

# CLASS "C"

## WATER AND/OR WASTEWATER UTILITIES

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

# ANNUAL REPORT

SU287 36  
Environmental Protection Systems of Pine Island  
3039 York Road  
St. James City, FL 33956-2303

206-5

Certificate Number(s)

Submitted To The

## STATE OF FLORIDA



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APR 14 2000

Florida Public Service Commission  
Division of Water and Wastewater

## PUBLIC SERVICE COMMISSION

FOR THE

### YEAR ENDED DECEMBER 31, 1999

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## GENERAL INSTRUCTIONS

1. Prepare this report in conformity with the 1996 National Association of Regulatory Utility Commissioners (NARUC) Uniform System of Accounts for Water and Wastewater Utilities as adopted by Rule 25-30.115 (1), Florida Administrative Code.
2. Interpret all accounting words and phrases in accordance with the Uniform System of Accounts (USOA). Commission Rules and the definitions on next page.
3. Complete each question fully and accurately, even if it has been answered in a previous annual report. Enter the word "None" where it truly and completely states the fact.
4. For any question, section, or page which is not applicable to the respondent enter the words "Not Applicable." Do not omit any pages.
5. Where dates are called for, the month and day should be stated as well as the year.
6. All schedules requiring dollar entries should be rounded to the nearest dollar.
7. Complete this report by means which result in a permanent record. You may use permanent ink or a typewriter. Do not use a pencil.
8. If there is not enough room on any schedule, an additional page or pages may be added provided the format of the added schedule matches the format of the schedule in the report. Additional pages should reference the appropriate schedules, state the name of the utility, and state the year of the report.
9. If it is necessary or desirable to insert additional statements for the purpose of further explanation of schedules, such statements should be made at the bottom of the page or on an additional page. Any additional pages should state the name of the utility and the year of the report, and reference the appropriate schedule.
10. The utility shall file the original and two copies of the report with the Commission at the address below, and keep a copy for itself. Pursuant to Rule 25-30.110 (3), Florida Administrative Code, the utility must submit the report by March 31 for the preceeding year ending December 31.

Florida Public Service Commission  
Division of Water and Wastewater  
2540 Shumard Oak Boulevard  
Tallahassee, Florida 32399-0850

11. Pursuant to Rule 25-30.110 (7) (a), Florida Administrative Code, any utility that fails to file its annual report or extension on or before March 31, or within the time specified by any extension approved in writing by the Division of Water and Wastewater, shall be subject to a penalty. The penalty shall be based on the number of calendar days elapsed from March 31, or from an approved extended filing date, until the date of filing. The date of filing shall be included in the days elapsed.

## GENERAL DEFINITIONS

**ADVANCES FOR CONSTRUCTION** - This account shall include advances by or in behalf of customers for construction which are to be refunded either wholly or in part. (USOA)

**ALLOWANCE FOR FUNDS USED DURING CONSTRUCTION ( AFUDC )** - This account shall include concurrent credits for allowance for funds used during construction based upon the net cost of funds used for construction purposes and a reasonable rate upon other funds when so used. Appropriate regulatory approval shall be obtained for "a reasonable rate". (USOA)

**AMORTIZATION** - The gradual extinguishment of an amount in an account by distributing such amount over a fixed period, over the life of the asset or liability to which it applies, or over the period during which it is anticipated the benefit will be realized. (USOA)

**CONTRIBUTIONS IN AID OF CONSTRUCTION ( CIAC )** - Any amount or item of money, services, or property received by a utility, from any person or governmental agency, any portion of which is provided at no cost to the utility, which represents an addition or transfer to the capital of the utility, and which is utilized to offset the acquisition, improvement, or construction costs of the utility's property, facilities, or equipment used to provide utility services to the public. (Section 367.021 (3), Florida Statutes)

**CONSTRUCTION WORK IN PROGRESS ( CWIP )** - This account shall include the cost of water or wastewater plant in process of construction, but not yet ready for services. (USOA)

**DEPRECIATION** - The loss in service value not restored by current maintenance, incurred in connection with the consumption or prospective retirement of utility plant in the course of service from causes which are known to be in the current operation and against which the utility is not protected by insurance. (Rule 25-30.140 (i), Florida Administrative Code)

**EFFLUENT REUSE** - The use of wastewater after the treatment process, generally for reuse as irrigation water or for in plant use. (Section 367.021 (6), Florida Statutes)

**EQUIVALENT RESIDENTIAL CONNECTION (ERC) - (WATER)** - (Rule 25-30.515 (8), Florida Administrative Code.)

- (a) 350 gallons per day;
- (b) The number of gallons a utility demonstrates in the average daily flow for a single family unit, or
- (c) The number of gallons which has been approved by the DEP for a single family residential unit.

**EQUIVALENT RESIDENTIAL CONNECTION (ERC) - (WASTEWATER)** - Industry standard of 80% of Water ERC or 280 gallons per day for residential use.

**GUARANTEED REVENUE CHARGE** - A charge designed to cover the utility's costs including, but not limited to the cost of the operation, maintenance, depreciation, and any taxes, and to provide a reasonable return to the utility for facilities, a portion of which may not be used and useful to the utility or its existing customers. (Rule 25-30.515 (9), Florida Administrative Code)

**LONG TERM DEBT** - All Notes, Conditional Sales Contracts, or other evidences of indebtedness payable more than one year from date of issue. (USOA)

**PROPRIETARY CAPITAL ( For proprietorships and partnerships only )** - The investment of a sole proprietor, or partners, in an unincorporated utility. (USOA)

**RETAINED EARNINGS** - This account reflects corporate earnings retained in the business. Credits would include net income or accounting adjustments associated with correction of errors attributable to a prior period. Charges to this account would include net losses, accounting adjustments associated with correction of errors attributable to a prior period or dividends. (USOA)

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# FINANCIAL SECTION

REPORT OF

Environmental Protection Systems Of Pine Island, Inc.  
(EXACT NAME OF UTILITY)

3039 York Road 3039 York Road  
St. James City, Fl. 33956 St. James City, Fl. 33956 Lee  
Mailing Address Street Address County

Telephone Number 941-283-1144 Date Utility First Organized 3/29/69

Fax Number 941-283-1144 E-mail Address

Sunshine State One-Call of Florida, Inc. Member No.

Check the business entity of the utility as filed with the Internal Revenue Service:

- Individual  Sub Chapter S Corporation  1120 Corporation  Partnership

Name, Address and phone where records are located: Same As Above

Name of subdivisions where services are provided: Cherry Estates, Inc.

CONTACTS:

Name	Title	Principle Business Address	Salary Charged Utility
Person to send correspondence: Kevin J Cherry	V. President	Same As Above	
Person who prepared this report: John Ustica/Susan Hopper	CPA/Secretary	9280-5 College Pkwy Ft. Myers, Fl. 33939	
Officers and Managers: Joseph G. Cherry	President/Treasurer	3039 York Road St. James City, Fl. 33956	\$ 33956
Kevin J Cherry	V-President	Same As Above	\$
		Same As Above	\$
			\$
			\$
			\$

Report every corporation or person owning or holding directly or indirectly 5 percent or more of the voting securities of the reporting utility:

Name	Percent Ownership in Utility	Principle Business Address	Salary Charged Utility
Joseph G. Cherry	38%	Same As Above	\$
Rosalie E Cherry	17%	" "	\$
Kevin J Cherry	15%	" "	\$ 2,100
Richard G Cherry	15%	" "	\$
Susan D Hopper	15%	" "	\$ 6,825
			\$
			\$

INCOME STATEMENT

Account Name	Ref. Page	Water	Wastewater	Other	Total Company
Gross Revenue:					
Residential _____		\$ _____	\$ 63,632	\$ _____	\$ 63,632
Commercial _____		_____	_____	_____	_____
Industrial _____		_____	_____	_____	_____
Multiple Family _____		_____	_____	_____	_____
Guaranteed Revenues _____		_____	_____	_____	_____
Other (Specify) _____		_____	_____	_____	_____
<b>Total Gross Revenue</b> _____		<b>\$ _____</b>	<b>\$ 63,632</b>	<b>\$ _____</b>	<b>\$ 63,632</b>
Operation Expense (Must tie to pages W-3 and S-3)	W-3 S-3	\$ _____	\$ 54,859	\$ _____	\$ 54,859
Depreciation Expense _____	F-5	_____	6,773	_____	6,773
CIAC Amortization Expense _____	F-8	_____	(2,004)	_____	(2,004)
Taxes Other Than Income _____	F-7	_____	paid 427 accrued 2863	_____	3,290
Income Taxes _____	F-7	_____	_____	_____	_____
<b>Total Operating Expense</b> _____		<b>\$ _____</b>	<b>62,918</b>	<b>\$ _____</b>	<b>\$ 62,918</b>
<b>Net Operating Income (Loss)</b> _____		<b>\$ _____</b>	<b>\$ 714</b>	<b>\$ _____</b>	<b>\$ 714</b>
Other Income:					
Nonutility Income _____		\$ _____	\$ _____	\$ _____	\$ _____
Interest _____		_____	765	_____	765
Other Deductions:					
Miscellaneous Nonutility Expenses _____		\$ _____	\$ _____	\$ _____	\$ _____
Interest Expense _____		_____	(7,335)	_____	(7,335)
Contribution _____		_____	(125)	_____	(125)
<b>Net Income (Loss)</b> _____		<b>\$ _____</b>	<b>\$ (5,981)</b>	<b>\$ _____</b>	<b>\$ (5,981)</b>

COMPARATIVE BALANCE SHEET

ACCOUNT NAME	Reference Page	Current Year	Previous Year
<b>Assets:</b>			
Utility Plant in Service (101-105) -----	F-5,W-1,S-1	\$ 272,949	\$ 272,949
Accumulated Depreciation and Amortization (108) -----	F-5,W-2,S-2	<u>156,957</u>	<u>150,184</u>
Net Utility Plant -----		\$ 115,992	\$ 122,765
Cash -----		100,274	27,925
Customer Accounts Receivable (141) -----			
Other Assets (Specify): -----		1,070	39
Construction In Progress -----		-0-	70,583
Prepaid Insurance -----		361	361
		<u>          </u>	<u>          </u>
Total Assets -----		\$ 217,697	\$ 221,673
<b>Liabilities and Capital:</b>			
Common Stock Issued (201) -----	F-6	500	500
Preferred Stock Issued (204) -----	F-6		
Other Paid in Capital (211) -----			
Retained Earnings (215) -----	F-6	<u>111,864</u>	<u>111,864</u>
Proprietary Capital (Proprietary and partnership only) (218) -----	F-6	<u>(31,611)</u>	<u>(25,630)</u>
Total Capital -----		\$ 80,753	\$ 86,734
Long Term Debt (224) -----	F-6	\$	\$
Accounts Payable (231) -----		3,430	2,124
Notes Payable (232) -----		103,737	99,945
Customer Deposits (235) -----			
Accrued Taxes (236) -----		2,863	3,952
Other Liabilities (Specify) -----			
Advances for Construction -----			
Contributions in Aid of Construction - Net (271-272) -----	F-8	<u>26,914</u>	<u>28,918</u>
Total Liabilities and Capital -----		\$ 217,697	\$ 221,673



UTILITY NAME: \_\_\_\_\_

YEAR OF REPORT DECEMBER 31, 1999
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**GROSS UTILITY PLANT**

Plant Accounts: (101 - 107) inclusive	Water	Wastewater	Plant other Than Reporting Systems	Total
Utility Plant in Service (101) _____	\$ _____	\$ 272,949	\$ _____	\$ 272,949
Construction Work in Progress (105) _____	_____	_____	_____	_____
Other (Specify) _____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
Total Utility Plant _____	\$ _____	\$ 272,949	\$ _____	\$ 272,949

**ACCUMULATED DEPRECIATION (A/D) AND AMORTIZATION OF UTILITY PLANT**

Account 108	Water	Wastewater	Other Than Reporting Systems	Total
Balance First of Year _____	\$ _____	\$ 150,184	\$ _____	\$ 150,184
<u>Add Credits During Year:</u>				
Accruals charged to depreciation account _____	\$ _____	\$ 6,773	\$ _____	\$ 6,773
Salvage _____	_____	_____	_____	_____
Other Credits (specify) _____	_____	_____	_____	_____
_____	_____	_____	_____	_____
Total Credits _____	\$ _____	\$ 156,957	\$ _____	\$ 156,957
<u>Deduct Debits During Year:</u>				
Book cost of plant retired _____	\$ _____	\$ _____	\$ _____	\$ _____
Cost of removal _____	_____	_____	_____	_____
Other debits (specify) _____	_____	_____	_____	_____
_____	_____	_____	_____	_____
Total Debits _____	\$ _____	\$ _____	\$ _____	\$ _____
Balance End of Year _____	\$ _____	\$ 156,957	\$ _____	\$ 156,957

Environmental Protection Systems  
Of Pine Island, Inc.

UTILITY NAME: \_\_\_\_\_

YEAR OF REPORT DECEMBER 31, 1999
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CAPITAL STOCK ( 201 - 204 )

	Common Stock	Preferred Stock
Par or stated value per share _____	500	
Shares authorized _____	5,000	
Shares issued and outstanding _____	5,000	
Total par value of stock issued _____	10	
Dividends declared per share for year _____	-0-	

RETAINED EARNINGS ( 215 )

	Appropriated	Un-Appropriated
Balance first of year _____	\$ _____	\$ ( 25,630 )
Changes during the year (Specify): _____ _____	_____	( 5,981 )
Balance end of year _____	\$ _____	\$ ( 31,611 )

PROPRIETARY CAPITAL ( 218 )

	Proprietor Or Partner	Partner
Balance first of year _____	\$ _____	\$ _____
Changes during the year (Specify): _____ _____	_____	_____
Balance end of year _____	\$ _____	\$ N/A

LONG TERM DEBT ( 224 )

Description of Obligation (Including Date of Issue and Date of Maturity):	Interest Rate # of Pymts	Principal per Balance Sheet Date
_____ _____	_____	\$ _____
Total _____		\$ N/A

TAXES ACCRUED ( 236 )

(a)	Water (b)	Wastewater (c)	Other (d)	Total (e)
Income Taxes:				
Federal income tax _____	\$ _____	\$ _____	\$ _____	\$ _____
State income Tax _____	_____	_____	_____	_____
Taxes Other Than Income:				
State ad valorem tax _____	_____	_____	_____	_____
Local property tax _____	_____	_____	_____	_____
Regulatory assessment fee _____	_____	2,863	_____	_____
Other (Specify) _____	_____	_____	_____	_____
_____	_____	_____	_____	_____
Total Taxes Accrued _____	\$ _____	\$ 2,863	\$ _____	\$ _____

PAYMENTS FOR SERVICES RENDERED BY OTHER THAN EMPLOYEES

Report all information concerning outside rate, management, construction, advertising, labor relations, public relations, or other similiar professional services rendered the respondent for which aggregate payments during the year to any corporation, partnership, individual, or organization of any kind whatever amounting to \$500 or more.

Name of Recipient	Water Amount	Wastewater Amount	Description of Service
Andrew Barnette	\$ _____	\$ 3570.00	CPA
Cherry Estates, INC.	\$ _____	\$ 8925.00	Administration
John Ustica	\$ _____	\$ 700.00	CPA
Rose & Sundstrom	\$ _____	\$ 4,492.00	Attorney
WW Water Systems	\$ _____	\$ 6240.00	Engineering
_____	\$ _____	\$ _____	_____
_____	\$ _____	\$ _____	_____
_____	\$ _____	\$ _____	_____
_____	\$ _____	\$ _____	_____
_____	\$ _____	\$ _____	_____
_____	\$ _____	\$ _____	_____

CONTRIBUTIONS IN AID OF CONSTRUCTION ( 271 )

(a)	Water (b)	Wastewater (c)	Total (d)
1) Balance first of year_____	\$ _____	\$ <u>80,176</u>	\$ <u>80,176</u>
2) Add credits during year_____	\$ _____	\$ _____	\$ _____
3) Total_____	_____	_____	_____
4) Deduct charges during the year_____	_____	_____	_____
5) Balance end of year_____	_____	<u>80,176</u>	<u>80,176</u>
6) Less Accumulated Amortization_____	_____	<u>53,262</u>	<u>53,267</u>
7) Net CIAC_____	\$ _____	\$ <u>26,914</u>	\$ <u>26,914</u>

ADDITIONS TO CONTRIBUTIONS IN AID OF CONSTRUCTION DURING YEAR (CREDITS)

Report below all developers or contractors agreements from which cash or property was received during the year.		Indicate "Cash" or "Property"	Water	Wastewater
_____		_____	_____	_____
_____		_____	_____	_____
_____		_____	_____	_____
Sub-total_____		_____	\$ _____	\$ <u>N/A</u>
Report below all capacity charges, main extension charges and customer connection charges received during the year.				
Description of Charge	Number of Connections	Charge per Connection		
_____	_____	\$ _____	\$ _____	\$ _____
_____	_____	_____	_____	_____
Total Credits During Year (Must agree with line # 2 above.)_____			\$ _____	\$ <u>N/A</u>

ACCUMULATED AMORTIZATION OF CIAC (272)

	Water	Wastewater	Total
Balance First of Year_____	\$ _____	\$ <u>51,258</u>	\$ <u>51,258</u>
Add Credits During Year:_____	_____	<u>2,004</u>	<u>2,004</u>
Deduct Debits During Year:_____	_____	_____	_____
Balance End of Year (Must agree with line #6 above.)	\$ _____	\$ <u>53,262</u>	\$ <u>253,262</u>

**\*\* COMPLETION OF SCHEDULE REQUIRED ONLY IF AFUDC WAS CHARGED DURING YEAR \*\***

Environmental Protection Systems

UTILITY NAME: Of Pine Island, Inc.

YEAR OF REPORT DECEMBER 31 1999
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**SCHEDULE "A"**

**SCHEDULE OF COST OF CAPITAL USED FOR AFUDC CALCULATION (1)**

Class of Capital (a)	Dollar Amount (b)	Percentage of Capital (c)	Actual Cost Rates (d)	Weighted Cost [ c x d ] (e)
Common Equity	\$ _____	_____ %	_____ %	_____ %
Preferred Stock	_____	_____ %	_____ %	_____ %
Long Term Debt	_____	_____ %	_____ %	_____ %
Customer Deposits	_____	_____ %	_____ %	_____ %
Tax Credits - Zero Cost	_____	N/A %	0.00 %	_____ %
Tax Credits - Weighted Cost	_____	_____ %	_____ %	_____ %
Deferred Income Taxes	_____	_____ %	_____ %	_____ %
Other (Explain)	_____	_____ %	_____ %	_____ %
Total	\$ _____	100.00 %		_____ %

(1) Must be calculated using the same methodology used to calculate AFUDC rate approved by the Commission.

**APPROVED AFUDC RATE**

Current Commission approved AFUDC rate:	_____	N/A	%
Commission Order Number approving AFUDC rate:	_____		



**WATER  
OPERATING  
SECTION**

**WATER UTILITY PLANT ACCOUNTS**

Acct. No. (a)	Account Name (b)	Previous Year (c)	Additions (d)	Retirements (e)	Current Year (f)
301	Organization _____	\$ _____	\$ _____	\$ _____	\$ _____
302	Franchises _____	_____	_____	_____	_____
303	Land and Land Rights _____	_____	_____	_____	_____
304	Structures and Improvements _____	_____	_____	_____	_____
305	Collecting and Impounding Reservoirs _____	_____	_____	_____	_____
306	Lake, River and Other Intakes _____	_____	_____	_____	_____
307	Wells and Springs _____	_____	_____	_____	_____
308	Infiltration Galleries and Tunnels _____	_____	_____	_____	_____
309	Supply Mains _____	_____	N/A	_____	_____
310	Power Generation Equipment _____	_____	_____	_____	_____
311	Pumping Equipment _____	_____	_____	_____	_____
320	Water Treatment Equipment _____	_____	_____	_____	_____
330	Distribution Reservoirs and Standpipes _____	_____	_____	_____	_____
331	Transmission and Distribution Lines _____	_____	_____	_____	_____
333	Services _____	_____	_____	_____	_____
334	Meters and Meter Installations _____	_____	_____	_____	_____
335	Hydrants _____	_____	_____	_____	_____
336	Backflow Prevention Devices _____	_____	_____	_____	_____
339	Other Plant and Miscellaneous Equipment _____	_____	_____	_____	_____
340	Office Furniture and Equipment _____	_____	_____	_____	_____
341	Transportation Equipment _____	_____	_____	_____	_____
342	Stores Equipment _____	_____	_____	_____	_____
343	Tools, Shop and Garage Equipment _____	_____	_____	_____	_____
344	Laboratory Equipment _____	_____	_____	_____	_____
345	Power Operated Equipment _____	_____	_____	_____	_____
346	Communication Equipment _____	_____	_____	_____	_____
347	Miscellaneous Equipment _____	_____	_____	_____	_____
348	Other Tangible Plant _____	_____	_____	_____	_____
	Total Water Plant _____	\$ _____	\$ _____	\$ _____	\$ _____



ANALYSIS OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WATER

Acct. No. (a)	Account (b)	Average Service Life in Years (c)	Average Salvage in Percent (d)	Depr. Rate Applied (e)	Accumulated Depreciation Balance Previous Year (f)	Debits (g)	Credits (h)	Accum. Depr. Balance End of Year (f-g+h=i) (i)
304	Structures and Improvements		%	%	\$			\$
305	Collecting and Impounding Reservoirs		%	%				
306	Lake, River and Other Intakes		%	%				
307	Wells and Springs		%	%				
308	Infiltration Galleries & Tunnels		%	%				
309	Supply Mains		%	%				
310	Power Generating Equipment		%	%				
311	Pumping Equipment		%	%				
320	Water Treatment Equipment		%	%				
330	Distribution Reservoirs & Standpipes		%	%				
331	Trans. & Dist. Mains		%	%				
333	Services		%	%				
334	Meter & Meter Installations		%	%				
335	Hydrants		%	%				
336	Backflow Prevention Devices		%	%				
339	Other Plant and Miscellaneous Equipment		%	%				
340	Office Furniture and Equipment		%	%				
341	Transportation Equipment		%	%				
342	Stores Equipment		%	%				
343	Tools, Shop and Garage Equipment		%	%				
344	Laboratory Equipment		%	%				
345	Power Operated Equipment		%	%				
346	Communication Equipment		%	%				
347	Miscellaneous Equipment		%	%				
348	Other Tangible Plant		%	%				
	Totals				\$	\$	\$	\$

\* This amount should tie to Sheet F-5.

**WATER OPERATION AND MAINTENANCE EXPENSE**

Acct. No.	Account Name	Amount
601	Salaries and Wages - Employees	\$
603	Salaries and Wages - Officers, Directors, and Majority Stockholders	
604	Employee Pensions and Benefits	
610	Purchased Water	
615	Purchased Power	
616	Fuel for Power Production	
618	Chemicals	
620	Materials and Supplies	
630	Contractual Services:	
	Billing	
	Professional	
	Testing	
	Other	
640	Rents	
650	Transportation Expense	
655	Insurance Expense	
665	Regulatory Commission Expenses (Amortized Rate Case Expense)	
670	Bad Debt Expense	
675	Miscellaneous Expenses	
	Total Water Operation And Maintenance Expense	\$ N/A

\* This amount should tie to Sheet F-3.

**WATER CUSTOMERS**

Description (a)	Type of Meter ** (b)	Equivalent Factor (c)	Number of Active Customers		Total Number of Meter Equivalents (c x e) (f)
			Start of Year (d)	End of Year (e)	
Residential Service					
5/8"	D	1.0			
3/4"	D	1.5			
1"	D	2.5			
1 1/2"	D,T	5.0			
General Service					
5/8"	D	1.0			
3/4"	D	1.5			
1"	D	2.5			
1 1/2"	D,T	5.0			
2"	D,C,T	8.0			
3"	D	15.0			
3"	C	16.0			
3"	T	17.5			
Unmetered Customers					
Other (Specify)					
** D = Displacement C = Compound T = Turbine			Total		N/A





**SOURCE OF SUPPLY**

List for each source of supply ( Ground, Surface, Purchased Water etc. )			
Permitted Gals. per day _____	_____	_____	_____
Type of Source _____	N/A	_____	_____

**WATER TREATMENT FACILITIES**

List for each Water Treatment Facility:			
Type _____	_____	_____	_____
Make _____	_____	_____	_____
Permitted Capacity (GPD) _____	_____	_____	_____
High service pumping	_____	_____	_____
Gallons per minute _____	N/A	_____	_____
Reverse Osmosis _____	_____	_____	_____
Lime Treatment	_____	_____	_____
Unit Rating _____	_____	_____	_____
Filtration	_____	_____	_____
Pressure Sq. Ft. _____	_____	_____	_____
Gravity GPD/Sq.Ft. _____	_____	_____	_____
Disinfection	_____	_____	_____
Chlorinator _____	_____	_____	_____
Ozone _____	_____	_____	_____
Other _____	_____	_____	_____
Auxiliary Power _____	_____	_____	_____

SYSTEM NAME: \_\_\_\_\_

**GENERAL 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 lines. \_\_\_\_\_
4. Future connection capacity (in ERCs \*) upon service area buildout. \_\_\_\_\_
5. Estimated annual increase in ERCs \*. \_\_\_\_\_ N/A \_\_\_\_\_
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.
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? \_\_\_\_\_
10. If the present system does not meet the requirements of DEP rules, submit the following:
  - 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? \_\_\_\_\_
  - d. Attach plans for funding the required upgrading.
  - e. Is this system under any Consent Order with DEP? \_\_\_\_\_
11. Department of Environmental Protection ID # \_\_\_\_\_
12. Water Management District Consumptive Use Permit # \_\_\_\_\_
  - a. Is the system in compliance with the requirements of the CUP? \_\_\_\_\_
  - b. If not, what are the utility's plans to gain compliance? \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

\* An ERC is determined based on 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 residents (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).

**WASTEWATER  
OPERATING  
SECTION**

**WASTEWATER UTILITY PLANT ACCOUNTS**

Acct. No. (a)	Account Name (b)	Previous Year (c)	Additions (d)	Retirements (e)	Current Year (f)
351	Organization_____	\$ _____	\$ _____	\$ _____	\$ _____
352	Franchises_____				
353	Land and Land Rights_____	2,000			2,000
354	Structures and Improvements_____	35,558			35,558
355	Power Generation Equipment_____	28,486			28,486
360	Collection Sewers - Force_____	46,324			46,324
361	Collection Sewers - Gravity_____				
362	Special Collecting Structures_____				
363	Services to Customers_____				
364	Flow Measuring Devices_____				
365	Flow Measuring Installations_____				
370	Receiving Wells_____				
371	Pumping Equipment_____				
380	Treatment and Disposal Equipment_____	59,699			59,699
381	Plant Sewers_____	19,511			19,511
382	Outfall Sewer Lines_____				
389	Other Plant and Miscellaneous Equipment_____				
390	Office Furniture and Equipment_____				
391	Transportation Equipment_____				
392	Stores Equipment_____				
393	Tools, Shop and Garage Equipment_____				
394	Laboratory Equipment_____				
395	Power Operated Equipment_____				
396	Communication Equipment_____				
397	Miscellaneous Equipment_____				
398	Other Tangible Plant_____	81,371			81,371
	Total Wastewater Plant_____	\$272,949	\$ _____	\$ _____	\$ 272,949

\* This amount should tie to sheet F-5.



ANALYSIS OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Acct. No. (a)	Account (b)	Average Service Life in Years (c)	Average Salvage in Percent (d)	Depr. Rate Applied (e)	Accumulated Depreciation Balance Previous Year (f)	Debits (g)	Credits (h)	Accum. Depr. Balance End of Year (f-g+h=i) (i)
354	Structures and Improvements		%	.025 %	\$16,003	\$	\$ 889	\$ 16,892
355	Power Generation Equipment		%	.025 %	17,193		712	17,905
360	Collection Sewers - Force		%	.025 %	27,961		1,158	29,119
361	Collection Sewers - Gravity		%					
362	Special Collecting Structures		%					
363	Services to Customers		%					
364	Flow Measuring Devices		%					
365	Flow Measuring Installations		%					
370	Receiving Wells		%					
371	Pumping Equipment		%					
380	Treatment and Disposal		%					
381	Equipment		%	.025 %	36,250		1,492	37,742
382	Plant Sewers		%	.025 %	3,660		488	4,148
389	Outfall Sewer Lines		%					
	Other Plant and Miscellaneous		%					
	Equipment		%					
390	Office Furniture and		%					
	Equipment		%					
391	Transportation Equipment		%					
392	Stores Equipment		%					
393	Tools, Shop and Garage		%					
	Equipment		%					
394	Laboratory Equipment		%					
395	Power Operated Equipment		%					
396	Communication Equipment		%					
397	Miscellaneous Equipment		%					
398	Other Tangible Plant		%	.025 %	49,117		2,034	51,151
	Totals				\$ 150,184	\$	\$6,773	\$156,957

\* This amount should tie to Sheet F-5.

**WASTEWATER OPERATION AND MAINTENANCE EXPENSE**

Acct. No.	Account Name	Amount
701	Salaries and Wages - Employees	\$
703	Salaries and Wages - Officers, Directors, and Majority Stockholders	
704	Employee Pensions and Benefits	
710	Purchased Wastewater Treatment	
711	Sludge Removal Expense	
715	Purchased Power	3690
716	Fuel for Power Production	6496
718	Chemicals	
720	Materials and Supplies	3147
730	Contractual Services:	
	Billing	
	Professional	8492
	Testing	1297
	Other	16921
740	Rents	10000
750	Transportation Expense	
755	Insurance Expense	752
765	Regulatory Commission Expenses (Amortized Rate Case Expense)	
770	Bad Debt Expense	
775	Miscellaneous Expenses	653
	Total Wastewater Operation And Maintenance Expense	\$ 54859
	* This amount should tie to Sheet F-3.	

**WASTEWATER CUSTOMERS**

Description (a)	Type of Meter ** (b)	Equivalent Factor (c)	Number of Active Customers		Total Number of Meter Equivalents (c x e) (f)
			Start of Year (d)	End of Year (e)	
Residential Service					
All meter sizes	D	1.0			
General Service					
5/8"	D	1.0			
3/4"	D	1.5			
1"	D	2.5			
1 1/2"	D,T	5.0			
2"	D,C,T	8.0			
3"	D	15.0			
3"	C	16.0			
3"	T	17.5			
Unmetered Customers Other (Specify)					
** D = Displacement C = Compound T = Turbine			Total	418	424
					-0-

**PUMPING EQUIPMENT**

Lift Station Number	01	02	01	02		
Make or Type and nameplate data on pump	Hydro 5150 AD	Hydro 10 5150	Peabody 60 Cyc	Barnes 110 Volt		
Year installed	1974	1975	1995	1995		
Rated capacity						
Size	1 1/2 HP	1 1/2 HP	1/2 HP	1/2 HP		
Power:						
Electric	X	X	X	X		
Mechanical						
Nameplate data of motor						

**SERVICE CONNECTIONS**

Size (inches)	4"	4"				
Type (PVC, VCP, etc.)	PVC	PVC				
Average length	25'	25'				
Number of active service connections						
Beginning of year	418					
Added during year	6					
Retired during year	0					
End of year	424					
Give full particulars concerning inactive connections						

**COLLECTING AND FORCE MAINS**

	Collecting Mains		Force Mains			
Size (inches)	10"	8"				
Type of main	PVC	PVC				
Length of main (nearest foot)						
Beginning of year	3320	945				
Added during year	0	0				
Retired during year	0	0				
End of year	3320	945				

**MANHOLES**

Size (inches)	30"	30"	30"	30"
Type of Manhole				
Number of Manholes:				
Beginning of year	9	14	5	3
Added during year				
Retired during year				
End of Year	9	14	5	3

UTILITY NAME: Pine Island, Inc.

YEAR OF REPORT DECEMBER 31 1999
------------------------------------

SYSTEM NAME: \_\_\_\_\_

**TREATMENT PLANT**

Manufacturer _____	Defiance		
Type _____	Contact Stabilization		
"Steel" or "Concrete" _____	Concrete		
Total Permitted Capacity _____	95,000		
Average Daily Flow _____	40,000		
Method of Effluent Disposal _____	40,000		
Permitted Capacity of Disposal _____	95,000		
Total Gallons of Wastewater treated _____	154,500,000		

**MASTER LIFT STATION PUMPS**

Manufacturer _____	Hydro					
Capacity (GPM's) _____	95,000					
Motor:						
Manufacturer _____	Hydro					
Horsepower _____	1 1/2 HP					
Power (Electric or Mechanical) _____	Electrical					

**PUMPING WASTEWATER STATISTICS**

Months	Gallons of Treated Wastewater	Effluent Reuse Gallons to Customers	Effluent Gallons Disposed of on site
January _____	1.747		
February _____	1.518		
March _____	1.590		
April _____	1.369		
May _____	1.008		
June _____	.977		
July _____	.981		
August _____	1.000		
September _____	1.216		
October _____	1.211		
November _____	1.413		
December _____	1.428		
Total for year _____	154,500,000		

If Wastewater Treatment is purchased, indicate the vendor: \_\_\_\_\_

Environmental Protection Systems  
UTILITY NAME: Of Pine Island, Inc.  
SYSTEM NAME: \_\_\_\_\_

YEAR OF REPORT  
DECEMBER 31, 1999

GENERAL 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. 143 Wastewater Treatment of Flow Data Only
2. Maximum number of ERCs\* which can be served. 339 " "
3. Present system connection capacity (in ERCs\*) using existing lines. 339 " "
4. Future connection capacity (in ERCs\*) upon service area buildout. 339 " "
5. Estimated annual increase in ERCs\*. 15
6. Describe any plans and estimated completion dates for any enlargements or improvements of this system  
Per PFC Approval Construction of lift station, force main, and line extension to interconnect with Lee County Regional Facility. Estimated Completion date winter 2001
7. If the utility uses reuse as a means of effluent disposal, provide 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? N/A  
If so, when? \_\_\_\_\_
9. Has the utility been required by the DEP or water management district to implement reuse? N/A  
If so, what are the utility's plans to comply with this requirement? N/A
10. When did the company last file a capacity analysis report with the DEP? 11/21/96
11. If the present system does not meet the requirements of DEP rules, submit the following: 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? \_\_\_\_\_
12. Department of Environmental Protection ID # FLA014677

- \* An ERC is determined based on 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 residents (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/280 gallons per day).

# CERTIFICATION OF ANNUAL REPORT

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

- |  |                                |    |  |
|--|--------------------------------|----|--|
| YES<br><input checked="" type="checkbox"/> | NO<br><input type="checkbox"/> | 1. | The utility is in substantial compliance with the Uniform System of Accounts prescribed by the Florida Public Service Commission in Rule 25-30.115 (1), Florida Administrative Code.   |
| YES<br><input checked="" type="checkbox"/> | NO<br><input type="checkbox"/> | 2. | The utility is in substantial compliance with all applicable rules and orders of the Florida Public Service Commission.  |
| YES<br><input checked="" type="checkbox"/> | NO<br><input type="checkbox"/> | 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 financial statement of the utility.   |
| YES<br><input checked="" type="checkbox"/> | NO<br><input type="checkbox"/> | 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 report as to the business affairs of the respondent are true, correct, and complete for the period for which it represents. |

Items Certified

- |   |   |   |   |
|---|---|---|---|
| 1.<br><input checked="" type="checkbox"/> | 2.<br><input checked="" type="checkbox"/> | 3.<br><input checked="" type="checkbox"/> | 4.<br><input checked="" type="checkbox"/> |
|---|---|---|---|

  
\_\_\_\_\_  
(signature of chief executive officer of the utility)

- |   |   |   |   |
|---|---|---|---|
| 1.<br><input checked="" type="checkbox"/> | 2.<br><input checked="" type="checkbox"/> | 3.<br><input checked="" type="checkbox"/> | 4.<br><input checked="" type="checkbox"/> |
|---|---|---|---|

  
\_\_\_\_\_  
(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 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.