENDED (c)	DIRECTORS' COMPENSATION (d)
JAMES L CAMAREN	CEO		\$NONE
LAWRENCE N SCHUMACHER	PRESIDENT,CFO, SECRE	ΓA <u>RY</u>	NONE
	*		
· · · · · · · · · · · · · · · · · · ·		***************************************	
		***************************************	
			1

#### 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 OFFICER, DIRECTOR	IDENTIFICATION OF SERVICE	AMOUNT	NAME AND ADDRESS OF
OR AFFILIATE	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			1
OFFICERS LISTED ON PAGE			
E6, THE DIRECTORS OR			
AFFILIATES.		***************************************	
		,	
,			
			·
, the same of the			
			:

<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)
THE OFFICE AT STREET			
THE OFFICIALS LISTED ON PAGE E6 HAVE NO			
OTHER PRINCIPLE			•
OCCUPATION OR BUSINESS			
AFFILIATION OR			
CONNECTIONS WITH ANY			
OTHER BUSINESS OR			
FINANCIAL			
ORGANIZATIONS, FIRMS,			2017
OR PARTNERSHIPS DURING THE REPORTED			
YEAR.	<u>                                     </u>		-
X 23. 24.			
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	·	·	
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YEAR OF RELORT 31-Dec-02

UTILITY NAME: UTILITIES, INC. OF FLORIDA

# 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.

revenue and expenses segregated out as nontunity asso.	÷					
	ASSETS		REVENUES	UES	EXPENSES	VSES
BUSINESS OR SERVICE CONDUCTED (a)	BOOK COST OF ASSETS (b)	ACCOUNT NUMBER (c)	REVENUES GENERATED (d)	ACCOUNT NUMBER (e)	EXPENSES INCURRED (f)	ACCOUNT NUMBER (g)
	S		\$		↔	
NO BUSINESS						
WHICH ARE						-
A BYPRODUCT,						
COPRODUCT						
OR JOINT						
PRODUCT						
RESULTING						
FROM						
PROVIDING						
WATER					-	
AND/OR						
SEWER						
SERVICE.						
					-	
The state of the s						

# 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
  - -engineering & construction services
  - -repairing and servicing of equipment

-material and supplies furnished

- -leasing of structures, land, and equipment
- -rental transactions
- -sale, purchase or transfer of various products

-repairing and servicing of equipment		-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	410,033		
	· ·					
	Insurance	Continous	Purchase	54,759		
	Computer Operations	Continous	Purchase	5,495		
	- Companie Operations	Continues	Turonuso	2,122		
	Supplies & Postage	Continous	Purchase	24,031		
	Supplies & Lostage	Continous	ruichase	24,031		
	O taile flag in a	C	D I	14 202		
	Outside Services	Continous	Purchase	14,292		
	Management Services	Continous	Purchase	99,427		
	<u> </u>					
			İ			
<u> </u>						
			<b></b>			
			ļ			
L	<u> </u>		<u> </u>	<del>*                                      </del>		

# BUSINESS TRANSACTIONS WITH RELATED PARTIES (Cont'd)

d. 1 sale with "S". column (d))	ow or in a supplemental	FAIR MARKET VALUE (f)	S							
ale, 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 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)	S							
ale, Purchase and Transfer of Assets columnar instructions follow:  Enter name of related party or company.  Describe briefly the type of assets purchased, so Enter the total received or paid. Indicate purch Enter the net book value for each item reported Enter the net profit or loss for each item reported.	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 (d)	₩.							
<ul> <li>tions: Sale, Purchase and Transfer</li> <li>The columnar instructions follow</li> <li>(a) Enter name of related party or</li> <li>(b) Describe briefly the type of a</li> <li>(c) Enter the total received or pai</li> <li>(d) Enter the net book value for e</li> <li>(e) Enter the net profit or loss for</li> </ul>	(f) Enter the fair m schedule, descri	SALE OR PURCHASE PRICE (c)	S							
Part II. Specific Instructures ies	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 transfers of assets -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	YEAR ENDED 31-Dec-02			
7 1.										

# FINANCIAL SECTION

# COMPARATIVE BALANCE SHEET ASSETS AND OTHER DEBITS

ACCT.	ASSETS AND OTHER	REF.	_	PREVIOUS	T	CURRENT	
NO.				YEAR	YEAR		
(a)	(b)	PAGE		(d)	1		
(a)	UTILITY PLANT	(c)	<b> </b>	(u)	╁┈	(e)	
101-106	Utility Plant	F-7	\$	10,107,051	\$	11 /10 197	
108-110	Less: Accumulated Depreciation and Amortization	F-8	<b> </b>	3,486,760		11,419,187 4,016,194	
100-110	13033. Accumulated Depressition and Amortization	1-0	-	5,480,700	+-	4,010,194	
	Net Plant		\$_	6,620,291	\$_	7,402,993	
114-115	Utility Plant Acquisition adjustment (Net)	F-7		151,499		431,505	
116 *	Other Utility Plant Adjustments		1				
	Total Net Utility Plant		\$_	6,771,790	\$_	7,834,498	
	OTHER PROPERTY AND INVESTMENTS					• • • • • • • • • • • • • • • • • • • •	
121	Nonutility Property	F-9	\$		\$		
122	Less: Accumulated Depreciation and Amortization		_				
	Net Nonutility Property		\$		\$		
123	Investment In Associated Companies	F-10		TODA OTTO TO	1_		
124	Utility Investments	F-10	_				
125	Other Investments	F-10	_		۱ _		
126-127	Special Funds	F-10	$ldsymbol{ldsymbol{ldsymbol{eta}}}$		↓		
	Total Other Property & Investments		\$_		\$_		
	CURRENT AND ACCRUED ASSETS						
131	Cash		\$_	1,808,996	\$	1,745,456	
132	Special Deposits	F-9	_	5,685		5,685	
133	Other Special Deposits	F-9	↓		_		
134	Working Funds		<b>!</b>				
135	Temporary Cash Investments		- 1		_		
141-144	Accounts and Notes Receivable, Less Accumulated Provision for Uncollectible Accounts	F.,	l	2.42.005	1	210.040	
1.45		F-11	- 1	343,085	-	310,048	
145 146	Accounts Receivable from Associated Companies  Notes Receivable from Associated Companies	F-12 F-12	- 1		1 -	·	
151-153	Material and Supplies	F-12	- 1		-		
161	Stores Expense	<del>                                     </del>	1 -		-		
162	Prepayments		1 -	7,121	-	12,999	
171	Accrued Interest and Dividends Receivable	<del> </del>	1 -	1,141	-	14,777	
172 *	Rents Receivable	1	1 -	<del>-</del>	-		
173 *	Accrued Utility Revenues	1	1 -		-		
174	Misc. Current and Accrued Assets	F-12	1 -	2,762	-	3,075	
	Total Current and Accrued Assets	<u> </u>	\$_	2,167,649	\$_	2,077,263	

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

# COMPARATIVE BALANCE SHEET ASSETS AND OTHER DEBITS

ACCT.		REF.	PREVIOUS	CURRENT
NO.	ACCOUNT NAME	PAGE	YEAR	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	70,464	205,371
187 *	Research & Development Expenditures			
190	Accumulated Deferred Income Taxes		19,107	17,200
	Total Deferred Debits		\$89,571	\$ 222,571
	TOTAL ASSETS AND OTHER DEBITS		\$9,029,010	\$10,134,332_

\* 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			DEVIOUS	T	OX ID ID IS IN IOU
ACCT.	A CICIOTINITE NI A NICE	REF.	P	REVIOUS	'	CURRENT
NO.	ACCOUNT NAME	PAGE		YEAR		YEAR
(a)	(b)	(c)		(d)		(e)
201	EQUITY CAPITAL					200.000
201	Common Stock Issued	F-15	\$	200,000	\$_	200,000
204	Preferred Stock Issued	F-15			_	
202,205 *	Capital Stock Subscribed	ļ				
203,206 *	Capital Stock Liability for Conversion					<del></del>
207 *	Premium on Capital Stock			<del> </del>		
209 *	Reduction in Par or Stated Value of Capital Stock	ļ				
210 *	Gain on Resale or Cancellation of Reacquired				1	
	Capital Stock	<u> </u>				
211	Other Paid - In Capital			3,356,146		4,641,299
212	Discount On Capital Stock				l _	
213	Capital Stock Expense	<u> </u>	<b></b>			
214-215	Retained Earnings	F-16		1,250,437		1,157,660
216	Reacquired Capital Stock				l _	
218	Proprietary Capital	1				
	(Proprietorship and Partnership Only)	.}				
	Total Equity Capital  LONG TERM DEBT	T	\$	4,806,583	\$	5,998,959
221	Bonds	F-15				
222 *	Reacquired Bonds	1-13	l —		-	
223	Advances from Associated Companies	F-17			-	
224	Other Long Term Debt	F-17				
	Total Long Term Debt		\$	_	\$_	-
	CURRENT AND ACCRUED LIABILITIES					
231	Accounts Payable			92,734		134,639
232	Notes Payable	F-18	1			
233	Accounts Payable to Associated Companies	F-18		2,089,307		1,836,845
234	Notes Payable to Associated Companies	F-18			I	
235	Customer Deposits		1 _	75,968	$I^-$	76,955
236	Accrued Taxes	W/S-3	1	89,364		89,857
237	Accrued Interest	F-19	1 _	(4,059)	_	(4,073)
238	Accrued Dividends		1			
239	Matured Long Term Debt		l		-	
240	Matured Interest		1 -	· · · · · · · · · · · · · · · · · · ·		
241	Miscellaneous Current & Accrued Liabilities	F-20	1 -		-	
			1 -		-	
	Total Current & Accrued Liabilities	•	\$	2,343,314	\$	2,134,223

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

# COMPARATIVE BALANCE SHEET EQUITY CAPITAL AND LIABILITIES

ACCT.	EQUIT CAITIAL AND LIE	REF.	PREVIOUS	CURRENT
NO.	ACCOUNT NAME	PAGE	YEAR	YEAR
	(b)	(c)	(d)	(e)
(a)	DEFERRED CREDITS	(6)	(u)	(6)
251		E 10		Φ.
251	Unamortized Premium On Debt	F-13	\$	\$
252	Advances For Construction	F-20	97,052	97,052
253	Other Deferred Credits	F-21		
255	Accumulated Deferred Investment Tax Credits	<u>.l</u>	114,663	112,307
	Total Deferred Credits		\$\$	\$\$
	OPERATING RESERVES			
261	Property Insurance Reserve	1	\$	\$
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	\$ 2,595,227	\$2,637,981_
272	Accumulated Amortization of Contributions			
	in Aid of Construction	F-22	1,280,094	1,374,554
	Total Net C.I.A.C.		\$1,315,133_	\$1,263,427_
	ACCUMULATED DEFERRED INCOME TAXES	T		
281	Accumulated Deferred Income Taxes -			
	Accelerated Depreciation		\$ 336,941	\$ 467,348
282	Accumulated Deferred Income Taxes -			
	Liberalized Depreciation			
283	Accumulated Deferred Income Taxes - Other		15,324	61,016
	Total Accumulated Deferred Income Tax		\$352,265_	\$528,364_
TOTAL I	QUITY CAPITAL AND LIABILITIES	<u> </u>	\$9,029,010	\$10,134,332

#### COMPARATIVE OPERATING STATEMENT

ACCT. NO. (a)	ACCOUNT NAME (b)	REF. PAGE (c)		PREVIOUS YEAR (d)		CURRENT YEAR * (e)
400	UTILITY OPERATING INCOME Operating Revenues	F-3(b)	\$_	2,038,736	\$	2,109,749
469, 530	Less: Guaranteed Revenue and AFPI	F-3(b)			ļ	<del></del>
	Net Operating Revenues		\$	2,038,736	\$_	2,109,749
401	Operating Expenses	F-3(b)	\$	1,524,614	\$	1,619,337
403	Depreciation Expense: Less: Amortization of CIAC	F-3(b) F-22	\$_	293,339 (77,655)	\$_	333,259 (78,062)
	Net Depreciation Expense		\$	215,684	\$_	255,197
406	Amortization of Utility Plant Acquisition Adjustment	F-3(b)				
407	Amortization Expense (Other than CIAC)	F-3(b)	] _			_
408	Taxes Other Than Income	W/S-3		178,346	_	175,289
409	Current Income Taxes	W/S-3	] _	(44,348)		(295,530)
410.10	Deferred Federal Income Taxes	W/S-3	<u> </u>	(6,941)	l _	233,766
410.11	Deferred State Income Taxes	W/S-3	l _	(2,160)		6,917
411.10	Provision for Deferred Income Taxes - Credit	W/S-3	<b>!</b>		l _	
412.10	Investment Tax Credits Deferred to Future Periods	W/S-3	ļ		<b>I</b> _	-
412.11	Investment Tax Credits Restored to Operating Income	W/S-3	<u> </u>	(2,356)	-	(2,356)
	Utility Operating Expenses		\$_	1,862,839	\$_	1,992,620
	Net Utility Operating Income		\$_	175,898	\$_	117,129
469, 530	Add Back: Guaranteed Revenue and AFPI	F-3(b)			1	
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			64,898		19,731
Total Utili	ity Operating Income [Enter here and on Page F-3(c)]		\$	240,796	\$_	136,860

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

COMPARATIVE OPERATING STATEMENT (Cont'd)

WATER SCHEDULE W-3 * (f)	WASTEWATER SCHEDULE S-3 * (g)	OTHER THAN REPORTING SYSTEMS (h)
\$1,327,375_	\$	\$
\$1,327,375_	\$	\$
\$ 881,166	\$ 738,171	\$ -
230,896 (48,161)	102,363 (29,901)	<u>-</u>
\$ 182,735	\$	\$
110,472 53,231 (42,106) (1,246)	64,817 (348,761) 275,872 8,163 - - (878)	- - - - - - - - -
\$1,182,774	\$809,845	\$
\$144,601_	\$(27,471)	\$
12,380	7,350	
\$156,981	\$(20,121)	\$

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

# COMPARATIVE OPERATING STATEMENT (Cont'd)

ACCT. NO. (a)	ACCOUNT NAME (b)	REF. PAGE (c)	P	REVIOUS YEAR (d)	C	URRENT YEAR (e)
Total Utilit	by Operating Income [from page F-3(a)]		\$	240,796	\$	136,860
415	OTHER INCOME AND DEDUCTIONS Revenues-Merchandising, Jobbing, and Contract Deductions		\$		\$	
416	Costs & Expenses of Merchandising Jobbing, and Contract Work					
419	Interest and Dividend Income			602		272
421	Nonutility Income			(4,503)		3,300
426	Miscellaneous Nonutility Expenses		-	(6,620)		(57)
	Total Other Income and Deductions		\$	(10,521)	\$	3,515
	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		<u> </u>			
412.30	Investment Tax Credits Restored to Operating Income					
	Total Taxes Applicable To Other Income	e	\$	-	\$	
	INTEREST EXPENSE				1	
427	Interest Expense	F-19	\$	256,149	\$	233,152
428	Amortization of Debt Discount & Expense	F-13				<del></del>
429	Amortization of Premium on Debt	F-13	1 —			
	Total Interest Expense		\$	256,149	\$	233,152
	EXTRAORDINARY ITEMS	T			1	
433	Extraordinary Income		\$		\$	
434	Extraordinary Deductions	1	1 —	· · · · · · · · · · · · · · · · · · ·	1	
409.30	Income Taxes, Extraordinary Items	1	1 -		1	
	Total Extraordinary Items	•	\$_		\$	-
	NET INCOME		\$	(25,874)	\$	(92,777)

ī	NET INCOME	\$(25,874)	\$(92,777)
Explain Extraordinary Income: NONE			

#### 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	\$ 7,047,582	\$ 4,340,853
	Less: Nonused and Useful Plant (1)			
108	Accumulated Depreciation	F-8	2,703,920	1,246,684
110	Accumulated Amortization			
271	Contributions In Aid of Construction	F-22	1,545,296	1,092,685
252	Advances for Construction		50,367	46,685
	Subtotal		\$2,747,999	\$1,954,799
272	Add: Accumulated Amortization of Contributions in Aid of Construction	F-22	822,140	552,414
	Subtotal		\$3,570,139_	\$2,507,213_
	Plus or Minus:		, , , , , , , , , , , , , , , , , , , ,	
114	Acquisition Adjustments (2)	F-7		
115	Accumulated Amortization of			
<u></u>	Acquisition Adjustments (2)	F-7	<u> </u>	
	Working Capital Allowance (3)		110,146	92,271
	Other (Specify):	-		
	RATE BASE		\$3,680,285_	\$2,599,484_
	NET UTILITY OPERATING INCOME		\$144,601	\$(27,471)
АСНІ	EVED RATE OF RETURN (Operating Income / Ra	te Base)	3.93%	-1.06%

#### **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.

YEAR OF REPORT 31-Dec-02

# UTILITY NAME: UTILITIES. INC. OF FLORIDA

REVISED

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

CLASS OF CAPITAL (a)	DOLLAR AMQUNT (2) (b)	PERCENTAGE OF CAPITAL (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	\$ 3,434,074 - 2,257,576 76,955 	54.68% 0.00% 35.95% 1.23% 0.00% 0.00% 8.14% 0.00%	10,75% 0.00% 7.28% 6.00% 0.00% 0.00% 0.00%	5.88% 0.00% 2.62% 0.07% 0.00% 0.00% 0.00% 0.00%
Total	\$6,279,769	100.00%		8,57%

(1)	If the utility's capita	l structure is no	t used, expla	in which	h capita	l structure i	s usec	ı.
-----	-------------------------	-------------------	---------------	----------	----------	---------------	--------	----

- (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: 10.75%

Commission order approving Return on Equity: PSC-94-0739-FOF-WS, PSC-95-0574-FOF-WS

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

Current Commission Approved AFUDC rate:

Marion & Pinellas Counties

Seminole & Orange Counties

Orangewood System

PPW - Summertree

10.43%

All Other Areas

Commission order approving AFUDC rate:

PSC-95-1490-FOF-WS

If any utility capitalized any charge in licu 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-02

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SCHEDULE OF CAPITAL STRUCTURE ADJUSTMENTS
CONSISTENT WITH THE METHODOLOGY USED IN THE LAST RATE PROCEEDING

	CAPITAL STRUCTURE (g)	\$ 3,434,074	\$ 6,279,769	
EEDING	OTHER (1) ADJUSTMENTS PRO RATA (f)	\$ (74,216,070) (115,576,962)	\$ (189,793,032)	
CONSISTENT WITH THE METHODOLOGY USED IN THE LAST RATE PROCEEDING	OTHER (1) ADJUSTMENTS SPECIFIC (e)		\$	
IODOLOGY USED IN 1	NON- JURISDICTIONAL ADJUSTMENTS (d)		\$	
T WITH THE METH	NON-UTILITY ADJUSTMENTS (c)	8	8	e) and (f):
CONSISTEN	PER BOOK BALANCE (b)		\$ 196,072,801	Explain below all adjustments made in Columns (e) and (f):  NOT APPLICABLE
	CLASS OF CAPITAL	Common Equity Preferred Stock Long Term Debt Customer Deposits Tax Credits - Zero Cost Tax Credits - Weighted Cost Deferred Inc. Taxes Other (Explain)*	Total	(1) Explain below all adjustments of NOT APPLICABLE

#### **UTILITY NAME:**

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

#### 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	\$7,047,582_	\$4,340,853	\$	\$ <u>11,388,435</u>
103	Property Held for Future Use				-
104	Utility Plant Purchased or Sold				
105	Construction Work in Progress	30,752	-		30,752
106	Completed Construction Not Classified				
	Total Utility Plant	\$7,078,334	\$4,340,853_	\$	\$11,419,187_

# 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)	OT RI	HER THAN EPORTING SYSTEMS (e)	TOTAL (f)
114	Acquisition Adjustment	\$	477,038	\$	24,512	\$	-	\$ 501,550
Total Pla	nt Acquisition Adjustments	\$_	477,038	\$	24,512	\$		\$ 501,550
115	Accumulated Amortization	\$_ - - - -	(63,172)	\$	(6,873)	\$		\$ (70,045)
Total Accumulated Amortization		\$_	(63,172)	\$_	(6,873)	\$		\$ (70,045)
Net Acquisition Adjustments		\$=	413,866	\$_	17,639	\$_	_	\$ 431,505

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

ACCUMULATED DEPRE	CIA	HON (ACC).	108	) AND AMOR			10)
					OTHER THAN	ļ.	
2 22 C2 22 22 22 22 22 22 22 22 22 22 22					REPORTING	l	
DESCRIPTION		WATER	WA	STEWATER	1		TOTAL
(a)		(b)	<u> </u>	(c)	(d)	_	(e)
ACCUMULATED DEPRECIATION			1				
Account 108					<u>-</u>		
Balance first of year	\$	2,302,614	\$	1,121,665	\$	\$	3,424,279
Credit during year:							
Accruals charged to:	1		İ				-
Account 108.1 (1)	\$	230,896	\$	102,363	\$	\$_	333,259
Account 108.2 (2)		· · · · · · · · · · · · · · · · · · ·				i -	-
Account 108.3 (2)	-		-			-	-
Other Accounts (specify):	i -		1 -			-	
`` ''		200,228		24,096			224,324
	-		-	,		-	-
Salvage	1 -		-			-	-
Other Credits (Specify):	1 -		-			-	
Canal Creation (Special).			<u> </u>				
Total Credits	\$	431,124	\$	126,459	\$ -	\$	557,583
Debits during year:	+ −	121,127	+—	120,437	<u> </u>	۳	227,203
Book cost of plant retired	1	29,818	1	1 440			21 250
Cost of Removal	- 1	29,010	-	1,440		-	31,258
Other Debits (specify):	-		-			-	
Other Deons (specify).	1		1			1	
			-			_	
Total Debits	\$	29,818	\$	1,440	\$ -	\$	31,258
			†	<del></del>		Ė	
Balance end of year	\$	2,703,920	\$_	1,246,684	<b>s</b> -	\$	3,950,604
	-		-		<del></del>	=	
ACCUMULATED AMORTIZATION	╂──	<del></del>	+-			H	· · · · · · · · · · · · · · · · · · ·
Account 110	1						
Balance first of year	\$	61,133	\$	1,348	\$	\$	62,481
Credit during year:	13	01,133	10	1,346	Φ	٦	02,461
			1				
Accruals charged to		2.001		90			2.100
4 110.0 (0)	\$.	3,021	\$_	. 88	\$	\$-	3,109
Account 110.2 (2)	┨ -			*******		-	<del>-</del> .
Other Accounts (specify):							
Total credits	\$	3,021	\$	88	\$ -	\$	3,109
Debits during year:	1					1	
Book cost of plant retired	1.		_			-	
Other debits (specify):	1						
	1		T			T	
Total Debits	\$		\$	<u>.</u>	\$	\$	-
Balance end of year	\$	64,154_	\$_	1,436	\$	\$	65,590

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

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

YEAR OF REPORT 31-Dec-02

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

	EXPENSE		EED OFF G 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	\$\$
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 PAR VALUE	YEAR END BOOK COST
(a)	(b)	(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 E  NONE	3 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 Accounts 142 and 144 should be listed individually.

DESCRIPTION (a)		TOTAL (b)
CUSTOMER ACCOUNTS RECEIVABLE (Account 141):  Water  Wastewater  Other	\$ 225,870 84,178	
Total Customer Accounts Receivable		\$ 310,048
OTHER ACCOUNTS RECEIVABLE ( Account 142):	\$\$	
Total Other Accounts Receivable		\$ -
NOTES RECEIVABLE (Account 144 ):	\$\$	
Total Notes Receivable		\$ -
Total Accounts and Notes Receivable		\$310,048
ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS (Account 143) Balance first of year  Add: Provision for uncollectibles for current year Collection of accounts previously written off Utility Accounts Others	\$ - \$	
Total Additions  Deduct accounts written off during year:  Utility Accounts  Others	\$ -	
Total accounts written off	\$ -	
Balance end of year		\$
TOTAL ACCOUNTS AND NOTES RECEIVABLE - NET		\$310,048

# ACCOUNTS RECEIVABLE FROM ASSOCIATED COMPANIES ACCOUNT 145

Report each account receivable from associated companies separately.

DESCRIPTION	TOTAL (b)
(a) NONE	\$
NONE	***************************************
T . 1	φ
Total	<b>5</b>

# NOTES RECEIVABLE FROM ASSOCIATED COMPANIES ACCOUNT 146

Report each note receivable from associated companies separately.

DESCRIPTION (a)	INTEREST RATE (b)	TOTAL (c)
NONE	9/2 9/2 9/3 9/4 9/4	
Total		\$

# MISCELLANEOUS CURRENT AND ACCRUED ASSETS ACCOUNT 174

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

# 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	\$	23,691	\$	186,541
Total Deferred Rate Case Expense	\$	23,691	\$	186,541
OTHER DEFERRED DEBITS (Class A Utilities: Account 186.2):  OTHER DEFERRED MAINTENANCE	\$	15,504	\$	18,830
Total Other Deferred Debits	\$	15,504	\$	18,830
REGULATORY ASSETS (Class A Utilities: Account. 186.3):  NONE	\$		\$	-
Total Regulatory Assets	\$	_	\$	_
TOTAL MISCELLANEOUS DEFERRED DEBITS	\$	39,195	\$	205,371

### CAPITAL STOCK ACCOUNTS 201 AND 204\*

RATE (b)	%	\$	TOTAL (c)
(b)	%	\$	11
	%	\$	1
	%	\$	1
			4.0.5
			100
	1		200,000
	%	\$	200,000
	%	\$	
	%	\$	-
			_
	%	\$	-
	%	\$	-
		% %	% \$% \$

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

### BONDS ACCOUNT 221

	INT	TEREST	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	%		\$
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. NO. (a)	DESCRIPTION (b)	AMOUNTS (c)
215	Unappropriated Retained Earnings:	_
<b> </b>	Balance Beginning of Year Changes to Account:	\$ 1,250,437
439	Adjustments to Retained Earnings (requires Commission approval prior to use):  Credits:	\$
	Total Credits	\$
	Debits:	\$
,		
	Total Debits:	\$
435	Balance Transferred from Income	\$ (92,777)
436	Appropriations of Retained Earnings:	
	Total Appropriations of Retained Earnings	\$
40.5	Dividends Declared:	
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	\$
Total R	Retained Earnings	\$1,157,660_
Notes t	o Statement of Retained Earnings:	

### ADVANCES FROM ASSOCIATED COMPANIES ACCOUNT 223

Report each advance separately.

DESCRIPTION (a)	TOTAL (b)
NONE	\$
Total	s -
Total	Ψ

### 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)
NO.VE			
NONE	%		\$
	%		
	%		
	%	·	
	%		
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Total			s
1 Otal			Φ
			<u> </u>

<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		L	\$
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 (a)	TOTAL (b)
WATER SERVICE CORPORATION	\$1,836,845
Total	\$1,836,845

YEAR OF ALPORT 31-Dec-02

# UTILITY NAME: UTILITIES, INC. OF FLORIDA

ACCRUED INTEREST AND EXPENSE ACCOUNTS 237 AND 427

DESCRIPTION BEQ	BALANCE DU BEGINNING ACCT. OF YEAR DEBIT		G YEAR AMOUNT	INTEREST PAID DURING YEAR (e)	BALANCE END OF YEAR (f)
ACCOUNT NO. 237.1 - Accrued Interest on Long Term Debt		8		\$	69
UTILITIES INC INTERCOMPANY INTEREST			228,190	228,190	,
φ.	1	€9	228,190	\$ 228,190	- 8
ACCOUNT NO. 237.2 - Accrued Interest on Other Liabilities \$  Customer Deposits	(4,059)	\$	4,962	8 4,976	\$ (4,073)
\$	(4,059)	8	4,962	\$ 4,976	\$ (4,073)
φ.	(4,059)	ω,	233,152	\$ 233,166	\$ (4,073)
	237	\$ 2	233,152	(1) Must agree to F	(1) Must agree to F-2 (a), Beginning and
				Ending Balance of Accrued In (2) Must agree to F-3 (c), Current Year Interest Expense	Ending Balance of Accrued Interest.  Must agree to F-3 (c), Current  Year Interest Expense
Net Interest Expensed to Account No. 427 (2)		↔	233,152		

YEAR OF ALPORT 31-Dec-02

# UTILITY NAME: UTILITIES, INC. OF FLORIDA

# MISCELLANEOUS CURRENT AND ACCRUED LIABILITIES ACCOUNT 241

BALANCE END OF YEAR **e** ↔ € Total Miscellaneous Current and Accrued Liabilities **DESCRIPTION - Provide itemized listing** NONE

### ADVANCES FOR CONSTRUCTION

ACCOUNT 252

_				_					 	_		
		BALANCE END	OF YEAR	(f)	\$ 50,367	46,685					\$ 97.052	
			CREDITS	(e)	 \$						· 1	9
	DEBITS		AMOUNT	(p)	Á						¥	9
		ACCT.	DEBIT	(c)					-			
ACCOUNT 252	BALANCE	BEGINNING	OF YEAR	( <b>p</b> )	\$ 50,367	46,685		-			650.60	
			NAME OF PAYOR *	(a)	SOUTHERN GULF CORP - Water	SOUTHERN GULF CORP - Wastewater						1 0141

<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	\$1,521,694_	\$1,073,533	\$	\$2,595,227_
Add credits during year:	\$23,602_	\$19,152_	\$	\$42,754
Less debit charged during the year	\$	\$	\$	\$
Total Contribution In Aid of Construction	\$1,545,296	\$1,092,685	\$	\$2,637,981_

### 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	\$765,814_	\$514,279_	\$	\$1,280,093_
Debits during the year:	\$56,326_	\$38,135_	\$	\$94,461_
Credits during the year	\$	\$	\$	\$
Total Accumulated Amortization of Contributions In Aid of Construction	\$822,140	\$552,414_	\$	\$ <u>1,374,554</u>

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

The reconciliation shall be submitted even though there is no taxable in Descriptions should clearly indicate the nature of each reconciling am 2. If the utility is a member of a group which files a consolidated federal taxable net income as if a separate return were to be filed, indicating it consolidated return. State names of group members, tax assigned to e assignments or sharing of the consolidated tax among the group members.	tax return, reconcile return, reconcile return, amounts are group member, and bers.	eported n	et income with ninated in such fallocation,
DESCRIPTION	REF. NO.		AMOUNT
(a)	(b)		(c)
Net income for the year	F-3(c)	\$	(92,777)
Reconciling items for the year:  Taxable income not reported on books:  Tap Fees			12,895
Deductions recorded on books not deducted for return:  Net Change - Deferred Maintenance  Net Change - Rate Case  Excess Tax Depreciation over Book Depreciation  Current FIT  Deferred FIT  Deferred SIT  IDC  Amortization of ITC  Income recorded on books not included in return:			6,977 (141,884) (572,469) (295,726) 233,921 6,922 (19,725) (2,356)
Deduction on return not charged against book income: Organization Exp and other			(5,559)
Federal tax net income		\$	(869,781)
Computation of tax : (869,781)  34% (295,726)			

### 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	
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	
	<u> </u>	

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)	\$ 7,047,582
	Less: Nonused and Useful Plant (1)	· · · · · · · · · · · · · · · · · · ·	
108	Accumulated Depreciation	W-6(b)	2,703,920
110	Accumulated Amortization		
271	Contributions In Aid of Construction	W-7	1,545,296
252	Advances for Construction		50,367
	Subtotal		\$2,747,999_
272	Add: Accumulated Amortization of Contributions in Aid of Construction	W-8(a)	\$ 822,140
	Subtotal		\$3,570,139
114	Plus or Minus: Acquisition Adjustments (2) Accumulated Amortization of Acquisition Adjustments (2) Working Capital Allowance (3) Other (Specify):	F-7 F-7	110,146
	WATER RATE BASE		\$3,680,285
	WATER OPERATING INCOME	W-3	\$ 144,601
JRN (Water C	perating Income / Water Rate Base)		3.93%

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 Water

### WATER OPERATING STATEMENT

ACCT.		REFERENCE	CURRENT
NO.	ACCOUNT NAME	PAGE	YEAR
(a)	(b)	(c)	(d)
	UTILITY OPERATING INCOME		
400	Operating Revenues	<b>W-</b> 9	\$ 1,327,375
469	Less: Guaranteed Revenue and AFPI	<b>W-</b> 9	
	Net Operating Revenues		\$
401	Operating Expenses	W-10(a)	\$ 881,166
403	Depreciation Expense Less: Amortization of CIAC	W-6(a) W-8(a)	230,896 (48,161)
		<u> </u>	
	Net Depreciation Expense		\$ 182,735
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		57,981
408.11	Property Taxes	·	33,743
408.12	Payroll Taxes		18,748
408.13	Other Taxes and Licenses		
408	Total Taxes Other Than Income		\$ 110,472
409.1	Income Taxes		53,231
410.10	Deferred Federal Income Taxes		(42,106)
410.11	Deferred State Income Taxes		(1,246)
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		(1,478)
	Utility Operating Expenses		\$1,182,774
	Utility Operating Income		\$144,601
	Add Back:		
469	Guaranteed Revenue (and AFPI)	<b>W-</b> 9	\$
413	Income From Utility Plant Leased to Others		
414	Gains (losses) From Disposition of Utility Property		
420	Allowance for Funds Used During Construction		12,380
	Total Utility Operating Income		\$ 156,981

YEAR OF REPORT 31-Dec-02

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY Total Water

WATER UTILITY PLANT ACCOUNTS

CURRENT	YEAR	(f)	\$ 116,309	5,446	51,852	1,117,747	•	3	520,949	•	•	•	710,231	200,293	484,203	2,479,935	670,402	529,180	140,707	•		159,737	507,892		290,720	7,247		89,833		(1,035,101)	\$ 7,047,582
	RETIREMENTS	(e)	S	•	•	•	,	1			•	•	10,048	2,630	1,124	8,413	5,101	•	1,800	,	•	702	•	•	•	,	•	•		1	\$ 29,818
accoouts	ADDITIONS	(p)	\$ 894	•	2,910	5,817	\$		47,384	•	•	•	72,071	17,609	59,399	620,401	120,948	70,597	39,396	•	•	2,664	(3,735)	•	44,170	1	•	795		(17,151)	\$ 1,084,169
PREVIOUS	YEAR	(c)	\$ 115,415	5,446	48,942	1,111,930	•	•	473,565	•		•	648,208	185,314	425,928	1,867,947	554,555	458,583	103,111	•	•	157,775	511,627	•	246,550	7,247	•	86)'038	•	(1,017,950)	\$ 5,993,231
WA	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.	.0N	(a)	301	302	303	304	305	306	307	308	309	310	311	320	330	331	333	334	335	336	339	340	341	342	343	344	345	346	347	348	

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-02

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY Total Water

	ιλi	CENEDAI	PLANT		(h)	S-		•	•																159,737	507,892		290,720	7,247	-	89,833	•	(1,035,101)	\$ 20,328	
	4.	TRANSMISSION	DISTRIBUTION	PLANT	(g)	\$		•	•									484,203	2,479,935	670,402	529,180	140,707		-										\$ 4,304,427	
	.3	O DT A W	TREATMENT	PLANT	(J)	\$		•	•							•	200,293							-										\$ 200,293	
T MATRIX	.2	SOURCE	AND PUMPING	PLANT	(e)	S		51,852	1,117,747	•	•	520,949	•	•	•	710,231								•										\$ 2,400,779	
WATER UTILITY PLANT MATRIX	.1	T I TOTAL OF THE	PLANT		(p)	\$ 116,309	5,446																	•										\$ 121,755	
WAT		Figure	YEAR		(c)	\$ 116,309	5,446	51,852	1,117,747	,	•	520,949	,	•	•	710,231	200,293	484,203	2,479,935	670,402	529,180	140,707		•	159,737	507,892		290,720	7,247	•	89,833		(1,035,101)	\$ 7,047,582	
			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	
		Ę	ACCI.	<u>}</u>	(a)	301	302	303	304	305	306	307	308-	309	310	311	320	330	331	333	334	335	336	339	340	341	342	343	344	345	346	347	348		

W-4(b) GROUP

UTH	ITT	A IA	BATE.
		17/	

SYSTEM NAME / COUNTY: Total Water

### 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			1
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.

YEAR OF REPORT 31-Dec-02

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY : Total Water

	AL	211			29,347			31,197	-	,		38,213	15,774	21,081	16,735	24,407	78,292	2,986			7,901	54,349	-	41,632	463		8,943	•	(40,196)	431,124	
	TOTAL	CREDITS	(a+n)	€	69												ļ	4												8	
Z	OTHER	CREDITS *		(e)	18,471	,	,	15,175	•	1		5,064	7,094	8,949	65,593	10,052	53,808	,	,	٠	2,863	17,018	,	33,125	132	,	5,875	-	(42,991)	200,228	
<b>ECIATIO</b>	0	Ž			€9			-																						- 69	
TED DEPR	0 1 1 1 1 1	ACCRUALS		<b>(</b>	10,876			16,022			٠,	33,149	8,680	12,132	51,142	14,355	24,484	2,986	1		5,038	37,331		8,507	331		3,068		2,795	230,896	
UMULA		ACC			ss																										
TER ACC	BALANCE	AT BEGINNING	OF YEAR	<b>②</b>	180,308	-		157,064		-		244,140	61,377	49,297	635,431	148,229	237,944	35,832		•	75,034	347,136	-	97,828	3,307		35,348		(5,661)	2,302,614	
ES IN WA	BAL	ATBE	ð		↔																									\$	
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	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 ACCUMULATED DEPRECIATION	
		ACCT.	ON	(a)	304	305	306	307	308	309	310	311	320	330	331	333	334	335	336	339	340	341	342	343	344	345	346	347	348	TOTAL WA	

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-02

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY : Total Water

Total Water

-																												
	BALANCE AT END OF YEAR (c+f-k)		\$ 209,655	•		188,261		3		272,305	74,521	69,254	743,753	167,535	316,236	37,018			82,233	401,485		139,460	3,770	-	44,291		(45,857)	\$ 2,703,920
NT'D)	TOTAL CHARGES (g-h+i)	(0)	,		,		-		1	10,048	2,630	1,124	8,413	5,101	1	1,800	,		702	•	•		•			,	•	\$ 29,818
PRECIATION (CO	COST OF REMOVAL AND OTHER CHARGES	(i)	\$																									
CCUMULATED DE	SALVAGE AND INSURANCE	(h)	\$																									
RIES IN WATER AG	PLANT RETIRED	(g)	\$		•	•	1	•	•	10,048	2,630	1,124	8,413	5,101	1	1,800	•	*	702		•			•	•			\$ 29,818
ANALYSIS OF ENTRIES IN WATER ACCUMULATED DEPRECIATION (CONT'D)	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	TOTAL WATER ACCUMULATED DEPRECIATION
	ACCT. NO.	(a)	304	305	306	307	308	309	310	311	320	330	331	333	334	335	336	339	340	341	342	343	344	345	346	347	348	TOTAL W

W-6(b) GROUP

UTIL	ITV	NA	ME.
UIIL	41 A K	11/	TATE.

SYSTEM NAME / COUNTY: Total Water

### CONTRIBUTIONS IN AID OF CONSTRUCTION ACCOUNT 271

ACCOUNT 2/1		
DESCRIPTION (a)	REFERENCE (b)	WATER (c)
Balance first of year		\$1,521,694
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 ACQ OF WIS BAR & BUENA VISTA	W-8(a) W-8(b)	\$ 10,975 - 12,627
Total Credits		\$\$
Less debits charged during the year (All debits charged during the year must be explained below)		\$
Total Contributions In Aid of Construction		\$1,545,296_

any prepaid CIAC has been collected, provide a supporting schedule showing how the amount is determing the plain all debits charged to Account 271 during the year below:			
prairie de	in 2.1 daing no year o	010 W.	
		<del> </del>	
» *			
			· · · · · · · · · · · · · · · · · · ·
		M · · · · · · · · · · · · · · · · · · ·	******
			· · · · · · · · · · · · · · · · · · ·
	ŧ		

SYSTEM NAME / COUNTY: Total Water

### WATER CIAC SCHEDULE "A"

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

13	\$	200	\$	2,600
1 3 1 7 10		200 150 1,000 125 682 200 150		1,950 200 150 3,000 125 0 1,400 1,500 50
	7	7	1 125 682 7 200 10 150	1 125 682 7 200 10 150

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

DESCRIPTION	WATER
(a)	(b)
Balance first of year	\$ 765,814
Debits during the year: Accruals charged to Account 272 Other debits (specify):	\$ 48,161
ACQ OF WIS BAR & BUENA VISTA	8,165
Total debits	\$56,326
Credits during the year (specify):	\$
Total credits	\$
Balance end of year	\$ 822,140

W-8(a)	
GROUP	

YEAR	OF	REPO	RT
1	31-	Dec-02	2

**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-02	

UTILITY NAME:

UTILITIES, INC. OF FLORIDA

SYSTEM NAME / COUNTY: Total Water

### WATER OPERATING REVENUE

ACCT. NO.	DESCRIPTION	BEGINNING YEAR NO. CUSTOMERS *	YEAR END NUMBER OF CUSTOMERS	AMOUNT
(a)	(b)	(c)	(d)	(e)
l .	Water Sales:			
460	Unmetered Water Revenue			\$
	Metered Water Revenue:			·
461.1	Sales to Residential Customers	6,850	6,890	1,304,220
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	6,850	6,890	\$1,304,220_
	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	6,850	6,890	\$1,304,220_
	Other Water Revenues:		***************************************	
469	Guaranteed Revenues (Including A	Ilowance for Funds Prud	dently Invested or AFPI)	s
470	Forfeited Discounts			1
471	Miscellaneous Service Revenues	-	· · · · · · · · · · · · · · · · · · ·	23,155
472	Rents From Water Property			
473	Interdepartmental Rents			
474	Other Water Revenues			
	Total Other Water Revenues			\$\$23,155
	Total Water Operating Revenues			\$1,327,375

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

SYSTEM NAME / COUNTY: Total Water

### WATER UTILITY EXPENSE ACCOUNTS .1 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 221,571 48,746 13,294 603 Salaries and Wages - Officers, Directors and Majority Stockholders 604 Employee Pensions and Benefits 67,410 14,830 4.045 Purchased Water 610 63,198 63,198 615 Purchased Power 62,699 62,699 Fuel for Power Purchased 616 13,943 618 Chemicals 3,503 Materials and Supplies 620 223,224 89,290 22,323 631 Contractual Services-Engineering Contractual Services - Accounting 7,517 632 633 Contractual Services - Legal 23,660 Contractual Services - Mgt. Fees 634 635 Contractual Services - Testing Contractual Services - Other 636 12,470 641 Rental of Building/Real Property 642 Rental of Equipment 34,466 650 Transportation Expenses 7,583 2,067 656 Insurance - Vehicle 657 Insurance - General Liability 658 Insurance - Workman's Comp. 659 Insurance - Other 34,367 7,561 2,062 660 Advertising Expense Regulatory Commission Expenses 666 - Amortization of Rate Case Expense 667 Regulatory Commission Exp.-Other 668 Water Resource Conservation Exp. 670 Bad Debt Expense 16,416 675 Miscellaneous Expenses 100,225 Total Water Utility Expenses 881,166 297,410 43,791

UTILITY NAME:

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

SYSTEM NAME / COUNTY:

Total Water

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)
\$	\$ 13,294 4,045	\$	\$ 19,938 6,066 17,858	\$	\$
7,583	2,067	12,064	3,102	6,234 	6,236
\$89,160	\$21,468_	\$ 218,990	\$50,056	\$ 72,762	\$ 87,526

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)	\$ 710,215
	Less: Nonused and Useful Plant (1)		
108	Accumulated Depreciation	W-6(b)	325,631
110	Accumulated Amortization		1
271	Contributions In Aid of Construction	W-7	143,464
252	Advances for Construction		
	Subtotal		\$241,120
272	Add: Accumulated Amortization of Contributions in Aid of Construction	W-8(a)	\$ 50,239
	Subtotal		\$291,359
	Plus or Minus:		
114	Acquisition Adjustments (2)	F-7	<u> </u>
115	Accumulated Amortization of Acquisition Adjustments (2)	F-7	- 11105
	Working Capital Allowance (3)		11,107
	Other (Specify):		
	WATER RATE BASE		\$302,466_
	WATER OPERATING INCOME	W-3	\$ 23,248
JRN (Water C	Operating Income / Water Rate Base)		7.69%

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

SYSTEM NAME / COUNTY: Marion County

### WATER OPERATING STATEMENT

ACCT. NO.	ACCOUNT NAME	REFERENCE PAGE	CURRENT YEAR
(a)	(b)	(c)	(d)
	UTILITY OPERATING INCOME		
400	Operating Revenues	<b>W-</b> 9	\$149,560
469	Less: Guaranteed Revenue and AFPI	W-9	
	Net Operating Revenues		\$
401	Operating Expenses	W-10(a)	\$ 88,852
403	Depreciation Expense	W-6(a)	21,131
	Less: Amortization of CIAC	W-8(a)	(4,102)
	Net Depreciation Expense	· · · · · · · · · · · · · · · · · · ·	\$ 17,029
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		6,549
408.11	Property Taxes		5,488
408.12	Payroll Taxes		2,129
408.13	Other Taxes and Licenses		
408	Total Taxes Other Than Income		\$ 14,166
409.1	Income Taxes		34,660
410.10	Deferred Federal Income Taxes		(27,416)
410.11	Deferred State Income Taxes		(811)
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		(168)
	Utility Operating Expenses		\$126,312
	Utility Operating Income		\$\$
	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	1,405
	Total Utility Operating Income		\$ 24,653

YEAR OF REPORT 31-Dec-02

### UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY Marion County

	CURRENT	(f)	\$ 2,895		12,615	68,668			33,844	•			79,011	14,113	92,592	215,474	93,534	28,744	19,006			396	29,713	100	2,587	1,282	•		•	15,541	\$ 710,215
	RETIREMENTS	(e)	\$										3,847	2,081		3,414	1,275	1													\$ 10,617
r accounts	SNOTTINGA	(b)	\$				3	-	10,081	•	1		19,988	2,688	811	7,142	7,951	2,577	•	-		(49)	120		135			•	•	2,021	\$ 53,465
WATER UTILITY PLANT ACCOUNTS	PREVIOUS	TEAK (c)	\$ 2,895	8	12,615	68,668		•	23,763	B	•	•	62,870	13,506	91,781	211,746	86,858	26,167	19,006	3	1	645	29,593		2,452	1,282	•	1	9	13,520	\$ 667,367
WAT		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		Tools, Shop and Garage Equipment	Laboratory Equipment	Power Operated Equipment	Communication Equipment	Miscellaneous Equipment	Other Tangible Plant	TOTAL WATER PLANT
	ACCT.	(a)	301	302	303	304	305	306	307	308	309	310	311	320	330	331	333	334	335	336	339	340	341	342	343	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-02

### UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY Marion County

	i.	GENERAL	PLANT	(h)	8		3	,																396	29,713		7,562	1,282		*	•	15,541	\$ 49,719	
	.4 TRANSMISSION	AND	DISTRIBUTION		8			,							,		92,592	215,474	93,534	28,744	19,006	1	•										\$ 449,350	
	ĸ;	WATER	TREATMENT PLANT	<b>(</b> j)	8		,	,								14,113							,										\$ 14,113	
T MATRIX	SOURCE	OF SUPPLY	AND PUMPING PLANT	(e)	\$		12,615	68,668	1		33,844	-			79,011								•										\$ 194,138	
WATER UTILITY PLANT MATRIX	Ψ.	INTANGIBLE	PLANT	(p)	\$ 2,895	•																	,										\$ 2,895	
WAT		CURRENT	YEAR	(c)	\$ 2,895		12,615	899'89		•	33,844	,	•	•	79,011	14,113	92,592	215,474	93,534	28,744	19,006	•		596	29,713		2,587	1,282	•	•	•	15,541	\$ 710,215	
			ACCOUNT NAME	(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	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	341	342	343	344	345	346	347	348		

W-4(b) GROUP **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			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.

YEAR OF REPORT 31-Dec-02

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY: Marion County

ANALYSIS OF ENTRIES IN WATER ACCUMULATED DEPRECIATION

TOTAL CREDITS (d+e) (f)	\$ 2,081 	\$ 23,412
OTHER CREDITS * (e)	\$	\$ 2,281
ACCRUALS (d)	\$ 2,081 791 791 620 620 2,480 4,965 2,201 1,342 422 2,201 1,342 422 2,201 2,201 2,201 3,184 2,184 2,184 2,184	\$ 21,131
E VING R	\$ 38,966  14,684  14,684  103,466  25,336  103,466  25,336  13,577  10,219  1,223  149	\$ 312,836
AT BEGINT ACCOUNT NAME  (b) (c)	Structures and Improvements Collecting and Impounding Reservoirs Lake, River and Other Intakes Wells and Springs Mells 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 Transportation Equipment Stores Equipment Tools, Shop and Garage Equipment Laboratory Equipment Communication Equipment Miscellaneous Equipment Miscellaneous Equipment Other Tangible Plant	TOTAL WATER ACCUMULATED DEPRECIATION
ACCT.	304 305 306 306 308 309 310 310 311 320 330 330 331 331 332 334 342 343 344 345 346 347	TOTAL W

\* 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 Or REPORT 31-Dec-02

### UTILITIES, INC, OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY : Marion County

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

BALANCE AT END OF YEAR	5	\$ 41,047			15,475				34,962	7,078	33,042	105,017	26,262	14,919	10,641			568	23,488		1,36/	730				11,529	\$ 325,631
TOTAL CHARGES	(g-n+1) (j)	•	•	•		•			3,847	2,081		3,414	1,275	•	1		•			•	*	•	•	_0	•		\$ 10,617
COST OF REMOVAL AND OTHER	CHAKGES (i)	\$			***************************************																						-
SALVAGE AND INSURANCE	(h)	\$																									٠,
PLANT SALVAG RETIRED INSUR	(g)	-	,	•	,	1	1	•	3,847	2,081		3,414	1,275	•	1	1	•	B	•	•	•	•	•	9		•	\$ 10,617
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	TOTAL WATER ACCUMULATED DEPRECIATION
ACCT.	(a)	304	305	306	307	308	309	310	311	320	330	331	333	334	335	336	339	340	341	342	343	344	345	346	347	348	TOTAL W.

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		\$138,914_
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)	\$4,550_
Total Credits		\$
Less debits charged during the year (All debits charged during the year must be explained below)		\$
Total Contributions In Aid of Construction		\$143,464_

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

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	13 13	\$ <u>200</u> 150	\$ <u>2,600</u> 1,950
Total Credits			\$4,550

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

DESCRIPTION (a)	WATER (b)				
Balance first of year	\$ 46,137				
Debits during the year: Accruals charged to Account 272 Other debits (specify):	\$				
Total debits	\$4,102_				
Credits during the year (specify):	\$				
Total credits	\$				
Balance end of year	\$50,239_				

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		\$

YEAR	OF	REPORT
	31-	Dec-02

UTIL	ITY	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			\$
	Metered Water Revenue:			
461.1	Sales to Residential Customers	565	577	148,099
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	565_	577	\$148,099_
	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	565	577	\$148,099
	Other Water Revenues:			
469	Guaranteed Revenues (Including A	llowance for Funds Prud	lently Invested or AFPI)	\$
470	Forfeited Discounts			
471	Miscellaneous Service Revenues			1,461
472	Rents From Water Property			
473	Interdepartmental Rents			
474	Other Water Revenues			
	Total Other Water Revenues			\$1,461_
	Total Water Operating Revenues			\$149,560_

<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-02

(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			1 1 1
Total Metered Sales	149,560	149,295	265
Total Fire Protection Revenue			-
Other Sales to Public Authorities			<b>-</b> :
Sales to Irrigation Customers			<del>-</del>
Sales for Resale			-
Interdepartmental Sales			- 
Total Other Water Revenue			- -
Total Water Operating Revenue	149,560	149,295	265
Less: Expense for Purchased Water from FPSC Regulated Utility			- -
Net Water Operating Revenues	149,560	149,295	265

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

SYSTEM NAME / COUNTY: Marion County

# WATER UTILITY EXPENSE ACCOUNTS

ACCT.	ACCOUNT NAME	CURRENT YEAR	.1 SOURCE OF SUPPLY AND EXPENSES - OPERATIONS	.2 SOURCE OF SUPPLY AND EXPENSES - MAINTENANCE
(a)	(b)	(c)	(d)	(e)
601	Salaries and Wages - Employees	\$ 21,024	\$ 4,625	\$ 1,261
603	Salaries and Wages - Officers,		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
005	Directors and Majority Stockholders			
604	Employee Pensions and Benefits	8,163	1,796	490
610	Purchased Water		2,,,,,	
615	Purchased Power	8,859	8,859	
616	Fuel for Power Purchased		-,555	
618	Chemicals	1,245	1,245	
620	Materials and Supplies	25,467	10,187	2,547
631	Contractual Services-Engineering			-,- · ·
632	Contractual Services - Accounting	910		
633	Contractual Services - Legal	2,865		
634	Contractual Services - Mgt. Fees			
635	Contractual Services - Testing	····		
636	Contractual Services - Other	1,510		
641	Rental of Building/Real Property			
642	Rental of Equipment	1		
650	Transportation Expenses	3,913	861	235
656	Insurance - Vehicle			
657	Insurance - General Liability			
658	Insurance - Workman's Comp.			
659	Insurance - Other	3,903	859	234
660	Advertising Expense			
666	Regulatory Commission Expenses			
	- Amortization of Rate Case Expense	-		
667	Regulatory Commission ExpOther			
668	Water Resource Conservation Exp.			
670	Bad Debt Expense	934		
675	Miscellaneous Expenses	10,059		
	Total Water Utility Expenses	\$88,852_	\$ 28,432_	\$4,767

×	TOTAL	TT	$\mathbf{IT}$	<b>T</b> 7	TA T	•	B #	
	1 .		. 6 8	v	I-VI	4	(VI	

YEAR OF REPORT 31-Dec-02

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)
\$4,625	\$1,261_	\$7,358_	\$1,891	\$	\$
1,796 ————————————————————————————————————	235	2,857 10,696 0 1,370	2,037 2,037 351	755	910 2,865
				934	
\$ 8,141	\$ 2,220	\$ 23,647	\$ 5,364	5,029 \$ 6,718	5,030 \$ 9,560

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

### PUMPING AND PURCHASED WATER STATISTICS

	WATER PURCHASED	FINISHED WATER PUMPED	WATER USED FOR LINE FLUSHING,	TOTAL WATER PUMPED AND PURCHASED	WATER SOLD 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		4,066	42	4,024	
February		4,060	30	4,030	6,484
March		5,012	33	4,979	
April		5,609	42	5,567	8,755
May		8,150	33	8,117	
June		5,031	27	5,004	10,615
July		3,938	72	3,866	
August		3,974	68	3,906	5,610
September		4,083	45	4,038	
October		4,294	15	4,279	5,973
November		3,951	61	3,890	
December	1	3,798	42	3,756	5,867
Total for Year	0	55,966	510	55,456	43,304
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 2002 was 3.451 mg. This figure is included in above water sold total.					
CIOWIIWOO	1 III 2002 was 5.751	. mg. tms ngare i	5 included in above w	ater sold total.	
		<del></del>			

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

YEAR OF REPORT 31-Dec-02

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

#### 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		
LI 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	

**UTILITY NAME:** 

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

**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		
5/8"	Displacement	1.0	115	115
3/4"	Displacement	1.5		
1"	Displacement	2.5	371	927.5
1 1/2"	Displacement or Turbine	5.0	2	10
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		
		Total Water System	n Meter Equivalents	1077.5

### CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Use one of the following me	ethods:
(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.

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:			
43.304/365 days/350 gpd = 339			
	٧		

YEAR OF REPORT 31-Dec-02

**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		
5/8"	Displacement	1.0	23	23
3/4"	Displacement	1.5		
1"	Displacement	2.5	370	925.0
1 1/2"	Displacement or Turbine	5.0	· 1	5
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		
		Total Water Syster	n Meter Equivalents	978.0

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

Use one of the following met	hods:
	If actual flow data are available from the preceding 12 months, divide the total annual single family
4. **	residence (SFR) gallons sold by the average number of single family residence customers for the same

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;		
39.853/365 days/350 gpd= 312		

31-Dec-02

**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		
5/8"	Displacement	1.0	92	92
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		
. 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	99.5

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

period and divide the result by 365 days.

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

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

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

	<del>, , , , , , , , , , , , , , , , , , , </del>		 	
ERC Calculation:				
3.451/365 days/350 gpd=	27			
or to those day and o Spa				
		•		

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 serve857_
2.	Maximum number of ERCs * which can be served857_
3.	Present system connection capacity (in ERCs *) using existing lines857
4.	Future connection capacity (in ERCs *) upon service area buildout. 857
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
	N/A
9.	When did the company last file a capacity analysis report with the DEP?N/A
	When did the company last file a capacity analysis report with the DEP? N/A  If the present system does not meet the requirements of DEP rules:
	. 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.
	a. Attach a description of the plant upgrade necessary to meet the DEP rules.  b. Have these plans been approved by DEP?  N/A
	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_
10	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.
11	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	a. Attach a description of the plant upgrade necessary to meet the DEP rules.  b. Have these plans been approved by DEP?

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

W-14
GROUP \_\_\_\_
SYSTEM Golden Hills/Crownwood

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)	\$ 195,864
101	Less: Nonused and Useful Plant (1)		
108	Accumulated Depreciation	W-6(b)	110,292
110	Accumulated Amortization		
271	Contributions In Aid of Construction	W-7	38,753
252	Advances for Construction		<b></b>
	Subtotal		\$46,819
272	Add: Accumulated Amortization of Contributions in Aid of Construction	W-8(a)	\$ 23,234
	Subtotal		\$
114	Plus or Minus: Acquisition Adjustments (2)	F-7	
115	Accumulated Amortization of Acquisition Adjustments (2)	F-7	
	Working Capital Allowance (3)		9,760
	Other (Specify):		
	WATER RATE BASE		\$
	WATER OPERATING INCOME	W-3	\$ 663
JRN (Water (	Operating Income / Water Rate Base)	<u> </u>	0.83%

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.

YEAR	OF	REPORT
	31-	Dec-02

UTILITY NAME:

# **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	<b>W-</b> 9	\$	87,426
469	Less: Guaranteed Revenue and AFPI	W-9		· · · · · · · · · · · · · · · · · · ·
	Net Operating Revenues		\$	
401	Operating Expenses	W-10(a)	\$	78,077
403	Depreciation Expense Less: Amortization of CIAC	W-6(a) W-8(a)		6,662 (1,265)
	Net Depreciation Expense		\$	5,397
406	Amortization of Utility Plant Acquisition Adjustment	F-7	4	-
407	Amortization Expense (Other than CIAC)	F-8		
408.10 408.11 408.12 408.13 408 409.1 410.10 410.11	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 Deferred State Income Taxes		\$	3,742 3,868 1,216 - 8,826 (29,318) 23,191 686
411.10	Provision for Deferred Income Taxes - Credit		1	
412.10	Investment Tax Credits Deferred to Future Periods		4	
412.11	Investment Tax Credits Restored to Operating Income			(96)
	Utility Operating Expenses		\$	86,763
	Utility Operating Income		\$	663
	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		1 —	
420	Allowance for Funds Used During Construction		1	803
	Total Utility Operating Income		\$	1,466

YEAR OF REPORT 31-Dec-02

UTILITIES, INC, OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY Orange County

WATER UTILITY PLANT ACCOUNTS

Г		٦									_		-					-		A. E.						-				1	
CURRENT	YEAR	<b>(</b> E)	\$ 7,734	•	2,783	5,247	,	•	11,808	-			19,894	3,769	2,187	68,534	17,566	23,321	28	•		354	17,626	•	•		•	-	•	15,013	\$ 195,864
	RETIREMENTS	(e)	S																												-
ACCOUNTS	ADDITIONS *	(p)	5	•	•	•	•	1	112			•	•	•	,		356	•	•	,	,	(45)	(527)		,	•		1		452	\$ 348
PREVIOUS	YEAR	(c)	\$ 7,734	•	2,783	5,247	•	9	11,696		•		19,894	3,769	2,187	68,534	17,210	23,321	28	•	3	399	18,153			,	*	1		14,561	\$ 195,516
WA	ACCOUNT NAME	( <b>p</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	341	342	343	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-02

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY Orange County

•

r					_																														
	ni	GENERAL	PLANT	€	(m) 3				,																354	17,626			•		-		15,013	\$ 32,993	
	.4 TRANSMISSION	AND	DISTRIBUTION	PLANT	(8)	9		5	,									2,187	68,534	17,566	23,321	28		-										\$ 111,636	
	ĸ;	WATER	TREATMENT	PLANT		9			-							•	3,769							•										\$ 3,769	
T MATRIX	SOURCE	OF SUPPLY	AND PUMPING	PLANT				2,783	5,247	•	,	11,808	.	,	•	19,894								•										\$ 39,732	
WATER UTILITY PLANT MATRIX	Η.	INTANGIBLE	PLANT	4	(n)	\$ /,/34																		•										\$ 7,734	
WAT		CURRENT	YEAR		(c)	\$ 7,734		2,783	5,247	,	•	11,808	•	•	•	19,894	3,769	2,187	68,534	17,566	23,321	28	•	•	354	17,626	•	•		•	,	•	15,013	\$ 195,864	
			ACCOUNT NAME	Š	(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	341	342	343	344	345	346	347	348		

W-4(b) GROUP UTILITY NAME:

UTILITIES, INC. OF FLORIDA

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 *	Section 1		

<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-02

UTILITY NAME: UTIL

UTILITIES, INC. OF FLORIDA

SYSTEM NAME / COUNTY : Orange County

ANALYSIS OF ENTRIES IN WATER ACCUMULATED DEPRECIATION

		TOTAL TAG		Carren	TOT
ACCT.		AT BEGINNING	ACCRUALS	CREDITS *	CREDITS
NO.	ACCOUNT NAME	OF YEAR			(d+e)
(a)	(b)	(2)	(p)	(e)	<b>(£)</b>
304	Structures and Improvements	\$ 2,357	\$ 160	-	\$ 160
305	Collecting and Impounding Reservoirs			1	•
306	Lake, River and Other Intakes	1		'	,
307	Wells and Springs	3,934	390		390
308	Infiltration Galleries and Tunnels	•		•	,
309	Supply Mains	•		•	
310	Power Generation Equipment	·		•	•
311	Pumping Equipment	10,471	994		994
320	Water Treatment Equipment	2,297	172	,	172
330	Distribution Reservoirs and Standpipes	164	59	,	59
331	Transmission and Distribution Mains	30,810	1,597		1,597
333	Services	7,516	430	•	430
334	Meters and Meter Installations	15,157	1,165	•	1,165
335	Hydrants	14	•	•	•
336	Backflow Prevention Devices	•		•	
339	Other Plant Miscellaneous Equipment	•		•	
340	Office Furniture and Equipment	382	172	(217)	(45)
341	Transportation Equipment	12,317	1,295	321	1,616
342	Stores Equipment	•			,
343	Tools, Shop and Garage Equipment	,	39	(39)	•
344	Laboratory Equipment	1	•	•	•
345	Power Operated Equipment	:		•	•
346	Communication Equipment	,		•	•
347	Miscellaneous Equipment	,			•
348	Other Tangible Plant	17,643	189	503	692
TOTAL WA	TOTAL WATER ACCUMULATED DEPRECIATION	\$ 103,062	\$ 6,662	\$ 268	\$ 7,230

\* 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-02

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY: Orange County

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

	ANALYSIS OF ENTRIES IN WATER ACCOMODATED DEFRECTATION	KIES IN WALER AN	COMOLA LED DE		(CONT. D)	
				COST OF		
ACCT.		PLANT	SALVAGE AND	REMOVAL	TOTAL	BALANCE AT
NO.	ACCOUNT NAME	RETIRED	INSURANCE	AND OTHER	CHARGES	END OF YEAR
(a)	(e)	(g)	(J)	(i)	(j) (j)	(C+1-1x) (E)
304	Structures and Improvements	, 9	\$	S	5	\$ 2.517
305	Collecting and Impounding Reservoirs	1				
306	Lake, River and Other Intakes				•	
307	Wells and Springs	,			,	4,324
308	Infiltration Galleries and Tunnels				•	
309	Supply Mains	•			•	
310	Power Generation Equipment	•			•	
311	Pumping Equipment				•	11,465
320	Water Treatment Equipment	•			,	2,469
330	Distribution Reservoirs and Standpipes	•			•	223
331	Transmission and Distribution Mains	1			1	32,407
333	Services	•			•	7,946
334	Meters and Meter Installations	•			,	16,322
335	Hydrants	•			•	14
336	Backflow Prevention Devices				•	~~-
339	Other Plant Miscellaneous Equipment	•			•	
340	Office Furniture and Equipment	•				337
341	Transportation Equipment	•			•	13,933
342	Stores Equipment				•	
343	Tools, Shop and Garage Equipment	1				
344	Laboratory Equipment	•			5	
345	Power Operated Equipment	,				
346	Communication Equipment					
347	Miscellaneous Equipment	•			1	
348	Other Tangible Plant	•		-	•	18,335
TOTAL W	TOTAL WATER ACCUMULATED DEPRECIATION	· '	.	-	.	\$ 110,292

W-6(b) GROUP

YEAR	OF	REPORT
	31-	Dec-02

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

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		\$38,403
Add credits during year:  Contributions received from Capacity,  Main Extension and Customer Connection Charges  Contributions received from Developer or	W-8(a)	\$350
Contractor Agreements in cash or property	W-8(b)	-
Total Credits		\$350
Less debits charged during the year (All debits charged during the year must be explained below)		\$
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:				
<b>.</b>				
•				

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	1	\$ <u>200</u> 150	\$ <u>200</u> 150
Total Credits			\$350

#### 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):	\$ 1,265	
Total debits	\$1,265	
Credits during the year (specify):	\$	
Total credits	\$	
Balance end of year	\$\$	

W-8(a)	
GROUP	

UTILITY NAME:

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		\$

W-8(b)	
GROUP	

YEAR	OF	REPORT
	31-	Dec-02

SYSTEM NAME / COUNTY: Orange 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	327	328	84,628
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	327	328	\$84,628_
	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	327	328	\$84,628_
	Other Water Revenues:		I	
469	Guaranteed Revenues (Including A	llowance for Funds Prud	dently Invested or AFPI)	\$
470	Forfeited Discounts			·
471	Miscellaneous Service Revenues			2,798
472	Rents From Water Property			1
473	Interdepartmental Rents			
474	Other Water Revenues			
	Total Other Water Revenues			\$2,798_
	Total Water Operating Revenues			\$87,426

<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-02

(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	87,426	87,426	
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	87,426	87,426	
Less: Expense for Purchased Water from FPSC Regulated Utility			
Net Water Operating Revenues	87,426	87,426	

SYSTEM NAME / COUNTY: Orange 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) 12,025 601 Salaries and Wages - Employees 2,646 722 603 Salaries and Wages - Officers, Directors and Majority Stockholders 604 **Employee Pensions and Benefits** 3,442 757 207 610 Purchased Water 43,257 43,257 615 Purchased Power Fuel for Power Purchased 616 618 Chemicals 64 620 Materials and Supplies 6,645 2,658 664 Contractual Services-Engineering 631 632 Contractual Services - Accounting 384 633 Contractual Services - Legal 1,208 634 Contractual Services - Mgt. Fees 635 Contractual Services - Testing 636 Contractual Services - Other 637 Rental of Building/Real Property 641 642 Rental of Equipment 650 Transportation Expenses 2,237 492 134 656 Insurance - Vehicle 657 Insurance - General Liability Insurance - Workman's Comp. 658 659 Insurance - Other 2,230 491 134 660 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 1,540 675 Miscellaneous Expenses 4,408 Total Water Utility Expenses 78,077 50,301 1,861

**UTILITY NAME:** 

# **UTILITIES, INC. OF FLORIDA**

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)
\$2,646	\$	\$4,209	\$1,081_	\$	\$
757 64 ——————————————————————————————————	134	1,205  2,791 0  783	309 532 532 202	318	384 1,208
				1,540 2,204	2,204
\$4,450	\$1,197	\$9,769	\$	\$4,062	\$4,115

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

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

# 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	2,095		0	2,095	· ·	
February	1,910		24	1,886	3,869	
March	2,491		0	2,491		
April	1,671		0	1,671	4,550	
May	2,884		0	2,884		
June	2,272		0	2,272	4,440	
July	2,385		0	2,385		
August	2,381		0	2,381	4,449	
September	2,197		0	2,197		
October	2,304		0	2,304	4,181	
November	2,040		0	2,040		
December	2,025		0	2,025	3,801	
Total for Year	26,655	0	24	26,631	25,290	
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-02

SYSTEM NAME / COUNTY: <u>CRESCENT HEIGHTS / 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		
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	

**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		
5/8"	Displacement	1.0	282	282
3/4"	Displacement	1.5		
1"	Displacement	2.5	1	2.5
1 1/2"	Displacement or Turbine	5.0		ATTENDED TO THE PERSON OF THE
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	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:		
25.290/365 days/350 gpd = 198		
	*	

YEAR OF REPORT 31-Dec-02

SYSTEM NAME / COUNTY: <u>CRESCENT HEIGHTS / ORANGE</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. N/A - Bulk Interconnect with Orlando Utilities Commission
2. Maximum number of ERCs * which can be served. N/A Bulk Interconnect with Orlando Utilities Commission
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

\* 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	390	` '	. 0	390		
February	378	·	0	378	687	
March	451		0	451		
April	558		0	558	908	
May	647		0	647		
June	344		0	344	871	
July	318		0	318		
August	340		0	340	528	
September	337		0	337		
October	481		0	481	669	
November	492		0	492		
December	481	1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1		481	778	
Total for Year	5,217	0	0	5,217	4,441	
If water is purchased for resale, indicate the following:  Vendor Orange 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
Water purchased from Orange County.			

YEAR OF REPORT 31-Dec-02

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	
	IVA	
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):	None	
	ME TREATMENT	
Unit rating (i.e., GPM, pounds per gallon): N/A	Manufacturer:	N/A
Type and size of area:	FILTRATION	
Pressure (in square feet): N/A	Manufacturer:	N/A
Gravity (in GPM/square feet): N/A	Manufacturer:	N/A
•		

YEAR OF REPORT 31-Dec-02

**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		
5/8"	Displacement	1.0	43	43
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		<del></del>
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	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	Cal	lcu	lation:
-----	-----	-----	---------

4.441/365 days/350 gpd = 35

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.
1. Present ERC's * the system can efficiently serve. N/A Bulk Interconnect with Orange County
2. Maximum number of ERCs * which can be served. N/A - Bulk Interconnect with Orange County
3. Present system connection capacity (in ERCs *) using existing linesN/A - Bulk Interconnect 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 *. <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. <u>N/A</u>
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? <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 # 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?N/A

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

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)	\$	2,476,531
101	Less:	W 1(0)	╫	2,,331
	Nonused and Useful Plant (1)		1	
108	Accumulated Depreciation	W-6(b)	1 -	918,000
110	Accumulated Amortization		1 -	
271	Contributions In Aid of Construction	W-7	7 -	482,720
252	Advances for Construction		1_	
	Subtotal		<b> </b> \$_	1,075,811
272	Add: Accumulated Amortization of	W 0( )		100.107
	Contributions in Aid of Construction	W-8(a)	\$	189,127
	Subtotal		\$_	1,264,938
	Plus or Minus:		$\dagger$	
114	Acquisition Adjustments (2)	F-7	┨ _	
115	Accumulated Amortization of Acquisition Adjustments (2)	F-7	4 -	
	Working Capital Allowance (3)		4 –	32,609
	Other (Specify):			
	WATER RATE BASE		\$_	1,297,547
	WATER OPERATING INCOME	W-3	\$_	50,978
N (Water C	perating Income / Water Rate Base)		<u> </u>	3.93%

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)	С	TURRENT YEAR (d)
	UTILITY OPERATING INCOME		ŀ	·
400	Operating Revenues	W-9	\$	421,887
469	Less: Guaranteed Revenue and AFPI	<b>W-</b> 9		
	Net Operating Revenues		\$	
401	Operating Expenses	W-10(a)	\$	260,871
403	Depreciation Expense Less: Amortization of CIAC	W-6(a) W-8(a)		75,098 (14,845)
	Net Depreciation Expense		\$	60,253
406	Amortization of Utility Plant Acquisition Adjustment	F-7		-
407	Amortization Expense (Other than CIAC)	F-8		-
408.10 408.11 408.12 408.13 408 409.1 410.10 410.11 411.10 412.10	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 Deferred State Income Taxes Provision for Deferred Income Taxes - Credit Investment Tax Credits Deferred to Future Periods Investment Tax Credits Restored to Operating Income Utility Operating Expenses		\$	18,300 21,187 5,949 - 45,436 25,963 (20,537) (608) (469) 370,909
	Utility Operating Income		\$	50,978
	Add Back:			
469	Guaranteed Revenue (and AFPI)	<b>W-</b> 9	\$	
413	Income From Utility Plant Leased to Others			
414	Gains (losses) From Disposition of Utility Property			
420	Allowance for Funds Used During Construction			3,928
	Total Utility Operating Income		\$	54,906

YEAR OF REPORT 31-Dec-02

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY Pasco County

WATER LITTLITY PLANT ACCOUNTS

	CURRENT	YEAR	( <b>J</b> )	\$ 35,134	5,446	9,623	65,215		•	289,780	-			180,179	56,303	138,909	847,607	220,015	209,855	55,570	-		6,033	207,194		47,867	329		4,702	•	96,770	\$ 2,476,531	
		RETIREMENTS	(e)	S										685			1,697	2,727														\$ 5,109	
r ACCOUNTS		ADDITIONS	(p)	6LI \$	•	2,910	140	•	5	34,923	1	•	•	14,787	11,495	37,271	387,366	86,473	66,849	•	•	•	(339)	470	•	29,091	•	•	•	•	25,148	\$ 696,763	
WATER UTILITY PLANT ACCOUNTS	PREVIOUS	YEAR	(c)	\$ 34,955	5,446	6,713	65,075	1	•	254,857	6	,	,	166,077	44,808	101,638	461,938	136,269	143,006	55,570		3	6,372	206,724	•	18,776	329	*	4,702		71,622	\$ 1,784,877	
WAI		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	341	342	343	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-02

UTILITIES, INC. OF FLORIDA

TILITY NAME:

YSTEM NAME / COUNTY Pasco County

_																																		
	ni	GENERAL	PLANT	(h)	\$			,																6,033	207,194		47,867	329	•	4,702	•	96,770	\$ 362,895	
	.4 TRANSMISSION	AND	DISTRIBUTION	rlani (g)	S		-	-							•		138,909	847,607	220,015	209,855	55,570	-											\$ 1,471,956	
	ų.	WATER	TREATMENT	rlanı (f)	\$		•	•							•	56,303							-										\$ 56,303	
T MATRIX	SOURCE	OF SUPPLY	AND PUMPING	FLAINI (e)	S		9,623	65,215	,	1	289,780		-		180,179								•										\$ 544,797	
WATER UTILITY PLANT MATRIX	-:	INTANGIBLE	PLANT	(p)	\$ 35,134	5,446																	•										\$ 40,580	
WAT		CURRENT	YEAR	9	\$ 35,134	5,446	9,623	65,215	,	•	289,780		-	1	180,179	56,303	138,909	847,607	220,015	209,855	55,570	•	•	6,033	207,194	•	47,867	329	•	4,702	•	96,770	\$ 2,476,531	
			ACCOUNT NAME	( <del>p</del> )	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	
		CCT.	NO.	(g)	301	302	303	304	305	306	307	308*	309	310	311	320	330	331	333	334	335	336	339	340	341	342	343	344	345	346	347	348		

W-4(b) GROUP

YEAR	OF	REPORT
	31-	Dec-02

UTILITY NAME:

**UTILITIES, INC. OF FLORIDA** 

SYSTEM NAME / COUNTY: Pasco County

# BASIS FOR WATER DEPRECIATION CHARGES

ACCT.	ACCOUNT NAME	AVERAGE SERVICE LIFE IN YEARS	AVERAGE NET SALVAGE IN PERCENT	DEPRECIATION RATE APPLIED IN 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	- 1 - 1		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	1		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.

YEAR OF REPORT 31-Dec-02

UTILITIES, INC. OF FLORIDA UTILITY NAME:

SYSTEM NAME / COUNTY: Pasco County

ANALYSIS OF ENTRIES IN WATER ACCUMULATED DEPRECIATION

1		BALANCE	BALANCE ACCEPTATE OF	OTHER CREDITS *	TOTAL
ACCOUNT NAME	ME	AI BEGINING OF YEAR	ACCROALS	STIGATO	(q+e)
(p)		(3)	(p)	(e)	<b>(i)</b>
Structures and Improvements		\$ 20,767	\$ 1,973	(2)	\$ 1,971
Collecting and Impounding Reservoirs	Reservoirs				
ake, River and Other Intakes		'			1
Wells and Springs		070,03	8,739	15,175	23,914
Infiltration Galleries and Tunnels	els	٠		,	
Supply Mains				,	
Power Generation Equipment		,		,	
Pumping Equipment		62,489	8,612	5,064	13,676
Water Treatment Equipment		19,430	2,274	7,094	9,368
Distribution Reservoirs and Standpipes	ndpipes	5,928	3,134	8,949	12,083
Fransmission and Distribution Mains	Mains	165,933	14,265	65,593	79,858
		34,440	3,696	10,052	13,748
Meters and Meter Installations		71,399	8,653	53,808	62,461
		17,360	1,234		1,234
Backflow Prevention Devices		_		-	
Other Plant Miscellaneous Equipment	oment	,			
Office Furniture and Equipment		5,433	2,130	(2,347)	(217)
Transportation Equipment		140,260	15,231	8,294	23,525
Stores Equipment		-1			
Tools, Shop and Garage Equipment	nent	6,603	2,447	24,850	27,297
aboratory Equipment			19	(61)	
Power Operated Equipment		,		,	
Communication Equipment		3,421	908	(336)	470
Miscellaneous Equipment		-			
Other Tangible Plant		24,016	1,885	14,287	16,172
TOTAL WATER ACCUMULATED DEPRECIATION	SCIATION	\$ 637,549	\$ 75,098	\$ 210,462	\$ 285,560

\* 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-02

UTILITIES, INC. OF FLORIDA

SYSTEM NAME / COUNTY : Pasco County

UTILITY NAME:

	BALANCE AT END OF YEAR	(C)	\$ 22,738		700 00	83,984				75,480	28,798	18,011	244,094	45,461	133,860	18,594			5,216	163,783	00000	33,900			3,891		40,188	\$ 918,000
NT'D)	TOTAL CHARGES	(g-11-1) (j)	-			,		•		685			1,697	2,727	1				•		,			,	•		1	\$ 5,109
SIS OF ENTRIES IN WATER ACCUMULATED DEPRECIATION (CONT'D)	COST OF REMOVAL AND OTHER CHAPCES	CHARGES (i)	\$																									S
CCUMULATED DE	SALVAGE AND INSURANCE	(h)	S																									
RIES IN WATER A	PLANT RETIRED	(g)	- \$		•	•	•	•	•	685	1		1,697	2,727	3		•	•	•		-	,	•	•	1	•	•	\$ 5,109
ANALYSIS OF ENTH	ACCOUNT NAME	(p)	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 ACCUMULATED DEPRECIATION
	ACCT.	(a)	304	305	306	307	308	309	310	311	320	330	331	333	334	335	336	339	340	341	342	343	344	345	346	347	348	TOTAL W

W-6(b) GROUP

### UTILITIES, INC. OF FLORIDA

SYSTEM NAME / COUNTY : Pasco County

# CONTRIBUTIONS IN AID OF CONSTRUCTION ACCOUNT 271

DESCRIPTION (a)	REFERENCE	WATER (c)
Balance first of year	(b)	\$466,708
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 ACQ OF WIS BAR & BUENA VISTA	W-8(a) W-8(b)	\$3,385
Total Credits		\$ 16,012
Less debits charged during the year (All debits charged during the year must be explained below)		s
Total Contributions In Aid of Construction		\$\$

If any prepaid CIA	AC has been collect	ed, provide a support	ing schedule showi	ng how the amount	is determined.
Explain all debits	charged to Accoun	t 271 during the year	below:		
2	oninged to riceoun.	. Z. z. um.mg mo y om	002011.		
		· · · · · · · · · · · · · · · · · · ·			
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	•				
		<i>t.</i>			· · · · · · · · · · · · · · · · · · ·

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 WATER CONNECTIONS FEES	3 1	\$ 1,000 385	\$ 3,000 385
Total Credits			\$3,385

## ACCUMULATED AMORTIZATION OF WATER CONTRIBUTIONS IN AID OF CONSTRUCTION

DESCRIPTION (a)	WATER (b)
(a)	(0)
Balance first of year	\$ 166,118
Debits during the year: Accruals charged to Account 272 Other debits (specify): Acquisition of WIS BAR (sub#0613) & BUENA VISTA (sub#0615)	\$ 14,845 8,164
Total debits	\$23,009_
Credits during the year (specify):	\$
Total credits	\$
Balance end of year	\$189,127

W-8(a) GROUP \_\_\_\_\_ 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		\$
	· 	
		Annual data Providence of the Control of the Contro
		· .
Total Credits		\$

W-8(b)	
CROUD	

YEAR	OF	REPORT
	31-	Dec-02

UTIL	ITY	NAME	:
------	-----	------	---

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)
460	Water Sales:			Φ.
460	Unmetered Water Revenue			\$
461.1	Metered Water Revenue:	2 77.5	2.707	412.005
461.1	Sales to Residential Customers	2,755	2,787	413,825
461.3	Sales to Commercial Customers			
461.4	Sales to Industrial Customers Sales to Public Authorities			
461.5				
461.3	Sales Multiple Family Dwellings			
	Total Metered Sales	2,755	2,787	\$413,825_
	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	2,755	2,787	\$413,825_
	Other Water Revenues:			
469	Guaranteed Revenues (Including A	Ilowance for Funds Prud	lently Invested or AFPI)	<b> </b> \$
470	Forfeited Discounts			
471	Miscellaneous Service Revenues			8,062
472	Rents From Water Property			
473	Interdepartmental Rents			
474	Other Water Revenues			
	Total Other Water Revenues			\$8,062_
	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 / PASCO COUNTY

YEAR OF REPORT 31-Dec-02

(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	421,887	420,330	1,557
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	421,887	420,330	1,557
Less: Expense for Purchased Water from FPSC Regulated Utility			- -
Net Water Operating Revenues	421,887	420,330	1,55

### 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 72,034 15,847 4,322 Salaries and Wages - Officers, 603 Directors and Majority Stockholders Employee Pensions and Benefits 604 14,641 3,221 878 Purchased Water 610 9,947 9,947 Purchased Power 615 14,485 14,485 Fuel for Power Purchased 616 618 Chemicals 2,258 2,258 82,080 Materials and Supplies 32,832 620 8,208 631 Contractual Services-Engineering Contractual Services - Accounting 632 1,633 Contractual Services - Legal 633 5,139 634 Contractual Services - Mgt. Fees 635 Contractual Services - Testing 636 Contractual Services - Other 2,708 Rental of Building/Real Property 641 642 Rental of Equipment 650 Transportation Expenses 10,936 2,406 656 Insurance - Vehicle 656 657 Insurance - General Liability 658 Insurance - Workman's Comp. 659 Insurance - Other 2,399 10,905 654 660 Advertising Expense Regulatory Commission Expenses 666 - Amortization of Rate Case Expense 667 Regulatory Commission Exp.-Other Water Resource Conservation Exp. 668 670 Bad Debt Expense 1,390 675 Miscellaneous Expenses 32,715 **Total Water Utility Expenses** \$ 260,871 83,395 14,718

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

SYSTEM NAME / COUNTY:

Pasco County

	WATER EXPENSE ACCOUNT MATRIX									
.3 .4 WATER WATER TREATMENT TREATMENT EXPENSES - EXPENSES - OPERATIONS MAINTENANCE (f) (g)		.5 TRANSMISSION & DISTRIBUTION EXPENSES - OPERATIONS (h)	.6 TRANSMISSION & DISTRIBUTION EXPENSES - MAINTENANCE (i)	.7 CUSTOMER ACCOUNTS EXPENSE (j)	.8 ADMIN. & GENERAL EXPENSES (k)					
\$15,847	\$4,322	\$ 25,212	\$ 6,482	\$	\$					
3,221	878	5,124	1,319							
		34,473	6,567		1,633 5,139					
				1,354	1,354					
2,406	656	3,828	984							
2,399	654	3,817	982							
				1,390 16,357	16,358					
\$23,873	\$6,510	\$72,454	\$16,334	\$19,101	\$ 24,484					

W-10(b) GROUP

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

## PUMPING AND PURCHASED WATER STATISTICS

MONTH (a)	WATER PURCHASED FOR RESALE ( Omit 000's ) (b)	FINISHED WATER PUMPED FROM WELLS ( Omit 000's ) (c)	FIRES, ETC.	TOTAL WATER PUMPED AND PURCHASED ( Omit 000's ) [ (b)+(c)-(d) ]	WATER SOLD TO CUSTOMERS (Omit 000's)
January	346	2,395	(d) 2	(e) 2,739	(f) 227
February	346	2,617	0	2,963	5,039
March	512	3,172	13	3,671	378
April	367	3,500	3	3,864	5,964
May	513	3,823	9	4,327	439
June	339	3,038	3	3,374	6,141
July	0	3,090	10	3,080	287
August	0	3,211	0	3,211	5,786
September	0	3,434	12	3,422	275
October	0	3,707	16	3,691	5,222
November	0	3,090	0	3,090	351
December	. 0	3,169	3	3,166	4,951
Total for Year	2,423	38,246	71	40,598	35,060
If water is purchased for resale, indicate the following:  Vendor  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	468,000	Groundwater
Well #2	225 gpm	324,000	Groundwater
Well #3	150 gpm	216,000	Groundwater
Well #4	150 gpm	216,000	Groundwater

YEAR OF REPORT 31-Dec-02

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

### 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		
LIN	ME TREATMENT		
Unit rating (i.e., GPM, pounds per gallon): N/A	Manufacturer:	N/A	
Type and size of area:	FILTRATION		
Pressure (in square feet): N/A	Manufacturer:	N/A	
Gravity (in GPM/square feet): N/A	Manufacturer:	N/A	

YEAR OF REPORT 31-Dec-02

**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		
5/8"	Displacement	1.0	580	580
3/4"	Displacement	1.5	380	300
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 Syster	n Meter Equivalents	618.0

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

Provide a calculation used to determine the value of one water equivalent resi	dential 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:		· 
35.060/365 days/350 gpd = 274		
	• • • • • • • • • • • • • • • • • • •	

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 <u>571</u>
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 buildout571
5. Estimated annual increase in ERCs *2
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.  Proposed interconnection with Wis-Bar water system completed July 2002. Replaced 1,200 linear feet of 2" GIP 2003 - Convert gas chlorination to sodium hypochlorite for disinfection. Accelerate meter change out program to reduce unaccounted for water. Replace 3,700 linear feet of 2" GIP and install isolation valves.
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 # 6511311
12. Water Management District Consumptive Use Permit # 204668.02
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? N/A

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

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

## PUMPING AND PURCHASED WATER STATISTICS

MONTH (a)	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 )
January	(b)	(c)	(d)	(e)	(f)
February		3,919 3,747	<u>26</u> 29	3,893	3,023
March		4,514	8	3,718	3,618
April		5,159	7	4,506	3,235
May		6,782	29	5,152	4,700 5,718
June		4,737	46	6,753 4,691	4,705
July		3,098	35	3,063	2,385
August		2,773	17	2,756	1,991
September	·	2,550	95	2,455	1,814
October		3,878	125	3,753	2,739
November		3,213	79	3,134	2,654
December		3,157	78	3,079	2,578
Total for Year		47,527	574	46,953	39,160
Vendor	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	120 gpm	172,800	Groundwater
Well #2	550 gpm	792,000	Groundwater
Well #13	300 gpm	432,000	Groundwater
Well #17	300 gpm	432,000	Groundwater

YEAR OF REPORT 31-Dec-02

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	
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
Type and size of area:	FILTRATION	
Pressure (in square feet): N/A	Manufacturer:	N/A
Gravity (in GPM/square feet): N/A	_ Manufacturer:	N/A

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

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	
LIN	ME TREATMENT	
Unit rating (i.e., GPM, pounds per gallon): N/A	Manufacturer:	N/A
Type and size of area:	FILTRATION	
Pressure (in square feet): N/A	Manufacturer:	N/A
Gravity (in GPM/square feet): N/A	Manufacturer:	N/A

YEAR OF REPORT 31-Dec-02

**SYSTEM NAME / COUNTY:** 

**BUENA VISTA / 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		
5/8"	Displacement	1.0	1,104	1,104
3/4"	Displacement	1.5		1,104
1"	Displacement	2.5	1	2.5
1 1/2"	Displacement or Turbine	5.0		2.3
2"	Displacement, Compound or Turbine	8.0	2	16
3"	Displacement	15.0	<del></del>	
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		<del></del>
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		
		Total Water System	n Meter Equivalents	1122.5

## CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

1 tovide a calculation used	i to determine me v	alue of one	water equiv	alent residen	uai come	ection (ERC).		
Use one of the following	methods:							
( )	TO . 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	Ca	lcu.	lat	ion:
-----	----	------	-----	------

50.727/365 days/350 gpd = 397

W-13
GROUP\_\_\_\_
SYSTEM Buena Vista

YEAR OF REPORT 31-Dec-02

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 serve486
2. Maximum number of ERCs * which can be served. 486
3. Present system connection capacity (in ERCs *) using existing lines. 486
4. Future connection capacity (in ERCs *) upon service area buildout. 486
5. Estimated annual increase in ERCs *5_
6. Is the utility required to have fire flow capacity? Yes  If so, how much capacity is required? Undefined when system was built
<ol> <li>Attach a description of the fire fighting facilities. Eight (8) hydrants, well pump capacity and storage = 550 gpm for two hours.</li> <li>Describe any plans and estimated completion dates for any enlargements or improvements of this system. 2002 - Replaced 2500 LF of 4" &amp; 6" A/C water main, valves and appurtenances- Completed.</li> <li>Replace one (1) 5000 gal. Hydro tank, valves, and piping at Well #1</li> <li>When did the company last file a capacity analysis report with the DEP? Not known</li> <li>If the present system does not meet the requirements of DEP rules:</li> <li>Attach a description of the plant upgrade necessary to meet the DEP rules.</li> <li>Have these plans been approved by DEP?</li> </ol>
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 #
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-02

SYSTEM NAME / COUNTY: WIS-BAR / PASCO

## PUMPING AND PURCHASED WATER STATISTICS

MONTH	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	346		. 0	346	227	
February	346		0	346	363	
March	512		0	512	378	
April	367		0	367	421	
May	513	·	0	513	439	
June	339		0	339	372	
July	143		5	138	287	
August	0		0	0	786	
September	0		0	0	275	
October	0		0	0	306	
November	0		0	0	351	
December	0		0	0	285	
Total for Year	2,566		5	2,561	4,490	
If water is purchased for resale, indicate the following:  Vendor Holiday Gardens through 7/8/02, then Utilities, Inc. of Florida/Orangewood thereafter  Point of delivery Buena Vista Manor & Oak Hill subdivision/Darlington Road						
If water is sold to other water utilities for redistribution, list names of such utilities below:  None						
<del> </del>						

List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Water purchased from Holiday Gardens			

YEAR OF REPORT 31-Dec-02

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

#### WATER TREATMENT PLANT INFORMATION

Provide a separate sheet for each water treatment facility

Permitted Capacity of Plant (GPD):	Water supplied by Holiday Gardens through 7/8/02, then Orangewood (Utilities, Inc. of Florida)			
Location of measurement of capacity (i.e. Wellhead, Storage Tank):	N/A			
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):	N/A			
	ME TREATMENT			
Unit rating (i.e., GPM, pounds per gallon): N/A	Manufacturer:	N/A		
Type and size of area:	FILTRATION			
Pressure (in square feet): N/A	Manufacturer:	N/A	·	
Gravity (in GPM/square feet): N/A	Manufacturer:	N/A		

YEAR OF REPORT 31-Dec-02

**SYSTEM NAME / COUNTY:** 

WIS-BAR / 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		
5/8"	Displacement	1.0	139	139
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	139.0

#### 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:				
4.490/365 days/350 gpd =	35			
•				
		•		

SYSTEM NAME / COUNTY: WIS-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 serveWater supplied by Holiday Gardens through 7/8/02,then by UIF Orangewood system
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 *. 0
6. Is the utility required to have fire flow capacity? Yes  If so, how much capacity is required? Undefined when system was built
7. Attach a description of the fire fighting facilities. Four (4) Hydrants flowing 290 - 430 gpm
8. Describe any plans and estimated completion dates for any enlargements or improvements of this system Installation of a 6" water main to interconnect the Wis-Bar and Orangewood Water Systems -
Completed July, 2002.
9. When did the company last file a capacity analysis report with the DEP?  None  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.

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)	\$	425,829
	Less: Nonused and Useful Plant (1)			
108	Accumulated Depreciation	W-6(b)	┨	84,725
110	Accumulated Amortization		┨	
271	Contributions In Aid of Construction	W-7	┨ _	138,847
252	Advances for Construction		-	
	Subtotal		\$_	202,257
272	Add: Accumulated Amortization of Contributions in Aid of Construction	W-8(a)	\$	48,103
	Subtotal		\$	250,360
	Plus or Minus:		╁┈	
114	Acquisition Adjustments (2)	F-7	4 —	-
115	Accumulated Amortization of Acquisition Adjustments (2)	F-7	┩	
	Working Capital Allowance (3)		┨ —	6,127
	Other (Specify):		_	
	WATER RATE BASE		\$_	256,487
•	WATER OPERATING INCOME	W-3	\$_	(2,562
N (Water C	Operating Income / Water Rate Base)		_	-1.00%

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: Pinellas County

## WATER OPERATING STATEMENT

ACCT. NO. (a)	ACCOUNT NAME REFERENCE PAGE (b) (c)		CURRENT YEAR (d)
400	UTILITY OPERATING INCOME		54010
400	Operating Revenues	W-9	\$54,010
469	Less: Guaranteed Revenue and AFPI	<b>W-</b> 9	
	Net Operating Revenues		\$
401	Operating Expenses	W-10(a)	\$ 49,015
403	Depreciation Expense Less: Amortization of CIAC	W-6(a) W-8(a)	11,768 (3,785)
	Net Depreciation Expense		\$ 7,983
406	Amortization of Utility Plant Acquisition Adjustment	F-7	-
407	Amortization Expense (Other than CIAC)	F-8	-
408.10 408.11 408.12 408.13 408 409.1 410.10 410.11 411.10 412.10 412.11	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 Deferred State Income Taxes Provision for Deferred Income Taxes - Credit Investment Tax Credits Deferred to Future Periods Investment Tax Credits Restored to Operating Income		\$ 4,370 (25,527) 20,192 598
	Utility Operating Expenses		\$56,572_
	Utility Operating Income		\$ (2,562)
	Add Back:		
469	Guaranteed Revenue (and AFPI)	<b>W-</b> 9	\$
413	Income From Utility Plant Leased to Others		
414	Gains (losses) From Disposition of Utility Property		
420	Allowance for Funds Used During Construction		494
	Total Utility Operating Income		\$ (2,068)

YEAR OF REPORT 31-Dec-02

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY Pinellas County

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	CURRENT	Œ	\$ 17,785	1000	7,807	2,4/4			C1/,17	•	-		6,438	11,579	31,079	168,609	81,674	13,201	1,500			396	79,660	703	1,336	-	,	-		19,156	\$ 425,829
	RETIREMENTS	(e)	59														660,1		1,800												\$ 2,899
r accounts	ADDITIONS	(q)			•	2			1,764	*	•	1	196	931	12,504	968	20,725	390	2,400	•		(42)	(1,009)		50		1	•	•	(570)	\$ 38,201
WATER UTILITY PLANT ACCOUNTS	PREVIOUS YEAR	(c)	\$ 17,785	,	9,807	5,474	1	,	25,951	1			6,262	10,648	18,575	167,713	62,048	12,811	006	•		672	30,669		1,486			,	•	19,726	\$ 390,527
WAI	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.		301																												

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

W-4(a) GROUP YEAR OF REPORT 31-Dec-02

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY Pinellas County

-																																		
	<b>м</b> ў.	GENERAL	FLAINI	(h)	\$		•	,																396	79,660	-	1,536			•	,	19,156	\$ 50,948	
	.4 TRANSMISSION	AND	DISTRIBUTION PLANT	(g)	S		•										31,079	168,609	81,6/4	13,201	1,500	-	•										\$ 296,063	
	w.	WATER	I KEA I MEN I PLANT	(j)	\$											11,579							,										\$ 11,579	
T MATRIX	.2 SOURCE	OF SUPPLY	AND PUMPING PLANT	(e)	8		9,807	5,474	1	31240	C1/,/12				6,458								,										\$ 49,454	
WATER UTILITY PLANT MATRIX	<b>∵</b> :	INTANGIBLE	PLANT	(p)	\$ 17,785	•																	,										\$ 17,785	
WAT		CURRENT	YEAR	(0)	\$ 17,785	•	9,807	5,474	,	1 100	27,715			•	6,458	11,579	31,079	168,609	81,674	13,201	1,500	•	,	396	29,660	1	1,536	•	•	•	•	19,156	\$ 425,829	
			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	341	342	343	344	345	346	347	348		

W-4(b) GROUP

**UTILITIES, INC. OF FLORIDA** 

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			2.50%
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.

YEAR OF REPORT 31-Dec-02

UTILITIES, INC. OF FLORIDA

SYSTEM NAME / COUNTY: Pinellas County

UTILITY NAME:

ANALYSIS OF ENTRIES IN WATER ACCIMILIATED DEPRECIATION

				_	_	_	_	_	_	_				_				_	_		_	_			_	_	_				_
TOTAL	CPEDITE	(d+e)	, (f)		10/	4	•	864			•	313	485	738	3,908	1,692	640	20	•	,	(75)	2,638	,	92	,		•	•	766	\$ 12,248	
CIATION	CDEDITE *	Chebits :	(e)		·		•	,	-	1	•		•	•	•	•	•	,		•	(361)	458	-	(65)	,			-	448	\$ 480	
UMULATED DEPKE	3 17110277	ACCROADS	(d)		\$ 16/			864				313	485	738	3,908	1,692	. 640	20			286	2,180		157					318	\$ 11,768	
ES IN WALER ACC	TPECENTAL	AI DEGLAMMA OF YEAR	(၁)		(402)	,	•	7,136	•		,	1,974	1,001	390	32,621	(482)	3,881	[6]	•	,	643	20,808	,	372		1	,	,	7,243	\$ 75,376	
ANALYSIS OF ENTRIES IN WATER ACCOMPLATED DEFRECIATION PATANCE   DEF		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	TOTAL WATER ACCUMULATED DEPRECIATION	
	Ę	ACCI.	<b>(R</b> )		304	305	306	307	308	309	310	311	320	330	331	333	334	335	336	339	340	341	342	343	344	345	346	347	348	TOTAL WA	

\* 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-02

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY : Pinellas County

	BALANCE AT END OF YEAR (c+f-k)	(i)	\$ (235)			8,000				2,287	1,486	1,128	36,529	111	4,521	(1,589)			568	23,446		464					8,009	\$ 84,725
NT'D)	TOTAL CHARGES (g-h+i)	(j)	- S	•	,	•	3	•	7	•	•	4	1	1,099	•	1,800	•	•	.	•		,		-	•	•		\$ 2,899
SIS OF ENTRIES IN WATER ACCUMULATED DEPRECIATION (CONT'D)	COST OF REMOVAL AND OTHER CHARGES	(i)	S																									· · · · · · · · · · · · · · · · · · ·
CCUMULATED DE	SALVAGE AND INSURANCE	(h)	S																									
RIES IN WATER A	PLANT RETIRED	(g)	\$		•	•	•	,	•		•		•	1,099	•	1,800	,	•	•	•	•	ı	•	•	•	,	•	\$ 2,899
ANALYSIS OF ENTI	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	TOTAL WATER ACCUMULATED DEPRECIATION
	ACCT. NO.	(a)	304	305	306	307	308	309	310	311	320	330	331	333	334	335	336	339	340	341	342	343	344	345	346	347	348	TOTAL W.

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		\$	138,847
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)	1	
Total Credits		\$	•
Less debits charged during the year			
(All debits charged during the year must be explained below)	1,-12,-11,-11	\$	
Total Contributions In Aid of Construction		\$	138,847

charged to Account 271 during t	

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	-	\$ 75 682	\$0
Total Credits			\$0

# ACCUMULATED AMORTIZATION OF WATER CONTRIBUTIONS IN AID OF CONSTRUCTION

DESCRIPTION (a)	WATER (b)
Balance first of year	\$ 44,318
Debits during the year:  Accruals charged to Account 272  Other debits (specify):	\$ 3,785
Total debits	\$3,785
Credits during the year (specify):	\$
Total credits	\$
Balance end of year	\$48,103_

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		\$
		· · · · · · · · · · · · · · · · · · ·
		<del></del>
Total Credits		\$

W-8(b)	
CROUP	

YEAR	OF	REPOR	r
	31-	Dec-02	

UTIL	ITY	NA	ME:
------	-----	----	-----

SYSTEM NAME / COUNTY: Pinellas County

### WATER OPERATING REVENUE

ACCT.	DESCRIPTION	BEGINNING YEAR NO. CUSTOMERS *	YEAR END NUMBER OF CUSTOMERS	AMOUNT
(a)	(b)	(c)	(d)	(e)
(13)	Water Sales:	(c)	(4)	
460	Unmetered Water Revenue			s
	Metered Water Revenue:			\\ \tag{\pi}
461.1	Sales to Residential Customers	552	552	51,946
461.2	Sales to Commercial Customers		332	31,540
461.3	Sales to Industrial Customers			
461.4	Sales to Public Authorities	***************************************		
461.5	Sales Multiple Family Dwellings			
	Total Metered Sales	552	552	\$51,946_
	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	552	552	\$51,946_
	Other Water Revenues:			
469	Guaranteed Revenues (Including A	llowance for Funds Prud	dently Invested or AFPI)	\$
470	Forfeited Discounts			
471	Miscellaneous Service Revenues			2,064
472	Rents From Water Property			
473	Interdepartmental Rents			
474	Other Water Revenues			
	Total Other Water Revenues			\$
	Total Water Operating Revenues			\$54,010

<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-02

(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	54,010	54,010	
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	54,010	54,010	
Less: Expense for Purchased Water from FPSC Regulated Utility			
Net Water Operating Revenues	54,010	54,010	

#### 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 14,931 3,285 896 603 Salaries and Wages - Officers, Directors and Majority Stockholders 604 Employee Pensions and Benefits 2,114 465 127 610 Purchased Water 6,326 6,326 615 Purchased Power 2,229 2,229 616 Fuel for Power Purchased 618 Chemicals 413 620 Materials and Supplies 5,739 14,346 1,435 631 Contractual Services-Engineering 632 Contractual Services - Accounting 235 633 Contractual Services - Legal 742 634 Contractual Services - Mgt. Fees Contractual Services - Testing 635 Contractual Services - Other 636 391 641 Rental of Building/Real Property 642 Rental of Equipment 650 Transportation Expenses 1,373 302 82 656 Insurance - Vehicle 657 Insurance - General Liability 658 Insurance - Workman's Comp. 659 Insurance - Other 1,369 301 82 660 Advertising Expense Regulatory Commission Expenses 666 - Amortization of Rate Case Expense 667 Regulatory Commission Exp.-Other 668 Water Resource Conservation Exp. 670 Bad Debt Expense 5 675 Miscellaneous Expenses 4,541 Total Water Utility Expenses 49,015 18,647 2,622

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

**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)
\$ 3,285	\$ 896	\$ 5,226	\$ <u>1,345</u>	\$	\$
413		6,025	1,147		
				195	235 742
302	82	481	124		
301	82	479	124		
				5 2,271	2,270
\$	\$1,187	\$12,951	\$	\$2,471	\$3,443_

W-10(b) GROUP \_\_\_\_\_

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

#### 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 February		2,594 2,400	5	2,594	1,877
March		2,400		2,395 2,692	4 020
April		2,913	0	2,913	4,030
May		2,799	2	2,797	4,182
June		1,478	18	1,460	7,102
July		1,656	9	1,647	2,733
August		1,629	3	1,626	2,100
September		1,783	0	1,783	2,578
October		2,070	1	2,069	
November		2,253	11	2,242	3,230
December		2,138	. 6	2,132	1,660
Total for Year		26,405	55	26,350	20,290
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	

YEAR OF REPORT 31-Dec-02

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

## 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	
<b>L</b> I	ME TREATMENT	
Unit rating (i.e., GPM, pounds per gallon): N/A	Manufacturer:	N/A
Type and size of area:	FILTRATION	
Pressure (in square feet): N/A	Manufacturer:	N/A
Gravity (in GPM/square feet): N/A	Manufacturer:	N/A

YEAR OF REPORT 31-Dec-02

**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		
5/8"	Displacement	1.0	498	498
3/4"	Displacement	1.5	170	
1"	Displacement	2.5	12	30.0
1 1/2"	Displacement or Turbine	5.0	<del></del>	
2"	Displacement, Compound or Turbine	8.0	4	32
3"	Displacement	15.0	<del></del>	
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		
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	560.0

## CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Provide a calculation used to determine the value of one water equivalent residential conf	ection (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:	( 'a	CIL	lation:	

20.290/365 days/350 gpd = 159

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 *. None
6. Is the utility required to have fire flow capacity? Yes  If so, how much capacity is required? 550 gpm
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.  8. Describe any plans and estimated completion dates for any enlargements or improvements of this system.
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
<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 # 6521000
12. Water Management District Consumptive Use Permit # 2010350.01
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.

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)	\$ 3,239,143
	Less: Nonused and Useful Plant (1)		
108	Accumulated Depreciation	W-6(b)	1,265,272
110	Accumulated Amortization	· · · · · · · · · · · · · · · · · · ·	
271	Contributions In Aid of Construction	W-7	741,512
252	Advances for Construction		50,367
	Subtotal		\$1,181,992
272	Add: Accumulated Amortization of Contributions in Aid of Construction	W-8(a)	\$ 511,437
	Subtotal		\$1,693,429
114	Plus or Minus:	E 7	
114	Acquisition Adjustments (2) Accumulated Amortization of Acquisition Adjustments (2)	F-7 F-7	<u> </u>
113	Working Capital Allowance (3)	r-/	50,544
	Other (Specify):		30,344
	Outer (specify).		
	WATER RATE BASE	•	\$1,743,973
	WATER OPERATING INCOME	W-3	\$ 72,274
N (Water C	Pperating Income / Water Rate Base)		4.14%

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: Seminole County

# WATER OPERATING STATEMENT

ACCT. NO. (a)	ACCOUNT NAME (b)	REFERENCE PAGE (c)	C	TURRENT YEAR (d)				
	UTILITY OPERATING INCOME							
400	Operating Revenues	<b>W-</b> 9	\$	614,492				
469	469 Less: Guaranteed Revenue and AFPI W-9							
	Net Operating Revenues		\$					
401	Operating Expenses	W-10(a)	\$	404,351				
403	Depreciation Expense Less: Amortization of CIAC	W-6(a) W-8(a)		116,237 (24,165)				
	Not Donraciation Evnonce		٠	02.072				
406	Net Depreciation Expense  Amortization of Utility Plant Acquisition Adjustment	D.A.	\$	92,072				
406	Amortization of Utility Plant Acquisition Adjustment Amortization Expense (Other than CIAC)	F-7	20000	-				
407	Amortization Expense (Other than CIAC)	F-8	<u> </u>	-				
408.10 408.11 408.12	Taxes Other Than Income Utility Regulatory Assessment Fee Property Taxes Payroll Taxes			27,093 1,875 8,706				
408.13	Other Taxes and Licenses		<b></b>					
408 409.1	Total Taxes Other Than Income Income Taxes		\$	37,674 47,454				
410.10	Deferred Federal Income Taxes		┨	(37,536)				
410.11	Deferred State Income Taxes		1 —	(1,111)				
411.10	Provision for Deferred Income Taxes - Credit		1 —	(1,111)				
412.10	Investment Tax Credits Deferred to Future Periods		1 —	<del></del>				
412.11	Investment Tax Credits Restored to Operating Income		1 —	(686)				
	Utility Operating Expenses		\$	542,218				
	Utility Operating Income		\$	72,274				
	Add Back:		1					
469	Guaranteed Revenue (and AFPI)	W-9	\$					
413	Income From Utility Plant Leased to Others	<del></del>	1 -					
414	Gains (losses) From Disposition of Utility Property		7 -					
420	Allowance for Funds Used During Construction		1 _	5,750				
	Total Utility Operating Income		\$_	78,024				

YEAR OF REPORT 31-Dec-02

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY Seminole County

seminole County

	CURRENT YEAR		\$ 52,761		17,024	973,143			157,802	-	*		424,689	114,529	219,436	1,179,711	257,613	254,059	64,603		•	152,158	223,699		238,730	5,636		85,131		(1,181,581)	\$ 3,239,143	
	RETIREMENTS	(e)	\$										5,516	549	1,124	3,302						702									\$ 11,193	
T ACCOUNTS	ADDITIONS	(p)	\$ 715	•	•	5,677	•	•	504				37,100	2,495	8,813	224,997	5,443	781	36,996	•	•	3,173	(2,789)		14,894	-	•	795	-	(44,202)	\$ 295,392	
WATER UTILITY PLANT ACCOUNTS	PREVIOUS YEAR	(c)	\$ 52,046	1	17,024	967,466	•	,	157,298		•	•	393,105	112,583	211,747	958,016	252,170	253,278	27,607	•	3	149,687	226,488	,	223,836	5,636	ľ	84,336	\$	(1,137,379)	\$ 2,954,944	
WAI	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	908	307	308	309	310	311	320	330	331	333	334	335	336	339	340	341	342	343	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-02

PLANT

w

 $\equiv$ 

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY Seminole County

GENERAL S) TRANSMISSION DISTRIBUTION 1,975,422 254,059 64,603 1.179.71 **PLANT** AND (B) 114,529 TREATMENT 114,529 WATER PLANT ↔ SOURCE OF SUPPLY AND PUMPING 1,572,658 157,802 973,143 17,024 PLANT <u>ق</u> WATER UTILITY PLANT MATRIX 52,761 INTANGIBLE 52,761 PLANT  $\overline{\epsilon}$ (1,181,581)17,024 114,529 257,613 64,603 238,730 5,636 3,239,143 CURRENT YEAR 52,761 973,143 157,802 424,689 219,436 254,059 152,158 223,699 85,131 1,179,71 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 Backflow Prevention Devices Structures and Improvements Power Generation Equipment Water Treatment Equipment Power Operated Equipment Communication Equipment Miscellaneous Equipment TOTAL WATER PLANT Transportation Equipment Land and Land Rights **a** Laboratory Equipment Other Tangible Plant Pumping Equipment Wells and Springs Stores Equipment Supply Mains Organization Franchises Hydrants Services ACCT. ŇO. 340 345 347 302 305 307 333 335 **a** 304 309 320 330 339 342 344 311 341 301 331

W-4(b) GROUP.

(476,227)

(1,181,581)

223,699

152,158

5,636

238,730

85,131

YEAR	OF	REPORT
	31-	Dec-02

UTILITY NAME:

**UTILITIES, INC. OF FLORIDA** 

SYSTEM NAME / COUNTY: Seminole County

# BASIS FOR WATER DEPRECIATION CHARGES

		AMEDACE	AVEDACE	DEPRECIATION
		AVERAGE	AVERAGE	
A CICOTO		SERVICE	NET	RATE APPLIED
ACCT.	A CCOMPUTATA NEE	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			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.

YEAR OF REPORT 31-Dec-02

UTILITY NAME:

UTILITIES, INC. OF FLORIDA

SYSTEM NAME / COUNTY: Seminole County

Seminole County

24,968 (59,602) 5,129 5,721 26,407 6,336 102,674 8,287 TOTAL CREDITS (q+e) € 64) (13,563) 8,444 (59,687) 18,473 CREDITS \* e ANALYSIS OF ENTRIES IN WATER ACCUMULATED DEPRECIATION 116,237 1,310 6,495 26,407 12,684 2,162 ACCRUALS Ð AT BEGINNING OF YEAR 1,173,791 (64,316)118,620 8,048 62,959 89,630 133,930 302,601 153,672 BALANCE છ TOTAL WATER ACCUMULATED DEPRECIATION Distribution Reservoirs and Standpipes Collecting and Impounding Reservoirs Lake, River and Other Intakes Other Plant Miscellaneous Equipment Fransmission 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 Power Generation Equipment Structures and Improvements Water Treatment Equipment Power Operated Equipment Communication Equipment Transportation Equipment Miscellaneous Equipment Laboratory Equipment Other Tangible Plant Wells and Springs Stores Equipment Supply Mains Services N0. 333 305 320 306 307 309 330 340 341 343 346 æ

\* 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-02

UTILITIES, INC, OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY : Seminole County

	ANALYSIS OF ENTRIES IN WATER ACCUMULATED DEPRECIATION (CONTD)	RIES IN WATER A	CUMULATED DE	PRECIATION (CO	NT'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	5	S	\$		\$ 143,588
305	Collecting and Impounding Reservoirs	•			1	
306	Lake, River and Other Intakes	•				
307	Wells and Springs	•			,	76,478
308	Infiltration Galleries and Tunnels				1	
309	Supply Mains					
310,	Power Generation Equipment	1				
311	Pumping Equipment	5,516			5,516	148,111
320	Water Treatment Equipment	549			549	34,690
330	Distribution Reservoirs and Standpipes	1,124			1,124	16,850
331	Transmission and Distribution Mains	3,302			3,302	325,706
333	Services	•				87,755
334	Meters and Meter Installations				•	146,614
335	Hydrants	,			•	9,358
336	Backflow Prevention Devices	,				
339	Other Plant Miscellaneous Equipment				2	
340	Office Furniture and Equipment	702			702	75,544
341	Transportation Equipment				•	176,833
342	Stores Equipment				,	
343	Tools, Shop and Garage Equipment				•	103,729
344	Laboratory Equipment				,	3,534
345	Power Operated Equipment		-		-	
346	Communication Equipment	•			,	40,400
347	Miscellaneous Equipment	•			•	
348	Other Tangible Plant	•			•	(123,918)
TOTAL W	TOTAL WATER ACCUMULATED DEPRECIATION	\$ 11,193	\$		\$ 11,193	\$ 1,265,272

W-6(b) GROUP

UTILITY NAME:

**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		\$ 738,562
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		\$ 741,512

all debits charged to Account 271 during the year belo	ow:
and decide the grant to 1 1000 and 2/1 and may also your out	····

UTILITY NAME:

UTILITIES, INC. OF FLORIDA

SYSTEM NAME / COUNTY: Seminole County

## WATER CLAC 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 WATER CONNECTIONS FEES	7 10 1	\$ 200 150 50	\$ 1,400 1,500 50
Total Credits		,	\$

# ACCUMULATED AMORTIZATION OF WATER CONTRIBUTIONS IN AID OF CONSTRUCTION

DESCRIPTION	WATER
(a)	(b)
Balance first of year	\$ 487,272
Debits during the year: Accruals charged to Account 272 Other debits (specify):	\$ 24,165
Total debits	\$24,165
Credits during the year (specify):	\$
Total credits	\$
Balance end of year	\$511,437_

W-8(a)	
GROUP	

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		-\$
		<u> </u>
		- <del></del>
	•	
Total Credits		\$ -
TOTAL CIPUITS		Φ

YEAR	OF	REPORT
	31-	Dec-02

UTILITY NAME:

**UTILITIES, INC. OF FLORIDA** 

SYSTEM NAME / COUNTY: Seminole County

## WATER OPERATING REVENUE

ACCT.	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	2,651	2,646	605,722		
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	2,651	2,646	\$605,722_		
	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	2,651	2,646	\$ 605,722		
	Other Water Revenues:	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·			
469	Guaranteed Revenues (Including A	Illowance for Funds Prud	lently Invested or AFPI)	<b>S</b>		
470	Forfeited Discounts					
471	Miscellaneous Service Revenues			8,770		
472	Rents From Water Property					
473	Interdepartmental Rents			1		
474	Other Water Revenues					
	Total Other Water Revenues			\$8,770_		
	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 / SEMINOLE COUNTY

YEAR OF REPORT 31-Dec-02

(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	614,492	613,923	569
Total Fire Protection Revenue		*	-
Other Sales to Public Authorities			-
Sales to Irrigation Customers			-
Sales for Resale			-
Interdepartmental Sales			
Total Other Water Revenue	1		-
Total Water Operating Revenue	614,492	613,923	569
Less: Expense for Purchased Water from FPSC Regulated Utility			- -
Net Water Operating Revenues	614,492	613,923	569

SYSTEM NAME / COUNTY: Seminole County

ACCT. NO.	ACCOUNT NAME		CURRENT YEAR	SU EX	.1 DURCE OF PPLY AND KPENSES - ERATIONS	.2 SOURCE OF SUPPLY AND EXPENSES - MAINTENANCE
(a)	(b)	+	(c)	<del> </del>	(d)	(e)
601	Salaries and Wages - Employees	\$	101,557	s	22,343	\$ 6,093
603	Salaries and Wages - Officers,	1'		1,—		
	Directors and Majority Stockholders	1				
604	Employee Pensions and Benefits	┪	39,050		8,591	2,343
610	Purchased Water	1 —	3,668	-	3,668	2,515
615	Purchased Power	1 —	37,126		37,126	
616	Fuel for Power Purchased	1 -	37,120		37,120	
618	Chemicals	<b>-</b>	9,963			
620	Materials and Supplies	┨ ──	94,686	I -	37,874	9,469
631	Contractual Services-Engineering		71,000		37,074	3,105
632	Contractual Services - Accounting	┪╴─	4,355	1 —		
633	Contractual Services - Legal	1	13,706			······································
634	Contractual Services - Mgt. Fees		15,700	1 —	-	
635	Contractual Services - Testing	1 -		l —		•
636	Contractual Services - Other	1 —	7,224			
641	Rental of Building/Real Property	┪	7,221		· · · · · · · · · · · · · · · · · · ·	
642	Rental of Equipment	1 —		1 —		
650	Transportation Expenses		16,007		3,522	960
656	Insurance - Vehicle	1 —	10,007		3,322	
657	Insurance - General Liability	1 -	***************************************	1 —		
658	Insurance - Workman's Comp.	1 —				
659	Insurance - Other	1 —	15,960	-	3,511	958
660	Advertising Expense	T	20,200		2,511	1
666	Regulatory Commission Expenses	1 -				
	- Amortization of Rate Case Expense			1		
667	Regulatory Commission ExpOther	1 —		20000		
668	Water Resource Conservation Exp.	<u> </u>		-		
670	Bad Debt Expense		12,547			
675	Miscellaneous Expenses	1 -	48,502			
	Total Water Utility Expenses	\$	404,351	\$	116,635	\$19,823_

UTILITY NAME:

# **UTILITIES, INC. OF FLORIDA**

**SYSTEM NAME / COUNTY:** 

Seminole 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)
\$22,343	\$6,093	\$35,545_	\$9,139	\$	\$
3,522 3,511	2,343 ———————————————————————————————————	39,768 0 5,602	7,575 7,575 1,441	3,612	4,355 13,706 3,612
				12,547	24.26
\$47,930	\$10,354	\$100,169	\$ 23,105	\$ 40,410	\$ 45,924

SYSTEM NAME / COUNTY: <u>BEAR LAKE / SEMINOLE</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) ]	WATER SOLD TO CUSTOMERS (Omit 000's)	
January	0	1,782	0	(e)	(f) 1,748	
February		1,683	0	1,782 1,683	1,740	
March		2,547	0	2,547	3,907	
April	0	2,379	0	2,379	3,907	
May	- 0	2,566	0	2,566	4,619	
June	0	1,649	0	1,649	7,018	
July	0	1,741	0	1,741	3,254	
August	0	1,841	0	1,841	0,201	
September	0	1,717	0	1,717	3,294	
October		2,118	0	2,118		
November	0	1,695	0	1,695	3,602	
December	0	1,543	0	1,543	1,451	
Total for Year	0	23,261	0	23,261	21,875	
If water is purchased for resale, indicate the following:  Vendor Emergency interconnect with Seminole County  Point of delivery Bear Lake and Ann Drive						
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	218 gpm	314,000	Well

YEAR OF REPORT 31-Dec-02

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

## WATER TREATMENT PLANT INFORMATION

Provide a separate sheet for each water treatment facility

Permitted Capacity of Plant (GPD):	259,000 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
Type and size of area:	FILTRATION	
Pressure (in square feet): N/A	Manufacturer:	N/A
Gravity (in GPM/square feet): N/A	Manufacturer:	N/A

YEAR OF REPORT 31-Dec-02

**SYSTEM NAME / COUNTY:** 

**BEAR 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)
A 15 75 1		1.0		
All Residential	D:1	1.0	218	218
5/8"	Displacement	1.0	210	
3/4"	Displacement	1.5	. 1	2.5
	Displacement	2.5	$\frac{1}{2}$	10
1 1/2"	Displacement or Turbine	5.0		10
2"	Displacement, Compound or Turbine	8.0		<del></del>
3"	Displacement	15.0		
3"	Compound	16.0		
3"	Turbine	17.5		**************************************
4"	Displacement or Compound	25.0		<del></del>
4"	Turbine	30.0		
6"	Displacement or Compound	50.0	<u> </u>	
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	***************************************	n Meter Equivalents	230.5

## 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	ng methods:
(a)	If actual flow data are available from the preceding 12 months, divide the total annual single fam

(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:		
21.875/365 days/350 gpd = 171		
	t	

YEAR OF REPORT 31-Dec-02

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
١.	Future connection capacity (in ERCs *) upon service area buildout370
5.	Estimated annual increase in ERCs *. None
5.	Is the utility required to have fire flow capacity?No
7.	Attach a description of the fire fighting facilities. <u>N/A</u>
	Describe any plans and estimated completion dates for any enlargements or improvements of this system.  None
	When did the company last file a capacity analysis report with the DEP?  Over 5 years ago
0	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:
0	
0	If the present system does not meet the requirements of DEP rules:
0	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.
0	a. Attach a description of the plant upgrade necessary to meet the DEP rules.  b. Have these plans been approved by DEP?  N/A
0	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
	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.
1	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  Department of Environmental Protection ID #3590069
. 1	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  Department of Environmental Protection ID #3590069  Water Management District Consumptive Use Permit #8348
11	a. Attach a description of the plant upgrade necessary to meet the DEP rules.  b. Have these plans been approved by DEP?

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

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

# 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	1,113	0	1,114	1,038
February	0	1,255	0	1,255	2.040
March	0	1,320	0	1,320	2,319
April	0	1,430	0	1,430	0.400
May	0	1,883	0	1,883	3,108
June	35	1,218	0	1,218	0.040
July		1,077	0	1,112	2,219
August September	184 19	991 1,012	0	1,175	4.070
October	0	1,012	0	1,031	1,979
November	0	1,279	2	1,279 1,268	2,291
December	6	1,154		1,160	1,024
Total for Year	245		2	15,245	13,978
Vendor	If water is purchased for resale, indicate the following:  Vendor Emergency interconnect with City of Sanford  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					

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

YEAR OF REPORT 31-Dec-02

**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		
5/8"	Displacement	1.0	904	904
3/4"	Displacement	1.5	701	
1"	Displacement	2.5	2	5
1 1/2"	Displacement or Turbine	5.0		
2"	Displacement, Compound or Turbine	8.0	21	168
3"	Displacement	15.0	<del> </del>	
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	1077.0

## CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Provide a calculation us	sed to determine the value of on	e water equivalent residential	connection (ERC).
Use one of the following	g methods:		
(a)	If actual flow data are a	vailable from the preceding 12	months divide the total annual

(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:		
39.160/365 days/350 gpd = 307		
·		
	t.	

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.
1. Present ERC's * the system can efficiently serve
2. Maximum number of ERCs * which can be served1429
3. Present system connection capacity (in ERCs *) using existing lines1289
4. Future connection capacity (in ERCs *) upon service area buildout1429
5. Estimated annual increase in ERCs *. 50
6. Is the utility required to have fire flow capacity? Yes  If so, how much capacity is required? 550 gpm residential - 1000 gpm commercial
<ol> <li>Attach a description of the fire fighting facilities. <u>Thirty-seven hydrants, combined water production capacity of 1200 gpm, hydropneumatic tanks.</u></li> <li>Describe any plans and estimated completion dates for any enlargements or improvements of this system</li></ol>
2003 - Water main extensions to Parcels 1B, 4, 3A - Phase 2 by developer
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?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 # 6511423
12. Water Management District Consumptive Use Permit # 203668,03
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? None

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

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

## PUMPING AND PURCHASED WATER STATISTICS

MONTH	WATER PURCHASED FOR RESALE ( Omit 000's )	FINISHED WATER PUMPED FROM WELLS ( Omit 000's )	FIRES, ETC.	TOTAL WATER PUMPED AND PURCHASED ( Omit 000's ) [ (b)+(c)-(d) ]	WATER SOLD TO CUSTOMERS (Omit 000's)		
(a) January	(b)	(c) 4,788	(d)	(e) 4,787	(f) 4,746		
February	<del> </del>	4,463	0	4,463	4,740		
March	<del>**,</del>	5,154	6	5,148	4,076		
April		5,604	20	5,584	5,004		
May		5,219	5	5,214	4,523		
June		3,967		3,967	5,213		
July		4,752	29	4,723	3,668		
August	***************************************	4,199	20	4,179	3,498		
September		4,586	3	4,583	3,558		
October		4,848	0	4,848	3,409		
November		4,571	0	4,571	4,348		
December		4,706	0	4,706	4,157		
Total for Year		56,857	84	56,773	50,727		
Vendor	If water is purchased for resale, indicate the following:  Vendor Aloha Utilities, Inc.  Point of delivery Emergency interconnection 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 gp <b>m</b>	108,000	Well
Well #2	45 gpm	64,800	Well
Well #3	300 gpm	432,000	Well

YEAR OF REPORT 31-Dec-02

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

#### 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	
LIN	IE TREATMENT	en en en en en en en en en en en en en e	
Unit rating (i.e., GPM, pounds per gallon): N/A	Manufacturer:	N/A	
Type and size of area:	FILTRATION		
Pressure (in square feet): N/A	Manufacturer:	N/A	-
Gravity (in GPM/square feet): N/A	Manufacturer:	N/A	_

YEAR OF REPORT 31-Dec-02

family

**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		
5/8"	Displacement	1.0	172	172
3/4"	Displacement	1.5		
1"	Displacement	2.5		<del></del>
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 Syster	n Meter Equivalents	172.0

# CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Provide a calculation use	ed to determine the value of one water equivalent resident	dential connection (ERC).
Use one of the following	methods:	
(a)	If actual flow data are available from the prece	ding 12 months, divide the total annual single

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:	 		
13.978/365 days/350 gpd = 109			

W-13

SYSTEM NAME / COUNTY: <u>CRYSTAL LAKE / 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. 246
2. Maximum number of ERCs * which can be served
3. Present system connection capacity (in ERCs *) using existing lines. 246
4. Future connection capacity (in ERCs *) upon service area buildout. 246
5. Estimated annual increase in ERCs *. 0 - 5
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: <u>N/A</u>
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 # 3590258
12. Water Management District Consumptive Use Permit # 8351
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>

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

# 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)	<b>(f)</b>		
January		2,129	. 21	2,108	2,282		
February		2,190	14	2,176			
March		2,620	19_	2,601	4,830		
April		2,751	10	2,741			
May		3,679	46	3,633	6,471		
June		2,040	0	2,040			
July	·	1,833	0	1,833	3,973		
August		1,922	0	1,922			
September	· · · · · · · · · · · · · · · · · · ·	1,788	0	1,788	3,722		
October		2,432	0	2,432			
November		2,242	0	2,242	4,891		
December		2,021	3	2,018	2,000		
Total for Year		27,647	113	27,534	28,169		
If water is purchased for resale, indicate the following:  Vendor None  Point of delivery							
If water is s None	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 Well #2	200 gpm 225 gpm	288,000 324,000	Well Well
			Mary 1 Aug 11 Au

YEAR OF REPORT 31-Dec-02

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

## WATER TREATMENT PLANT INFORMATION

Provide a separate sheet for each water treatment facility

Permitted Capacity of Plant (GPD):	309,000 mgd	<del></del>
Location of measurement of capacity (i.e. Wellhead, Storage Tank):	Wellhead	·
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):	Chlorination, Corr	osion Control
Land Control Land	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

YEAR OF REPORT 31-Dec-02

**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		·
5/8"	Displacement	1.0	246	246
3/4"	Displacement	1.5		
1"	Displacement	2.5	5	12.5
1 1/2"	Displacement or Turbine	5.0	A Section 1	<del></del>
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	258.5

# CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Provide a calculation used to determine the value of one water equivalent residential connection (E	RC).
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:				
28.169/365 days/350 gpd = 221				
			·	
	<i>t</i>			

## **UTILITY NAME:**

# UTILITIES, INC. OF FLORIDA

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 serve441
2. Maximum number of ERCs * which can be served. 441
3. Present system connection capacity (in ERCs *) using existing lines441
4. Future connection capacity (in ERCs *) upon service area buildout441
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 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?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 # 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? <u>N/A</u>

<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

	WATED	FINISHED	WATER USED	TOTAL WATER	WATERIN COT P
]	WATER PURCHASED	WATER PUMPED	FOR LINE FLUSHING,	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	(0)	479	0	479	443
February		467	1	466	443
March	<del></del>	703	0	703	1,042
April		758	0	758	1,042
May	<del></del>	729	0	729	1,331
June		464	0	464	.,501
July		421	0	421	777
August		400	0	400	
September		426	0	426	652
October		547	0	547	
November		507	0	507	947
December		403	3	400	365
Total for Year		6,304	4	6,300	5,557
If water is purchased for resale, indicate the following:  Vendor None  Point of delivery					
If water is s	old to other water u	itilities for redistrib	oution, list names of s	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-02

SYSTEM NAME / COUNTY: 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	
LI LI	ME TREATMENT	
Unit rating (i.e., GPM, pounds per gallon): N/A	Manufacturer:	N/A
Type and size of area:	FILTRATION	
Pressure (in square feet): N/A	Manufacturer:	N/A
Gravity (in GPM/square feet): N/A	Manufacturer:	N/A

YEAR OF REPORT 31-Dec-02

**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		,
5/8"	Displacement	1.0	61	61
3/4"	Displacement	1.5		
1"	Displacement	2.5		
1 1/2"	Displacement or Turbine	5.0	<del></del>	
2"	Displacement, Compound or Turbine	8.0	<del></del>	<del></del>
3"	Displacement	15.0		
3"	Compound	16.0		193.900, 944.
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	<del></del>	
		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 follow	ing methods:
(a)	If actual flow data are available from the preceding 12 months, divide the total annual single fam

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:

5.557/365 days/350 gpd = 43

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

# 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 serve67
2. Maximum number of ERCs * which can be served67
3. Present system connection capacity (in ERCs *) using existing lines67
4. Future connection capacity (in ERCs *) upon service area buildout67
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. N/A
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? <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 # 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?
*

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

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

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	2,366	16	2,355	2,358
February		2,108	0	2,108	
March		2,768	3	2,765	5,128
April	-	2,985	101	2,884	
May	· ·	3,880	4	3,876	6,718
June		2,150	0	2,150	
July		2,195	0	2,195	4,383
August	•	2,086	0	2,086	
September	<del></del>	1,850	0	1,850	3,866
October		2,706	0	2,706	
November	72	1,879	0	1,951	5,004
December	<u>.</u>	2,126	4	2,122	1,921
Total for Year	77	29,099	128	29,048	29,378
If water is purchased for resale, indicate the following:  Vendor City of Altamonte Springs  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	400 gpm	576,000	Well

YEAR OF REPORT 31-Dec-02

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

# 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 Pun	nps
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):	Chlorination / Aer	ration
L.	IME TREATMENT	
Unit rating (i.e., GPM, pounds per gallon): N/A	Manufacturer:	N/A
Type and size of area:	FILTRATION	
Pressure (in square feet): N/A	Manufacturer:	N/A
Gravity (in GPM/square feet): N/A	Manufacturer:	N/A

YEAR OF REPORT 31-Dec-02

**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		
5/8"	Displacement	1.0	213	213
3/4"	Displacement	1.5	213	
1"	Displacement	2.5	12	30
1 1/2"	Displacement or Turbine	5.0	- 12	
2"	Displacement, Compound or Turbine	8.0		
3"	Displacement	15.0	<del> </del>	
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 Calculation:				,	
29.378/365 days/350 gpd =	230				
		•			

#### **UTILITY NAME:**

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

SYSTEM NAME / COUNTY: <u>OAKLAND SHORES / 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
3. Present system connection capacity (in ERCs *) using existing lines514
4. Future connection capacity (in ERCs *) upon service area buildout514
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
<ol> <li>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.</li> <li>Describe any plans and estimated completion dates for any enlargements or improvements of this system.</li> </ol>
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? <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 # 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.

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

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	(0)	540	. 0	540	(1)		
February		532	0	532	1,241		
March	· · · · · · · · · · · · · · · · · · ·	627	6	621	1,2-11		
April		621	0	621	1,300		
May		706	0 .	706	1,000		
June		568	0	568	1,389		
July		548	0	548	.,		
August	-	537	0	537	1,263		
September		554	0	554			
October		591	0	591	1,230		
November		581	. 0	581			
December		546	0	546	1,232		
Total for Year		6,951	6	6,945	7,655		
If water is purchased for resale, indicate the following:  Vendor <u>NONE</u> 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

YEAR OF REPORT 31-Dec-02

SYSTEM NAME / COUNTY: PARK RIDGE / SEMINOLE

## WATER TREATMENT PLANT INFORMATION

Provide a separate sheet for each water treatment facility

Permitted Capacity of Plant (GPD):	360,000 gpd	
Location of measurement of capacity (i.e. Wellhead, Storage Tank):	High Service Pun	nps
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):	Chlorination, Cor	rosion Control
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-02

**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		
5/8"	Displacement	1.0	102	102
3/4"	Displacement	1.5		102
1"	Displacement	2.5	<del></del>	<del></del>
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	102

## CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

1 lovide a calculation u	sed to determine the value of one v	water equivalent residential conne	cuon (ERC).
Use one of the following	g methods:		
(a)	TC = =4-=1 Cl = 1-4 1	1-1-1 - C	a a a a a a a a a a a a a a a a a a a

(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 Calculation:			
7.655/365 days/350 gpd = 60			
	•		

SYSTEM NAME / COUNTY: PARK RIDGE / SEMINOLE

## OTHER WATER SYSTEM INFORMATION

1. Pre	sent ERC's * the system can efficiently serve
Ma	ximum number of ERCs * which can be served
. Pre	sent system connection capacity (in ERCs *) using existing lines
. Fut	ure connection capacity (in ERCs *) upon service area buildout514
. Est	mated annual increase in ERCs *. <u>None</u>
5. Is t	ne utility required to have fire flow capacity? No  If so, how much capacity is required?
7. Att	ach a description of the fire fighting facilities. <u>N/A</u>
Inte	cribe any plans and estimated completion dates for any enlargements or improvements of this system connection with City of Sanford or City of Lake Maryfor an emergency water supply - late 2003
. Wh	en did the company last file a capacity analysis report with the DEP? Over 5 years ago
	en did the company last file a capacity analysis report with the DEP?Over 5 years ago
	en did the company last file a capacity analysis report with the DEP?  Over 5 years ago  he 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?
0. If 1	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?
0. If 1	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?
0. If t	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.	TOTAL WATER PUMPED AND PURCHASED ( Omit 000's ) [ (b)+(c)-(d) ]	WATER SOLD TO CUSTOMERS (Omit 000's)	
January	(0)	907	(d)	(e) 907	(f)	
February	<u></u>	902	0	907	1,050	
March	<del></del>	1,117	0	1,117	1,000	
April		1,179		1,179	1,379	
May		1,520	0	1,520	1,373	
June		1,155	0	1,155	1,576	
July		1,024		1,024	1,010	
August		1,026		1,026	1,069	
September	· ,	999	0	999		
October	160	931	0	1,091	1,204	
November		1,113	0	1,113		
December		980	0	980	1,097	
Total for Year	160	12,853	0	13,013	7,375	
Vendor	If water is purchased for resale, indicate the following:  Vendor City of Sanford  Point of delivery					
If water is s None	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-02

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

## WATER TREATMENT PLANT INFORMATION

Provide a separate sheet for each water treatment facility

Permitted Capacity of Plant (GPD):	79,000 gpd	
Location of measurement of capacity (i.e. Wellhead, Storage Tank):	Wellhead	-
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):	Chlorination, Cor	rosion Control
LIN	ME TREATMENT	
Unit rating (i.e., GPM, pounds per gallon): N/A	Manufacturer:	N/A
Type and size of area:	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-02

**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		
5/8"	Displacement	1.0	76	76
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	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:

7.375/365  days/350  gpd = 58	
·	

YEAR OF REPORT 31-Dec-02

SYSTEM NAME / COUNTY: PHILLIPS / SEMINOLE

# OTHER WATER SYSTEM INFORMATION

l.	Present ERC's * the system can efficiently serve
	Maximum number of ERCs * which can be served112
	Present system connection capacity (in ERCs *) using existing lines
	Future connection capacity (in ERCs *) upon service area buildout
	Estimated annual increase in ERCs *. None
٠.	Is the utility required to have fire flow capacity? No  If so, how much capacity is required?
	Attach a description of the fire fighting facilities. <u>N/A</u>
_	
	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:
	When did the company last file a capacity analysis report with the DEP? Over 5 years ago
	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:
	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:  a. Attach a description of the plant upgrade necessary to meet the DEP rules.
	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:  a. Attach a description of the plant upgrade necessary to meet the DEP rules.  b. Have these plans been approved by DEP? N/A
	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:  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
О.	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:  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.
D.	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:  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
0.	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:  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  Department of Environmental Protection ID # 3591008

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

UTILITY NAME:

SYSTEM NAME / COUNTY: RAVENNA PARK / LINCOLN HEIGHTS / 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) ]	WATER SOLD TO CUSTOMERS (Omit 000's)
January	(0)	2,605	(u) 0	(e) 2,605	(f) 2,511
February		2,450	0	2,450	2,311
March		2,730		2,730	4,672
April		2,866	8	2,858	
May		3,651	0	3,651	6,010
June	<del></del>	2,574	0	2,574	0,010
July	<del></del>	2,312	0	2,374	4,327
August		2,634	0	2,634	7,321
September		2,636	0	2,636	4,756
October		2,868		2,868	4,730
November		2,709	2	2,707	5,078
December		2,504	0	2,504	2,199
Total for Year		32,539	10	32,529	29,553
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 Well #2	200 gpm 240 gpm	298,000 345,600	Well Well
			***************************************

YEAR OF REPORT 31-Dec-02

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 / Chlorin	nation
LIN	ME TREATMENT	
Unit rating (i.e., GPM, pounds per gallon): N/A	Manufacturer:	N/A
Type and size of area:	FILTRATION	
Pressure (in square feet): N/A	Manufacturer:	N/A
Gravity (in GPM/square feet): N/A	Manufacturer:	N/A

YEAR OF REPORT 31-Dec-02

**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		,
5/8"	Digula comout	1.0	227	227
3/4"	Displacement	1.0	337	337
1"	Displacement	1.5		
1 1/2"	Displacement Displacement or Turbine	2.5	<u>L</u>	3
2"	Displacement of Turbine  Displacement, Compound or Turbine	5.0		
3"		8.0		
3"	Displacement	15.0		1.0
3"	Compound Turbine	16.0		16
3 4"	Displacement or Compound	<u>17.5</u> 25.0		
4"	Turbine	30.0	· · ·	
6"	Displacement or Compound	50.0		···········
6"	Turbine	62.5		<del></del>
8"	Compound	80.0	· · · · · · · · · · · · · · · · · · ·	
8"	Turbine	90.0		
10"	Compound	115.0	<u> </u>	······
10"	Turbine	145.0		
12"	Turbine	215.0		
			n Meter Equivalents	356

## 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 Calculation:			
29.553/365 days/350 gpd = 231			
	r		

YEAR OF REPORT 31-Dec-02

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

## 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 <u>514</u>
2. Maximum number of ERCs * which can be served. 514
3. Present system connection capacity (in ERCs *) using existing lines
4. Future connection capacity (in ERCs *) upon service area buildout514
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. <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: 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?
11. Department of Environmental Protection ID # 3591061
12. Water Management District Consumptive Use Permit #8352
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.

YEAR OF REPORT 31-Dec-02

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

WEATHERSFIELD/TRAILWOOD/OAKLAND HILLS COMBINED

MONTH	WATER PURCHASED FOR RESALE ( Omit 000's )	FINISHED WATER PUMPED FROM WELLS ( Omit 000's )	FIRES, ETC.	TOTAL WATER PUMPED AND PURCHASED ( Omit 000's ) [ (b)+(c)-(d) ]	WATER SOLD TO CUSTOMERS (Omit 000's)
(a) January	(b)	(c)	(d)	(e)	(f)
February		9,106 8,058	60	9,046	40.440
March		10,861	0	8,058	16,116
April		10,753	<u>51</u> 0	10,810	40.440
May		13,223	0	10,753	19,142
June		9,695	0	13,223 9,695	20,449
July	· · · · · · · · · · · · · · · · · · ·	9,550	0	9,693	20,449
August	·	9,413	0	9,330	18,010
September		9,125	0	9,125	18,010
October		10,699		10,699	17,121
November		9,242		9,242	17,12.1
December		8,942	0	8,942	18,473
Total for Year		118,667	111	118,556	109,311
Vendor	If water is purchased for resale, indicate the following:  Vendor Emergency interconnect with Altamonte Springs  Point of delivery				
If water is so None	If water is sold to other water utilities for redistribution, list names of such utilities below:  None				
* INCLUDI	ES SOLD FIGURE	S FOR TRAILWO	OOD 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

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

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					9,927
March					· · · · · · · · · · · · · · · · · · ·
April					11,494
May					
June					12,629
July					***
August					11,025
September			:		
October				**	10,318
November December	<del></del>				12,019
Total for Year		0.000	0.000	0.000	67,412
If water is p Vendor Point of		, indicate the follow connect with Altar			
If water is sold to other water utilities for redistribution, list names of such utilities below:  None					
* INCLUDI	ES SOLD FIGURE	S FOR WEATHER	RSFIELD ONLY		

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	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 February		<u> </u>	*		0.007
March			<del></del> .		3,997
April		·	·		4,825
May					4,825
June	····				4,866
July		· ·			4,000
August					4,233
September			· · · · · · · · · · · · · · · · · · ·		1,200
October					4,148
November					· · · · · · · · · · · · · · · · · · ·
December					4,166
Total for Year		0.000	0.000	0.000	26,235
Vendor Point of	Emergency inte	, indicate the follow reconnect with Altar	monte Springs		
If water is s	old to other water u	atilities for redistrib	ution, list names of s	uch utilities below:	
* INCLUDI	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

SYSTEM NAME / COUNTY: 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.	TOTAL WATER PUMPED AND PURCHASED ( Omit 000's ) [ (b)+(c)-(d) ]	WATER SOLD TO CUSTOMERS (Omit 000's)
January	(0)	(6)	(d)	(e)	<b>(f)</b>
February	-	· · · · · · · · · · · · · · · · · · ·			2 102
March				<del></del>	2,192
April					2,823
May					2,023
June		<del></del>			2,954
July					2,304
August					2,752
September	· · · · · · · · · · · · · · · · · · ·			<del>, , , , , , , , , , , , , , , , , , , </del>	2,102
October	<del></del>				2,655
November					
December					2,288
Total for Year	· ·	0.000	0.000	0.000	15,664
If water is p Vendor Point of		, indicate the follow connect with Altar			
If water is sold to other water utilities for redistribution, list names of such utilities below:  None					
* INCLUDI	ES SOLD FIGURE	S FOR OAKLANI	HILLS ONLY		

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

YEAR OF REPORT 31-Dec-02

SYSTEM NAME / COUNTY: 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 Pun	nps		· · · · · · · · · · · · · · · · · · ·	; <del></del> .
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):	Chlorination, Aer	ation			
LI 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-02

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		
5/8"	Displacement	1.0	1,197	1,197
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		
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		
		Total Water Systen	n Meter Equivalents	1264.0

## CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Provide a calculation used to determine the value of one water	r 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 Calculation:	
109.311/365 days/350 gpd = 856	
*	

YEAR OF REPORT 31-Dec-02

**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		
5/8"	Displacement	1.0	707	707
3/4"	Displacement	1.5	707	707
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	•	
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	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:

YEAR OF REPORT 31-Dec-02

**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		
5/8"	Displacement	1.0	304	304
3/4"	Displacement	1.5	304	
1"	Displacement	2.5		<del></del>
1 1/2"	Displacement or Turbine	5.0		
2"	Displacement, Compound or Turbine	8.0		
3"	Displacement	15.0	· · · · · · · · · · · · · · · · · · ·	<del></del>
3"	Compound	16.0		<del></del>
3"	Turbine	17.5	•	
4"	Displacement or Compound	25.0	<del></del>	
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 Syster	n Meter Equivalents	304.0

## CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Provide a calculation used to deter	rmine the value of one	e water equivalent resid	ential 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 Calculation:	and the second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second s	· · · · · · · · · · · · · · · · · · ·
26.235/365 days/350 gpd = 205		
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YEAR OF REPORT 31-Dec-02

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		
5/8"	Displacement	1.0	186	186
3/4"	Displacement Displacement	1.5	100	100
1"	Displacement	2.5		
1 1/2"		5.0		<del> </del>
2"	Displacement, Compound or Turbine	8.0		<del></del>
3"	Displacement 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		
		Total Water Systen	n Meter Equivalents	211.0

## 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	ng methods:
(a)	If actual flow data are available from the preceding 12 months, divide the total annual single

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 Calculation:		<del>,                                    </del>	
15.664/365 days/350 gpd = 123			
	•		

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

# OTHER WATER SYSTEM INFORMATION

	Furnish information below for each system. A separate page should be supplied where necessary.
1. 1	Present ERC's * the system can efficiently serve. 1,600
2.	Maximum number of ERCs * which can be served
3. ]	Present system connection capacity (in ERCs *) using existing lines
<b>4.</b> ]	Future connection capacity (in ERCs *) upon service area buildout
<b>5.</b> ]	Estimated annual increase in ERCs *. <u>0 - 5</u>
<b>6.</b> ]	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
	Describe any plans and estimated completion dates for any enlargements or improvements of this system.  Jone
	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:
	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 # 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	
	******************************	
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	-	
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•		The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the s
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**SYSTEM NAME / COUNTY:** 

Total Sewer

## 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	\$ 4,340,853
	Less: Nonused and Useful Plant (1)		
108	Accumulated Depreciation	S-6B	1,246,684
110	Accumulated Amortization		
271	Contributions In Aid of Construction	S-7	1,092,685
252	Advances for Construction		46,685
	Subtotal		\$1,954,799
272	Add: Accumulated Amortization of Contributions in Aid of Construction	S-8A	\$ 552,414
	Subtotal		\$\$
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):		92,271
	Outer (Specify):		<del></del>
		~~~	
	WASTEWATER RATE BASE		\$ 2,599,484
WAST	EWATER OPERATING INCOME	S-3	\$(27,471)
ACHIEV	/ED RATE OF RETURN (Wastewater Operating Income / Waste	ewater Rate Base)	-1.06%

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 STÄTEMENT

ACCT. NO. (a)	ACCOUNT NAME (b)	REFERENCE PAGE (c)		STEWATER UTILITY (d)
	UTILITY OPERATING INCOME			
400	Operating Revenues	S-9A	\$	782,374
530	Less: Guaranteed Revenue (and AFPI)	S-9A		
	Net Operating Revenues		\$	782,374
401	Operating Expenses	S-10A	\$	738,171
403	Depreciation Expense	S-6A		102,363
	Less: Amortization of CIAC	S-8A		(29,901)
	Net Depreciation Expense		\$	72,462
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			24.420
408.10	Property Taxes		┨	34,429
408.11	Payroll Taxes		┨	19,261
408.12	Other Taxes and Licenses		┨	11,127
408.13	Other Taxes and Licenses		╄	-
408	Total Taxes Other Than Income		\$	64,817
409.1	Income Taxes		┨	(348,761)
410.10	Deferred Federal Income Taxes		╡	275,872
410.11	Deferred State Income Taxes			8,163
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	<u></u>		(878)
	Utility Operating Expenses		\$	809,845
	Utility Operating Income		\$	(27,471)
	Add Back:		T	
530	Guaranteed Revenue (and AFPI)	S-9A	\$	
413	Income From Utility Plant Leased to Others			
414	Gains (losses) From Disposition of Utility Property		1	-
420	Allowance for Funds Used During Construction		1	7,350
	Total Utility Operating Income		\$	(20,121)

YEAR OF REPORT 31-Dec-02

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY Total Sewer

_						_		_	_	_	_	_	_	_	_	_	_	_														_			
	CURRENT	YEAR	Œ	\$ 3,499	•	193,904	233,747	•	143,735	2,175,749	•	189,504	-	•	•	•		488,401	•	1	•	803,299	•	•	•			•		•			•	109,015	\$ 4,340,853
		RETIREMENTS	(e)	59	•	•	762	•	401	•	,	•	•	•		•	,	277	•		•	•	•	•	,	-	•	•	• [	•	•		•	•	\$ 1,440
ANT ACCOUNTS		ADDITIONS	(p)	\$	•	55,833	762	•	24,901	92,626	,	2,008	•		•	•	•	156,716	•		,	133,186				,	•	•	•		•	1	•	7,389	\$ 479,421
WASTEWATER UTILITY PLANT ACCOUNTS	PREVIOUS	YEAR	(c)	\$ 3,499	•	138,071	233,747	•	119,235	2,080,123	•	184,496	•	•	•	•	•	331,962	•	•	•	670,113	•	•	•		,		•			•	,	101,626	\$ 3,862,872
WASTEW		ACCOUNT NAME	(b)	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	Punping 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	363	364	365	366	367	370	371	374	375		380	381	382	389	390	391	392	393	394	395	396	397	398	

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

S-4(a) GROUP

YEAR OF REPORT 31-Dec-02

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY: Total Sewer

WASTEWATER UTILITY PLANT MATRIX

WASTEWATER UTILI

_																						_							_	_						 	
7.	GENERAL	PLANT		(K)	S																							•		•	•		•		109,015	\$ 109,015	
9.	RECLAIMED WASTEWATER	DISTRIBUTION	PLANT	(j)	\$																															\$	
s.	RECLAIMED WASTEWATER	TREATMENT	PLANT	(i)	\$																															\$	
4.	TREATMENT	AND	DISPOSAL	(j)	\$																		803,299	•												\$ 803,299	
.2 3	SYSTEM	PUMPING	PLANT	(i)	\$													1	488,401	,																\$ 488,401	
.2	COLLECTION	PLANT		(h)	S .		193,904	233,747	F	143,735	2,175,749	,	189,504			•	,																			\$ 2,936,639	
.1	INTANGIBLE	PLANT		<b>3</b> 8	\$ 3,499																															\$ 3,499	
	A CCOTINT NAME			<b>(9</b> )	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	363	364	365	366	367	370	371	374	375		380	381	382	389	390	391	392	393	394	395	396	397	398		

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

S-4(b) GROUP

YEAR	OF	REPORT
	31-	Dec-02

WITCHIEF !	WOOTH F	TAT A	3.600
UTIL	ATY	NA	.VLL:

**SYSTEM NAME / COUNTY:** 

Total Sewer

## 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		· <del></del>	
360	Collection Sewers - Force			3.33%
361	Collection Sewers - Gravity			2.22%
362	Special Collecting Structures			AL, Mad I V
363	Services to Customers			2.63%
364	Flow Measuring Devices			2.0370
365	Flow Measuring Installations	-		
366	Reuse Services			
367	Reuse Meters and Meter Installations			
370	Receiving Wells	<del></del>	· · · · · · · · · · · · · · · · · · ·	
371	Pumping Equipment		<del>-/</del>	2.86%
375	Reuse Transmission and	,		22.5079
3/3	Distribution System	1		
380	Treatment and Disposal Equipment			
381	Plant Sewers			2.22%
382	Outfall Sewer Lines	1		2.22%
389	Other Plant Miscellaneous Equipment			
390	Office Furniture and Equipment			6.70%
391	Transportation Equipment	<u> </u>		
392	Stores Equipment			6,30%
393	Tools, Shop and Garage Equipment	· · · · · · · · · · · · · · · · · · ·	,	6.30%
394	Laboratory Equipment	1		6.70%
395	Power Operated Equipment			
396	Communication Equipment			10.00%
397	Miscellaneous Equipment	1		3.00%
398	Other Tangible Plant			3.00%
	ater 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-02

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY: Total Sewer

ANALYSIS OF ENTRIES IN WASTEWATER ACCUMULATED DEPRECIATION

TOTAL CREDITS (d+e) (f)	\$ \$70.79	12,764 47,830	4,455			3,495	16,302		26,626	1	,	•							6,908	\$ 126,459
OTHER CREDITS *	\$ 761	8,383	(401)				(761)		9,204		•	•	,   ,	,	•	•	•	ı	806'9	\$ 24,096
ACCRUALS (d)	\$ 7,318	4,379	4,856			3,495	17,063		17,422			1		1				•	,	\$ 102,363
BALANCE AT BEGINNING OF YEAR (c)	\$ 125,692	471,223	70,649	-	,	47,946	126,406		112,792		•		1 1			•	•	588	115,993	\$ 1,121,665
ACCOUNT NAME (b)	Structures and Improvements  Power Generation Equipment	Collection Sewers - Force Collection Sewers - Gravity Second Collection Severa	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	I reatment 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)	355	361	363	365	366	370	375	G	381	382	389	390	392	393	394	395	396	397	398	Total

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-02

UTILITIES, INC. OF FLORIDA

SYSTEM NAME / COUNTY: Total Sewer

UTILITY NAME:

ANALYSIS OF ENTRIES IN WASTEWATER ACCUMULATED DEPRECIATION

BALANCE AT END OF YEAR (c+f.j)		\$ 1,246,684
TOTAL CHARGES (g-h+i)		\$ 1,440
COST OF REMOVAL AND OTHER CHARGES		· ·
AME RETIRED INSURANCE  (g) (h)		\$
PLANT RETIRED		\$ 1,440
ACCOUNT NAME	Structures and Improvements Power Generation Equipment Collection Sewers - Force 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 Reuse Transmission and Distribution System Treatment and Disposal Equipment Plant Sewers Outfall Sewer Lines Outfall Sewer Lines Outfall Sewer Lines Connex Equipment Transportation Equipment Transportation Equipment Transportation Equipment Conors Equipment Laboratory Equipment Communication Equipment Communication Equipment Communication Equipment Aliscellaneous Equipment Other Tangible Plant	Total Depreciable Wastewater Plant in Service
ACCT. NO.	354 355 360 361 362 363 363 364 365 365 365 367 367 370 370 380 380 380 380 380 380 380 380 380 38	Total I

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

S-6(b) GROUP

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

SYSTEM NAME / COUNTY: Total Sewer

# CONTRIBUTIONS IN AID OF CONSTRUCTION **ACCOUNT 271**

DESCRIPTION	REFERENCE	WASTEWATER
(a)	(b)	(c)
Balance first of year		\$1,073,533
Add credits during year:		
Contributions received from Capacity,		
Main Extension and Customer Connection Charges	S-8A	\$ 1,920
Contributions received from Developer or		
Contractor Agreements in cash or property	S-8B	<u> -                                     </u>
ACQ OF WIS BAR & BUENA VISTA		17,232
Total Credits		\$19,152_
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:		
	·	
	e .	

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	3 3 1	\$ 450 150 120	\$ 1,350 450 120
Total Credits			\$1,920_

# ACCUMULATED AMORTIZATION OF WASTEWATER CONTRIBUTIONS IN AID OF CONSTRUCTION

DESCRIPTION	WASTEWATER
(a)	(b)
Balance first of year	\$ 514,279
Debits during the year: Accruals charged to Account 272 Other debits (specify): ACQ OF WIS BAR & BUENA VISTA	\$ <u>29,901</u> <u>8,234</u>
Total debits	\$38,135
Credits during the year (specify):	\$
Total credits	\$
Balance end of year	\$552,414

S-8(a) GROUP \_\_\_\_ SYSTEM NAME / COUNTY : <u>Total Sewer</u>

#### 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		\$
	1	
Total Credits		\$

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

**UTILITIES, INC. OF FLORIDA** 

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		<u> </u>	J.,,,,,,,,,
	Flat Rate Revenues:			
521.1	Residential Revenues	2,541	2,568	\$ 773,955
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	2,541	2,568	\$773,955
	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			l
	Total Wastewater Sales	2,541	2,568	\$ 773,955
4	OTHER WASTEWATER REVENUES			
530	Guaranteed Revenues			\$
531	Sale of Sludge			
532	Forfeited Discounts			
534	Rents From Wastewater Property			1
535	Interdepartmental Rents			
536	Other Wastewater Revenues		7 - W-A	1
	(Including Allowance for Funds Prude	ntly Invested or AFPI)	1	8,419
	Total Other Wastewater Revenues			\$8,419

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

YEAR OF REPORT
31-Dec-02

UTILITIES, INC. OF FLORIDA

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)
	RECLAIMED WATER SALES		·	
	Flat Rate Reuse Revenues:			
540.1	Residential Reuse Revenues	<u> </u>		\$
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		1	\$
	Total Wastewater Operating Revenues			\$

<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

WASTEWATER UTILITY EXPENSE ACCOUNT MATRIX

& DISPOSAL EXPENSES -MAINTENANCE TREATMENT 26,728 Ģ & DISPOSAL EXPENSES -OPERATIONS TREATMENT 5,137 2,847 532,209 9,191 ij  $\widehat{\boldsymbol{arepsilon}}$ 69 MAINTENANCE 12,920 PUMPING EXPENSES -3 PUMPING EXPENSES -OPERATIONS 53,377 3.064 4,091 ų. MAINTENANCE COLLECTION 31,713 15,587 **EXPENSES-**COLLECTION OPERATIONS 8,143 EXPENSES-ਢ 64 738,171 20,455 9,812 CURRENT YEAR 103,928 11,471 26,483 404,891 97,422 1.911 3 Directors and Majority Stockholders Amortization of Rate Case Expense Regulatory Commission Exp.-Other Contractual Services-Engineering Contractual Services - Accounting Contractual Services - Legal Regulatory Commission Expenses Salaries and Wages - Employees Employee Pensions and Benefits Contractual Services - Mgt. Fees Contractual Services - Other Rental of Building/Real Property Salaries and Wages - Officers, Contractual Services - Testing ACCOUNT NAME Purchased Sewage Treatment Insurance - Workman's Comp. Total Wastewater Utility Expenses Insurance - General Liability Purchased Power Fuel for Power Purchased Sludge Removal Expense Transportation Expenses Miscellaneous Expenses Materials and Supplies Advertising Expense Rental of Equipment Insurance - Vehicle Bad Debt Expense Insurance - Other Chemicals ACCT. NO. 718 720 731 732 733 734 735 736 741 742 750 759 704 756 757 758 767 770 775 B 5 5

S-10(a) GROUP

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY: Total Sewer

WASTEWATER UTILITY EXPENSE ACCOUNT MATRIX

.12 RECLAIMED WATER	DISTRIBUTION	EXPENSES- MAINTENANCE	(0)	8																														
.11 RECLAIMED WATER	DISTRIBUTION	EXPENSES- OPERATIONS	(n)	8																														
.10 RECLAIMED WATER	TREATMENT	EXPENSES- MAINTENANCE	(m)	es-																														
.9 RECLAIMED WATER	TREATMENT	EXPENSES- OPERATIONS	(1)	8																														
æ.	ADMIN. &	GENERAL EXPENSES	(k)	S											1,910	600'9			1,583							20,392						13,243	\$ 43,137	
7.	CUSTOMER	ACCOUNTS EXPENSE	(i)	\$			5,306												1,585												9,812	13,241	\$ 29,944	
		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 - 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	
	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	760	992		792	770	775	To	

S-10(b) GROUP

**SYSTEM NAME / COUNTY:** 

Marion County

#### SCHEDULE OF YEAR END WASTEWATER RATE BASE

ACCT. NO. (a)	ACCOUNT NAME (b)	REFERENCE PAGE (c)		STEWATER UTILITY (d)
101	Utility Plant In Service	S-4A	\$	168,666
101	Less:	D-4/1	1	100,000
	Nonused and Useful Plant (1)	•		
108	Accumulated Depreciation	S-6B	1	66,692
110	Accumulated Amortization		1	
271	Contributions In Aid of Construction	S-7		1,800
252	Advances for Construction			
	Subtotal		\$	100,174
272	Add: Accumulated Amortization of Contributions in Aid of Construction	S-8A	\$	42
	Subtotal		\$	100,216
	Plus or Minus:		1	
114	Acquisition Adjustments (2)	F-7		-
115	Accumulated Amortization of Acquisition Adjustments (2)	F-7		
	Working Capital Allowance (3)		<u> </u>	3,626
	Other (Specify):		_	-
	WASTEWATER RATE BASE		\$	103,842
WAST	EWATER OPERATING INCOME	S-3	\$	18,749
ACHIE	VED RATE OF RETURN (Wastewater Operating Income / Waste	ewater Rate Base)	-	18.06%

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

### WASTEWATER OPERATING STATEMENT

ACCT. NO. (a)	ACCOUNT NAME (b)	REFERENCE PAGE (c)		STEWATER STILITY (d)
400 530	UTILITY OPERATING INCOME Operating Revenues Less: Guaranteed Revenue (and AFPI)	S-9A S-9A	\$	63,400
	Net Operating Revenues		\$	63,400
401	Operating Expenses	S-10A	\$	29,009
403	Depreciation Expense Less: Amortization of CIAC	S-6A S-8A		4,077
	Net Depreciation Expense		\$	4,059
406	Amortization of Utility Plant Acquisition Adjustment	F-7		-
407	Amortization Expense (Other than CIAC)	F-8		
400.10	Taxes Other Than Income			4.504
408.10	Utility Regulatory Assessment Fee Property Taxes		1	2,792
408.11	Payroll Taxes			2,340 908
408.13	Other Taxes and Licenses			908
408	Total Taxes Other Than Income		\$	6,040
409.1	Income Taxes		1	30,253
410.10	Deferred Federal Income Taxes	·	<b>.</b>	(23,930)
410.11	Deferred State Income Taxes		<u> </u>	(708)
411.10	Provision for Deferred Income Taxes - Credit			
412.10	Investment Tax Credits Deferred to Future Periods		┨	(27.1)
412.11	Investment Tax Credits Restored to Operating Income		_	(71)
	Utility Operating Expenses		\$	44,651
	Utility Operating Income		\$	18,749
	Add Back:		1	
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			600
	Total Utility Operating Income		\$	19,350

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY Marion County

WASTEWATER UTILITY PLANT ACCOUNTS

CURRENT	TS YEAR	(f)	€		10,080				57,871		353						264				97,815								***				2,283	\$ 168,666
	RETIREMENTS	(e)	\$																															59
CTITOCOCT THE	ADDITIONS	(p)	- 8	E	•	•	•	•	1,044	•	168		•	ı	ı	ı	•	•			•	•		•		1	1	3		•		,	(34)	\$ 1,178
PREVIOUS	YEAR	(c)	\$	,	10,080	1	t	,	56,827	•	185	5	1	•	1	5	264	3		,	97,815		3	5		t	,		1	3	1	ì	2,317	\$ 167,488
MATCH	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
LUUY	NO.	(a)	351	352	353	354	355	360	361	362	363	364	365	366	367	370	371	374	375		380	381	382	389	390	391	392	393	394	395	396	397	398	

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

		GENERAL	PLANT	É	(K)	7																									•	.		*	- 0000	7,283	. 2283		
	erclatmen	WASTEWATER	DISTRIBUTION	FLANE	(j)	2																-															Ę.		
	.5 DECTAIMEN	WASTEWATER	TREATMENT	PLANT	(i)	2																															S		
VTRIX	4.	TREATMENT	AND	DISPOSAL	()	8																	* FO # O	518,76		•	,										07.815		
WASTEWATER UTILITY PLANT MATRIX	£	SYSTEM	PUMPING	PLANT	<b>(i</b> )	\$														264	•																	<del>1</del> 07	
WASTEWATER U	.2	COLLECTION	PLANT		(h)	\$		10,080	•		- 20	37,871		555		•	•																					\$ 68,304	
	.1	INTANGIBLE	PLANT		(g)	· ·																															ę		
		ACCOUNTNAME			(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	
		<b>ACCT</b>	NO.		(a)	351	352	353	354	355	360	361	362	363	364	365	366	367	370	371	374	375		380	381	382	389	390	391	392	393	394	395	396	397	398			

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

YEAR	OF	REPORT
	31-	Dec-02

UTIL	IT	Y	N	Ā	M	E:
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**SYSTEM NAME / COUNTY:** 

**Marion 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	· · · · · · · · · · · · · · · · · · ·		
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			
370	Receiving Wells			2.86%
371	Pumping Equipment			4.00%
375	Reuse Transmission and			-
1	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	ater 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

SYSTEM NAME / COUNTY: Marion County

UTILITY NAME:

ANALYSIS OF ENTRIES IN WASTEWATER ACCUMULATED DEPRECIATION

TOTAL CREDITS (d+e) (f)	· ·	,		1,263	,	5	•	•	•	•	193			9	2,607	1	-		•			-	-	-			66	\$ 4,178
OTHER CREDITS *	,	•	-	,	5	1						•		,	2	3			1	1	•	,		•	•	•	66	\$
ACCRUALS (d)	\$			1,263		5					193	11			2,605												9	\$ 4,077
BALANCE AT BEGINNING OF YEAR (c)	- S	,	*	18,939	*	89	1			•	1,618	153		3	39,019		1	1	1		1	1	,	1		ı	2,721	\$ 62,518
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 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.	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	Tota

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

OTHER CREDITS column (E) \* 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

	BALANCE AT	END OF YEAR (c+f-i)	(k)	€\$			20,202		73					1,811	164			41,622						THE PLANE OF THE PARTY OF THE P						2,820	\$ 66,692
TOTAL	TOTAL	CHARGES (g-h+i)	(j)	- -		•	•	•		1				-		ı				-	_	-	,	•	,	,		,	•	1	· ·
OF ENTRIES IN WASTEWATER ACCOMMUNATED DETRECTATION	REMOVAL	AND OTHER CHARGES	(i)	\$																											, W
EWALEN ACCUM	SALVAGE AND	INSURANCE	(h)	\$						-									-												·
ENTRIES IN WAST	PLANT	RETIRED	(g)	-		•			•	•		•	•	•			•	•	•	•	-	•	•	•	•		•	•	3	1	,
ANALISIS OF		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 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	363	364	365	366	367 *	370	371	375		380	381	382	389	390	391	392	393	394	395	396	397	398	Total D

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

S-6(b) GROUP

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

SYSTEM NAME / COUNTY: Marion County

# CONTRIBUTIONS IN AID OF CONSTRUCTION ACCOUNT 271...

DESCRIPTION (a)	REFERENCE (b)	WAS	ГЕWATER (c)
Balance first of year		\$	450
Add credits during year:			
Contributions received from Capacity,  Main Extension and Customer Connection Charges	S-8A	<b>S</b>	1,350
Contributions received from Developer or	5-6A	1"	1,550
Contractor Agreements in cash or property	S-8B	<u> </u>	-
Total Credits		\$	1,350
Less debits charged during the year (All debits charged during the year must be explained below)		\$	
Total Contributions In Aid of Construction		\$	1,800

Explain all debits charged	d to Account 271 d	luring the year b	elow:		
				- MANAGEMENT	

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	3	\$	\$
Total Credits			\$1,350_

# ACCUMULATED AMORTIZATION OF WASTEWATER CONTRIBUTIONS IN AID OF CONSTRUCTION

DESCRIPTION (a)	1	EWATER (b)
Balance first of year	\$	24
Debits during the year: Accruals charged to Account 272 Other debits (specify):	\$	18
Total debits	\$	18
Credits during the year (specify):	\$	
Total credits	\$	
Balance end of year	\$	42

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. 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	70	73	\$63,153				
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	70	73	\$63,153_				
	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	70	73	\$63,153				
	OTHER WASTEWATER REVENUES							
530	Guaranteed Revenues		·	\$				
531	Sale of Sludge							
532	Forfeited Discounts	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1						
534	Rents From Wastewater Property							
535	Interdepartmental Rents							
536	Other Wastewater Revenues		·					
	(Including Allowance for Funds Prude	ntly Invested or AFPI	)	247				
	Total Other Wastewater Revenues							

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

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

SYSTEM NAME / COUNTY: Marion County

#### WASTEWATER OPERATING REVENUE

ACCT. NO.	DESCRIPTION	BEGINNING YEAR NO. CUSTOMERS *	YEAR END NUMBER OF CUSTOMERS *	AMOUNTS
(a)	<b>(b)</b>	(c)	(d)	(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 System	ns		
	Total Reclaimed Water Sales			\$
	Total Wastewater Operating Revenues	•		\$63,400

<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-02

(A)	(B)	(C)	(D)
Accounts	Gross Wastewater Revenues per Sch S-9	Gross Wastewater Revenues per RAF Return	Difference (B)-(C)
Gross Revenues:	62 400	63,663	- - (263)
Total Flat-Rate Revenues	63,400	05,005	-
Total Measured Revenues			<del>-</del> -
Revenues from Public Authorities			
Revenues from Other Systems			-
Interdepartmental Revenues			-
Total Other Wastewater Revenues			-
Reclaimed Water Sales			_
Total Wastewater Operating Revenue	63,400	63,663	(263)
Less: Expense for Purchased Wastewater from FPSC Regulated Utility			- - -
Net Wastewater Operating Revenues	63,400	63,663	(263)

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY Marion County

MAINTENANCE 643 1,580 TREATMENT & DISPOSAL EXPENSES -683 ø <del>60</del> OPERATIONS 16,319 TREATMENT & DISPOSAL 2,572 6,646 EXPENSES -129 99 801 w  $\Xi$ MAINTENANCE 782 268 83 EXPENSES -PUMPING **6** 69 OPERATIONS ,072 4,221 334 1,637 EXPENSES. PUMPING WASTEWATER UTILITY EXPENSE ACCOUNT MATRIX Ξ 69 MAINTENANCE COLLECTION 643 1,964 200 EXPENSES-1.091 **ම** COLLECTION OPERATIONS 497 EXPENSES-161 29,009 6,646 8 1,663 398 5.358 430 99 6,822 670 151 8 CURRENT YEAR છ - Amortization of Rate Case Expense Directors and Majority Stockholders Regulatory Commission Exp.-Other Regulatory Commission Expenses Contractual Services - Accounting Contractual Services-Engineering Employee Pensions and Benefits Contractual Services - Mgt. Fees Salaries and Wages - Employees Rental of Building/Real Property Salaries and Wages - Officers, Contractual Services - Testing Total Wastewater Utility Expenses Insurance - Workman's Comp Purchased Sewage Treatment ACCOUNT NAME 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 Rental of Equipment Insurance - Vehicle Bad Debt Expense Purchased Power Insurance - Other Chemicals ACCT. 710 732 733 734 757 756 766 770 <u>3</u> 2 8 704 711 715 716 720 731 736 741 742 750 759 760 191 775

UTILITY NAME:

SYSTEM NAME / COUNTY: Marion County

	RECLAIMED WATER	DISTRIBUTION EXPENSES- MAINTENANCE	(0)																													-	
	RECLAIMED WATER	DISTRIBUTION EXPENSES- OPERATIONS	(n)	69																												٠,	
	RECLAIMED WATER	TREATMENT EXPENSES- MAINTENANCE	(m)	\$																												٠ ا	
TEWATER UTILITY EXPENSE ACCOUNT MATRIX	.9 RECLAIMED WATER	TREATMENT EXPENSES- OPERATIONS		8											,																	1	
R UTILITY EXPENS	∞.	ADMIN. & GENERAL EXPENSES	(k)	€9									0	48	151	0	0	40							1,663						586	\$ 2,491	
WASTEWATER	۲.	CUSTOMER ACCOUNTS EXPENSE	(j)	S		132												40												398	586	\$ 1,156	
		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 - 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	
		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	99/		767	770	775	Tc	

#### **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 NUMBER OF METER EQUIVALENTS (c x d) (e)
		,	1,	
All Residential	(1) Bulk Sewer Connection (BFF Corp)	1.0	<del></del>	0
5/8"	Displacement	1.0	73	73
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	40	-
10"	Turbine	145.0	<del>uno valenta con con con</del>	
12"	Turbine	215.0		
	Total Wastewater System Meter Equival			73

# 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:	<u> </u>	·	
6.655/365 days/280 gpd = 65	•		-

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	0.019	·	
Total Gallons of Wastewater Treated	6.655		
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.

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

#### 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 served65
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
<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> </ul>
If so, when? At permit renewal - 8/98
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? 8/98
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? 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 #FL012680

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

YEAR	OF	REPORT
	31-	Dec-02

UTIL	JTY	NA	ME:

**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	\$ 1,164,691
	Less: Nonused and Useful Plant (1)		
108	Accumulated Depreciation	S-6B	355,321
110	Accumulated Amortization		
271	Contributions In Aid of Construction	S-7	480,264
252	Advances for Construction		
	Subtotal		\$329,106
272	Add: Accumulated Amortization of Contributions in Aid of Construction	S-8A	\$ 147,472
	Subtotal		\$\$
114 115	Plus or Minus: Acquisition Adjustments (2) Accumulated Amortization of Acquisition Adjustments (2) Working Capital Allowance (3)	F-7 F-7	35,397
	Other (Specify):		33,371
	WASTEWATER RATE BASE		\$511,975_
WAST	EWATER OPERATING INCOME	S-3	\$ (3,162)
ACHIE	VED RATE OF RETURN (Wastewater Operating Income / Waste	ewater Rate Base)	-0.62%

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.

YEAR	OF	REPORT
	31-	Dec-02

UTII	JTY	NA	ME:

SYSTEM NAME / COUNTY: Pasco County

### WASTEWATER OPERATING STATEMENT

ACCT. NO. (a)	ACCOUNT NAME (b)	REFERENCE PAGE (c)	WASTEWATER UTILITY (d)
400	UTILITY OPERATING INCOME	0.04	d 200.000
530	Operating Revenues  Less: Guaranteed Revenue (and AFPI)	S-9A S-9A	\$ 309,282
330	Less: Guaranteed Revenue (and AFPI)	S-9A	
	Net Operating Revenues		\$ 309,282
401	Operating Expenses	S-10A	\$ 283,179
403	Depreciation Expense Less: Amortization of CIAC	S-6A	29,691
	Less: Amortization of CIAC	S-8A	(13,535)
	Net Depreciation Expense		\$ 16,156
406	Amortization of Utility Plant Acquisition Adjustment	F-7	
407	Amortization Expense (Other than CIAC)	F-8	-
400.10	Taxes Other Than Income Utility Regulatory Assessment Fee		12 521
408.10	Property Taxes		13,531
408.11	Payroli Taxes		15,665
408.13	Other Taxes and Licenses		4,399
408	Total Taxes Other Than Income		\$ 33,595
409.1	Income Taxes		(108,511)
410.10	Deferred Federal Income Taxes	- In-annual	85,833
410.11	Deferred State Income Taxes		2,540
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		(347)
	Utility Operating Expenses		\$ 312,444
	Utility Operating Income		\$(3,162)
	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		2,905
7			
	Total Utility Operating Income		\$ (258)

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY : Pasco County

133,864 368,928 3,349 77,274 37,188 30,087 170,549 333,452 1,164,691 CURRENT YEAR € RETIREMENTS 1,163 3 163,426 WASTEWATER UTILITY PLANT ACCOUNTS ADDITIONS 2,946 24,244 1,410 24,901 109,107 ਉ 10,000 1,002,428 109,364 74,328 368,872 146,305 PREVIOUS YEAR Other Plant Miscellaneous Equipment Reuse Services
Reuse Meters and Meter Installations Tools, Shop and Garage Equipment Laboratory Equipment Treatment and Disposal Equipment Office Furniture and Equipment ACCOUNT NAME Pumping Equipment Reuse Distribution Reservoirs Reuse Transmission and Power Generation Equipment Services to Customers
Flow Measuring Devices
Flow Measuring Installations Structures and Improvements Special Collecting Structures Power Operated Equipment Collection Sewers - Gravity Communication Equipment Miscellaneous Equipment Fransportation Equipment Collection Sewers - Force Total Wastewater Plant Land and Land Rights **a** Other Tangible Plant Distribution System Outfall Sewer Lines Stores Equipment Receiving Wells Plant Sewers ACCT. NO. 352 354 355 355 <u>a</u> 55 363 366 382 389 361 362 365 370 380 390 398 392 395 381

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

S-4(a)

GROUP

UTILITIES, INC. OF FLORIDA

SYSTEM NAME / COUNTY: Pasco County

UTILITY NAME:

WASTEWATER UTILITY PLANT MATRIX

7	•	GENERAL	PLANT		(K)	l																						'   '							27 100	37,188	37,188	
	MED		DISTRIBUTION	PLANT	(j)										<u> </u>									<u> </u>						 		 		 	   		· .	
	MED	~	TREATMENT   DIS	PLANT	(j)	2						<u> </u>										-							1								<u>~</u>	
	4. —	TREATMENT W	AND	DISPOSAL	(j)	59								-									3, 333	333,452	,		-										333,452	
WASTEWATER UTLITY FLAIN MAIRIN	i.	SYSTEM	PUMPING	PLANT	(j)	\$													•	170,549																	\$ 170,549	
WASTEWATER UI	<b>.</b> ;	COLLECTION	PLANT		( <b>h</b> )	\$		10,000	30,087		133,864	368,928		11,2/4		,		-																			\$ 620,153	
	<b>-</b> :	INTANGIBLE	PLANT		(g)	\$ 3,349																															\$ 3,349	
		A CCOUNT NAME			( <b>Q</b> )	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	
		TOO	NO.	j L	( <b>a</b>	351	352	353	354	355	360	361	362	363	364 -	365	366	367	370	371	374	375		380	381	382	389	390	391	392	393	394	395	396	397	398		

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

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

SYSTEM NAME / COUNTY: Pasco County

# CONTRIBUTIONS IN AID OF CONSTRUCTION ACCOUNT 271

		<del></del>
DESCRIPTION (a)	REFERENCE (b)	WASTEWATER (c)
Balance first of year		\$463,032_
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  ACQ OF WIS BAR & BUENA VISTA	S-8A S-8B	\$
Total Credits		\$17,232
Less debits charged during the year (All debits charged during the year must be explained below)		\$ .
Total Contributions In Aid of Construction		\$480,264_

Explain all debits c	harged to Account 271	during the year b	elow:	
			78-14-14-14-14-14-14-14-14-14-14-14-14-14-	 
				 **
		···		 <del>-</del>
-				

**UTILITIES, INC. OF FLORIDA** 

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	1,040	1,072	\$306,032_			
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	1,040	1,072	\$306,032_			
<u> </u>	Measured Revenues:						
522.1	Residential Revenues			<u> </u>			
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>	<del></del>			
525	Interdepartmental Revenues						
	Total Wastewater Sales	1,040	1,072	\$ 306,032			
	OTHER WASTEWATER REVENUES						
530	Guaranteed Revenues		· · · · · · · · · · · · · · · · · · ·	\$			
531	Sale of Sludge						
532	Forfeited Discounts						
534	534 Rents From Wastewater Property						
535							
536							
	(Including Allowance for Funds Prude	ntly Invested or AFPI)	•	3,250			
	Total Other Wastewater Revenues			\$ 3,250			

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

YEAR	OF	REPORT
	31-	Dec-02

**UTILITIES, INC. OF FLORIDA** 

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)
	RECLAIMED WATER SALES			
	Flat Rate Reuse Revenues:			1
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			1
	Public Authorities			
541	Total Measured Reuse Revenues			\$
544	Reuse Revenues From Other System	S		
	Total Reclaimed Water Sales			\$
	Total Wastewater Operating Revenues			\$309,282_

<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-02

(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	309,282	310,840	(1,558
Total Measured Revenues			-
Revenues from Public Authorities			-
Revenues from Other Systems			-
Interdepartmental Revenues			-
Total Other Wastewater Revenues			-
Reclaimed Water Sales			-
Total Wastewater Operating Revenue	309,282	310,840	(1,558
Less: Expense for Purchased Wastewater from FPSC Regulated Utility			- - -
Net Wastewater Operating Revenues	309,282	310,840	(1,558

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY: Pasco County

CURRENT
ACCOUNT NAME YEAR EXPENSES— OPERATIONS
(p) (c)
Salaries and Wages - Employees   \$ 53,264   \$ 1,598
Salaries and Wages - Officers, Directors and Majority Stockholders
Employee Pensions and Benefits 14,641 439
Purchased Sewage Treatment 134,523
2,757
2,257
30,610 1,224
Contractual Services-Engineering
Contractual Services - Accounting 1,633
5,138
Contractual Services - Mgt. Fees
Contractual Services - Testing
Contractual Services - Other 2,709
Rental of Building/Real Property
8,088
Insurance - General Liability
Insurance - Workman's Comp.
8,063
Regulatory Commission Expenses
- Amortization of Kate Case Expense
Regulatory Commission ExpOther
1,028
18,467
Total Wastewater Utility Expenses \$ 283,179 \$ 3,504

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY: Pasco County

O COUNTY

MAINTENANCE DISTRIBUTION RECLAIMED EXPENSES-WATER DISTRIBUTION OPERATIONS RECLAIMED EXPENSES-WATER Ē MAINTENANCE WATER TREATMENT RECLAIMED EXPENSES-Œ WASTEWATER UTILITY EXPENSE ACCOUNT MATRIX OPERATIONS RECLAIMED TREATMENT EXPENSES-WATER 25,421 GENERAL EXPENSES ADMIN. & 3 <u>\$</u> 16,156 ACCOUNTS CUSTOMER EXPENSE Θ Directors and Majority Stockholders - Amortization of Rate Case Expense Regulatory Commission Exp.-Other Bad Debt Expense Contractual Services - Accounting Regulatory Commission Expenses Contractual Services-Engineering Salaries and Wages - Employees Employee Pensions and Benefits Contractual Services - Mgt. Fees Rental of Building/Real Property ACCOUNT NAME Salaries and Wages - Officers, Contractual Services - Testing Total Wastewater Utility Expenses Purchased Sewage Treatment Insurance - Workman's Comp Insurance - General Liability Contractual Services - Other Contractual Services - Legal Sludge Removal Expense Fuel for Power Purchased Transportation Expenses Miscellaneous Expenses Materials and Supplies ē Advertising Expense Rental of Equipment Insurance - Vehicle Insurance - Other Purchased Power Chemicals ACCT. Š. 718 720 731 735 201 703 703 704 733 711 715 732 742 750 756 757 759 767 770 775

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 NUMBE OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0		
5/8"	Displacement	1.0	900	900
3/4"	Displacement	1.5		. 900
1"	Displacement	2.5	2	5.0
1 1/2"	Displacement or Turbine	5.0		
2"	Displacement, Compound or Turbine	8.0	1	
3"	Displacement	15.0		***************************************
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0	<del></del>	**************************************
4"	Turbine	30.0		
6"	Displacement or Compound	50.0		<del>- ,- • • • • • • • • • • • • • • • • • •</del>
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 gallons treated includes both treated and purchased treatment.

ERC Calculation:	· · · · · · · · · · · · · · · · · · ·	 · · · · · · · · · · · · · · · · · · ·	 
N/A - All sewage pumped to Pasco County	. <b>*</b>		
·			

YEAR OF REPORT 31-Dec-02

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

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

## 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 served214
2. Maximum number of ERCs* which can be served All 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* 50
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.  8. If the utility does not engage in reuse, has a reuse feasibility study been completed?
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? 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 # N/A - no plant

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

YEAR OF REPORT 31-Dec-02

**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		
5/8"	Disalassassa	1.0		
	Displacement	1.0	168	168
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	<del></del>	······································
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	<b>b</b>		

YEAR OF REPORT 31-Dec-02

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		<u> </u>	
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.

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

### 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 servedAll sewage pumped to Pasco County.
2. Maximum number of ERCs* which can be served 480
3. Present system connection capacity (in ERCs*) using existing lines480
4. Future connection capacity (in ERCs*) upon service area buildout _480 (based on Master L/S pumping Capacity)
5. Estimated annual increase in ERCs*0
6. Describe any plans and estimated completion dates for any enlargements or improvements of this system
<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?Not known
<ul> <li>11. 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> <li>b. Have these plans been approved by DEP?</li> <li>c. When will construction begin?</li> <li>d. Attach plans for funding the required upgrading.</li> <li>e. Is this system under any Consent Order with DEP?</li> </ul>
12. Department of Environmental Protection ID'# N/A - no plant

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

YEAR	OF	REPORT
	31-	Dec-02

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	\$ 3,007,496
	Less:	5-474	3,007,420
	Nonused and Useful Plant (1)		
108	Accumulated Depreciation	S-6B	824,672
110	Accumulated Amortization		1
271	Contributions In Aid of Construction	S-7	610,621
252	Advances for Construction		46,685
	Subtotal		\$1,525,518
	Add:		
272	Accumulated Amortization of		
	Contributions in Aid of Construction	S-8A	\$ 404,901
	Subtotal		\$1,930,419_
114	Plus or Minus:		
114	Acquisition Adjustments (2)	F-7	<u> </u>
115	Accumulated Amortization of Acquisition Adjustments (2)	F-7	-
	Working Capital Allowance (3)		53,248
	Other (Specify):		
<b>**</b>	WASCEWATED DATE DAGE		1,000,669
	WASTEWATER RATE BASE		\$1,983,667
WAST	EWATER OPERATING INCOME	S-3	\$ (43,056)
ACHIEV	/ED RATE OF RETURN (Wastewater Operating Income / Waste	water Rate Base)	-2.17%

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.

YEAR	OF	REPORT
	31-	Dec-02

# UTILITIES, INC. OF FLORIDA

SYSTEM NAME / COUNTY: Seminole County

# WASTEWATER OPERATING STATEMENT

ACCT. NO. (a)	ACCOUNT NAME (b)	REFERENCE PAGE (c)	WASTEWATER UTILITY (d)
400	UTILITY OPERATING INCOME Operating Revenues	0.04	400.000
530	Less: Guaranteed Revenue (and AFPI)	S-9A S-9A	\$\$
330	Net Operating Revenues	5-7A	\$\$
401	Operating Expenses	S-10A	\$ 425,984
403	Depreciation Expense Less: Amortization of CIAC	S-6A S-8A	68,594 (16,349)
	N-4 D		
406	Net Depreciation Expense  Amortization of Utility Plant Acquisition Adjustment	77.6	\$ 52,245
407		F-7	-
407	Amortization Expense (Other than CIAC)	F-8	ļ
408.10	Taxes Other Than Income Utility Regulatory Assessment Fee		18,106
408.11	Property Taxes		1,254
408.12	Payroll Taxes		5,819
408.13	Other Taxes and Licenses		3,017
408	Total Taxes Other Than Income		\$ 25,179
409.1	Income Taxes		(270,502)
410.10	Deferred Federal Income Taxes	· · · · · · · · · · · · · · · · · · ·	213,969
410.11	Deferred State Income Taxes		6,332
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		(460)
	Utility Operating Expenses		\$ 452,748
	Utility Operating Income		\$(43,056)
	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		3,843
	Total Utility Operating Income		\$(39,213)

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY : Seminole County

CURRENT YEAR (f)	\$ 150		173,824	203,660		9,871	1,748,950		111,877						317,588				372,032												69,544	\$ 3,007,496	
RETTREMENTS (e)	\$														277																	\$	
ANT ACCOUNTS ADDITIONS (d)	\$		55,833	•	•	*	94,526	•	1,894	•	,	•	•	,	132,472			•	24,079	•	•	•	•	•	•		,	•	•	•	6,013	\$ 314,817	
WASTEWATER UTILITY PLANT ACCOUNTS  PREVIOUS  YEAR  (G)  (G)	\$ 150		117,991	203,660		9,871	1,654,424	,	109,983	,	•		,		185,393	,		•	347,953			,	•	•	,			2			63,531	\$ 2,692,956	
WASTEW ACCOUNT NAME (b)	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.	351	352	353	354	355	360	361	362	363	364	365	366	367	370	371	374	375		380	381	382	389	390	391	392	393	394	395	396	397	398		

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

S-4(a) GROUP

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY: Seminole County

			GENERAL	PLANI		(K)	8																							•	-		1	,			69,544	\$ 69,544	
	.و	RECLAIMED	WASTEWATER	DISTRIBUTION	PLANT	(j)	\$																																
	κċ	RECLAIMED	WASTEWATER	TREATMENT	PLANT	(j)	8																															· · · · · · · · · · · · · · · · · · ·	
TRIX	4.		TREATMENT	AND	DISPOSAL	(j)	S																		372,032	-	-											\$ 372,032	
WASTEWATER UTILITY PLANT MATRIX	ı,		SYSTEM	PUMPING	PLANT	(j)	\$													•	317,588	-																\$ 317,588	
WASTEWATER U	5:		COLLECTION	PLANT		(h)	\$		173,824	203,660	•	9,871	1,748,950	1	111,877	1	,	•	•									-										\$ 2,248,182	
	.1		INTANGIBLE	PLANT		(g)	\$ 150																															\$ 150	
			ACCOUNT NAME			(b)	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	363	364	365	366	367	370	371	374	375		380	381	382	389	390	391	392	393	394	395	396	397	398		

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

YEAR	OF	REPORT
	31-	Dec-02

UTIL	ITY	NA	ME:
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SYSTEM NAME / COUNTY:

Seminole County

### BASIS FOR WASTEWATER DEPRECIATION CHARGES

ACCT. NO. (a)	ACCOUNT NAME	AVERAGE SERVICE LIFE IN YEARS	AVERAGE NET SALVAGE IN PERCENT	DEPRECIATION RATE APPLIED IN PERCENT (100% - D)/C
<u> </u>	(b)	(c)	(d)	(e)
354	Structures and Improvements			2.63%
355	Power Generation Equipment			
360	Collection Sewers - Force		<del></del>	3.33%
361	Collection Sewers - Gravity		<del></del>	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			
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%
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.

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY: Seminole County

ANALYSIS OF ENTRIES IN WASTEWATER ACCUMULATED DEPRECIATION

TOTAL CREDITS (d+e) (f)	\$ 6,375	38,836	2,896	3	1	9,736	•	10,405					1		1	•	•	4,459	\$ 73,053
OTHER CREDITS *	- \$							•	•	,	B			,	3	•	•	4,459	\$ 4,459
ACCRUALS (d)	\$ 6,375	38,836	2,896			9,736		10,405										•	\$ 68,594
BALANCE AT BEGINNING OF YEAR (c)	\$ 113,018	349,188	47,508	,	•	120	,	52,554	,			,		, .	1	•	•	101,412	\$ 751,896
ACCOUNT NAME AT BEGINNING OF YEAR (b) (c)	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 Meters and Meter Installations	Receiving Wells Pumping Equipment	Reuse Transmission and Distribution System	Treatment and Disposal Equipment	Plant Sewers	Outfall Sewer Lines	Office Furniture and Equipment	Transportation Equipment	Stores Equipment	Laboratory Equipment	Power Operated Equipment	Communication Equipment	Miscellaneous Equipment	Other Tangible Plant	Total Depreciable Wastewater Plant in Service
ACCT. NO.	354	360	363	365	367	370	375	380	381	382	390	391	392	394	395	396	397	398	Total

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

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

S-6(a) GROUP

UTILITIES, INC. OF FLORIDA

SYSTEM NAME / COUNTY: Seminole County

UTILITY NAME:

ANALYSIS OF ENTRIES IN WASTEWATER ACCUMULATED DEPRECIATION

		PLANT	SALVAGE AND	COST OF REMOVAL	TOTAL	BALANCE AT
	ACCOUNT NAME	RETIRED	INSURANCE	AND OTHER	CHARGES	END OF YEAR
	(a)	(g)	(h)	(i)	(g-m-1) (j)	(K)
_	Structures and Improvements	\$	\$	S	- -	\$ 119,393
_	Power Generation Equipment	1				
_	Collection Sewers - Force	•			•	6,206
	Collection Sewers - Gravity	•				388,024
	Special Collecting Structures	•			,	
	Services to Customers	•			•	50,404
П	Flow Measuring Devices	•			•	
	Flow Measuring Installations	•			1	
_	Reuse Services	•			•	
	Reuse Meters and Meter Installations	•			•	
	Receiving Wells	•			•	137
_	Pumping Equipment	277			277	91,678
_	Reuse Transmission and					
_	Distribution System	,			,	
	Treatment and Disposal Equipment	•				62,959
_	Plant Sewers	•				
-	Outfall Sewer Lines	,				
-	Other Plant Miscellaneous Equipment	3				
ш	Office Furniture and Equipment					
	Transportation Equipment	•			•	
	Stores Equipment	•			,	
-	Tools, Shop and Garage Equipment	1			*	
	Laboratory Equipment	•			•	
_	Power Operated Equipment				,	
	Communication Equipment					
_	Miscellaneous Equipment	•			•	
_	Other Tangible Plant	•			.1	105,871
<u> </u>	Total Depreciable Wastewater Plant in Service	\$ 277	\$	- € <del>-</del>	\$ 277	\$ 824,672

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

DESCRIPTION . (a)	REFERENCE (b)	WAST	EWATER (c)
Balance first of year		\$	610,051
Add credits during year:  Contributions received from Capacity,			
Main Extension and Customer Connection Charges	S-8A	\$	570
Contributions received from Developer or Contractor Agreements in cash or property	S-8B		
Total Credits		\$	570
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 cl	narged to Account 271	during the year below:		
		•		

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	3	\$ 150 120	\$ 450 120
Total Credits			\$570

# ACCUMULATED AMORTIZATION OF WASTEWATER CONTRIBUTIONS IN AID OF CONSTRUCTION

DESCRIPTION	WASTEWATER				
(a)	(b)				
Balance first of year	\$ 388,552				
Debits during the year: Accruals charged to Account 272 Other debits (specify):	\$ 16,349				
Total debits	\$16,349				
Credits during the year (specify):	\$				
Total credits	\$				
Balance end of year	\$404,901_				

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

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	L	\$

•	YEAR	OF	REPORT
		31-	Dec-02

## UTILITIES, INC. OF FLORIDA

SYSTEM NAME / COUNTY: Seminole County

## WASTEWATER OPERATING REVENUE

ACCT.	DESCRIPTION	BEGINNING YEAR NO.	YEAR END NUMBER OF	AMOUNTS
NO.	(1)	CUSTOMERS *	CUSTOMERS *	(5)
(a)	(b)	(c)	(d)	(e)
	WASTEWATER SALES	•		
	Flat Rate Revenues:			
521.1	Residential Revenues	1,431	1,423	\$ 404,770
521.2	Commercial Revenues			
521.3	Industrial Revenues			
521.4	Revenues From Public Authorities			
521.5	Multiple Family Dwelling Revenues			
521.6	Other Revenues			<del></del>
521	Total Flat Rate Revenues	1,431	1,423	\$404,770
	Measured Revenues:			
522.1	Residential Revenues			l
522.2	Commercial Revenues			l
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	1,431	1,423	\$ 404,770
	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	· · · · · · · · · · · · · · · · · · ·		<del></del>
] 550	(Including Allowance for Funds Prude	ntly Invested or AEDI	, •	4,922
	Total Other Wastewater Revenues	naj mrosou di AlTI,		\$4,922

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

YEAR	OF	REPORT
	31-	Dec-02

UTILITIES, INC. OF FLORIDA

SYSTEM NAME / COUNTY: Seminole County

# WASTEWATER OPERATING REVENUE

ACCT. NO.	DESCRIPTION	BEGINNING YEAR NO. CUSTOMERS *	YEAR END NUMBER OF CUSTOMERS *	AMOUNTS
(a)	(b)	(c)	(d)	(e)
	RECLAIMED WATER SALES	,		
	Flat Rate Reuse Revenues:		•	
540.1	Residential Reuse Revenues			\$
540.2	Commercial Reuse Revenues		<u> </u>	
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 System	S		
	Total Reclaimed Water Sales			\$
	Total Wastewater Operating Revenues			\$ 409,692

<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 / SEMINOLE COUNTY

YEAR OF REPORT 31-Dec-02

(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	409,692	410,260	(568
Total Measured Revenues			-
Revenues from Public Authorities			-
Revenues from Other Systems			-
Interdepartmental Revenues			-
Total Other Wastewater Revenues			- ·
Reclaimed Water Sales			-
Total Wastewater Operating Revenue	409,692	410,260	(568
Less: Expense for Purchased Wastewater from FPSC Regulated Utility			- -
Net Wastewater Operating Revenues	409,692	410,260	(568

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY: Seminole County

		WAS	WASTEWATER UTILITY EXPENSE ACCOUNT MATRIX	Y EXPENSE ACCOU	INT MAIRIX			
			ı.	7:	€.	4.	ş;	9.
							TREATMENT	TREATMENT
ACCT.	ACCOUNT NAME	CURRENT	COLLECTION EXPENSES-	COLLECTION EXPENSES.	PUMPING EXPENSES -	PUMPING EXPENSES -	& DISPOSAL EXPENSES -	& DISPOSAL EXPENSES -
5			OPERATIONS	MAINTENANCE	OPERATIONS	MAINTENANCE	OPERATIONS	MAINTENANCE
(a)	( <del>b</del> )	۶	Ð	(e)	€	86		∄
701	Salaries and Wages - Employees	\$ 45,305	\$ 1,359	\$ 5,437	\$ 9,061	\$ 2,265	\$ 71,740	3,43/
703	Salaries and Wages - Officers,							
	Directors and Majority Stockholders		,			;		
704	Employee Pensions and Benefits	2,054	62	144	247	103	616	24/
710	Purchased Sewage Treatment	270,368					270,368	
711	Sludge Removal Expense	4,825					4,825	
715	Purchased Power	4,996			1,249		3,747	
716	Fuel for Power Purchased							
718"	Chemicals	524					524	
720	Materials and Supplies	59,990	2,400	9,598	14,397	3,599	23,996	9000'9
731	Contractual Services-Engineering							
732	Contractual Services - Accounting	230						
733	Contractual Services - Legal	721						
734	Contractual Services - Mgt. Fees							
735	Contractual Services - Testing							
736	Contractual Services - Other	379						
741	Rental of Building/Real Property							
742	Rental of Equipment							
750	Transportation Expenses	10,697	321	1,284	2,139	535	5,135	1,283
756	Insurance - Vehicle							
757	Insurance - General Liability							
758	Insurance - Workman's Comp.							
759	Insurance - Other	10,666						
760	Advertising Expense							
99/	Regulatory Commission Expenses							
	<ul> <li>Amortization of Rate Case Expense</li> </ul>	,						
792	Regulatory Commission ExpOther							
770	Bad Debt Expense	8,386						
775	Miscellaneous Expenses	6,843						
Ė	Total Waterintor I Hilita Evaposes	786 547	\$ 4 142	\$ 16 463	\$ 27.093	\$ 6.502	330,957	\$ 12.967
-	olai wastewater Ottiny Lypotises			5				

SYSTEM NAME / COUNTY: Seminole County

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

_																																					
	.12	RECLAIMED	WATER	MOTORINE	MAINTENANCE	(0)	8															-														,	
	Π.	RECLAIMED	WATER	DISTRIBUTION	OPERATIONS	(n)	S																													S	
	.10	RECLAIMED	WATER	IKEAIMENI	MAINTENANCE	(m)	S																													&	
WASTEWATER UTILITY EXPENSE ACCOUNT MATRIX	o.	RECLAIMED	WATER	TREATMENT	OPERATIONS	(I)	\$																													-	
R UTILITY EXPEN	∞ó			ADMIN. &	GENERAL	(K)	59											230	721			189							10,666			0			3,422	\$ 15,228	
WASTEWATE	7:			CUSTOMER	ACCOUNTS FXPFNSF	(1)	89			635												190												8,386	3,421	\$ 12,632	
					ACCOUNT NAME	( <b>q</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	
				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	760	766		191	770	775	T	

S-10(b) GROUP\_\_\_\_

YEAR OF REPORT 31-Dec-02

**SYSTEM NAME / COUNTY:** 

#### RAVENNA PARK/LINCOLN HEIGHTS/SEMINOLE

#### CALCULATION OF THE WASTEWATER SYSTEM METER EQUIVALENTS

1.0 1.0 1.5 2.5 5.0 Turbine 8.0 15.0 16.0 17.5	(d) 232	(e) 232 2.5 2.5 16
1.0 1.5 2.5 5.0 Turbine 8,0 15.0 16.0 17.5		2.5
1.5 2.5 5.0 Turbine 8.0 15.0 16.0 17.5	1 1	2.5
2.5 5.0 Turbine 8.0 15.0 16.0 17.5		
5.0 Turbine 8.0 15.0 16.0 17.5		
Turbine 8,0 15.0 16.0 17.5		16
15.0 16.0 17.5		16
15.0 16.0 17.5	1	16
17.5	1	16
17.5		
25.0		
25.0		-
30.0		-
50.0	· · · · · · · · · · · · · · · · · · ·	
		-
		··
	62.5 80.0 90.0 115.0 145.0 215.0	80.0 90.0 115.0 145.0

# 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:		· · · · ·			 ·	
29.428/365 days/280 gpd =	288		ħ			

YEAR OF REPORT 31-Dec-02

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	0.081 mgd		
Total Gallons of Wastewater Treated	29.428 mg		
Method of Effluent Disposal	Bulk Interconnect with City of Sanfor	d	

- (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-02

SYSTEM NAME / COUNTY: 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 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
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?1999
<ul> <li>11. 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> <li>b. Have these plans been approved by DEP?</li> <li>c. When will construction begin?</li> </ul>
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

<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)	OF METE EQUIVALEM (c x d) (e)
AUDULL				
All Residential	Dil	1.0		
5/8"	Displacement	1.0	1,183	1,1
3/4"	Displacement	1.5	<del> </del>	
1"	Displacement	2.5	3	
1 1/2"	Displacement or Turbine	5.0		
2"	Displacement, Compound or Turbine	8.0	2	
3"	Displacement	15.0		
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0	1	
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	· · · · · · · · · · · · · · · · · · ·	

# 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:			<del></del>	 
76.518/365 days/280 gpd =	749	<b>†</b> .		

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

**SYSTEM NAME / COUNTY:** 

#### WEATHERSFIELD/SEMINOLE

#### WEATHERSFIELD

### 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		
5/8"	Displacement	1.0	700	700
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	2	16
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		<del></del>
12"	Turbine	215.0		
	Total Wastewater System Meter Equiva			724

# 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:			 	1	 <del>.</del>
47.188/365 days/280 gpd =	462	ŧ			
·					

#### 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 FACTOR (c)	NUMBER OF WATER METERS (d)	TOTAL NUMBE OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0		· · · · · · · · · · · · · · · · · · ·
5/8"	Displacement	1.0	298	298
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 <sup>11</sup>	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:	, , , , , , , , , , , , , , , , , , , ,		
18.365/365 days/280 gpd =	180	·	

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

**SYSTEM NAME / COUNTY:** 

#### WEATHERSFIELD/SEMINOLE

OAKLAND HILLS

#### 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		
5/8"	Displacement	1.0	<u> 185</u>	185
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	W-704-01	
8"	Compound	80.0		
8"	Turbine	90.0		
10"	Compound	115.0		
10"	Turbine	145.0		<del> </del>
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:				
10.965/365 days/280 gpd =	107	t.		,

YEAR OF REPORT 31-Dec-02

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)	N/A
Manufacturer	<u>N/A</u>
Type (2)	<u>N/A</u>
Hydraulic Capacity	N/A
Average Daily Flow	Estimated 210,000 gpd
Total Gallons of Wastewater Treated	76.518
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.

YEAR OF REPORT 31-Dec-02

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

# 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
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
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? 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 #N/A

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

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		\$
·		
	· 	
		_ <del></del>
Total Credits	<u> </u>	\$

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

YEAR	OF	REPORT
	31-	Dec-02

UTILITY NAME	TILITY	' NA	ME:
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**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		` ` _	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		<del></del> !	2.63%
364	Flow Measuring Devices			
365	Flow Measuring Installations			
366	Reuse Services		<del></del>	•
367	Reuse Meters and Meter Installations			
370	Receiving Wells			4.00%
371	Pumping Equipment			2.86%
375	Reuse Transmission and			
	Distribution System	1		
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	ater 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: Pasco County

ANALYSIS OF ENTRIES IN WASTEWATER ACCUMULATED DEPRECIATION

TOTAL CREDITS (d+e) (f)	\$ 180		(4,335)	7,731		2,356	•		.		3,285	8,077			(4,794)	-	•	•		-	-	•	1	.			2,351	\$ 14,851
OTHER CREDITS * (e)	\$ (762)		(8,385)	•	1	401	•		-	•	•	761		•	(9,206)	,	-		•				-	-	-	•	2,351	\$ (14,840)
ACCRUALS (d)	\$ 942		4,050	7,731		1,955					3,285	7,316			4,412													\$ 29,691
BALANCE AT BEGINNING OF YEAR (c)	\$ 12,674	t	44,499	103,096	,	23,073	1		1	•	46,208	44,034		•	21,219	1		•	•	,	•	1	•	,	•	588	11,860	\$ 307,251
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 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.	354	355	360	361	362	363	364	365	998	298	370	371	375		380	381	382	688	390	391	392	393	394	368	968	397	868	Total

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

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

S-6(a) GROUP

UTILITIES, INC. OF FLORIDA

UTILITY NAME:

SYSTEM NAME / COUNTY: Pasco County

ANALYSIS OF ENTRIES IN WASTEWATER ACCUMULATED DEPRECIATION

ſ								_	_				_	_		_		_										—			7	
	BALANCE AT	END OF YEAR	(c+f-j)	(K)	\$ 13,616		56,533	110,827		24,627					49,493	50,589			34,837											588	14,211	\$ 355,321
LIOIS	TOTAL	CHARGES	(g-h+i)	(j)	\$ 762	•	401	•	,	•	•	•	•	•	•	•			•	•	•		,		1		•	•	•	•	•	\$ 1,163
ANALISIS OF ENTINES IN WASIEWATER ACCOMMODATED DEL MECKATION	COST OF REMOVAL	AND OTHER	CHARGES	(j)	\$												-															· · · · · · · · · · · · · · · · · · ·
IEWALEK ACCOM	SALVAGE AND	INSURANCE		(h)	\$																											\$
ENTRES IN WAS	PLANT	RETIRED		(g)	\$ 762	•	401	,		•		•	•		•	,		•	•	•	•	•	•			•	•	•		•	,	\$ 1,163
IO CICITENIA		ACCOUNT NAME		(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	NO.		(a)	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 D

Specify nature of transaction. Use () to denote reversal entries. S-6(b) GROUP