CFFICIAL COPY CLASSIFICEDABIC: WATER AND WAS TAND FER UTILITIES (Gross Revenue of More Than \$200,000 Each)

ANNUAL REPORT

WS072-02-AR Ferncrest Utilities, Inc. 3015 Southwest 54th Avenue Ft. Lauderdale, FL 33314-1950

13-W &10-S

Certificate Number(s)

Submitted To The

STATE OF FLORIDA



PUBLIC SERVICE COMMISSION

FOR THE

YEAR ENDED DECEMBER 31, 2002

Per FPSC records, this utility is a Class B Utility

Form PSC/WAW 3 (Rev. 12/99)

TABLE OF CONTENTS

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

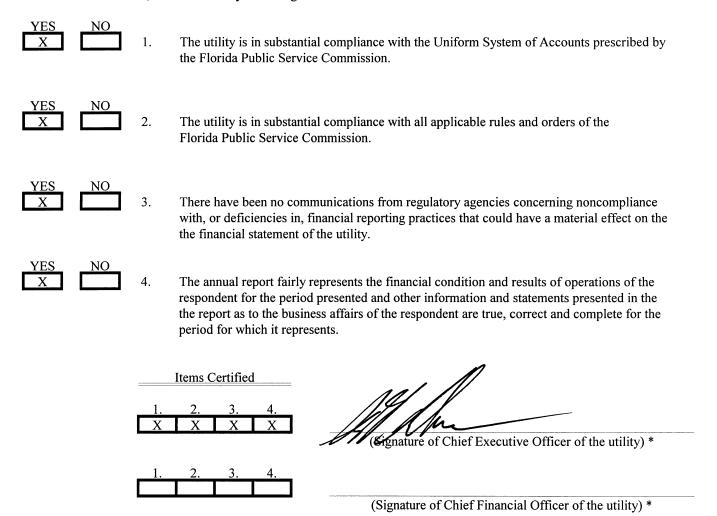
TABLE OF CONTENTS

SCHEDULE	PAGE	SCHEDULE	PAGE
WATER	ODEDA	TION SECTION	
WATER	OPERA	HON 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
WA CTEWA	TED ODI	ED ATION CECTION	
WASIEWA	TER OPI	ERATION SECTION	
Listing of Wastewater System Groups	S-1	Contributions In Aid of Construction	S-7
Schedule of Year End Wastewater Rate Base	S-2	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 Depreciation	S-5	Calculation of ERC's	S-11
Reserve		Wastewater Treatment Plant Information	S-12
Basis for Wastewater Depreciation Charges	S-6	Other Wastewater System Information	S-13
I			

EXECUTIVE SUMMARY

CERTIFICATION OF ANNUAL REPORT

I HEREBY CERTIFY, to the best of my knowledge and belief:



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

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

ANNUAL REPORT OF

YEAR OF REPORT
December 31, 2002

Ferncrest Utilities, Inc.	County:	Broward
(Exact Name of	Utility)	
List below the exact mailing address of the Ferncrest Utilities, Inc.	utility for which normal correspondence should be s	ent:
3015 SW 54th Avenue		
Fort Lauderdale, Florida 33314		
Telephone: (954) 587-8833		
E Mail Address: <u>bsfcu@ammi.net</u>		
WEB Site: None		
Sunshine State One-Call of Florida, Inc. Me	ember Number 910	
Andrew Trumbach	spondence concerning this report should be addressed	ed:
P.O. Box 292037		
Davie, Florida 33329		
Telephone:(954) 587 - 0330		
List below the address of where the utility's Ferncrest Utilities, Inc.	books and records are located:	
3015 SW 54th Avenue		
Fort Lauderdale, Florida 33314		
Telephone: (954) 587-8833		
List below any groups auditing or reviewing None	•	
		4.999.4.4
Date of original organization of the utility: 02/28/1969		
Check the appropriate business entity of the	utility as filed with the Internal Revenue Service	
Individual Partnership S	Sub S Corporation 1120 Corporation	
List below every corporation or person own of the utility:	ing or holding directly or indirectly 5% or more of t	he voting securities
•		Percent
	Name	Ownership
1. M. Austin-Forman		50
2. Estate of Ollie Cohen		25
3. Murray Candib		25
4.		
5.		Affendada
6.		
7.		18 (1 M/m - 1 discharge date) as a single discharge date of the single discharge date of the single discharge date of the single date of the singl
8.		
9. 10		144 / A (MA) A second constant of the second

DIRECTORY OF PERSONNEL WHO CONTACT THE FLORIDA PUBLIC SERVICE COMMISSION

	IdDitt ebere ser		
NAME OF COMPANY REPRESENTATIVE (1)	TITLE OR POSITION (2)	ORGANIZATIONAL UNIT TITLE (3)	USUAL PURPOSE FOR CONTACT WITH FPSC
Robert V. Salerno	President		Rate Proceedings Rule Clarification Complaint Response
David B. Erwin	Attorney (954) 222-7206	Young Van Assenderp et al	Regulatory Matters Rate Proceedings
Andrew E. Trumbach	Accountant Consultant (954) 587-0330	American Marketing & Management, Inc.	Regulatory Matters Annual Report

- (1) Also list appropriate legal counsel, accountants and others who may not be on general payroll.
- (2) Provide individual telephone numbers if the person is not normally reached at the company.
- (3) 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.

А	The Company was founded in 1969 to serve the existing City of Ferncrest Village. The City of Ferncrest Village was dissolved in 1970 and the Company is now located in the Town of Davie. In 1979, M. Austin Forman acquired 50% ownership of the Company.
В.	Water and Sewer Service.
C.	The major goals of the Company are to continue ro provide and improve the highest quality water and wastewater service to its customers.
D.	Major operating Divisions are: * Water Treatment * Water Distribution * Wastewater Collection * Wastewater Treatment
E.	It is anticipated that Palm Trace Landings apartment complex will be developing additional acreage beginning in August 2002. There will be 274 new apartments, which will be coming on line during the summer of 2004.
F.	There are no transactions that had a material effect on operations.
l 1	

PARENT / AFFILIATE ORGANIZATION CHART

Current as of March 31, 2001

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

NOT APPLICABLE	

COMPENSATION OF OFFICERS

For each officer, list the time speactivities and the compensation reconnection reconnection. NAME (a)			OFFICERS' COMPENSATION (d)
Robert V. Salerno	President	100	\$74,082
Fredic Edmondson	Secretary	10	§0

COMPENSATION OF DIRECTORS

For each director, list the number received as a director from the respon			ompensation
NAME (a)	TITLE (b)	NUMBER OF DIRECTORS' MEETINGS ATTENDED (c)	DIRECTORS' COMPENSATION (d)
(4)	(0)	(6)	(u)
None			\$0
			-

			And the state of t

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 OR AFFILIATE (a)	IDENTIFICATION OF SERVICE OR PRODUCT (b)	AMOUNT (c)	NAME AND ADDRESS OF AFFILIATED ENTITY (d)
None		\$0	
		-	

^{*} 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)
None			

YEAR OF REPORT

December 31, 2002

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

Ferncrest Utilities, Inc.

UTILITY NAME:

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.

	ASSETS		REVENUES	S	EXPENSES	
BUSINESS OR SERVICE CONDUCTED (a)		ACCOUNT NUMBER (c)	REVENUES GENERATED (d)	ACCOUNT NUMBER (e)	EXPENSES INCURRED (f)	ACCOUNT NUMBER (g)
None	\$		\$		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

	DESCRIPTION	CONTRACT OR	ANNUAL CHARGES		
NAME OF COMPANY OR RELATED PARTY (a)	SERVICE AND/OR NAME OF PRODUCT (b)	AGREEMENT EFFECTIVE DATES (c)	(P)urchased (S)old (d)	AMOUNT (e)	
M. Austin Forman	Interest	On Demand		\$15,226	
				MATERIAL STATE OF THE STATE OF	

YEAR OF REPORT December 31, 2002

UTILITY NAME: Fernerest Utilities, Inc.

BUSINESS TRANSACTIONS WITH RELATED PARTIES (Cont'd)

with "S". nn (d)) in a supplemental	FAIR MARKET VALUE (f)	8
l, sold or transferred. rchase with "P" and sale red. ted. orted. (column (c) - colur orted. In space below or it fair market value.	GAIN OR LOSS (e)	8
ted party or company. e type of assets purchasecaved or paid. Indicate purvalue for each item report or loss for each item repet value for each item repet value for each item reputhe basis used to calculate	NET BOOK VALUE (d)	8
 (a) Enter name of relation (b) Describe briefly th (c) Enter the total recetor (d) Enter the net book (e) Enter the fair mark (f) Enter the fair mark 	SALE OR PURCHASE PRICE (c)	8
fransactions to include: uipment id and structures curities tock dividends	DESCRIPTION OF ITEMS (b)	
	NAME OF COMPANY OR RELATED PARTY (a)	Not Applicable
	sactions to include: ent d structures es dividends	Below are examples of some types of transactions to include: -purchase, sale or transfer of equipment -purchase, sale or transfer of equipment -purchase, sale or transfer of land and structures -purchase, sale or transfer of securities -purchase, sale or transfer of land and structures -purchase, sale or transfer of land sale w -purchase or transfer of land sale w -purchase, sale or transfer of land sale w -purchase, sale or transfer of land sale w -purchase, sale or transfer of land sale w -purchase of land sale w -purchase or transfer of land sale w -purchase or transfer of land sale w -

FINANCIAL SECTION

COMPARATIVE BALANCE SHEET ASSETS AND OTHER DEBITS

ACCT. NO.	ACCOUNT NAME	REF. PAGE		PREVIOUS YEAR		CURRENT YEAR
(a)	(b)	(c)		(d)	ĺ	(e)
(a)	UTILITY PLANT			(u)	1	(0)
101-106	Utility Plant	F-7	\$	3,865,766	\$	4,543,847
108-110	Less: Accumulated Depreciation and Amortization	F-8		2,273,548	l*	2,410,053
100 110	Design Tree and a depresentation and a minimum and	1.0		2,273,310	1	2,110,033
	Net Plant		\$	1,592,218	\$	2,133,794
114-115	Utility Plant Acquisition adjustment (Net)	F-7		0		0
116 *	Other Utility Plant Adjustments					
	Total Net Utility Plant		\$	1,592,218	\$	2,133,794
	OTHER PROPERTY AND INVESTMENTS					
121	Nonutility Property	F-9	\$	0	\$	0
122	Less: Accumulated Depreciation and Amortization					
	Net Nonutility Property		\$		\$	
123	Investment In Associated Companies	F-10	Ť	0	Ť	0
124	Utility Investments	F-10	l	0	1 -	0
125	Other Investments	F-10	-	0		0
126-127	Special Funds	F-10	*****	0	l —	0
	Total Other Property & Investments		\$	0	\$	0
	CURRENT AND ACCRUED ASSETS				1	
131	Cash		\$	226,812	\$	143,120
132	Special Deposits	F-9	l	0	!	0
133	Other Special Deposits	F-9	l	0		0
134	Working Funds		l			
135	Temporary Cash Investments		l			
141-144	Accounts and Notes Receivable, Less Accumulated		l			
	Provision for Uncollectible Accounts	F-11	l	117,152		124,226
145	Accounts Receivable from Associated Companies	F-12	l _	0	ļ	0
146	Notes Receivable from Associated Companies	F-12		0	I —	63,499
151-153	Material and Supplies				I	
161	Stores Expense	-	_		I	
162	Prepayments	-				
171	Accrued Interest and Dividends Receivable				I	
172 *	Rents Receivable	1			I —	
173 *	Accrued Utility Revenues	F 10		2.506	Ī	2.722
174	Misc. Current and Accrued Assets	F-12	-	3,726	₩	3,523
	Total Current and Accrued Assets		\$	347,690	\$	334,368

^{*} Not Applicable for Class B Utilities

COMPARATIVE BALANCE SHEET ASSETS AND OTHER DEBITS

ACCT. NO. (a)	ACCOUNT NAME (b)	REF. PAGE (c)	PREVIOUS YEAR (d)	CURRENT YEAR (e)
181 182 183 184 185 * 186 187 * 190	DEFERRED DEBITS Unamortized Debt Discount & Expense Extraordinary Property Losses Preliminary Survey & Investigation Charges Clearing Accounts Temporary Facilities Misc. Deferred Debits Research & Development Expenditures Accumulated Deferred Income Taxes	F-13 F-13	\$0	\$ 0 0
Total Deferred Debits			\$4,071	\$23,966_
TOTAL ASSETS AND OTHER DEBITS			\$1,943,979_	\$\$

^{*} 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 EOUITY CAPITAL AND LIABILITIES

ACCT.		D LIABI REF.		PREVIOUS	CURRENT
NO.	ACCOUNT NAME	PAGE		YEAR	YEAR
(a)	(b)	(c) ···		(d)	(e)
	EQUITY CAPITAL			4 1	
201	Common Stock Issued	F-15	\$	10,000	\$ 7,219,057
204	Preferred Stock Issued	F-15			
202,205 *	Capital Stock Subscribed				
203,206 *	Capital Stock Liability for Conversion				
207 *	Premium on Capital Stock				
209 *	Reduction in Par or Stated Value of Capital Stock			· · · · · · · · · · · · · · · · · · ·	
210 *	Gain on Resale or Cancellation of Reacquired				
	Capital Stock				
211	Other Paid - In Capital		1 _	120,000	120,000
212	Discount On Capital Stock				
213	Capital Stock Expense				
214-215	Retained Earnings	F-16		(7,757,380)	(6,435,338)
216	Reacquired Capital Stock			(*,,***,,	
218	Proprietary Capital				
	(Proprietorship and Partnership Only)	1			
	Total Equity Capital		\$	(7,627,380)	\$ 903,719
	1 7 1				
	LONG TERM DEBT				
221	Bonds	F-15			
222 *	Reacquired Bonds				
223	Advances from Associated Companies	F-17		266,090	0
224	Other Long Term Debt	F-17		5,633,980	155,682
	Total Long Term Debt		\$	5,900,070	\$ 155,682
	CURRENT AND ACCRUED LIABILITIES				
231	Accounts Payable			22,351	24,020
232	Notes Payable	F-18			
233	Accounts Payable to Associated Companies	F-18	1	2,294	2,294
234	Notes Payable to Associated Companies	F-18	1	1,490,406	15,262
235	Customer Deposits			48,680	9,499
236	Accrued Taxes	W/S-3	1	100,053	54,884
237	Accrued Interest	F-19		1,189,002	25,260
238	Accrued Dividends		1	-,,	
239	Matured Long Term Debt		1 -		
240	Matured Interest		1		[
241	Miscellaneous Current & Accrued Liabilities	F-20	1	476,950	437,758
	Total Current & Accrued Liabilities		\$	3,329,736	\$ 568,977
	Total Current & Accided Liaumities		φ		Selvin Economic R
			1	MALL	<u> </u>

^{*} Not Applicable for Class B Utilities

54:01MA ZIYAMEO



COMPARATIVE BALANCE SHEET EQUITY CAPITAL AND LIABILITIES

ACCT.		REF.	PREVIOUS	CURRENT
NO.	ACCOUNT NAME	PAGE	YEAR	YEAR
(a)	(b)	(c)	(d)	(e)
	DEFERRED CREDITS			
251	Unamortized Premium On Debt	F-13	\$	\$
252	Advances For Construction	F-20		
253	Other Deferred Credits	F-21		
255	Accumulated Deferred Investment Tax Credits			
	Total Deferred Credits		\$	\$
	OPERATING RESERVES			
261	Property Insurance Reserve		\$	\$
262	Injuries & Damages Reserve			
263	Pensions and Benefits Reserve			
265	Miscellaneous Operating Reserves		NAME OF THE OWNER OWNER OF THE OWNER	
	Total Operating Reserves		\$0	\$0
	CONTRIBUTIONS IN AID OF CONSTRUCTION			
271	Contributions in Aid of Construction	F-22	\$1,513,377	\$2,084,851
272	Accumulated Amortization of Contributions			
	in Aid of Construction	F-22	(1,171,824)	(1,221,101)
	Total Net C.I.A.C.		\$341,553	\$863,750
281	ACCUMULATED DEFERRED INCOME TAXES Accumulated Deferred Income Taxes - Accelerated Depreciation		\$	\$
282	Accumulated Deferred Income Taxes - Liberalized Depreciation			
283	Accumulated Deferred Income Taxes - Other			
	Total Accumulated Deferred Income Tax		\$	\$
	TOTAL EQUITY CAPITAL AND LIABILITIES		\$1,943,979	\$2,492,128_

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)	e e	1 152 047	\$ 1.219.633
469, 530	Less: Guaranteed Revenue and AFPI	F-3(b)	D _	1,152,047	\$1,219,633
107, 550	Net Operating Revenues	1 3(0)	\$	1,152,047	\$1,219,633
401	Operating Expenses	F-3(b)	\$	1,076,433	\$ 957,960
403	Depreciation Expense: Less: Amortization of CIAC	F-3(b) F-22	\$	125,834 48,650	\$136,883 62,667
	Net Depreciation Expense		\$	77,184	\$74,216
406	Amortization of Utility Plant Acquisition Adjustment	F-3(b)	1		
407	Amortization Expense (Other than CIAC)	F-3(b)			100 M M M M M M M M M M M M M M M M M M
408	Taxes Other Than Income	W/S-3		99,709	136,561
409	Current Income Taxes	W/S-3			PARTICIPATION OF THE PARTICIPA
410.10	Deferred Federal Income Taxes	W/S-3			
410.11	Deferred State Income Taxes	W/S-3			The second secon
411.10	Provision for Deferred Income Taxes - Credit	W/S-3			
412.10	Investment Tax Credits Deferred to Future Periods	W/S-3			
412.11	Investment Tax Credits Restored to Operating Income	W/S-3			
Utility Operating Expenses			\$	1,253,326	\$1,168,737
Net Utility Operating Income			\$	(101,279)	\$50,896
469, 530	Add Back: Guaranteed Revenue and AFPI	F-3(b)			
413	Income From Utility Plant Leased to Others			0	0
414	Gains (losses) From Disposition of Utility Property			TOTAL COMMENT AND	
420	Allowance for Funds Used During Construction				
Total Utili	Total Utility Operating Income [Enter here and on Page F-3(c)]			(101,279)	\$50,896

^{*} 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)
\$ 561,122	\$658,511	\$
\$561,122	\$ 658,511	\$
\$ 444,540	\$ 513,420	\$
68,667 28,447	68,216 34,220	
\$40,220	\$33,996	\$
66,221	70,340	
\$ 550,981	\$617,756_	\$
\$10,141_	\$40,755	\$
	0	
\$10,141_	\$	\$

^{*} 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)		PREVIOUS YEAR (d)	CURRENT YEAR (e)
	Total Utility Operating Income [from page F-3(a)]		\$	(101,279)	\$ 50,896
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				
421	Nonutility Income		_	668	3,343
426	Miscellaneous Nonutility Expenses				
	Total Other Income and Deductions		\$	668	\$3,343_
	TAXES APPLICABLE TO OTHER INCOME				
408.20	Taxes Other Than Income		\$		\$
409.20	Income Taxes				
410.20	Provision for Deferred Income Taxes				
411.20	Provision for Deferred Income Taxes - Credit				
412.20	Investment Tax Credits - Net				
412.30	Investment Tax Credits Restored to Operating Income				
	Total Taxes Applicable To Other Income		\$	0	\$0
	INTEREST EXPENSE				
427	Interest Expense	F-19	\$	560,922	\$ 14,676
428	Amortization of Debt Discount & Expense	F-13			
429	Amortization of Premium on Debt	F-13			
	Total Interest Expense		\$	560,922	\$14,676
	EXTRAORDINARY ITEMS				
433	Extraordinary Income		\$		\$
434	Extraordinary Deductions		1		
409.30	Income Taxes, Extraordinary Items				
	Total Extraordinary Items		\$_	0	\$0
	NET INCOME		\$_	(661,533)	\$39,563

Explain Extraordinary Income:

SCHEDULE OF YEAR END RATE BASE

ACCT. NO. (a)	ACCOUNT NAME (b)	REF. PAGE (c)		WATER JTILITY (d)		STEWATER UTILITY (e)
101	Utility Plant In Service	F-7	\$	1,992,140	\$	2,551,707
108 110 271	Less: Nonused and Useful Plant (1) Accumulated Depreciation Accumulated Amortization Contributions In Aid of Construction	F-8 F-8 F-22		1,028,468 64,540 826,858		1,381,585 64,540 1,257,994
252	Advances for Construction Subtotal	F-20	\$	72,274	\$	(152,412)
272	Add: Accumulated Amortization of Contributions in Aid of Construction	F-22		390,990		830,111
	Subtotal		\$	463,264	\$	677,699
114 115	Plus or Minus: Acquisition Adjustments (2) Accumulated Amortization of Acquisition Adjustments (2) Working Capital Allowance (3) Other (Specify):	F-7	v	0 0 55,568		0 0 64,178
	RATE BASE		\$	518,832	\$	741,877
	NET UTILITY OPERATING INCOME		\$	10,141	\$	40,755
ACHI	ACHIEVED RATE OF RETURN (Operating Income / Rate Base)			1.95%	Management of the second of th	5.49%

NOTES:

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

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

CLASS OF CAPITAL (a)	DOLLAR AMOUNT (2) (b)	PERCENTAGE OF 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)	\$			
Total	N/A \$	N/A 		N/A

)	If the utility's capital structure is not used, explain which capital structure is used.
)	Should equal amounts on Schedule F-6, Column (g).
)	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.

* ADUDC WAS NOT CHARGED DURING THE YEAR. SCHEDULE NOT APPLICABLE APPROVED RETURN ON EQUITY

Current Commission Return on Equity:	<u> </u>	
Commission order approving Return on Equity:		

APPROVED AFUDC RATE

COMPLETION ONLY REQUIRED IF AFUDC WAS CHARGED DURING YEAR

Current Commission Approved AFUDC rate:	<u>%</u>
Commission order approving AFUDC rate:	

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

YEAR OF REPORT December 31, 2002

Ferncrest Utilities, Inc.

UTILITY NAME:

SCHEDULE OF CAPITAL STRUCTURE ADJUSTMENTS

	CAPITAL STRUCTURE (g)	8	8
OCEEDING	OTHER (1) ADJUSTMENTS PRO RATA (f)	8	8
IE LASI KATE PR	OTHER (1) ADJUSTMENTS SPECIFIC (e)	0	0
ETHODOLOGY USED IN THE LAST RATE PROCEEDING	NON- JURISDICTIONAL ADJUSTMENTS (d)	8	\$ 0 8
I THE METHODO	NON-UTILITY ADJUSTMENTS (c)	8	\$
CONSISTENT WITH THE MI	PER BOOK BALANCE (b)	8	\$
7	CLASS OF CAPITAL (a)	Common Equity Preferred Stock Long Term Debt Customer Deposits Tax Credits - Zero Cost Tax Credits - Weighted Cost Deferred Inc. Taxes Other (Explain)	Total

	 					_	
			i				
							the state of PROPER
							and the second second
							The state of the s
ä							
) pı							-
) aı							A Constant
ıs (e							MEN AND MANAGEMENT
aur							and the same
Colı							
in (
ade							
s m							
ent							
ıstn							
adiı							
all							
ΜO							Total Control
bel							
lain							
(1) Explain below all adjustments made in Columns (e) and (f):							
1				1	1		İ
Ч							

UTILITY PLANT ACCOUNTS 101 - 106

ACCT. (a)	DESCRIPTION (b)	WATER (c)	W	/ASTEWATER (d)	OTHER THAN REPORTING SYSTEMS (e)	TOTAL (f)
101 102	Plant Accounts: Utility Plant In Service Utility Plant Leased to Other	\$ 1,992,140	\$_	2,551,707	\$	\$ 4,543,847
103	Property Held for Future Use					
104	Utility Plant Purchased or Sold					
105	Construction Work in Progress					
106	Completed Construction Not Classified	 	_			
	Total Utility Plant	\$ 1,992,140	\$	2,551,707	\$	\$ 4,543,847

UTILITY PLANT ACQUISITION ADJUSTMENTS ACCOUNTS 114 AND 115

Report each acquisition adjustment and related accumulated amortization separately.

ACCT. (a)	For any acquisition as DESCRIPTION (b)	WATER (c)	WASTEWATER (d)	OTHER THAN REPORTING SYSTEMS (e)	TOTAL (f)
114	Acquisition Adjustment	\$	\$ <u>0</u>	\$	\$0
Total F	Plant Acquisition Adjustments	\$0	\$0	\$0	\$0
115	Accumulated Amortization	\$0	\$0	\$	\$
Total A	Accumulated Amortization	\$0	\$0	\$0	\$0
Net Ac	equisition Adjustments	\$0	\$0	\$0	\$0

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

DESCRIPTION (a)		WATER (b)		ASTEWATER (c)	OTHER T REPORT SYSTE (d)	THAN TING	(21	TOTAL (e)
ACCUMULATED DEPRECIATION								
Account 108								
Balance first of year	\$	960,611	\$	1,312,937	\$		\$	2,273,548
Credit during year:								
Accruals charged to:							١.	
Account 108.1 (1)	\$	68,667	\$	68,216	\$		\$	136,883
Account 108.2 (2)								
Account 108.3 (2)			l					
Other Accounts (specify):								
Salvage	l		l					
Other Credits (Specify):		(811)		433				(378)
Transfer from Water								
Total Credits	\$	67,856	\$	68,649	\$		\$	136,505
Debits during year:								
Book cost of plant retired								
Cost of Removal								
Other Debits (specify):								
Transfer to Sewer			<u> </u>					
	 		<u> </u>			***		
Total Debits	\$		\$		\$		\$	
		1.000.465		1.001.506				2 440 0 52
Balance end of year	\$	1,028,467	\$	1,381,586	\$		\$	2,410,053
ACCUMULATED AMORTIZATION	I							
Account 110					İ			
Balance first of year	\$	62,810	\$	62,809	\$	0	\$	125,619
Credit during year:								
Accruals charged to:	l						l	
	\$		\$		\$	0	\$	0
Account 110.2 (2)	 	1768		1768				3,536
Other Accounts (specify):	:							
				W				
Total credits	\$	1,768	\$	1,768	\$	0	\$	3,536
Debits during year:							•	
Book cost of plant retired	I		remarks				1	
Other debits (specify):		38		37				75
m - 10 11	_			_				
Total Debits	\$	0	\$	0	\$	0	\$	0
Balance end of year	\$	64,540	\$	64,540	s	0_	8	129,080
Datanee one or your	Ψ	ال در در	"=	07,570	1	<u> </u>	Ψ==	127,000

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

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

	EXPENSE	CHARGED OFF DURING YEAR			
DESCRIPTION OF CASE (DOCKET NO.) (a)	INCURRED DURING YEAR (b)	ACCT. (d)	AMOUNT (e)		
Docket No. 011073-WS Order No. Withdrawn Issued: Withdrawn	\$		\$3,597		
Total	\$		\$3,597		

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)
	\$0	\$0	\$0	\$0
Total Nonutility Property	\$0	\$0	\$0	\$0

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):	\$
Total Special Deposits	\$0
OTHER SPECIAL DEPOSITS (Account 133):	\$0
Total Other Special Deposits	\$0

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 (a)	FACE OR PAR VALUE (b)	YEAR END BOOK COST (c)
INVESTMENT IN ASSOCIATED COMPANIES (Account 123):	\$	\$
Total Investment in Associated Companies		\$0_
UTILITY INVESTMENTS (Account 124):	\$0	\$
Total Utility Investment		\$0
OTHER INVESTMENTS (Account 125):	\$0	\$
Total Other Investment		\$0
SPECIAL FUNDS (Class A Utilities: Accounts 126 and 127; Class B Utili	ties: Account 127):	\$
Total Special Funds		\$0

ACCOUNTS AND NOTES RECEIVABLE - NET ACCOUNTS 141 - 144

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

DESCRIPTION (a)		TOTAL (b)	
CUSTOMER ACCOUNTS RECEIVABLE (Account 141): Water & Wastewater Other	\$	124,226	
Other			
Total Customer Accounts Receivable		\$	124,226
OTHER ACCOUNTS RECEIVABLE (Account 142): Due from Employees Due from Affiliate Other	\$	3,471 59,626 402	
Total Other Accounts Receivable		\$	63,499
NOTES RECEIVABLE (Account 144):	\$		
Total Notes Receivable		\$	
Total Accounts and Notes Receivable		\$	187,725
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	\$ \$	14,838	
Total Additions Deduct accounts written off during year: Utility Accounts Others	\$	14838	
Total accounts written off	\$	14,838	
Balance end of year		\$	0
TOTAL ACCOUNTS AND NOTES RECEIVAE	BLE - NET	\$	187,725

ACCOUNTS RECEIVABLE FROM ASSOCIATED COMPANIES ACCOUNT 145

Report each account receivable from associated companies separately.

DESCRIPTION (a)	TOTAL (b)
	\$ 0
	<u> </u>
Total	6
10181	5

NOTES RECEIVABLE FROM ASSOCIATED COMPANIES ACCOUNT 146

Report each note receivable from associated companies separately

DESCRIPTION (a)	INTEREST RATE (b)	TOTAL (c)
	9/0 9/0 9/0 9/0 9/0 9/0	\$
Total		\$0

MISCELLANEOUS CURRENT AND ACCRUED ASSETS ACCOUNT 174

DESCRIPTION - Provide itemized listing (a)	BALANCE END OF YEAR (b)
Deposits	\$ 3,523
Total Miscellaneous Current and Accrued Liabilities	\$3,523_

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.

Report the net discount and expense or premium separate DESCRIPTION (a)	AMOUNT WRITTEN OFF DURING YEAR (b)	YEAR END BALANCE (c)
UNAMORTIZED DEBT DISCOUNT AND EXPENSE (Account 181):	\$	\$
Total Unamortized Debt Discount and Expense	\$0	\$0
UNAMORTIZED PREMIUM ON DEBT (Account 251):	\$0	\$
Total Unamortized Premium on Debt	\$0	\$0

EXTRAORDINARY PROPERTY LOSSES ACCOUNT 182

Report each item separately.

DESCRIPTION (a)	TOTAL (b)
	\$ 0
Total Extraordinary Property Losses	\$0

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)	\$0	\$23,966
Total Deferred Rate Case Expense	\$0	\$23,966_
OTHER DEFERRED DEBITS (Class A Utilities: Account 186.2):	\$	\$
Total Other Deferred Debits	\$0	\$0
REGULATORY ASSETS (Class A Utilities: Account. 186.3):	\$	\$
Total Regulatory Assets	\$0	\$0
TOTAL MISCELLANEOUS DEFERRED DEBITS	\$0	\$0

CAPITAL STOCK ACCOUNTS 201 AND 204*

DESCRIPTION (a)	RATE (b)	TOTAL (c)
COMMON STOCK Par or stated value per share Shares authorized Shares issued and outstanding Total par value of stock issued Dividends declared per share for year	9/	10,000
PREFERRED STOCK Par or stated value per share Shares authorized Shares issued and outstanding Total par value of stock issued Dividends declared per share for year	9/ 	\$ Not Applicable Not Applicable Not Applicable \$ 7,209,057 \$ 0

^{*} Account 204 not applicable for Class B utilities.

BONDS ACCOUNT 221

	INTEREST		PRINCIPAL
DESCRIPTION OF OBLIGATION	ANNUAL	FIXED OR	AMOUNT PER
(INCLUDING DATE OF ISSUE AND DATE OF MATURITY)	RATE	VARIABLE *	BALANCE SHEET
(a)	(b)	(c)	(d)
None	9/4 9/4 9/4 9/4 9/4 9/4		\$ 0 0 0 0 0 0 0
Total			\$0

^{*} 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:	m (7.757.200)
439	Balance Beginning of Year Changes to Account: Adjustments to Retained Earnings (requires Commission approval prior to use): Credits: Per PSC Audit dated 12/2000 and Conversion of Accrued Interest to Equity	\$ (7,757,380) \$
	Total Credits: Debits:	\$ 1,282,479 \$
	Total Debits:	\$
435 436	Balance Transferred from Income (Loss) Appropriations of Retained Earnings:	\$ 39,563
437	Total Appropriations of Retained Earnings Dividends Declared: Preferred Stock Dividends Declared	\$
438	Common Stock Dividends Declared Total Dividends Declared	\$
215	Year end Balance	\$ (6,435,338)
214	Appropriated Retained Earnings (state balance and purpose of each appropriated amount at year end):	
214	Total Appropriated Retained Earnings	\$
Total Re	etained Earnings (Deficit)	\$(6,435,338)
Notes to	Statement of Retained Earnings:	

UTILITY NAME: Ferncrest Utilities, Inc.

ADVANCES FROM ASSOCIATED COMPANIES ACCOUNT 223

OTHER LONG-TERM DEBT ACCOUNT 224

	IN	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)
Lease Payable - GE Capital	15 %	Fixed	\$ 29,099
Lease Payable - GE Capital	15_%	Fixed	126,583
	%		
	%		
	%		
	%		UPA-UNI-LI
	%		
	l		
	·/2		
	// ₀ /		
		-	
Total			\$155,682
Total			\$155,682

^{*} For variable rate obligations, provide the basis for the rate. (i.e., prime + 2%, etc.)

* Demand Prime +2%

UTILITY NAME: Ferncrest Utilities, Inc.

NOTES PAYABLE ACCOUNTS 232 AND 234

	II	NTEREST	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):			\$
Total Account 232			\$0
NOTES PAYABLE TO ASSOC. COMPANIES (Account 234): Everglades Lakes Other (Net)		Prime +2% Variable Prime +2% Variable	\$
Total Account 234			\$15,262

^{*} 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)
Miscellaneous	\$\$
b	
Total	\$2,294_

UTILITY NAME: Ferncrest Utilities, Inc.

ACCRUED INTEREST AND EXPENSE ACCOUNTS 237 AND 427

	BALANCE	INTER	INTEREST ACCRUED DURING YEAR	INTEREST	
DESCRIPTION		ACCT.		PAID DURING	BALANCE END
OF DEBIT (a)	OF YEAR (b)	DEBIT (c)	AMOUNT (d)	YEAR (e)	OF YEAR (f)
ACCOUNT NO. 237.1 - Accrued Interest on Long Term Debt					
HMF Distributee	\$ 60,122		8	t	8
Blanche Forman Estate	120,124			120,124	
Land Trust Distributee	60,476			60,476	
Charles Forman	52,404			52,404	
C & H Forman	104,950			104,950	A CONTRACTOR A CON
Total Account 237.1	\$ 398,076		\$		59
ACCOUNT NO. 237.2 - Accrued Interest on Other Liabilities Customer Denosits	3 000	427	2 400	¥	5 400
M Austin Forman				111 010	
Drogolodos I ofos	676 016		1 001	650 127	10.860
Evergianes Lakes,	0/0,010		1,901	038,137	19,000
Total Account 237.2	\$ 790,926		\$ 4,381	\$ 770,047	\$ 25,260
Total Account 237 (1)	\$ 1,189,002		\$ 4,381	\$ 1,168,123	\$ 25,260
INTEREST EXPENSED:					
Total accrual Account 237		237	\$ 4,381	(1) Must agree to F	(1) Must agree to F-2 (a), Beginning and
Less Capitalized Interest Portion of AFUDC:				Ending Balance	Ending Balance of Accrued Interest.
				(2) Must agree to F-3 (c), Current Year Interest Expense	-3 (c), Current pense
Net Interest Expensed to Account No. 427 (2) Mortgage Interest & Other			\$ 4,381		
Total Interest Expense			14676		

UTILITY NAME: Ferncrest Utilities, Inc.

MISCELLANEOUS CURRENT AND ACCRUED LIABILITIES

ACCOUNT 241

DESCRIPTION - Provide itemized listing (a)	BALANCE END OF YEAR
Accrued Lake Lease Payable Deferred Interest on Lease	\$ 482,597 (44,839)
Total Miscellaneous Current and Accrued Liabilities	\$ 437,758

ADVANCES FOR CONSTRUCTION

AC	CCOUNT 252				
	BALANCE		DEBITS		
		ACCT.			BALANCE END
NAME OF PAYOR *	OF YEAR	DEBIT	⋖	CREDITS	OF YEAR
(a)	(b)	(c)	(d)	(e)	(f)
	0		0	\$ 0	
Pressuratives				100 mm or 100 mm	
	÷				
Lotal	0		0	0	0

^{*} Report advances separately by reporting group, designating water or wastewater in column (a).

' UTILITY NAME: Ferncrest Utilities, Inc.

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):	\$0	\$0
Total Regulatory Liabilities	\$0	\$0
OTHER DEFERRED LIABILITIES (Class A Utilities: Account 253.2):	\$	\$
Total Other Deferred Liabilities	\$0	\$0
TOTAL OTHER DEFERRED CREDITS	\$	\$0

UTILITY NAME: Ferncrest Utilities, Inc.

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	\$508,418_	\$1,004,959_	\$	\$ 1,513,377
Add credits during year:	\$318,440_	\$\$253,035	\$	\$571,475
Less debit charged during the year	\$	\$	\$	\$
Total Contribution In Aid of Construction	\$826,858_	\$1,257,994_	\$	\$2,084,852_

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	\$365,703	\$806,121	\$	\$1,171,824
Debits during the year:	\$28,447	\$34,220_	\$	\$62,667_
Credits (PSC Audit Adjustment)	\$(3,160)	\$(10,230)	\$	\$(13,390)
Total Accumulated Amortization of Contributions In Aid of Construction	\$390,990	\$830,111	\$	\$1,221,101

UTILITY NAME: Ferncrest Utilities, Inc.

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

1 The reconciliation should include the same detail as furnished on Schedule M-1 of the federal tax return for the year.

The reconciliation shall be submitted even though there is no taxable income for the year.

Descriptions should clearly indicate the nature of each reconciling amount and show the computations of all tax accruals.

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

DESCRIPTION (a)	REF. NO.	AMOUNT (c)
Net income for the year	F-3(c)	\$ 39,563
Reconciling items for the year: Taxable income not reported on books:		
Deductions recorded on books not deducted for return: Book Depreciation in Excess of tax depreciation		2,631
Income recorded on books not included in return:		
Deduction on return not charged against book income:		
Federal tax net income		\$\$2,194
Computation of tax :		

WATER OPERATION SECTION

Ferncrest Utilities, Inc.

YEAR OF REPORT December 31, 2002

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
Ferncrest Utilities, Inc. / Broward	13-W	1
	Programme in Spanish and an in the contract of	
		·

Ferncrest Utilities, Inc.

SYSTEM NAME / COUNTY: Broward 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)	\$ 1,992,140
	Less: Nonused and Useful Plant (1)		1,222,110
108	Accumulated Depreciation	W-6(b)	1,028,468
110	Accumulated Amortization		64,540
271	Contributions In Aid of Construction	W-7	826,858
252	Advances for Construction	F-20	
	Subtotal		\$
272	Add: Accumulated Amortization of Contributions in Aid of Construction	W-8(a)	\$ 390,990
	Subtotal		\$463,264
114	Plus or Minus: Acquisition Adjustments (2) Accumulated Amortization of Acquisition Adjustments (2) Working Capital Allowance (3) Other (Specify):	F-7 F-7	55,568
	WATER RATE BASE		\$518,832
	WATER OPERATING INCOME	W-3	\$
AC	HIEVED RATE OF RETURN (Water Operating Income / Water	r Rate Base)	1.95%

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.

Ferncrest Utilities, Inc.

SYSTEM NAME / COUNTY: Broward County

WATER OPERATING STATEMENT

ACCT. NO. (a)	ACCOUNT NAME (b)	REFERENCE PAGE (c)	CURRENT YEAR (d)
400	UTILITY OPERATING INCOME	WO	f 561 100
400 469	Operating Revenues Less: Guaranteed Revenue and AFPI	W-9 W-9	\$\$561,122
409	Less: Guaranteed Revenue and AFPI	W-9	
	Net Operating Revenues		\$561,122
401	Operating Expenses	W-10(a)	\$ 444,540
403	Depreciation Expense Less: Amortization of CIAC	W-6(a) W-8(a)	68,667 28,447
	Net Depreciation Expense		\$ 40,220
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	Taxes Other Than Income Utility Regulatory Assessment Fee Property Taxes Payroll Taxes Other Taxes and Licenses Total Taxes Other Than Income Income Taxes		23,718 25,902 16,601 0 \$ 66,221
410.10	Deferred Federal Income Taxes		
410.11	Deferred State Income Taxes		
411.10	Provision for Deferred Income Taxes - Credit		
412.10 412.11	Investment Tax Credits Deferred to Future Periods Investment Tax Credits Restored to Operating Income	M. W. C.	
412.11	Utility Operating Expenses		\$550,981_
	Utility Operating Income		\$10,141_
	Add Back:		
469	Guaranteed Revenue (and AFPI)	W-9	\$
413	Income From Utility Plant Leased to Others		MATTER STATE OF THE STATE OF TH
414	Gains (losses) From Disposition of Utility Property		
420	Allowance for Funds Used During Construction		
	Total Utility Operating Income		\$10,141

Ferncrest Utilities, Inc.

UTILITY NAME:

SYSTEM NAME / COUNTY:

Broward County

20,000 435,060 36,945 47,411 25,832 1,845 1,800 132,486 31,139 461,516 63,490 16,847 1992140 234.804 45,161 43,931 192,432 201,441 CURRENT YEAR (21,000)(2,500)(2,000)(40,590)06099-RETIREMENTS (e) 342374 16,314 85,369 11,839 1,729 685 1,050 905 223,317 WATER UTILITY PLANT ACCOUNTS **ADDITIONS** (p) 274,489 1,845 4,300 45,161 42,765 132,486 63,490 36,260 35,572 30,089 21,000 25,832 76,118 1715856 349,691 199,712 238,199 18,847 **PREVIOUS** YEAR ં Distribution Reservoirs and Standpipes Collecting and Impounding Reservoirs Other Plant Miscellaneous Equipment Transmission and Distribution Mains Tools, Shop and Garage Equipment Infiltration Galleries and Tunnels Office Furniture and Equipment ACCOUNT NAME Meters and Meter Installations Lake, River and Other Intakes Power Generation Equipment Structures and Improvements **Backflow Prevention Devices** Water Treatment Equipment TOTAL WATER PLANT Power Operated Equipment Communication Equipment Transportation Equipment Miscellaneous Equipment Land and Land Rights Laboratory Equipment Other Tangible Plant Pumping Equipment Wells and Springs Stores Equipment Supply Mains Organization Franchises Hydrants Services ACCT. <u>N</u> 303 304 305 306 309 310 311 320 330 331 333 334 335 336 339 342 345 302 308 340 341 344 301 (B)

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

W-4(a)GROUP

Ferncrest Utilities, Inc.

UTILITY NAME:

SYSTEM NAME / COUNTY:

Broward County

	.5 GENERAL PLANT	3	3	·		57,234															36,945	47,411		16,847	31,139	MATERIAL PROPERTY AND THE PROPERTY OF THE PROP		25.832	\$	
	.4 TRANSMISSION AND DISTRIBUTION	PLANT	5	,										201,441	461,516	132,486	63,490												\$	
	.3 WATER TREATMENT	PLANT (f)	\$		20,000	177,570							435,060																\$ 632630	
NT MATRIX	.2 SOURCE OF SUPPLY AND PUMPING	PLANT (e)	S .					45,161	The state of the s		43,931	192,432																	\$ 281524	
ATER UTILITY PLANT MATRIX	.1 INTANGIBLE PLANT	(g)	\$ 1,845	1,800																									\$ 3645	
WAT	CURRENT	(၁)	\$ 1,845	1,800	20,000	234,804	0	45,161	0	0	43,931	192,432	435,060	201,441	461,516	132,486	63,490		The state of the s	TOTAL MATERIAL PROPERTY AND ADDRESS OF THE PARTY AND ADDRESS OF THE PAR	36,945	47,411		16,847	31,139			25,832	\$ 1992140	
	ACCOUNT NAME	(b)	Organization	Franchises	Land and Land Rights	Structures and Improvements	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. NO.	(a)	301	302	303	304	306	307	308	309	310	311	320	330	331	333	334	335	336	339	340	341	343	344	345	346	347	348		

W-4(b) GROUP

Ferncrest Utilities, Inc.

SYSTEM NAME / COUNTY: Broward 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	33		3.03%
305	Collecting and Impounding Reservoirs			
306	Lake, River and Other Intakes			The section of the se
307	Wells and Springs	30		3.33%
308	Infiltration Galleries and Tunnels			1 M CHARLES MAN THE STATE OF TH
309	Supply Mains			
310	Power Generation Equipment	20		5.00%
311	Pumping Equipment	20		5.00%
320	Water Treatment Equipment	22		4.55%
330	Distribution Reservoirs and Standpipes	37		2.70%
331	Transmission and Distribution Mains	43		2.33%
333	Services	40		2.50%
334	Meters and Meter Installations			
335	Hydrants	20		5.00%
336	Backflow Prevention Devices			
339	Other Plant Miscellaneous Equipment			
340	Office Furniture and Equipment	15		6.67%
341	Transportation Equipment	6		16.67%
342	Stores Equipment			
343	Tools, Shop and Garage Equipment			
344	Laboratory Equipment	15		6.67%
345	Power Operated Equipment	12		8.33%
346	Communication Equipment			
347	Miscellaneous Equipment			
348	Other Tangible Plant	4		25.00%
Water P	lant Composite Depreciation Rate *			

^{*} If depreciation rates prescribed by this Commission are on a total composite basis, entries should be made on this line only.

Ferncrest Utilities, Inc.

UTILITY NAME:

SYSTEM NAME / COUNTY:

	ANALYSIS OF ENTRIES IN WATER ACCUMULATED DEPRECIATION	S IN WATER ACC	UMULATED DE	PRECIATION	
		BALANCE		OTHER	TOTAL
ACCT.		AT BEGINNING	ACCRUALS	CREDITS *	CREDITS
NO.	ACCOUNT NAME	OF YEAR			(d+e)
(a)	(b)	(c)	(d)	(e)	(f)
Č				ļ	
304	Structures and Improvements	\$ 187,886	\$ 7,329	\$ (7,398)	(69)
305	Collecting and Impounding Reservoirs			The standard of the standard o	
306	Lake, River and Other Intakes				
307	Wells and Springs	28,892	1,505		1,505
308	Infiltration Galleries and Tunnels				
309	Supply Mains				
310	Power Generation Equipment	27,977	1,586		1,586
311	Pumping Equipment	62,747	9,013	433	9,446
320	Water Treatment Equipment	181,246	18,572	1,387	19,959
330	Distribution Reservoirs and Standpipes	46,094	5,438		5,438
331	Transmission and Distribution Mains	149,250	10,731	5,168	15,899
333	Services	95,137	3,312		3,312
334	Meters and Meter Installations	53,830	710		710
335	Hydrants	As other control and a state of the control and a state of the state o			
336	Backflow Prevention Devices				
339	Other Plant Miscellaneous Equipment				
340	Office Furniture and Equipment	23,288	2,158		2,158
341	Transportation Equipment	30,401	3,511		3,511
342	Stores Equipment	T STATE THE PROPERTY OF THE PR			
343	Tools, Shop and Garage Equipment				
344	Laboratory Equipment	16,855	123	(933)	(810)
345	Power Operated Equipment	12,355	2,144		2,144
346	Communication Equipment				
347	Miscellaneous Equipment	21,000		(21,000)	
348	Other Tangible Plant	23,653	2,535	21,533	24,068
TOTAL W	TOTAL WATER ACCUMULATED DEPRECIATION	\$ 960.611	\$ 68.667	(018)	\$ 88.857
				(2.2)	

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

W-6(a) GROUP

Ferncrest Utilities, Inc.

SYSTEM NAME / COUNTY: UTILITY NAME:

Broward County

	ANALYSIS OF ENTRIES		IN WATER ACCUMULATED DEPRECIATION (CONT'D)	DEPRECIATION	(CONT'D)	
ACCT.		PLANT	SALVAGE AND	COST OF REMOVAL	TOTAL	BALANCE AT
NO.	ACCOUNT NAME	RETIRED	INSURANCE	AND OTHER CHARGES	CHARGES (g-h+i)	END OF YEAR (c+f-k)
(a)	(b)	(g)	(h)	(i)	(j)	(I)
304	Structures and Improvements	\$	\$	\$	\$	\$ 187,817
305	Collecting and Impounding Reservoirs					
306	Lake, River and Other Intakes					
307	Wells and Springs					30,397
308	Infiltration Galleries and Tunnels					
309	Supply Mains					
310	Power Generation Equipment					29,563
311	Pumping Equipment					72,193
320	Water Treatment Equipment					201,205
330	Distribution Reservoirs and Standpipes					51,532
331	Transmission and Distribution Mains					165,149
333	Services					98,449
334	Meters and Meter Installations					54,540
335	Hydrants					
336	Backflow Prevention Devices			The state of the s		
339	Other Plant Miscellaneous Equipment				A CONTRACTOR OF THE PARTY OF TH	Accessed
340	Office Furniture and Equipment				The second secon	25,446
341	Transportation Equipment		не на верхиненти в на верхинен			33,912
342	Stores Equipment					
343	Tools, Shop and Garage Equipment					
344	Laboratory Equipment					16,045
345	Power Operated Equipment			Accept 4	and the state of t	14,499
346	Communication Equipment				L.O. B. C.	
347	Miscellaneous Equipment			BACCACCACCACCACCACCACCACCACCACCACCACCACC	And any order open control of the co	
348	Other Tangible Plant					47,721
TOTAL V	TOTAL WATER ACCUMULATED DEPRECIATION \$		8	\$	\$	\$ 1,028,468

W-6(b) GROUP

Ferncrest Utilities, Inc.

SYSTEM NAME / COUNTY: Broward County

CONTRIBUTIONS IN AID OF CONSTRUCTION ACCOUNT 271

DESCRIPTION (a)	REFERENCE (b)	WATER (c)
Balance first of year		\$508418_
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)	\$318440
Total Credits		\$318440_
Less debits charged during the year (All debits charged during the year must be explained below)		\$0
Total Contributions In Aid of Construction		\$826858_

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:

Ferncrest Utilities. Inc.

SYSTEM NAME / COUNTY: Broward 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)
		\$	\$
Total Credits			\$

ACCUMULATED AMORTIZATION OF WATER CONTRIBUTIONS IN AID OF CONSTRUCTION

DESCRIPTION (a)	WATER (b)
Balance first of year	\$ 365,703
Debits during the year: Accruals charged to Account 272 Other debits (specify):	\$\$
Total debits	\$28,447
Credits during the year (specify): PSC Audit Adjustment	\$ (3,160)
Total credits	\$(3,160)
Balance end of year	\$390,990

W-8	(a)	
GROUP		

Ferncrest Utilities, Inc.

SYSTEM NAME / COUNTY: Broward 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)
Lift & Lift Station were contributed to the Utility by Palm Trace Landings (an apartment complex) per PSC Audit	Property	\$318,440
Total Credits		\$ 318,440

Ferncrest Utilities, Inc.

SYSTEM NAME / COUNTY: Broward County

WATER OPERATING REVENUE

ACCT. NO. (a)	DESCRIPTION (b)	BEGINNING YEAR NO. CUSTOMERS * (c)	YEAR END NUMBER OF CUSTOMERS (d)	AMOUNT (e)
	Water Sales:			
460	Unmetered Water Revenue			\$
	Metered Water Revenue:			
461.1	Sales to Residential Customers	1,357	1,357	337,187
461.2	Sales to Commercial Customers	88	88	209,713
461.3	Sales to Industrial Customers	Strongstoken over television		
461.4	Sales to Public Authorities			
461.5	Sales Multiple Family Dwellings			
	Total Metered Sales	1,445	1,445	\$546,900
	Fire Protection Revenue:			
462.1	Public Fire Protection			
462.2	Private Fire Protection	(H)		
	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	1,445	1,445	\$546,900
	Other Water Revenues:			
469	Guaranteed Revenues (Including Allov	vance for Funds Prudent	ly Invested or AFPI)	\$
470	Forfeited Discounts			
471	Miscellaneous Service Revenues			14,222
472	Rents From Water Property			
473	Interdepartmental Rents			-
474	Other Water Revenues			
	Total Other Water Revenues			\$14,222
	Total Water Operating Revenues	-		\$561,122

^{*} Customer is defined by Rule 25-30.210(1), Florida Administrative Code.

UTILITY NAME: Ferncrest Utilities, Inc.

SYSTEM NAME / COUNTY: Broward County

WATER UTILITY EXPENSE ACCOUNTS

ACCT. NO.	ACCOUNT NAME (b)	CURRENT YEAR (c)	.1 SOURCE OF SUPPLY AND EXPENSES - OPERATIONS (d)	.2 SOURCE OF SUPPLY AND EXPENSES - MAINTENANCE (e)
601	Colonias and Wagas Employage	\$ 181,796	\$	\$
601 603	Salaries and Wages - Employees Salaries and Wages - Officers,	\$181,796	δ	Φ
603	Directors and Majority Stockholders	35,791		
604	Employee Pensions and Benefits	13,597		
610	Purchased Water	10,703	10,703	
615	Purchased Power	34,784	10,703	
616	Fuel for Power Purchased	0	M-V-FALSER MINISTER VICE VICE VICE VICE VICE VICE VICE VICE	
618	Chemicals	27,309		
620	Materials and Supplies	44,730	And the Real Print Name of the State of the	
631	Contractual Services-Engineering	0		
632	Contractual Services - Accounting	19,298		
633	Contractual Services - Legal	281		AND ADMINISTRAÇÃO DE PROPERTOR CONTRAÇÃO PORTO PORTO DE CONTRAÇÃO DE C
634	Contractual Services - Mgt. Fees	12,000		
635	Contractual Services - Testing	8,737		
636	Contractual Services - Other	7,508	watch and the fill that the fill the fill that the fill that the fill that the fill the fill that the fill that the fill the fill the fill the fill the fill	
641	Rental of Building/Real Property			
642	Rental of Equipment	135		
650	Transportation Expenses	10,217		
656	Insurance - Vehicle	660		
657	Insurance - General Liability	8,555		
658	Insurance - Workman's Comp.	6,702		
659	Insurance - Other	0		000000000000000000000000000000000000000
660	Advertising Expense	0		
666	Regulatory Commission Expenses	0		
	- Amortization of Rate Case Expense	0		
667	Regulatory Commission ExpOther	0		000000000000000000000000000000000000000
668	Water Resource Conservation Exp.	0		
670	Bad Debt Expense	7,419		
675	Miscellaneous Expenses	14,318		
Т	Cotal Water Utility Expenses	\$\$	\$10,703	\$0

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

Ferncrest Utilities, Inc.

SYSTEM NAME / COUNTY:

Broward 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 (i)	.8 ADMIN. & GENERAL EXPENSES (k)
\$ 150,284 9,396 34,784 27,309 5,140	21,801	\$	7,898	1,972	\$
8,737 7,508 4,631				972	281 12,000 135 10,217 660 8,555 1,099
\$ 247,789	\$ 21,801	\$	\$ 7,898	7,419	14,318 \$ 112,709

SYSTEM NAME / COUNTY: Broward County

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)
(a) January	2.819	14.606	5.726	11.699	10.433
February	1.805	13.309	4.234	10.880	10.772
March	2.437	15.637	7.636	10.438	8.707
April	1.683	14.717	6.004	10.396	9.366
May	1.269	15.719	7.963	9.025	7.235
June	0.722	13.780	4.935	9.567	9.806
July	1.112	14.406 *	5.845	9.673	6.650
August	1.142	13.941 *	4.788	10.295	9.359
September	1.140	14.149 *	4.739	10.550	9.591
October	1.469	14.495	8.275	7.689	6.069
November	2.310	13.880	5.214	10.976	9.958
December	2.643	14.234	3.004	13.872	12.386
Total for Year	20.551	* Estimated 172.873	68.363	125.06	110.332
If water is purchased for resale, indicate the following: Vendor Point of delivery Customer Meter					
If water is sold to other water utilities for redistribution, list names of such utilities below:					
	Not Applicable				
					AMAZE CONTRACTOR OF THE CONTRA

List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Well #1	1200 GPM	250,000	Ground Water Ground Water
Well #2	1200 GPM	250,000	

Ferncrest Utilities, Inc.

SYSTEM NAME / COUNTY: Broward County

WATER TREATMENT PLANT INFORMATION

Provide a separate sheet for each water treatment facility

Permitted Capacity of Plant (GPD):	1,000,000
Location of measurement of capacity (i.e. Wellhead, Storage Tank):	Wellhead
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):	Catalitice Reactor (Spiractor)
LIM	E TREATMENT
Unit rating (i.e., GPM, pounds per gallon): 2,000 Pounds per Day	Manufacturer: AQUA-CHEM
1	FILTRATION
Type and size of area:	
Pressure (in square feet):	Manufacturer:
Gravity (in GPM/square feet): 2GPM/square feet	Manufacturer: DAVCO

SYSTEM NAME / COUNTY:

Broward County

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 Residen	tial	1.0	1,357	1,357
5/8"	Displacement	1.0	39	39
3/4"	Displacement	1.5	0	
1"	Displacement	2.5	15	38
1 1/2"	Displacement or Turbine	5.0	8	40
2"	Displacement, Compound or Turbine	8.0	16	128
3"	Displacement Displacement	15.0	10	150
3"	Compound	16.0	0	150
3"	Turbine	17.5	0	
4"	Displacement or Compound	25.0	0	
4"	Turbine	30.0	0	
6"	Displacement or Compound	50.0	0	
6"	Turbine	62.5	0	
8"	Compound	80.0	0	
8"	Turbine	90.0	0	
10"	Compound	115.0	0	
10"	Turbine	145.0	0	
12"	Turbine	215.0	0	
		Total Water System I	Meter Equivalents	1,752

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:		
(a) 57,373,000 / 1397 / 365 = 113		

Ferncrest Utilities, Inc.

SYSTEM NAME / COUNTY: Broward County

OTHER WATER SYSTEM INFORMATION

Furnish information below for each system. A separate page should be supplied	ed where necessary.
Present ERC's * the system can efficiently serve.	7965
2. Maximum number of ERCs * which can be served.	8,850
3. Present system connection capacity (in ERCs *) using existing lines.	6,960
4. Future connection capacity (in ERCs *) upon service area buildout.	7,260
5. Estimated annual increase in ERCs *.	300
6. Is the utility required to have fire flow capacity? If so, how much capacity is required?	
7. Attach a description of the fire fighting facilities.	
Describe any plans and estimated completion dates for any enlargements of Not Applicable	or improvements of this system
9. When did the company last file a capacity analysis report with the DEP?	
10. If the present system does not meet the requirements of DEP rules:	Not Applicable
a. Attach a description of the plant upgrade necessary to meet the I	
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 #	4060419
12. Water Management District Consumptive Use Permit #	06-00170-W
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.

WASTEWATER OPERATION SECTION

Ferncrest Utilities. Inc.

YEAR OF REPORT December 31, 2002

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
Ferncrest Utilities, Inc. / Broward	10S	1
	-	
	weeks were separated the second secon	

SYSTEM NAME / COUNTY: Broward 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-4(a)	\$ 2,551,707		
108 110 271 252	Less: Nonused and Useful Plant (1) Accumulated Depreciation Accumulated Amortization Contributions In Aid of Construction Advances for Construction	S-6(b) S-7 F-20	1,381,585 64,540 1,257,994		
	Subtotal		\$(152,412)		
272	Add: Accumulated Amortization of Contributions in Aid of Construction	S-8(a)	\$ 830,111		
	Subtotal		\$677,699		
114 115	Plus or Minus: Acquisition Adjustments (2) Accumulated Amortization of Acquisition Adjustments (2) Working Capital Allowance (3) Other (Specify):	F-7 F-7	64,178		
	WASTEWATER RATE BASE				
	WASTEWATER OPERATING INCOME	S-3	\$\$		
ACHIE	VED RATE OF RETURN (Wastewater Operating Income / Wast	tewater Rate Base)	5.49%		

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.

Ferncrest Utilities, Inc.

SYSTEM NAME / COUNTY: Broward

WASTEWATER OPERATING STATEMENT

ACCT. NO. (a)	ACCOUNT NAME (b)	REFERENCE PAGE (c)	WASTEWATER UTILITY (d)
400	UTILITY OPERATING INCOME	0.0(-)	© (50.511
400 530	Operating Revenues Less: Guaranteed Revenue (and AFPI)	S-9(a) S-9(a)	\$\$658,511
330	Net Operating Revenues)	\$658,511
401	Operating Expenses	S-10(a)	\$ 513,420
403	Depreciation Expense Less: Amortization of CIAC	S-6(a) S-8(a)	68,216 34,220
	Net Depreciation Expense		\$ 33,996
406	Amortization of Utility Plant Acquisition Adjustment	F-7	J JJ,990
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		27,836 25,902 16,602 \$ 70,340
	Utility Operating Expenses		\$617,756
	Utility Operating Income		\$ 40,755
	Add Back:		
530	Guaranteed Revenue (and AFPI)	S-9(a)	\$
413	Income From Utility Plant Leased to Others		74.0 M MAAA
414 420	Gains (losses) From Disposition of Utility Property Allowance for Funds Used During Construction		
420	Anowance for runus osed During Construction		
	Total Utility Operating Income		\$40,755

Ferncrest Utilities, Inc.

UTILITY NAME:

SYSTEM NAME / COUNTY:

Y: Broward County

WASTEWATER UTILITY PLANT ACCOUNTS

E00		Oli Oli Mada		2	Historia
ACCI.		PREVIOUS			CURKENI
Ö.	ACCOUNT NAME	YEAK	ADDITIONS	KETIKEMENIS	YEAR
(a)	(p)	(3)	(p)	(e)	(f)
351	Organization	€5	\$	\$	€9
352	Franchises				
353	Land and Land Rights	000'09			000'09
354	Structures and Improvements	411,122	68,378		479,500
355	Power Generation Equipment				
360	Collection Sewers - Force				
361	Collection Sewers - Gravity	615,480	148,180		763,660
362	Special Collecting Structures	The state of the s		The state of the s	
363	Services to Customers	181,273			181,273
364	Flow Measuring Devices		2,482		2,482
365	Flow Measuring Installations				
366	Reuse Services				
367	Reuse Meters and Meter Installations				
370	Receiving Wells				
371	Pumping Equipment	367,076	135,550		502,626
374	Reuse Distribution Reservoirs				
375	Reuse Transmission and				
	Distribution System			the National Control of the Control	
380	Treatment and Disposal Equipment	342,165	31,213		373,378
381	Plant Sewers				
382	Outfall Sewer Lines			THE PERSON NAMED IN COLUMN	
389	Other Plant Miscellaneous Equipment	11,845	2,000		13,845
390	Office Furniture and Equipment	29,031	610		29,641
391	Transportation Equipment	47,554	11,838		59,392
392	Stores Equipment				
393	Tools, Shop and Garage Equipment	30,852			30,852
394	Laboratory Equipment	23,070			23,070
395	Power Operated Equipment	9,442	1,050		10,492
396	Communication Equipment		Addison for the second		
397	Miscellaneous Equipment	21,000		(21,000)	0
398	Maintenance Expense		21,496		21,496
	Total Wastewater Plant	2,149,910	\$ 422,797	9	\$ 2.551.707
				1000	

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

Ferncrest Utilities, Inc.

UTILITY NAME:

SYSTEM NAME / COUNTY: Br

Broward County

1	۲.	GENERAL	PLANT	(k)	\$			18,844																		1000	50,527	1,75,70	30.852	23,025	10.492	771,01		21 496	21:12	\$	
	.6 RECLAIMED	WASTEWATER	DISTRIBUTION PLANT	(j)	\$											And the second s																				\$	
	.5 RECLAIMED	WASTEWATER	TREATMENT PLANT	(i)	\$																															\$	
MATRIX	4.	TREATMENT	AND	(i)	\$			261,066															3/3,3/8			13,845										\$ 648,289	
TEWATER UTILITY PLANT MATRIX	ĸ.	SYSTEM	PUMPING PLANT	(i)	\$			199,590											502,626																	\$	
WASTEWATER	.2	COLLECTION	PLANT	(h)			000'09				763,660		181,273	2,482																						\$ 1,007,415	
	r.	INTANGIBLE	PLANT	(g)	\$																															\$	
		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.

S-4(b) GROUP

Ferncrest Utilities, Inc.

SYSTEM NAME / COUNTY: Broward 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	32.00		3.13%
355	Power Generation Equipment			
360	Collection Sewers - Force			
361	Collection Sewers - Gravity	32.00		3.13%
362	Special Collecting Structures			
363	Services to Customers	38.00		2.63%
364	Flow Measuring Devices			
365	Flow Measuring Installations			
366	Reuse Services			
367	Reuse Meters and Meter Installations			
370	Receiving Wells			
371	Pumping Equipment	18.00		5.56%
375	Reuse Transmission and			
	Distribution System			
380	Treatment and Disposal Equipment	18.00		5.56%
381	Plant Sewers			
382	Outfall Sewer Lines			
389	Other Plant Miscellaneous Equipment	18.00		5.56%
390	Office Furniture and Equipment	15.00		6.67%
391	Transportation Equipment	6.00		16.67%
392	Stores Equipment			
393	Tools, Shop and Garage Equipment	16.00		6.25%
394	Laboratory Equipment	15.00		6.67%
395	Power Operated Equipment			
396	Communication Equipment			
397	Miscellaneous Equipment			
398	Other Tangible Plant	10.00		10.00%
Wastewate	r Plant Composite Depreciation Rate *			

^{*} If depreciation rates prescribed by this Commission are on a total composite basis, entries should be made on this line only.

Ferncrest Utilities, Inc.

UTILITY NAME:

Broward County

ANALYSIS OF ENTRIES IN WASTEWATER ACCUMULATED DEPRECIATION SYSTEM NAME / COUNTY:

<u>_</u>	AE .				
	AE.	BALANCE		OTHER	TOTAL
		AT BEGINNING OF YEAR	ACCRUALS	CREDITS *	CREDITS (d+e)
		(c)	(d)	(e)	(f)
	\$	181,761	\$ 14,971	\$ 8,272	\$ 23,243
	ent				
	ty	338,955	16,970	3,294	20,264
	res				
		113,065	4,770		4,770
			496	745	1,241
	ons				
	nstallations	A CONTRACTOR OF THE PROPERTY O			
				Maria	
		338,966	8,901	15,611	24,512
			THE PROPERTY OF THE PROPERTY O		
	quipment	202,655	14,676	1,666	16,342
		A STATE OF THE STA			
	Equipment	10,913	692	778	1,547
	pment	19,146	1,672		1,672
		33,996	5,608		5,608
	quipment	19,550	1,486		1,486
		19,395	495	- Anna Anna anna anna anna anna anna	495
	nt		874		874
	nt				
		21,000		(21,000)	(21,000)
398 Other Tangible Plant		13,535	(3,472)	(8,934)	(12,406)
Total Depreciable Wastewater Plant in Service	in Service \$	1,312,937	\$ 68,216	\$ 432	\$ 68,648
•					

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

S-6(a) GROUP

Ferncrest Utilities, Inc.

UTILITY NAME:

SYSTEM NAME / COUNTY:

ANALYSIS OF ENTRIES IN WASTEWATER ACCUMIN ATER DEPRECIATION

CHARGES (g-h+i) (h) (h) (k) (h) (k) (h) (k) (h) (h) (h) (h) (h) (h) (h) (h) (h) (h	8
CHARGES (g-h+i) (c+f-j) RETIRED INSURANCE	
8	(g) (h)
*** *********************************	S
S	

\$	
**************************************	THE CHARLES OF THE CHARLES AND ADDRESS OF THE CH

\$	The state of the s

\$	
\$	
\$	
\$	
\$	
\$	
\$ \tag{8}	
\$ \tag{8}	
\$ 2 1.38	
\$ \tag{2}	
\$ \\ \tag{8.11.38}	
\$ \\ \tag{8.1.38}	
\$	
\$ 2 1138	
\$ 8 1,38	
\$	
Manager Comment of the Comment of th	¥
)

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

S-6(b) GROUP

Ferncrest Utilities, Inc.

SYSTEM NAME / COUNTY: Broward County

CONTRIBUTIONS IN AID OF CONSTRUCTION ACCOUNT 271

DESCRIPTION (a)	REFERENCE (b)	WASTEWATER (c)
Balance first of year		\$1,004,959
Add credits during year: Contributions received from Capacity, Main Extension and Customer Connection Charges Contributions received from Developer or Contractor Agreements in cash or property	S-8(a) S-8(b)	\$253035_
Total Credits		\$253035
Less debits charged during the year (All debits charged during the year must be explained below)		\$0
Total Contributions In Aid of Construction		\$1,257,994_

Explain all debits charged to	Account 271 during the year	below:	

Ferncrest Utilities, Inc.

SYSTEM NAME / COUNTY: Broward 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)
		\$	\$0
			N. Salada Co. Salada Co. Salada Co.
Total Credits		<u> </u>	\$0

ACCUMULATED AMORTIZATION OF WASTEWATER CONTRIBUTIONS IN AID OF CONSTRUCTION

DESCRIPTION (a)	WASTEWATER (b)
Balance first of year	\$ 806,121
Debits during the year: Accruals charged to Account 272 Other debits (specify):	\$ 34,220
Total debits	\$34,220
Credits during the year (specify): PSC Audit Adjustment	\$ (10,230)
Total credits	\$(10,230)
Balance end of year	\$830,111

S-8(a)	
GROUP	

Ferncrest Utilities, Inc.

SYSTEM NAME / COUNTY: Broward 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)
Lines & Lift Station were contributed to the Utility by Palm Trace Landings (an apartment complex) per PSC Audit.		\$253,035
Total Credits		\$\$

S-8(b) GROUP _____

UTILIT	Y	N	ΑN	1E:	
--------	---	---	----	-----	--

Ferncrest Utilities, Inc.

SYSTEM NAME / COUNTY: Broward 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			\$					
521.2	Commercial Revenues			We continued to					
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			\$					
	Measured Revenues:								
522.1	Residential Revenues	1,357	1,357	403,415					
522.2	Commercial Revenues	31	31	240,875					
522.3	Industrial Revenues								
522.4	Revenues From Public Authorities								
522.5	Multiple Family Dwelling Revenues								
522	Total Measured Revenues	1,388	1,388	\$644,290					
523	Revenues From Public Authorities								
524	Revenues From Other Systems								
525	Interdepartmental Revenues								
	Total Wastewater Sales	1,388	1,388	\$644,290					
	OTHER WASTEWATER REVENUES								
530	Guaranteed Revenues			\$					
531	Sale of Sludge								
532									
534									
535	Interdepartmental Rents			and data to a consequence of the second seco					
536	Other Wastewater Revenues								
		ntly Invested or AFPI)		14,221					
	(Including Allowance for Funds Prudently Invested or AFPI) Total Other Wastewater Revenues								

^{*} Customer is defined by Rule 25-30.210(1), Florida Administrative Code.

YEAR	OF	RE	PORT
Decen	nher	31	2002

Ferncrest Utilities, Inc.

SYSTEM NAME / COUNTY: Broward County

WASTEWATER OPERATING REVENUE

ACCT. NO. (a)	DESCRIPTION (b)	BEGINNING YEAR NO. CUSTOMERS * (c)	YEAR END NUMBER OF CUSTOMERS * (d)	AMOUNTS (e)
(a)	RECLAIMED WATER SALES	(C)	(u)	(6)
540.1 540.2 540.3 540.4	Flat Rate Reuse Revenues: Residential Reuse Revenues Commercial Reuse Revenues Industrial Reuse Revenues Reuse Revenues From Public Authorities			\$
540.5	Other Revenues Total Flat Rate Reuse Revenues			\$
541.1 541.2 541.3 541.4	Measured Reuse Revenues: Residential Reuse Revenues Commercial Reuse Revenues Industrial Reuse Revenues Reuse Revenues From Public Authorities			
541	Total Measured Reuse Revenues			\$
544	Reuse Revenues From Other Systems Total Reclaimed Water Sales			\$
	Total Wastewater Operating Revenues			\$658,511

^{*} Customer is defined by Rule 25-30.210(1), Florida Administrative Code.

Ferncrest Utilities, Inc.

UTILITY NAME:

SYSTEM NAME / COUNTY:

Broward County

	9.	TREATMENT & DISPOSAL EXPENSES -	MAINTENANCE (i)	\$ 146,784		9.177						5,930							STATE OF THE PROPERTY OF THE P		ANA DELL'AND	MARCA		4,524								\$	
	κi	TREATMENT & DISPOSAL EXPENSES -	OPERATIONS (h)	\$				52,290	34,784		6,146	4,902	ALL MAIN MARKET PARTY.		Amount of the second se	AAA MINING			35,901	and the same of th	An expected in the second control of the sec											\$134,023	
	4.	PUMPING EXPENSES -	MAINTENANCE (g)	\$								15,496		man and add the high			A A CAMPAGNA							A STATE OF THE STA								\$	
TER UTILITY EXPENSE ACCOUNT MATRIX	£.	PUMPING EXPENSES -	OPERATIONS (f)	\$					5,081		in desired	0	was and Make Address.						Note that the second se		Ameliano											\$	
TY EXPENSE AC	.2	COLLECTION EXPENSES-	MAINTENANCE (e)	\$								3,813																				\$ 3,813	
WASTEWATER UTILI	.1	COLLECTION EXPENSES-	OPERATIONS (d)	\$					And to the Angeles of												The state of the s											\$	
WAST		CURRENT	(3)	\$ 179,295	0	38,291	0	52,290	39,865	0	6,146	39,851	0	19,298	0	12,000	21,731	8,285	35,901	0	10,217	099	8,555	6,702	0	0	0	0	0	7,419	13,318	\$ 513,420	
		ACCOUNT NAME	(b)	Salaries and Wages - Employees	Salaries and Wages - Officers,	Directors and Majority Stockholders	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.	<u> </u>	701	703	707	710	711	715	716	718	720	731	732	733	734	735	736	741	742	750	756	757	758	759	160	992		167	770	775	To	

MAINTENANCE

9

(m)

DISTRIBUTION

WATER

WATER

EXPENSES-

RECLAIMED

Ferncrest Utilities, Inc.

SYSTEM NAME / COUNTY UTILITY NAME:

ACCT. NO.

701 **a**

Broward County

DISTRIBUTION **OPERATIONS** RECLAIMED EXPENSES-MAINTENANCE TREATMENT RECLAIMED EXPENSES- Ξ WASTEWATER UTILITY EXPENSE ACCOUNT MATRIX TREATMENT **OPERATIONS** RECLAIMED **EXPENSES-**WATER 12,000 10,217 8,555 1,179 9,710 19,298 21,731 8,285 2,393 99 13318 38,291 EXPENSES GENERAL ADMIN. & Ξ 7,419 666 32,511 2,026 CUSTOMER ACCOUNTS EXPENSE Θ Directors and Majority Stockholders - Amortization of Rate Case Expense Regulatory Commission Exp.-Other Regulatory Commission Expenses Contractual Services - Accounting Contractual Services-Engineering Rental of Building/Real Property Contractual Services - Mgt. Fees Salaries and Wages - Employees **Employee Pensions and Benefits** Contractual Services - Testing Insurance - Workman's Comp. Salaries and Wages - Officers, ACCOUNT NAME Purchased Sewage Treatment Insurance - General Liability Contractual Services - Legal Contractual Services - Other Sludge Removal Expense Fuel for Power Purchased Transportation Expenses Miscellaneous Expenses Materials and Supplies Advertising Expense Rental of Equipment Insurance - Vehicle Bad Debt Expense Insurance - Other Purchased Power Chemicals

718 720 731 732 733 734 736 741 742 750

756 757 758 759 760 766

715

S-10(b) GROUP

145,637

42,955

Fotal Wastewater Utility Expenses

767

YEAR	OF	RE	PORT	
Dacan	nhar	21	2002	

UTIL	ITV	NI A	ME.
UIIL	41 L	INA	IVIE:

Ferncrest Utilities, Inc.

SYSTEM NAME / COUNTY: Broward County

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 Residen		1.0	1,397	1,397.0
5/8"	Displacement	1.0	6	6.0
3/4"	Displacement	1.5	0	
1"	Displacement	2.5	4	10.0
1 1/2"	Displacement or Turbine	5.0	2	10.0
2"	Displacement, Compound or Turbine	8.0	8	64.0
3"	Displacement	15.0	10	150.0
3"	Compound	16.0	0	
3"	Turbine	17.5	0	
4"	Displacement or Compound	25.0	0	
4"	Turbine	30.0	0	
6"	Displacement or Compound	50.0	1	50.0
6"	Turbine	62.5	0	
8"	Compound	80.0	0	
8"	Turbine	90.0	0	Million Contraction Contraction (Million Million Milli
10"	Compound	115.0	0	
10"	Turbine	145.0	0	
12"	Turbine	215.0	0	
	Total Wastewater System Meter Equiva	alents		1,687.0

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:			
(a) 14	3,130,000 / 280 / 365 per Day = 1400		

YEAR	OF	RE	PORT
Decen	nhar	31	2002

UTILITY	NAME:	Ferncrest Utilities, Inc	ù

SYSTEM NAME / COUNTY: Broward County

WASTEWATER TREATMENT PLANT INFORMATION

Provide a separate sheet for each wastewater treatment facility

Permitted Capacity	600 MGD
Basis of Permit Capacity (1)	_3 Month ADF
Manufacturer	DAVCO
Type (2)	Conventional Activa ed Sludge
Hydraulic Capacity	
Average Daily Flow	
Total Gallons of Wastewater Treated	143,130
Method of Effluent Disposal	Surface Water

(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.

S-12	
GROUP	
SYSTEM	

Ferncrest Utilities, Inc.

SYSTEM NAME / COUNTY: Broward County

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	1400
2. Maximum number of ERCs* which can be served	2143
3. Present system connection capacity (in ERCs*) using existing lines	1449
4. Future connection capacity (in ERCs*) upon service area buildout	1749
5. Estimated annual increase in ERCs*	300
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 reprovided to each, if known.8. If the utility does not engage in reuse, has a reuse feasibility study been confirmed in the reuse of the reuse.	r Yes
9. Has the utility been required by the DEP or water management district to implement reuse?Yes	
9. Has the utility been required by the DEP or water management district to i	mplement reuse?Yes
9. Has the utility been required by the DEP or water management district to it. If so, what are the utility's plans to comply with this requirement? Utility discharge into lime rock pit is reuse.	
If so, what are the utility's plans to comply with this requirement?	
If so, what are the utility's plans to comply with this requirement? Utility discharge into lime rock pit is reuse. 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 b. Have these plans been approved by DEP? c. When will construction begin? d. Attach plans for funding the required upgrading.	October 2001 Not Applicable DEP rules.
If so, what are the utility's plans to comply with this requirement? Utility discharge into lime rock pit is reuse. 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 b. Have these plans been approved by DEP? c. When will construction begin?	October 2001 Not Applicable DEP rules.

S-13 GROUP _____ SYSTEM _____

^{*} An ERC is determined based on the calculation on S-11.