Public Service Commission
Do Not Remove for this Office

**CLASS "C"** 

## WATER AND/OR WASTEWATER UTILITIES

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

## ANNUAL REPORT

OF

WS823-12-AR
Danny Ellis
Lake Yale Treatment Associates, Inc.
38141 Maywood Bay Drive
Leesburg, FL 34788-8134

Submitted To The

## STATE OF FLORIDA



DIVISION OF ACCOUNTING & FINANCI

RECEIVED
RECEIVED
RECEIVED
RECEIVED
RECEIVED
RECEIVED

## PUBLIC SERVICE COMMISSION

FOR THE

YEAR ENDED DECEMBER 31, 2012

Form PSC/ECR 006-W (Rev. 12/99)

## **GENERAL INSTRUCTIONS**

- 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 the next page.
- 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 preceding year ending December 31.

Florida Public Service Commission Division of Economic Regulation 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 Economic Regulation, 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". (Rule 25-30.116, Florida Administrative Code)

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)

## TABLE OF CONTENTS

FINANCIAL SECTION	PAGE
Identification Income Statement Comparative Balance Sheet Gross Utility Plant Accumulated Depreciation and Amortization of Utility Plant Capital Stock Retained Earnings Proprietary Capital Long Term Debt Tax Expense Payment for Services Rendered by Other Than Employees Contributions in Aid of Construction Cost of Capital Used for AFUDC Calculation Capital Structure Adjustments	F-2 F-3 F-5 F-5 F-6 F-6 F-7 F-7 F-8 F-10
WATER OPERATING SECTION	PAGE
Water Utility Plant Accounts Analysis of Accumulated Depreciation by Primary Account - Water Water Operation and Maintenance Expense Water Customers Pumping and Purchased Water Statistics and Mains Wells and Well Pumps, Reservoirs, and High Service Pumping Sources of Supply and Water Treatment Facilities General Water System Information	W-1 W-2 W-3 W-3 W-4 W-5 W-6 W-7
WASTEWATER OPERATING SECTION	PAGE
Wastewater Utility Plant Accounts Analysis of Accumulated Depreciation by Primary Account - Wastewater Wastewater Operation and Maintenance Expense Wastewater Customers Pumping Equipment, Service Commections, Collecting and Force Mains and Manholes Treatment Plant, Master Lift Station Pumps and Pumping Wastewater Statistics General Wastewater System Information	S-1 S-2 S-3 S-3 S-4 S-5 S-6
VERIFICATION SECTION	PAGE
Verification	V-1

# FINANCIAL SECTION

### REPORT OF

Lake Yale Tre	atrient Associo	iter Inc.	
	a Day Drive 3	ity 8141 Maywood Bo	w Drive
Lees burg, Florida Mailing Address		cesburg, IFlorida StreetAddress	/ Lake County
Telephone Number (352) SP9-	9214	Date Utility First Organized	0/13/98
Fax Number (352) 589 -	2114	-mail Address QTY JJ	@ AOL.COM
Sunshine State One-Call of Florida, Inc.	Member No	9	
Check the business entity of the utility as	filed with the Internal Revenu	e Service:	•
Individual Sub Chapter	S Corporation	1120 Corporation	Partnership
Name, Address and Phone where record 38141 Maywood Bay Drive	s are located: Lake Vale	Treatment Inc a 34788	
Name of subdivisions where services are Manor, Kings Penninsu	provided: Lake Vale	Estates, Sandpipe	er Mobile
	CONTACTS		
			Salary Charged
Name Person to send correspondence:	Title	Principal Business Address 18700 ω. 10 Mile Rd	Utility
RON Ossipove	Accountant	Southfield Mi 4000	
Person who prepared this report:	"	same as above	
Same as above		- oume as above	
Officers and Managers: Ron Ouripove	Vice President	Same as above	\$
Peter Beer	President	Same as above	\$
Daviel Ellis	Operations Mgr.	11529 Marvel Way Leerburg Florida 347	\$ 7,425
Depart even comparation or never event		<del></del>	
Report every corporation or person ownir the reporting utility:	ig or notating directly or indirect	ly 5 percent or more of the voti	ng secuniles of
	Percent Ownership in		Salary Charged
Name	Utility	Principal Business Address	Utility
Peter Beer	100 %	18700 W. 10 Mile Ka	\$  \$
		Southfield, Mi 40075	\$
			\$
			\$
			\$

## **INCOME STATEMENT**

	Ref.	Γ	1	<del></del>	
Account Name	Page	Water	Mastawatar	045-24	Total
	Page	Water	Wastewater	Other	Company
Gross Revenue:					
Residential		\$ <u>53461</u> 330	\$ 5/325	\$	\$ 104846
Commercial		330	411		741
Industrial					
Multiple Family					
Guaranteed Revenues					
Other (Specify) Misc		74_	71		145
Total Gross Revenue		\$ 53865	\$ 5/267	\$	\$ 105732
Operation Expense (Must tie	W-3				}
to pages W-3 and S-3)	S-3	\$ 40831	\$ 40713	\$	\$ 81544
Depreciation Expense	F-5	17540	18380		35920
CIAC Amortization Expense	F-8	(4776)	(230)		(5006)
Taxes Other Than Income	F-7	4119	3958		2077
Income Taxes	F-7		galanter.		
Total Operating Expense		\$ 57714	62821		\$ 120535
Net Operating Income (Loss)		\$ (3849)	\$ (10954)	\$	\$ <u>(14802</u> )
Other Income:				<u> </u>	
Nonutility Income		\$	\$	\$	\$
Interest		82	78		160
Other Deductions:				i	
Miscellaneous Nonutility		_			
Expenses		\$	\$	\$ <sup>-</sup>	\$
Interest Expense					
Net Income (Loss)		s (3767)	\$(10876)	\$	\$ (14643)
·	·				
			L	L	

UTILITY NAME: LAKE YALE TREATMENT ASSOCIATES, INC EAR OF REPORT

DECEMBER 31, 2012

## COMPARATIVE BALANCE SHEET

ACCOUNT NAME	Reference	Current	Previous
ACCOUNT NAME	Page	Year	Year
Assets:		, .	
Utility Plant in Service (101-105) Accumulated Depreciation and	F-5,W-1,S-1	\$ 547305	\$ 536594
Amortization (108)	F-5,W-2,S-2	404301	<u> 36P3P1</u>
Net Utility Plant		\$ <u>143 00 4</u>	\$ <u>/68213</u>
Cash Customer Accounts Receivable (141) Other Assets (Specify):		10597	<u>  //735</u>   3721
Rounding Prepaid Rent Utility Deparit		150 2285 2208	150
Total Assets		\$ <u>160,416</u>	\$ 188-86
Liabilities and Capital:		•	
Common Stock Issued (201) Preferred Stock Issued (204)	F-6 F-6	1000	1000
Other Paid in Capital (211)  Retained Earnings (215)  Propietary Capital (Proprietary and	F-6	(31,052)	(16409)
Partnership only) (218)	F-6	(	( , ( , ( , 0 , )
Total Capital		\$ (30052)	\$ <u>( 15409 )</u>
Long Term Debt (224) Accounts Payable (231) Notes Payable (232)	F-6	6608	\$4931
Customer Deposits (235) Accrued Taxes (236) Other Liabilities (Specify)		387	334
Loans Payable		146239	157239
Advances for ConstructionContributions in Aid of			
Construction - Net (271-272)	F-8	37234	41791
Total Liabilities and Capital		\$ <u>160416</u>	\$ <u>188,886</u>
			·

## UTILITY NAME LAKE YALE TREATMENT ASSOCIATES, INC

YEAR OF REPORT DECEMBER 31, 2012

## **GROSS UTILITY PLANT**

	T			
Plant Accounts: (101 - 107) inclusive	Water	Wastewater	Plant other than Reporting Systems	Total
Utility Plant in Service (101)  Construction Work in Progress (105)	\$ 261841	\$ <u>274753</u>	\$	\$ <u>536594</u>
Other (Specify)	9151 \$ <u>270992</u>	1560 \$ <u>276313</u>	\$	10711 \$ <u>547305</u>

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

Account 108	Water	Wastewater	Other than Reporting Systems	Total
Balance First of Year	\$ 157702	\$ 210679	\$	\$ 368381
Add Credits During Year: Accruals charged to		0.20	•	¢ 2/220
depreciation account Salvage Other Credits (specify)	\$ <u>17540</u>	\$ 18380	\$	\$ <u>35920</u> 
Total Credits	\$ 17540	\$ 18380	\$	\$ 35920
Deduct Debits During Year:  Book cost of plant retired Cost of removal	\$ 	\$	\$	\$
Other debits (specify)  Total Debits	\$	\$	\$	\$
Balance End of Year	\$ <u>175,242</u>	\$ <u>229,059</u>	\$	\$ <u>404301</u>

## UTILITY NAME: LAKE YALE TREATMENT ASSOCIATES, INC

YEAR OF REPORT DECEMBER 31, 20/2

## CAPITAL STOCK (201 - 204)

	Common Stock	Preferred Stock
Par or stated value per share	1.00 50,000 1,000 1,000 None	

## RETAINED EARNINGS (215)

	Appropriated	Un- Appropriated
Balance first of year	\$	\$ (16409)
Changes during the year (Specify):  Net Profit for the year 2012 (Loss)		(14643)
·		
Balance end of year	\$	\$ (31052)

## PROPRIETARY CAPITAL (218)

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

## LONG TERM DEBT (224)

Description of Obligation (Including Date of Issue and Date of Maturity):	Inte Rate		Principal per Balance
		Pymts	Sheet Date
			\$
Total			\$

## TAX EXPENSE

(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 Other (Specify)  Payroll Taxes	\$	\$	\$	\$

## PAYMENTS FOR SERVICES RENDERED BY OTHER THAN EMPLOYEES

Report all information concerning outside rate, management, construction, advertising, labor relations, public relations, or other similar 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
American Pipe Utility Technicians General Utilities Davis Supply Inc Blue Sky Plumbing	\$ 7576 \$ 7576 \$ 4559 \$ 1742 \$ - \$ -	\$ 7258 \$ 7282 \$ 9381 \$ 1675 \$ 1297 \$	Maintenance  Maintenance  Daily Operator  Chemicals  Sewer Maintenance

## UTILITY NAME: LAKE YALE TREATMENT ASSOCIATES, INC YEAR OF REPORT DECEMBER 31, 2012

## CONTRIBUTIONS IN AID OF CONSTRUCTION ( 271 )

	(a)	Water (b)	Wastewater (c)	Total (d)
1)	Balance first of yearAdd credits during year	\$ 42654	\$ <u>32384</u>	\$ 75038
3)	Total Deduct charges during the year	\$ <u>225</u> <u>42879</u>	\$ 225 32609	\$ 450
5) 6)	Balance end of year Less Accumulated Amortization	42879 21729	32609 16524	75488 38253
7)	Net CIAC	\$ 21150	\$ <u>16085</u>	\$ <u>37235</u>

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

Report below all developers agreements from which cash received during the year.	or property was	Indicate "Cash" or "Property"	Water	Wastewater
· · · · · · · · · · · · · · · · · · ·				
Sub-total			\$	\$
Report below all capacity chacustomer connection charges re				
Description of Charge	Number of Connections	Charge per Connection	]	
Meter		\$ 450	\$ 225	\$ 225
Tatal Cradita During Vaca (Minch an	requith line # 2 char	(2)	\$ 225	\$ 225
otal Credits During Year (Must ag	ree with line # 2 abov	/e.)	1	P = Z = Z

## **ACCUMULATED AMORTIZATION OF CIAC (272)**

	Water	Wastewater	Total
Balance First of Year	\$ 16953	\$ 16294	\$ 33247
Add Debits During Year:	-		
Deduct Credits During Year:	4776	230	5006
Balance End of Year (Must agree with line #6 above.)	\$ 21729	\$ 16524	\$ 38253

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

UTILITY NAME: LAKE YALE TREATMENT ASSOCIATES, INC

DECEMBER 31, 20/2

## 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	<del>-                                    </del>	%	%	%
Customer Deposits	NA	%	%	%
Tax Credits - Zero Cost		%	0.00_%	%
Tax Credits - Weighted Cost		%	%	%
Deferred Income Taxes		%	%	%
Other (Explain)		%	%	%
Total	\$	<u>100.00</u> %		%

(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:	%
Commission Order Number approving AFUDC rate:	

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

UTILITY NAME: LAKE YALE TREATMENT ASSOCIATES, INC

EAR OF REPORT DECEMBER 31, 20/2

## SCHEDULE "B"

## SCHEDULE OF CAPITAL STRUCTURE ADJUSTMENTS

					Capital Structure
Class of Capital (a)	Per Book Balance (b)	Non-utility Adjustments (c)	Non-juris. Adjustments (d)	Other (1) Adjustments (e)	Used for AFUDC Calculation (f)
Common Equity Preferred Stock Long Term Debt Customer Deposits Tax Credits-Zero Cost Tax Credits-Weighted Cost of Capital Deferred Income Taxes Other (Explain)	\$	\$	\$	\$	\$
Total	\$	\$	\$	\$	\$

	(1) Explain below all adjustments made in Column (e):
·	

# 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 Structures and Improvements		,		
304	Structures and Improvements	5/932	7200		59132
305	Collecting and Impounding Reservoirs				
306	Lake, River and Other				
	Intakes				
307	Wells and Springs	12507			12507
308	Infiltration Galleries and				
	Tunnels				
309	Supply Mains	8274 16952 50430			8874
310	Power Generation Equipment	16952			16952
311	Pumping Equipment	50430	1501		51931
320	Water Treatment Equipment				
330	Distribution Reservoirs and				
	Standpipes	•			
331	Transmission and Distribution				
	Lines	12668			12668
333	Services	·			
334	Meters and Meter		1/		20021
005	Installations	90481 7239	450		90931
335	Hydrants	7239			7239
336	Backflow Prevention Devices				<del></del>
339	Other Plant and	7/10			2600
340	Miscellaneous Equipment Office Furniture and	2609			2609
340		5351		İ	5351
341	Equipment Transportation Equipment	<u> </u>		***************************************	
342	Stores Equipment				
343	Tools, Shop and Garage				
5,0	Equipment	2798			2798
344	Laboratory Equipment				7.10
345	Power Operated Equipment				
346	Communication Equipment				
347	Miscellaneous Equipment				
348	Other Tangible Plant				
	Total Water Plant	\$ <u>261841</u>	\$ <u>9151</u>	\$	\$ <u>270992</u>

## ANALYSIS OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WATER

		Average	Average		Accumulated	T T	T T	Accum. Depr.
		Service	Salvage	Depr.	Depreciation	Į.		Balance
Acct.		Life in	in	Rate	Balance			End of Year
No.	Account	Years	Percent	Applied	Previous Year	Debits	Credits	(f-g+h=i)
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
(a)	(b)	(0)	(u)	(6)		(9/	. (1)	<u> </u>
304	Structures and Improvements	15	%	%	\$ 21972	<b>s</b> .	\$ 3523	\$ 25495
305	Collecting and Impounding	_/3			¥		1-332	<del></del>
305	Reservoirs		%	%				
306	Lake, River and other Intakes		%	%				
1	Wells and Springs	15	%	%	11020		834	11854
307	Infiltration Galleries &	_/3			11020		004	1/014
308			%	%				
	Tunnels	<del></del>	%				592	Dilie
309	Supply Mains	_/		%	7823	·	1122	77/3
310	Power Generating Equipment	15	%	%	- CO 1V	<del></del>	1130	1/345
311	Pumping Equipment	15	%	%	38208		3941	41649
320	Water Treatment Equipment		%	%			<u> </u>	
330	Distribution Reservoirs &						l	
1 1	Standpipes		%	%				l
331	Trans. & Dist. Mains	15	%	%	11166		845	12011
333	Services		%	%				
334	Meter & Meter Installations	15	%	%	46267		6036	52893
335	Hydrants	77	%	%	6382		483	6865
336	Backflow Prevention Devices		%	%				
339	Other Plant and Miscellaneous				1 - 10	ĺ	1-1	1
	Equipment	77	%	%	1752		174	1926
340	Office Furniture and		·	,	4424		- ^ -	1,00
1 1	Equipment	7	%	%	4343		295	4638
341	Transportation Equipment		%	%				
342	Stores Equipment		%	%				
343	Tools, Shop and Garage				101.1			
	Equipment	15	%	%	1964		187	2151
344	Laboratory Equipment		%					
345	Power Operated Equipment		%	%				
346	Communication Equipment		%	%				
347	Miscellaneous Equipment		%	%			<u> </u>	
348	Other Tangible Plant		%	-%				
1					1			
	Totals				\$ 157702	\$	\$ 17540	\$ 175242 .
								-

## WATER OPERATION AND MAINTENANCE EXPENSE

Acct.		·T
No.	Account Name	Amount
601	Salaries and Wages - Employees	\$ 9127
603	Salaries and Wages - Officers, Directors, and Majority Stockholders	
604	Employee Pensions and Benefits	
610	Purchased Water	
615	Purchased Power	1 45 09
616	Fuel for Power Production	
618	Chemicals	1806
620	Materials and Supplies	201
630	Contractual Services:	
į .	Billing	
	Professional	4559
	Testing	6976
1	Other	8471
640	Rents	918
650	Transportation Expense	
655	Insurance Expense	708
665	Regulatory Commission Expenses (Amortized Rate Case Expense)	1
670	Bad Debt Expense	
675	Miscellaneous Expenses	3576
	Total Water Operation And Maintenance Expense* This amount should tie to Sheet F-3.	\$ <u>40831</u> *

## **WATER CUSTOMERS**

			Number of Act	ive Customers	Total Number of
	Type of	Equivalent	Start	End	Meter Equivalents
Description	Meter **	Factor	of Year	of Year	(c x e)
(a)	(b)	(c)	(d)	(e)	(f)
Residential Service			100		- 24
5/8"	D	1.0	286	286	286
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 5.0	,		
1 1/2"	D,T				
2"	D,C,T	8.0			
3"	D	15.0			
3"	C	16.0			
3"	T	17.5			
	•	.*			
Unmetered Customers					
Other (Specify)	· ·				
** D = Displacement					
D - Displacement		Total	286	286	286
C = Compound		iotai			
T = Turbine					
			L		1

YSTEM NAME:	"Same a	as above " DECEMBER 31, 2012			,2012
	PUMPING	AND PURCHASE	D WATER STATIST	rics	-
(a)	Water Purchased For Resale (Omit 000's) (b)	Finished Water From Wells (Omit 000's) (c)	Recorded Accounted For Loss Through Line Flushing Etc. (Omit 000's) (d)	Total Water Pumped And Purchased (Omit 000's) [ (b)+(c)-(d) ] (e)	Water Sold To Customers (Omit 000's) (f)
January February March April May June July August September October November December Total for Year		1077 1068 1571 1644 1236 995 1237 1011 1005 1140 1196 1025			1077 1068 1571 1644 1236 995 1237 1011 1005 1140 1196 1025

## MAINS (FEET)

If water is sold to other water utilities for redistribution, list names of such utilities below:

	Diameter			Removed	End
Kind of Pipe	of	First of		or	of
(PVC, Cast Iron, Coated Steel, etc.)	Pipe	Year	Added	Abandoned	Year
·					
<u> </u>					
			*		
		l			<u></u>

UTILITY NAME:	LAKE YALE TREATMENT ASSOCIATES,	INC YEAR OF REPORT
SYSTEM NAME:	LAKE YALE TREATMENT ASSOCIATES,	INC DECEMBER 31, 2012

## WELLS AND WELL PUMPS

(a)	(b)	(c)	(d)	(e)
Year Constructed Types of Well Construction and Casing  Depth of Wells Diameters of Wells Pump - GPM Motor - HP Motor Type * Yields of Wells in GPD Auxiliary Power  * Submersible, centrifugal, etc.	1968 Drilled Steel Casing 2500 6" 275	1986 Drilled Steel Casing 2004 10" 650 40	1986 Drilled Steel Casing 2007 4" 80	

## **RESERVOIRS**

(a)	(b)	(c)	(d)	(e)
Description (steel, concrete) Capacity of Tank Ground or Elevated	Steel 5000 gal Ground	Steel 5000 gal Ground		

## HIGH SERVICE PUMPING

(a)	(b)	(c)	(d)	(e)
Motors  Manufacturer  Type Rated Horsepower				· · · · · · · · · · · · · · · · · · ·
Pumps  Manufacturer  Type Capacity in GPM  Average Number of Hours  Operated Per Day  Auxiliary Power				

UTILITY NAME: LAKE YALE TREATMENT ASSOCIATES, INC

YEAR OF REPORT DECEMBER 31, 2012

## SOURCE OF SUPPLY

List for each source of supply (Ground, Surface, Purchased Water etc.)					
Permitted Gals. per day Type of Source	34 CC Sand piper	86 MGC Lake Yale Estates			

## WATER TREATMENT FACILITIES

List for each Water Treatment	Facility:		
Type	Direct Disinfect 324,000	Direct Dirinfect  936,000	

UTILITY NAME:	LAKE YALE TREATMENT ASSOCIATES INC	YEAR OF REPORT
SYSTEM NAME:	"Same As Above"	DECEMBER 31, 2012

## 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 serveUν kροωμ
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 *
6. Is the utility required to have fire flow capacity? Yes If so, how much capacity is required? 650 6PM 60 PSI
7. Attach a description of the fire fighting facilities. NONE 6" Mains
8. Describe any plans and estimated completion dates for any enlargements or improvements of this system.
NONE
9. When did the company last file a capacity analysis report with the DEP?
10. If the present system does not meet the requirements of DEP rules, submit the following: $\mathcal{N}/\mathcal{A}$
a. Attach a description of the plant upgrade necessary to meet the DEP rules.
b. Have these plans been approved by DEP?
c. When will construction begin?
d. Attach plans for funding the required upgrading.
e. Is this system under any Consent Order with DEP?
11. Department of Environmental Protection ID# PWS 3354688 335115
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?
<ul> <li>* An ERC is determined based on one of the following methods:         <ul> <li>(a) If actual flow data are available from the preceding 12 months:</li> <li>Divide the total annual single family residence (SFR) gallons sold by the average number of SFR customers for the same period and divide the result by 365 days.</li> </ul> </li> </ul>
(b) If no historical flow data are available use:  ERC = (Total SER 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				
354	Structures and Improvements	49296			49296
355	Power Generation Equipment				
360	Collection Sewers - Force				
361	Collection Sewers - Gravity				
362	Special Collecting Structures	1 150039			150039
363	Services to Customers	- // - /2.0	·		
364	Flow Measuring Devices	40/38			40 138
365	Flow Measuring Installations				
370 371	Receiving Wells				<del></del>
380	Pumping Equipment Treatment and Disposal	·			
300	Equipment	2/12/2	1560		<u> 36413</u>
381	Plant Sewers		_/3 60		
382	Outfall Sewer Lines				
389	Other Plant and Miscellaneous		*****		
550	Equipment	427			427
390	Office Furniture and				
	Equipment				·
391	Transportation Equipment				
392	Stores Equipment				
393	Tools, Shop and Garage				
	Equipment				
394	Laboratory Equipment	1			
395	Power Operated Equipment	1			
396	Communication Equipment	•			
397					
398	Other Tangible Plant				
	Total Wastewater Plant	\$ <u>274753</u>	\$_1560_	\$	\$ <u>276313</u> •

<sup>\*</sup> This amount should tie to sheet F-5.

## ANALYSIS OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

		Average Service Life in	Average Salvage in	Depr. Rate	Accumulated Depreciation Balance			Accum. Depr. Balance End of Year
Acct.	Account	Years	Percent	Applied	Previous Year	Debits	Credits	(f-g+h=i)
No.	(b)	(C)	(d)	(e)	(f)	(g)	(h)	(i-g+1i-i)
(a)	(b)	(0)	<u>(u)</u>	(6)	\"	(9/	117	<del>                                     </del>
354	Structures and Improvements	15	%	%	\$ 31066	\$	\$ 3287	\$ 34353
355	Power Generation Equipment		%	%				
360	Collection Sewers - Force	<del>`</del>	%	%		· · · · · · · · · · · · · · · · · · ·		
361	Collection Sewers - Gravity			%			10.000	100100
362	Special Collecting Structures	15	%				10,002	129122
363	Services to Customers		%	%				
364	Flow Measuring Devices	15	%	%			2675	37488
365	Flow Measuring Installations		%	%				
370	Receiving Wells		%	%		<u> </u>		
371	Pumping Equipment		%	%				
380	Treatment and Disposal				25210		22.00	1 22/10
	Equipment	15	%	%		<u> </u>	2388	27648
381	Plant Sewers		%	%				
382	Outfall Sewer Lines		%	%				
389	Other Plant and Miscellaneous						3.0	398
	Equipment	15	%	%	370		28	340
390	Office Furniture and	-						1
	Equipment		%	%			·	· .
391	Transportation Equipment		%	%				
392	Stores Equipment		· %	%				
393	Tools, Shop and Garage							
	Equipment		%	%				
394	Laboratory Equipment		. %					
395	Power Operated Equipment	<del></del>	%					
396	Communication Equipment		%					
397	Miscellaneous Equipment		%					
398	Other Tangible Plant		%					
330	Caron rangiolo i lant						0.0	
	Totals		·		\$ <u>210,679</u>	\$	\$ <u>/8380</u>	\$ 229059.
1						<u> </u>		

<sup>\*</sup> This amount should tie to Sheet F-5.

## WASTEWATER OPERATION AND MAINTENANCE EXPENSE

Acct.		T .
No.	Account Name	Amount
701 703	Salaries and Wages - Employees Salaries and Wages - Officers, Directors, and Majority Stockholders	\$ 8773
704	Employee Pensions and Benefits	
710	Purchased Wastewater Treatment	<u> </u>
711	Sludge Removal Expense	7250
715	Purchased Power	4334
716	Fuel for Power Production	
718	Chemicals	1736
720	Materials and Supplies	193
730	Contractual Services:	
·	Billing	
	Professional	4381
		1 7/3
	Otner	8143
740	Rents	142
750	Transportation Expense	
755	Insurance Expense	681
765	Regulatory Commission Expenses (Amortized Rate Case Expense)	
770	Bad Debt Expense	2.77.5
775	Miscellaneous Expenses	34/7
	Total Wastewater Operation And Maintenance Expense  * This amount should tie to Sheet F-3.	\$ <u>407/3</u> *

## **WASTEWATER CUSTOMERS**

			Number of Act	ive Customers	Total Number of
	Type of	Equivalent	Start	End	Meter Equivalents
Description	Meter **	Factor	of Year	of Year	(cxe)
(a)	(b)	(c)	(d)	(e)	(f)
Residential Service					
All meter sizes	D	1,0	286	286	286
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"	С	16.0			
3"	T	17.5			
Unmetered Customers Other (Specify)	·				
** D = Displacement C = Compound T = Turbine		Total	286	286	286

UTILITY NAME: LAKE YALE TREATMENT ASSOCIATES, INC

YEAR OF REPORT DECEMBER 31, 2012

## PUMPING EQUIPMENT

Lift Station Number	LS#1	Pine#1	L <u>E</u> #1	LE#2		
Make or Type and nameplate data on pump	Rundel	Hydromatic	Rundel	Rundel		
		l'				
Year installed	1990	19/08	1990	1987		
Rated capacity	1990 100 4"	1968 200 4"	1990 200 4"	1987 200 4"	<del></del>	
Size	4"	4"	4"	4"		
Power:				~		
Electric						
Nameplate data of motor	3 Hp	1.5/tp	5 Hp	5Hp		
				-		

## **SERVICE CONNECTIONS**

Size (inches)	4" PVC 30 13 13	4" PVC 30 198 198	4" PVC 30 194 194	13 13	
Retired during year End of year Give full particulars concerning	13	198	194		 
inactive connections	-				 

## **COLLECTING AND FORCE MAINS**

	Collecting Mains			Force Mains				
Size (inches) Type of main Length of main (nearest foot) Begining of year Added during year Retired during year End of year	4" PVC 2009 2009  2009	2210 2210 2210 2210	8" PVC 6287 6287		600	27/2 27/2 27/2	6" 600 600	

## MANHOLES

Size (inches) Type of Manhole	24" Concrete	 	
Number of Manholes:		 	. —
Beginning of year	29	 	
Added during year		 	
Retired during year	-00	 	
End of Year	29_	 	

SYSTEM NAME: "Sax	ne as above "		AR OF REPORT BER 31, 2012
	TREATMENT P	LANT	
Manufacturer Type "Steel" or "Concrete" Total Permitted Capacity Average Daily Flow Method of Effluent Disposal Permitted Capacity of Disposal_ Total Gallons of Wastewater treated			
	MASTER LIFT STATI	ON PUMPS	·
Manufacturer Capacity (GPM's) Motor:     Manufacturer Horsepower Power (Electric or     Mechanical)			
Months	UMPING WASTEWATE Gallons of Treated Wastewater	R STATISTICS  Effluent Reuse  Gallons to  Customers	Effluent Gallons Disposed of on site
January February March April May June July August September October November December Total for year	374000 390000 433000 304000 256000 240000 209000 231000 262000 262000 216000		

UTILITY NAME:	LAKE	YALE	TREATMENT	ASSOCIATES	INC	
SYSTEM NAME:	LAKE	YALE	TREATMENT	ASSOCIATES	INC	_

## GENERAL WASTEWATER SYSTEM INFORMATION

Furnish	information below for each system. A separate page should be supplied where necessary.
1. Pres	sent number of ERCs* now being served
2. Max	imum number of ERCs* which can be served.
	sent system connection capacity (in ERCs*) using existing lines.
4. Futu	re connection capacity (in ERCs*) upon service area buildout.
5. Estir	mated annual increase in ERCs*
6. Des	cribe any plans and estirnated completion dates for any enlargements or improvements of this system
	NONE
reus	e utility uses reuse as a means of effluent disposal, provide a list of the reuse end users and the amount of e provided to each, if known. $\mathcal{S}_{\mathcal{N}}$ $\mathcal{A}$ e utility does not engage in reuse, has a reuse feasibility study been completed?
	If so, when?
9. Has	the utility been required by the DEP or water management district to implement reuse?
	If so, what are the utility's plans to comply with this requirement?
10. Who	en did the company last file a capacity analysis report with the DEP? <u>ປມໄມດ</u> ພັນ
11. If th	e 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? c. When will construction begin?
	d. Attach plans for funding the required upgrading. e. Is this system under any Consent Order with DEP?
12. Dep	partment of Environmental Protection ID# Per wit # Fla 010547
(a) li I	RC is determined based on one of the following methods:  f 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 SFR customers for the same period and divide the result by 365 days.
	lf no historical flow data are available use: ERC = (Total SFR gallons sold (omit 000)/365 davs/280 gallons per dav).

## **CERTIFICATION OF ANNUAL REPORT**

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

YES,	NO	1.	The utility is in substantial compliance with the Uniform System of Accounts prescribed by the Flonda Public Service Commission in Rule 25-30.115 (1), Florida Administrative Code.
YEŞ	NO	2.	The utility is in substantial compliance with all applicable rules and orders of the Florida Public Service Commission.
YEŞ	NO	<b>3.</b>	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,	NO	4.	The annual report fairly represents the financial condition and results of operations of the respondent for the period presented and other information and statements presented in the report as to the business affairs of the respondent are true, correct, and complete for the period for which it represents.
Items C	ertified	3.	(signature of Chief Executive Officer of the utility)
1.	2.	3.	Date: 3/26//3  4. Rowspane (signature of Chief Financial Officer of the utility)  Date: 3/26/13

\* 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.

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

Class C

Company: LAKE YALE TREATMENT ASSOCIATES, INC

For the Year Ended December 31, 20/2

(a)	(b)	(c)	(d)
Accounts	Gross Water Revenues Per Sch. F-3	Gross Water Revenues Per RAF Return	Difference (b) - (c)
Gross Revenue:			
Residential	\$ _53461	\$ 53461	\$
Commercial	330	330	
Industrial			
Multiple Family			
Guaranteed Revenues			
Other	74	74	
Total Water Operating Revenue	\$ 53865	\$ 53865	\$
LESS: Expense for Purchased Water from FPSC-Regulated Utility		· · · · · · · · · · · · · · · · · · ·	
Net Water Operating Revenues	\$ 53865	\$ 53865	\$ —

Ex	-1-	-		: -	-	
- 4	m:	- 10	-11		1 4 1	₽.

## Instructions:

For the current year, reconcile the gross water revenues reported on Schedule F-3 with the gross water revenues reported on the company's regulatory assessment fee return. Explain any differences reported in column (d).

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

Company: LAKE YALE TREATMENT ASSOCIATES, INC

For the Year Ended December 31, 2012

(a)	(b)	(c)	(d)
Accounts	Gross Wastewater Revenues Per Sch. F-3	Gross Wastewater Revenues Per RAF Return	Difference (b) - (c)
Gross Revenue: Residential	\$	\$ _ 51385	\$
Commercial	411	411	
Industrial			
Multiple Family			
Guaranteed Revenues			
Other	71	71	
Total Wastewater Operating Revenue	\$ 51867	\$ 51867	\$ -
LESS: Expense for Purchased Wastewater from FPSC-Regulated Utility			
Net Wastewater Operating Revenues	\$ 51867	\$ 11867	\$

_	• ••	
⊢vn	anatio	ne.
ᆫᄼ	anauv	113.

## Instructions:

For the current year, reconcile the gross wastewater revenues reported on Schedule F-3 with the gross wastewater revenues reported on the company's regulatory assessment fee return. Explain any differences reported in column (d).