OFFICIAL CORV Public Service Commission Do Not Remove From This Office

CLASS "C"

WATER AND/OR WASTEWATER UTILITIES

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

ANNUAL REPORT

WS969-16-AR

Jumper Creek Utility Company Exact Legal Name of Respondent

> 667-W & 507-S Certificate Number(s)

Submitted To The

STATE OF FLORIDA



PUBLIC SERVICE COMMISSION

FOR THE

YEAR ENDED DECEMBER 31, 2016

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

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.
- 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.
- 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 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.

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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

	JUMPER CREEK UTILITY COMPANY							
	(EXAC	T NAM	E OF UT		,			
4939 Cross Bayou	Blvd.		SE 75th	ı St.				
NEW PORT RICH	EY, FL 34652		Webste	r, FL	L		S	umter
····	Mailing Address				Street Add	ress	С	ounty
Telephone Number	727-848-8292	-	D	ate	Utility First 0	Organized		1988 / 2013
Fax Number	727-848-7701		E	-mai	il Address	trendell@	Duswater	rcorp.net
Sunshine State One-Call of Florida, Inc. Member No. <u>AU-910</u>								
Check the business er	ntity of the utility as filed with the Inte	ernal Re	venue S	ervi	ce:			
Individual	x Sub Chapter S Corporation				1120 Corp	oration		Partnership
Name, Address and phone where records are located: 4939 Cross Bayou Blvd, New Port Richey, FL 34652 (727) 848-8292								
		(121)0	-0294	2		<u>,</u>		
Name of subdivisions	where services are provided:	Jumpe	er Creek					

CONTACTS:

			Salary Charged
Name	Title	Principal Business Address	Utility
Person to send correspondence:			
Troy Rendell	Mgr - Regulated Utilities	Same	
Person who prepared this report:			
Troy Rendell	Mgr - Regulated Utilities	Same	
See Accountant's Compilation Report			
Officers and Managers:			
Gary Deremer	President	Same	\$ 3,050
Vickie Penick	V. President		\$0
Troy Rendell	Mgr - Regulated Systems	11	\$ 0
Joseph Gabay	Accounting Manager	"	\$ 0
			\$

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	Principal Business Address	Salary Charged Utility
Gary Deremer	51%	Same	\$ 3,050
Vickie Penick	49%	n	\$ \$ \$ \$
			•

YEAR OF REPORT DECEMBER 31, 2016

INCOME STATEMENT

	Ref.				Total
Account Name	Page	Water	Wastewater	Other	Company
Gross Revenue: Residential Commercial Industrial Multiple Family Guaranteed Revenues		\$ <u>25,974</u> 	\$ <u>31,641</u>	\$	\$ <u>57,616</u>
Other (Misc Rev)		1,517			1,517
Total Gross Revenue		\$	\$ <u>31,641</u>	\$	\$59,133
Operation Expense (Must tie to pages W-3 and S-3)	W-3 S-3	\$16,234	\$22,907	\$	\$39,142
Depreciation Expense	F-5	23,785	19,209		42,994
CIAC Amortization Expense_	F-8	(7,316)	(10,872)		(18,188)
Taxes Other Than Income	F-7	3,156	3,343		6,499
Income Taxes	F-7				
Total Operating Expense		\$35,860	34,587		\$
Net Operating Income (Loss)		\$(8,368)	\$ (2,945)	\$	\$ <u>(11,313)</u>
Other Income: Nonutility Income		\$	\$	\$	\$
Other Deductions: Miscellaneous Nonutility ExpensesAmortization of Acq Adjust		\$ 20,067	\$	\$	\$
Interest		(608)			<u>(608</u>)
Net Income (Loss)		\$ <u>11,090</u>	\$ <u>7,570</u>	\$	\$ <u>18,660</u>

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YEAR OF REPORT DECEMBER 31, 2016

COMPARATIVE BALANCE SHEET

	Reference	Current	Previous
ACCOUNT NAME	Page	Year	Year
Assets:	l ago	, cur	, our
Utility Plant in Service (101-105)	F-5,W-1,S-1	\$ 925,153	\$925,153_
Amortization (108)	F-5,W-2,S-2	382,379	339,385_
Net Utility Plant		\$542,774_	\$585,768
Cash Customer Accounts Receivable (141) Other Assets (Specify): Utility Deposits Acquisition Adjustment		<u>18,594</u> 14,657 <u>880</u> (313,750) 76,400	6,767 13,019 880 (313,750) 45,908
Amortization of Acqu Adjust. <u>186 · Misc Deferred</u> 161 · Prepaid GL Ins		<u></u>	<u>45,908</u> <u>896</u> 1,099
186.1 · Rate Case Amortization		646	
Total Assets		\$ <u>341,390</u>	\$ <u> </u>
Liabilities and Capital:			
Common Stock Issued (201) Preferred Stock Issued (204)	F-6 F-6	20,310	100
Other Paid in Capital (211) Retained Earnings (215)	F-6	<u>75,548</u> (22,918)	<u>95,758</u> (41,578)
Propietary Capital (Proprietary and partnership only) (218)	F-6		
Total Capital		\$ 72,940	\$ 54,280
Long Term Debt (224) Accounts Payable (231) Notes Payable (232) Customer Deposits (235) Accrued Taxes (236)	F-6	\$ <u>13,126</u> 412 <u>3,323</u>	\$ <u>16,938</u> <u>406</u> <u>1,557</u>
Other Liabilities (Specify) 241.5 · Regulatory Assessment Fee 241.6 · Officer Salaries 241.2 · Accounting Fees Advances for Construction		<u>2,661</u> 9,050	2,310 6,000 1,250
Contributions in Aid of Construction - Net (271-272)	F-8	239,878	257,847
Total Liabilities and Capital		\$341,390	\$340,587_

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YEAR OF REPORT DECEMBER 31,2016

GROSS UTILITY PLANT						
Plant Accounts: (101 - 107) inclusive	Water	Wastewater	Plant other Than Reporting Systems	Total		
Utility Plant in Service (101) Construction Work in Progress	\$514,516	\$410,637	\$	\$925,153		
(105) Other (Speciffy						
Total Utility Plant	\$ <u>514,516</u>	\$ <u>410,637</u>	\$	\$ <u>925,153</u>		

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

Account 108	Water	Wastewater	Other Than Reporting Systems	Total
Balance First of Year	\$ 186,585	\$	\$	\$339,385
Add Credits During Year: Accruals charged to	• • • • • • •			
depreciation account Salvage	\$23,785	\$19,209	\$	\$42,994
Other Credits (specify)				<u> </u>
Total Credits	\$ 23,785	\$ 19,209	\$	\$ 42,994
<u>Deduct Debits During Year:</u> Book cost of plant				
	\$	\$	\$	\$
Cost of removal Other debits (specify)				
Total Debits	\$	\$	\$	\$
Balance End of Year	\$ <u>210,370</u>	\$ <u>172,009</u>	\$	\$ <u>382,379</u>

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YEAR OF REPORT DECEMBER 31, 2016

CAPITAL STOCK (201 - 204)

	Common Stock	Preferred Stock
Par or stated value per share		
Shares authorizedShares issued and outstanding		
Total par value of stock issued	20,310	
Dividends declared per share for year	0	

RETAINED EARNINGS (215)

	Appropriated	Un- Appropriated
Balance first of year	\$	\$(41,578)
Changes during the year (Specify): Net income (Loss) for the year		18,660
Balance end of year	\$	\$(22,918)_

PROPRIETARY CAPITAL (218)

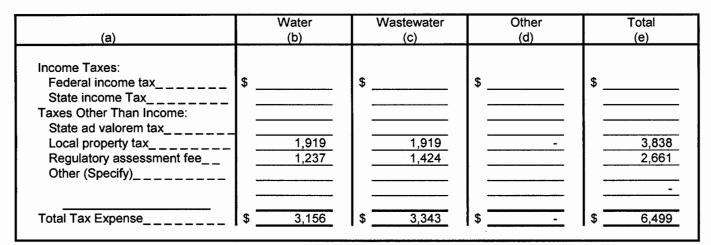
	Proprietor Or Partner	Partner
Balance first of year Changes during the year (Specify):	\$	\$ 75,548
Balance end of year	\$	\$ <u> </u>

LONG TERM DEBT (224)

	In	terest	Principal
Description of Obligation (Including Date of Issue	Rate	# of	per Balance
and Date of Maturity):		Pymts	Sheet Date
U.S. Water Service Corp.	4	60	\$ 13,126
Total			\$

YEAR OF REPORT DECEMBER 31, 2016

TAX EXPENSE



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
<u>U.S. Water Services Corporation</u>	\$ \$	\$ <u>16,850</u> \$	<u>Contracted services</u>

YEAR OF REPORT DECEMBER 31, 2016

*** REVISED ***

CONTRIBUTIONS IN AID OF CONSTRUCTION (271)

	(a)	Water (b)	Wastewater (c)	Total (d)
1) 2)	Balance first of yearAdd credits during year	\$ <u>157,446</u> 220 \$	\$ <u>221,828</u> _ \$	\$ <u>379,274</u> 220 \$
3) 4) 5) 6)	Total Deduct charges during the year Balance end of year Less Accumulated Amortization	157,666 157,666 52,353	221,828 221,828 87,263	<u>379,494</u> <u>379,494</u> 139,616
7)	Net CIAC	\$105,313	\$134,565	\$ <u>239,878</u>

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

	Indicate "Cash" or "Property"	Water	Wastewater
		\$	\$
ustomer connect	ion		
Number of	Charge per Connection		
1	\$220	\$220_	\$
th line # 2 above	.)	\$220	\$
	the year. Number of Connections	erty was "Cash" or "Property"	erty was "Cash" or "Property" Water

ACCUMULATED AMORTIZATION OF CIAC (272)

Balance First of Year Add Debits During Year:	\$ <u>Water</u> \$ <u>45,037</u> 7,316	<u>Wastewater</u> <u>76,390</u> 10,872	<u>Total</u> \$ <u>121,427</u> <u>18,188</u>
Deduct Credits During Year:			
Balance End of Year (Must agree with line #6 above.)	\$ 52,353	\$87,263	\$

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

UTILITY NAME JUMPER CREEK UTILITY COMPANY

YEAR OF REPORT DECEMBER 31, 2016

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 [cxd] (e)
Common Equity	\$	%	%	%
Preferred Stock		%	%	%
Long Term Debt		%	%	%
Customer Deposits		%	%	%
Tax Credits - Zero Cost		%	%	%
Tax Credits - Weighted Cost		%	%	%
Deferred Income Taxes		%	%	%
Other - Purchase Note (Explain)		%	%	%
Total	\$	%		%

(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 JUMPER CREEK UTILITY COMPANY

YEAR OF REPORT DECEMBER 31, 2016

SCHEDULE "B"

SCHEDULE OF CAPITAL STRUCTURE ADJUSTMENTS

Class of Capital (a)	Per Book Balance (b)	Non-utility Adjustments (c)	Non-juris. Adjustments (d)	Other (1) Adjustments (e)	Capital Structure 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):

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N/A

WATER OPERATING SECTION

YEAR OF REPORT

DECEMBER 31,2016

WATER UTILITY PLANT ACCOUNTS

Acct. No. (a)	Account Name (b)	Previous Year (c)	Additions (d)	Retirements (e)	Current Year (f)
301	Organization	\$1,370	\$	\$	\$
302	Franchises				
303	Land and Land Rights	2,272			2,272
304	Structures and Improvements_	6,486			6,486
305	Collecting and Impounding Reservoirs				
306	Lake, River and Other				
307	Wells and Springs	59,478			59,478
308	Infiltration Galleries and Tunnels				
309	Supply Mains				
310	Power Generation Equipment_	2,071			2,071
311	Pumping Equipment	4,375			4,375
320	Water Treatment Equipment_	275,782			275,782
330	Distribution Reservoirs and Standpipes				
331	Transmission and Distribution	- 85,232			
333	Services	38,840			38.840
334	Meters and Meter				
001		11,570			11.570
335	Hydrants	27,042		• • • • •	27,042
336	Backflow Prevention Devices				
339	Other Plant and Miscellaneous Equipment_	-		**************************************	<u> </u>
340	Office Furniture and	-	1		
244	Equipment				
341	Transportation Equipment				
342 343	Stores Equipment				
343	Tools, Shop and Garage	-			
244	Equipment				
344 345	Laboratory Equipment				
345	Power Operated Equipment Communication Equipment				
346	Miscellaneous Equipment				
348	Other Tangible Plant				-
	Total Water Plant	\$ <u>514,518</u>	\$	\$	\$ <u>514,518</u>

YEAR OF REPORT DECEMBER 31, 2016

ANALYSIS OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WATER

Acct.		Average Service Life in	Average Salvage in	Depr. Rate	Accumulated Depreciation Balance			Accum. Depr. 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)	(6)	(0)		(0)		(9)		······································
304	Structures and Improvements_	27	%	3.70 %	\$ 1,725	\$	\$ 240	\$ 1,965
305	Collecting and Impounding				•	·		
000	Reservoirs		%	%				
306	Lake, River and Other Intakes		%	%				
307	Wells and Springs	27	%	3.70 %	18,612		2,201	20,813
308	Infiltration Galleries &		//		10,012			
500	Tunnels		%	%				
309	Supply Mains		%	%				
310	Power Generating Equipment	17	%	5.88 %	233		122	355
310	Pumping Equipment	17	%	5.88 %	1,218		257	1,475
320	Water Treatment Equipment	17	%	5.88 %	126,593	·	16,222	142,815
330	Distribution Reservoirs &		/0				10,222	
550	Standpipes	33	%	3.03 %				
331	Trans. & Dist. Mains	38	%	2.63 %	18,813		2,242	21,055
333	Services	35	%	2.86 %	9,262		1,111	10,373
334	Meter & Meter Installations	17	%	5.88 %	8,142		680	8,823
335	Hydrants	40	%	2.50 %	1,909		676	2,585
336	Backflow Prevention Devices		%	%				
339	Other Plant and Miscellaneous		//	//				
000	Equipment		%	%				
340	Office Furniture and		//	······································				
340	Faviament		%	%				
341	Transportation Equipment		%	%				
342	Stores Equipment		%	%				
343	Tools, Shop and Garage		/0	/0				
545	Equipment		%	%				
344	Laboratory Equipment		%	%		·····	·····	
344	Power Operated Equipment		%	%				
345	Communication Equipment		%	%			<u></u>	
340	Miscellaneous Equipment		%	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		·		
301	Intangible Plant	40	%	2.50 %	77		34	111
301			/ ⁰	/0				
	Totals				\$186,585	\$	\$	\$ <u>210,370</u> *

* This amount should tie to Sheet F-5.

YEAR OF REPORT DECEMBER 31, 2016

WATER OPERATION AND MAINTENANCE EXPENSE

Acct.		
No.	Account Name	Amount
601 603 604 610 615	Salaries and Wages - EmployeesSalaries and Wages - Officers, Directors, and Majority Stockholders Employee Pensions and Benefits Purchased Water Purchased Power	\$
616	Fuel for Power Production	
618		74
620	Materials and Supplies	
630	Contractual Services:	
632		(625)
633	Legal Professional Other	476 10,906
640		
650	Transportation Expense	
655	Insurance Expense	1,350
665	Regulatory Commission Expenses (Amortized Rate Case Expense)	250
670	Bad Debt Expense	669
675	Miscellaneous Expenses	159
	Total Water Operation And Maintenance Expense	\$ <u>16,234</u> *

WATER CUSTOMERS

Description (a)	Type of Meter ** (b)	Equivalent Factor (c)	Number of Ac Start of Year (d)	tive Customers End of Year (e)	Total Number of Meter Equivalents (c x e) (f)
Residential Service 5/8" 3/4" 1" 1 1/2" General Service 5/8" 3/4" 1" 1 1/2" 2" 3" 3" 3" 3" Other (Specify)	D D D,T D D,T D,C,T D,C,T C T	1.0 1.5 2.5 5.0 1.0 1.5 2.5 5.0 8.0 15.0 16.0 17.5			
** D = DisplacementC = CompoundT = Turbine	I	Total	46_	47_	47_

YEAR OF REPORT DECEMBER 31, 2016

SYSTEM NAME: JUMPER CREEK

PUMPING AND PURCHASED WATER STATISTICS

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

MAINS (FEET)

Kind of Pipe (PVC, Cast Iron, Coated Steel, etc.)	Diameter of Pipe	First of Year	Added	Removed or Abandoned	End of Year
PVC	6"	5,538	0	0	5,538

YEAR OF REPORT DECEMBER 31, 2016

SYSTEM NAME: JUMPER CREEK

WELLS AND WELL PUMPS

(a)	(b)	(c)	(d)	(e)
Year Constructed	2005	2007		
Types of Well Construction and Casing	DIP	DIP	·····	
Depth of Wells Diameters of Wells Pump - GPM Motor - HP Motor Type * Yields of Wells in GPD Auxiliary Power	Unkown 6" Unknown 40 Vertical Turbine 125 KW	200 6" Unknown 40 Vertical Turbine Yes		
* Submersible, centrifugal, etc.				

RESERVOIRS

(a)	(b)	(c)	(d)	(e)
Description (steel, concrete) Capacity of Tank Ground or Elevated	Steel 13,000 N/A			

HIGH SERVICE PUMPING N/A

(a)	(b)	(c)	(d)	(e)
<u>Motors</u> Manufacturer Type Rated Horsepower	N/A			
Pumps Manufacturer Type Capacity in GPM Average Number of Hours Operated Per Day Auxiliary Power				

YEAR OF REPORT DECEMBER 31, 2016

SOURCE OF SUPPLY

List for each source of supply	(Ground, Surface, Purchas	sed Water etc.)	
Permitted Gals. per day Type of Source	1,680,000 Ground	Ground	

WATER TREATMENT FACILITIES

List for each Water Treatment	Facility:	
Type Make		
Permitted Capacity (GPD)	1,680,000	
High service pumping Gallons per minute		
Reverse Osmosis		
Lime Treatment		
Unit Rating		
Pressure Sq. Ft.		
Gravity GPD/Sq.Ft Disinfection		
Chlorinator	Sodium Hypochlorite	
Ozone Other		
Auxiliary Power	125 KW	

YEAR OF REPORT DECEMBER 31, 2016

SYSTEM NAME: JUMPER CREEK

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.	47
2. Maximum number of ERCs * which can be served.	47
3. Present system connection capacity (in ERCs *) using existing lines.	47
4. Future connection capacity (in ERCs *) upon service area buildout.	47
5. Estimated annual increase in ERCs *	1
6. Is the utility required to have fire flow capacity?	Yes 500 GPM
7. Attach a description of the fire fighting facilities.	Hydrants
8. Describe any plans and estimated completion dates for any enlargements or improvements	
 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: 	_N/A
a. Attach a description of the plant upgrade necessary to meet the DEP rules.	
b. Have these plans been approved by DEP?	_ N/A
c. When will construction begin?	_N/A
d. Attach plans for funding the required upgrading.	
e. Is this system under any Consent Order with DEP?	_ No
11. Department of Environmental Protection ID #	_660-5002
12. Water Management District Consumptive Use Permit #	_ 12434.002
a. Is the system in compliance with the requirements of the CUP?	_Yes
b. If not, what are the utility's plans to gain compliance?	_N/A
 * An ERC is determined based on one of the following methods: (a) If actual flow data are available from the proceeding 12 months: Divide the total annual single family residence (SFR) gallons sold by the average number of single family residence cust period and divide the result by 365 days. (b) If actuation for the four data are available for the proceeding 12 months: 	
(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

YEAR OF REPORT DECEMBER 31,2016

Acct. No. (a)	Account Name (b)	Previous Year (c)	Additions (d)	Retirements (e)	Current Year (f)
351 352 353 354 355 360 361 362 363 364 365 370	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_ Receiving Wells	\$ <u>1,065</u> <u>18,722</u> <u>8,231</u> <u>32,796</u> <u>83,951</u> <u>54,509</u>	\$	\$	\$ <u>1,065</u> <u>18,722</u> <u>8,231</u> <u>32,796</u> <u>83,951</u> <u>54,509</u>
370	Pumping Equipment	50,931			50,931
380	Treatment and Disposal				
381	Equipment Plant Sewers				
382	Outfall Sewer Lines	1			1
389	Other Plant and Miscellaneous				<u>_</u>
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				
	Total Wastewater Plant	\$	\$	\$	\$ <u>410,635</u> *

WASTEWATER UTILITY PLANT ACCOUNTS

* This amount should tie to sheet F-5.

YEAR OF REPORT DECEMBER 31,2016

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)
354 355 360 361 362 363 364 365 370	Structures and Improvements_ Power Generation Equipment _ Collection Sewers - Force Collection Sewers - Gravity Special Collecting Structures Services to Customers Flow Measuring Devices Flow Measuring Installations Receiving Wells	27 27 40 37	% % % % % %	3.70 % 3.70 % 2.50 % 2.70 % % % %	10,294 17,664	\$	\$ <u>305</u> <u>1,215</u> <u>2,099</u> <u>1,473</u>	\$ <u>1,855</u> <u>11,509</u> <u>19,763</u> <u>14,153</u>
371 380	Pumping Equipment Treatment and Disposal	15	%	<u> 6.67 </u> %	25,766		3,395	29,162
381 382 389	Equipment Plant Sewers Outfall Sewer Lines Other Plant and Miscellaneous	<u>15</u>	~~% %	<u>6.67</u> % % %	<u> </u>		0	<u>95,481</u> 0
390 391 392 393	Equipment Office Furniture and Equipment Transportation Equipment Stores Equipment Tools, Shop and Garage		% % %	% %				
394 395 396 397 351	Equipment Laboratory Equipment Power Operated Equipment Communication Equipment Miscellaneous Equipment Intangible Plant	40	% % %	% % % 2.50 %	60		27	
	Totals				\$152,800	\$	\$19,209	\$ <u>172,009</u> *

* This amount should tie to Sheet F-5.

YEAR OF REPORT DECEMBER 31, 2016

WASTEWATER OPERATION AND MAINTENANCE EXPENSE

Acct.		
No.	Account Name	Amount
701 703	Salaries and Wages - EmployeesSalaries and Wages - Officers, Directors, and Majority Stockholders	\$1,525
703		1,020
704	Employee Pensions and Benefits	· · · · · · · · · · · · · · · · · · ·
	Purchased Wastewater Treatment	
711	Sludge Removal Expense	3,250
715	Purchased Power	
716	Fuel for Power Production	
718	Chemicals	917
720	Materials and Supplies	
730	Contractual Services:	
732		(625)
733	Legal	476
736	Professional	16,850
	Other	
740	Rents	
750	Transportation Expense	
755	Insurance Expense	-
765	Regulatory Commission Expenses (Amortized Rate Case Expense)	
770	Bad Debt Expense	516
775	Miscellaneous Expenses	
	Total Wastewater Operation And Maintenance Expense	\$ <u>22,907</u> *
	* This amount should tie to Sheet F-3.	

WASTEWATER CUSTOMERS

			Number of Active CustomersTotal Number of		
	Type of	Equivalent	Start		Equivalents
Description	Meter **	Factor	of Year	of Year	(c x e)
(a)	(b)	(C)	(d)	(e)	(f)
Residential Service					
All meter sizes	D	1.0	45	47_	47
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"	Т	17.5			
Unmetered Customers					
Other (Specify)					
** D = Displacement					
C = Compound		Total	45	47	47
T = Turbine					

YEAR OF REPORT DECEMBER 31, 2016

WASTEWATER OPERATION AND MAINTENANCE EXPENSE

Acct.		
No.	Account Name	Amount
701 703	Salaries and Wages - Employees Salaries and Wages - Officers, Directors, and Majority Stockholders	\$
704	Employee Pensions and Renefite	1,525
710	Employee Pensions and Benefits	
711	Purchased Wastewater Treatment	
715	Sludge Removal Expense Purchased Power	3,250
716	Fuel for Power Production	3,250
718	Chemicals	917
720	Materials and Supplies	
730	Contractual Services:	
732	Accounting	(625)
733	Legal	476
736	ProfessionalOther	16,850
740	Rents	
750	Transportation Expense	
755	Insurance Expense	-
765	Regulatory Commission Expenses (Amortized Rate Case Expense)	
770	Bad Debt Expense	516
775	Miscellaneous Expenses	
	Total Wastewater Operation And Maintenance Expense* This amount should tie to Sheet F-3.	\$ <u>22,907</u> *

WASTEWATER CUSTOMERS

			Number of Active CustomersTotal Number of			
	Type of	Equivalent	Start	End ter Equivalents		
Description	Meter **	Factor	of Year	of Year	(c x e)	
(a)	(b)	(C)	(d)	(e)	(f)	
Residential Service						
All meter sizes	D	1.0	45	47	47	
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"	Т	17.5				
Unmetered Customers						
Other (Specify)						
** D = Displacement						
C = Compound		Total	45	47	47	
T = Turbine						

YEAR OF REPORT DECEMBER 31, 2016

PUMPING EQUIPMENT

Lift Station Number Make or Type and nameplate	1	 ·	 	
data on pump Hydromatic S4N200M2.4		 	 	
Year installed	2005	 	 	
	127 GPM	 	 	
Rated capacity	7.5 HP	 	 	
Size Power:	<u>1.5 HF</u>	 	 	
Mechanical		 	 	
Nameplate data of motor		 	 	
N/A		 	 	

SERVICE CONNECTIONS

Size (inches) Type (PVC, VCP, etc.) Average length	3" 10'	 	 	
Number of active service connections		 	 	
Beginning of year Added during year Retired during year	42 42 0 0 42	 	 	
End of yearGive full particulars concerning	42	 	 	
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 4,872 4,872 0 0 4,872				8" PVC 1,088 1,088 1,088			

MANHOLES

Size (inches) Type of Manhole Number of Manholes:	<u> </u>	 	
Beginning of year Added during year	<u></u> 0	 	
Retired during year End of Year	23	 	

.

SYSTEM NAME: JUMPER CREEK

TREATMENT PLANT

Manufacturer Type "Steel" or "Concrete" Total Permitted Capacity Average Daily Flow Method of Effluent Disposal_	Mack Extended Aeration Concrete 0.035 MGD 5123 RIB's	
	RIB's	
Total Gallons of Wastewater treated	641,000	

MASTER LIFT STATION PUMPS

Manufacturer Capacity (GPM's) Motor:	H <u>ydroma</u> tic 127	 	 	
Manufacturer Horsepower Power (Electric or	H <u>ydroma</u> tic 	 	 	
Mechanical)	Electric	 	 	

PUMPING WASTEWATER STATISTICS

	Gallons of	Effluent Reuse	Effluent Gallons
Months	Treated	Gallons to	Disposed of
	Wastewater	Customers	on site
January	124,000		124,000
February	112,000		112,000
March	124,000		124,000
April	120,000		120,000
May	124,000		124,000
June	120,000		120,000
July	186,000		186,000
August	248,000		248,000
September	210,000		210,000
October	217,000		217,000
November	120,000		120,000
December	165,000		165,000
Total for year	1,870,000		1,870,000

YEAR OF REPORT DECEMBER 31, 2016

YEAR	OF R	EPOR	Т	
DECEM	MBER	31.	2016	

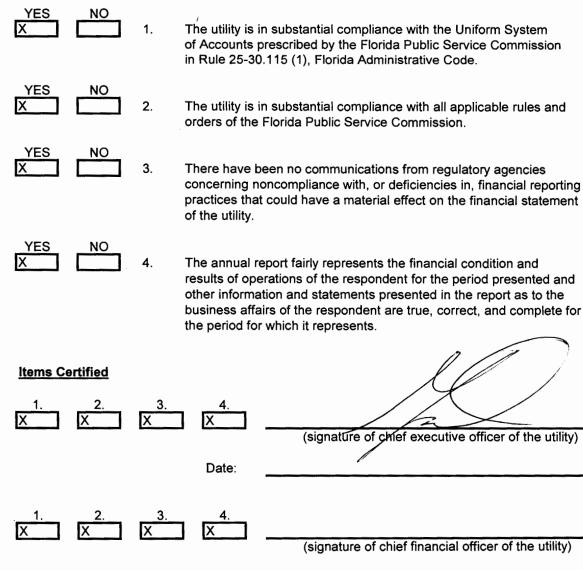
SYSTEM NAME: JUMPER CREEK

GENERAL WASTEWATER SYSTEM INFORMATION

1. Present number of ERCs* now being served.	47
2. Maximum number of ERCs* which can be served.	125
3. Present system connection capacity (in ERCs*) using existing lines.	47
4. Future connection capacity (in ERCs*) upon service area buildout.	125
5. Estimated annual increase in ERCs*.	1
Describe any plans and estimated completion dates for any enlargements or improvements of this	
 If the utility uses reuse as a means of effluent disposal, provide a list of the reuse end users ar reuse provided to each, if known. 	nd the amount of
8. If the utility does not engage in reuse, has a reuse feasibility study been completed?	No
If so, when?	N/A
9. Has the utility been required by the DEP or water management district to implement reuse?	No
If so, what are the utility's plans to comply with this requirement?	N/A
10. When did the company last file a capacity analysis report with the DEP?	None
11. 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? c. When will construction begin?	N/A N/A
d. Attach plans for funding the required upgrading.	
e. Is this system under any Consent Order with DEP?	N/A
12. Department of Environmental Protection ID #	FLA336963
 An ERC is determined based on one of the following methods: (a) If actual flow data are available from the proceeding 12 months: Divide the total annual single family residence (SFR) gallons sold by the average number of residents (SFR) gallons sold by the average number of single family residence customers for period and divide the result by 365 days. 	

CERTIFICATION OF ANNUAL REPORT

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



- Date:
- 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: JUMPER CREEK UTILITY COMPANY

For the Year Ended December 31, 2016

(a)	and define the second second second	(b)	(C)		(d)	
Accounts	Rev	ess Water enues Per ch. F-3	Gross Water Revenues Per RAF Return		Difference (b) - (c)	
Gross Revenue:						
Residential	\$	25,974	\$	25,974	\$	
Commercial						
Industrial						
Multiple Family						
Guaranteed Revenues						
Other		1,517		1,517	\$	
Total Water Operating Revenue		27,492		27,492		
LESS: Expense for Purchased Water from FPSC-Regulated Utility						
Net Water Operating Revenues	\$	27,492	\$	27,492	\$	
Explanations:	••••••••••••••••••••••••••••••••••••••					
Misc. Service Revenues						

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: JUMPER CREEK UTILITY COMPANY

For the Year Ended December 31, 2016

(a)	(b)		(C)		(d) Difference (b) - (c)	
Accounts		Gross Wastewater Revenues Per Sch. F-3		Wastewater enues Per F Return		
Gross Revenue: Residential	\$	31,641	\$	31,641	\$	
Commercial	·		·		<u>•</u>	
Industrial						
Multiple Family						
Guaranteed Revenues					.	
Other						
Total Wastewater Operating Revenue		31,641		31,641	\$	
LESS: Expense for Purchased Wastewater from FPSC-Regulated Utility						
Net Wastewater Operating Revenues	\$	31,641	\$	31,641	\$	

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).