# OFFICIAL COPY 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

WS912-16-AR

Orange Blossom Utilities, Inc.

Exact Legal Name of Respondent

639-W 528-S

Certificate Number(s)

Submitted To The

STATE OF FLORIDA

ACCOUNTING & FINANCE

REGEIVED
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### **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.
- 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 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". (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

	ORANGE BLOSSOM	AUTHITIES	S INC	
	(EXACT NAM			
11714 NE 62nd Terrace, Suite 400	<b>\_</b>		Same as Mailing Address	
The Villages, FL 32158				Sumter
Mailing Addre	ess		Street Address	County
Telephone Number <u>352-430-1329</u>		Dat	e Utility First Organized	2004
Fax Number		E-m	nail Address	
Sunshine State One-Call of Florida, Inc.	. Member No. OB18	23		
Check the business entity of the utility a	s filed with the Internal Ro	evenue Ser	vice:	
Individual X Sub Chapte	er S Corporation		1120 Corporation	Partnership
Name, Address and phone where record			714 NE 62nd Terrace, Suite 40	00
	The Villages, FL 3216	32 (352) 43	0-1326	
Name of subdivisions where services ar	re provided: Village	e <u>Park Cen</u>	ter, Sumter County	
	CONTAC	CTS:		
				Salary Charged
Name	Title	$\longrightarrow$	Principal Business Address	Utility
Person to send correspondence:	De aldes and		11714 NE 62nd Terrace	
Linda Denby	Bookkeeper	—— I	Ste. 400, The Villages, FL	
Person who prepared this report:			U.S. Water Services Corp. 4939 Cross Bayou Blvd.	

New Port Richey, FL 34652

<u>0</u> 0 0

0

0

\$

\$

\$

Same

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

President

Secretary

V. President

Mgr - Regulated Utilities

Troy Rendell

Jon Kurtz

Linda Denby

Officers and Managers: Jonathan S. Dean

See Accountant's Compilation Report

	Percent		Salary
1	Ownership in		Charged
Name	Utility	Principal Business Address	Utility
Jonathan S. Dean	50%	Same	\$ 0
Jon Kurtz	50%	н	\$ 0
		"	\$ 0
			\$ 0
		88	\$ 0
		ti	\$ 0
		н	\$ 0

### UTILITY NAME: ORANGE BLOSSOM UTILITIES, INC.

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  Other - Irrigation		\$ 	\$	\$	\$ 30,317  1,839
Total Gross Revenue		\$12,317_	\$19,838_	\$	\$32,155_
Operation Expense (Must tie to pages W-3 and S-3)	W-3 S-3	\$17,376_	\$30,584_	\$	\$47,960_
Depreciation Expense	F-5	20,699	46,572_		67,271
CIAC Amortization Expense_	F-8	<u></u>	<del></del>		<u> </u>
Taxes Other Than Income	F-7	1,529_	2,094		3,623_
Income Taxes	F-7				
Total Operating Expense		\$39,604_	79,251		\$ 118,855
Net Operating Income (Loss)		\$ (27,287)	\$ (59,413)	\$	\$ (86,699)
Other Income: Nonutility Income		\$	\$1,105	\$	\$1,105
Other Deductions: Miscellaneous Nonutility Expenses Interest Expense		\$ <u>1,082</u>	\$	\$	\$ 1,082 
Net Income (Loss)		\$ <u>(28,369)</u>	\$ <u>(58,308)</u>	\$	\$ (86,677)

### COMPARATIVE BALANCE SHEET

ACCOUNT NAME	Reference	Current Year	Previous Year
ACCOUNT NAME	Page	i eai	i eai
Assets:			
Utility Plant in Service (101-105)	F-5,W-1,S-1	\$ 1,839,913	\$1,839,913_
Accumulated Depreciation and	5 5 W 0 C 0	750.044	004.040
Amortization (108)	F-5,W-2,S-2	759,211	691,940
Net Utility Plant		\$1,080,703	\$1,147,973
Cash		283,109	290
Customer Accounts Receivable (141)		250	2,982
Other Assets (Specify):			
		district.	
Total Assets		\$1,364,062_	\$1,151,245
Liabilities and Capital:			
Common Stock Issued (201)	F-6	500	500
Preferred Stock Issued (204)	F-6		
Other Paid in Capital (211)	F-6	2,155,918 (1,081,849)	2,147,355 (996,609)
Propietary Capital (Proprietary and	1-0	(1,001,040)	(330,003)
partnership only) (218)	F-6		
Total Capital		\$1,074,569	\$1,151,246
Long Term Debt (224)	F-6	\$ 280,000	s
Accounts Payable (231)	. 0	9,493	• ———
Notes Payable (232)			
Customer Deposits (235)			
Accrued Taxes (236)			
Other Liabilities (Specify)			
Advances for Construction			·
Contributions in Aid of			
Construction - Net (271-272)	F-8		-
Total Liabilities and Capital		\$1,364,062	\$ <u>1,151,246</u>

### UTILITY NAME ORANGE BLOSSOM UTILITIES, INC.

YEAR OF REPORT DECEMBER 31,2016

**GROSS UTILITY PLANT** 

	0110001	J I I LAIN		
Plant Accounts:	Water	Wastewater	Plant other Than Reporting	Total
(101 - 107) inclusive	Water	vvasiewalei	Systems	Total
Utility Plant in Service (101)	\$ 485,202	\$1,354,711_	\$	\$ 1,839,913
Construction Work in Progress			,	
(105)		-		
Other (Specify)				
			<u>:</u>	
Total Utility Plant	\$ <u>485,202</u>	\$ <u>1,354,711</u>	\$	\$ <u>1,839,913</u>

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

Account 108	Water	Wastewater	Other Than Reporting Systems	Total
Balance First of Year	\$ <u>196,397</u>	\$ 495,543	\$	\$ 691,940
Add Credits During Year:  Accruals charged to depreciation account Salvage Other Credits (specify)	\$	\$ 46,572	\$	\$ 67,271
Total Credits	\$ 20,699	\$ 46,572	\$	\$ 67,271
Deduct Debits During Year:  Book cost of plant retired Cost of removal Other debits (specify)	\$	\$	\$	\$
Total Debits	\$	\$	\$	\$
Balance End of Year	\$217,096_	\$542,115_	\$	\$759,211

YEAR OF	REPORT	
DECEMBER 3	31, 2016	

### CAPITAL STOCK (201 - 204)

	Common Stock	Preferred Stock
Par or stated value per share	\$1 20,000 500 \$ 500 0	

### RETAINED EARNINGS (215)

	Appropriated I	Un- Appropriated
Balance first of year Changes during the year (Specify): Net income (Loss) for the year	\$	\$ <u>(995,172)</u> <u>(86,677)</u>
Balance end of year	\$	\$ <u>(1,081,849)</u>

### PROPRIETARY CAPITAL (218)

	Proprietor Or Partner	Partner
Balance first of yearChanges during the year (Specify):	\$	\$ <u>2,155,918</u> 
Balance end of year	\$	\$ <u>2,155,918</u>

### LONG TERM DEBT (224)

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

### TAX EXPENSE

(a)	Water	Wastewater	Other	Total
	(b)	(c)	(d)	(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) Total 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.S. Water Services Corporation U.S. Water Services Corporation Rock Solid Landscaping	\$ <u>12,657</u> 338 \$ 1,650	\$ 25,313	Contracted services Testing / Lab Services Lawn Services
NOCK Solid Landscaping	\$ \$ \$ \$	\$ \$ \$ \$	Lawin Oct viocs
	\$	\$	

### CONTRIBUTIONS IN AID OF CONSTRUCTION (271)

	(a)	Water (b)	Wastewater (c)	Total (d)
1) 2) 3) 4) 5) 6)	Balance first of year Add credits during year  Total  Deduct charges during the year Balance end of year Less Accumulated Amortization	\$	\$	\$
7)	Net CIAC	\$	\$ <u> </u>	\$

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

Report below all developers or of		Indicate		
agreements from which cash or	property was	"Cash" or	Water	Wastewater
received during the year.		"Property"		
	· · · · · · · · · · · · · · · · · · ·			
Cub total			<b> </b>	\$
Sub-total	<b></b>		<b>—</b>	Φ
	pacity charges, main			
	and customer connect	tion		
charges received d				
	Number of	Charge per		
Description of Charge	Connections	Connection	1	
		·		
		\$	1\$	\$
	Man and the second			
				**
		L		
Tatal Cardia During Vans (Must and	an with time # O above	`		•
Total Credits During Year (Must agre	ee with line # 2 above	·)	<b> </b> • — — — — — — — — — — — — — — — — — —	\$
				ĺ

### ACCUMULATED AMORTIZATION OF CIAC (272)

Balance First of YearAdd Debits During Year:	<u>Water</u> \$	Wastewater \$	*
Deduct Credits During Year:			
Balance End of Year (Must agree with line #6 above.)	\$	\$	\$

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

### UTILITY NAME ORANGE BLOSSOM UTILITIES

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 [ c x d ] (e)
Common Equity	\$	%	%	%
Preferred Stock		%	%	%
Long Term Debt		%	%	%
Customer Deposits		%	%	%
Tax Credits - Zero Cost		%	%	%
Tax Credits - Weighted Cost		%	%	%
Deferred Income Taxes		%	%	%
Other - Purchase Note (Explain)		%	%	%
Total	\$ <u> </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 \*\*

LITH ITY	NAME ORANGE	BLOSSOM UTILITIES
	HUNDE OF AMOR	DECCCOM C.I.L.

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) Expl	ain below all ad	justments made	e in Column (e	<b>)</b> :	
	4					

# WATER OPERATING SECTION

UTILITY NAME: ORANGE BLOSSOM UTILITIES

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	\$20,223_			20,223
302	Franchises	-	-		
303	Land and Land Rights	2,313			2,313
304	Structures and Improvements_	95,896			95,896
305	Collecting and Impounding Reservoirs				-
306	Lake, River and Other Intakes				-
307	Wells and Springs	52,167			52,167
308	Infiltration Galleries and Tunnels				<u> </u>
309	Supply Mains	21,579			21,579
310	Power Generation Equipment_	76,643			76,643
311	Pumping Equipment	105,589			105,589
320	Water Treatment Equipment	5,298			5,298
330	Distribution Reservoirs and Standpipes	21,390			21,390
331	Transmission and Distribution Lines	79,752			- 79,752
333	Services				
334	Meters and Meter				-
	Installations	4,223			4,223
335	Hydrants				
336	Backflow Prevention Devices_				
339	Other Plant and			ļ	-
1	Miscellaneous Equipment_				<u>-</u>
340	Office Furniture and				100
1	Equipment	129			129
341	Transportation Equipment				<u> </u>
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	\$ <u>485,202</u>	\$	\$	\$ <u>485,202</u>

YEAR OF REPORT December 31,2016

### ANALYSIS OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WATER

		Average	Average		Accumulated			Accum. Depr.
l I		Service	Salvage	Depr.	Depreciation			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)
304	Structures and Improvements	27	%	3.70 %	\$39,871_		3,552	43,422
305	Collecting and Impounding							
	Reservoirs		%	%				
306	Lake, River and Other Intakes		%	%				
307	Wells and Springs	27	%	3.70 %	21,756		1,932	23,688
308	Infiltration Galleries &							
	Tunnels		%	%				
309	Supply Mains	32	%	3.13 %	8,874		674	9,549
310	Power Generating Equipment	17	%	5.88 %	33,634		4,508	38,143
311	Pumping Equipment	17	%	5.88 %	46,337		6,211	52,548
320	Water Treatment Equipment	17	%	5.88 %	2,326		312	2,637
330	Distribution Reservoirs &							
	Standpipes	33	%	3.03 %	8,778		648	9,426
331	Trans. & Dist. Mains	38			32,404		2,099	34,502
333	Services		%	%	-			-
334	Meter & Meter Installations	17	%	5.88 %	1,853		248	2,102
335	Hydrants		%	%				
336	Backflow Prevention Devices		%	%	-			-
339	Other Plant and Miscellaneous							
]	Equipment	15	%	6.67 %	58		9	66
340	Office Furniture and							
	Equipment		%	%	_		İ	
341	Transportation Equipment		%	%				
342	Stores Equipment		%	%				
343	Tools, Shop and Garage							
	Equipment		%	%			ł	
344	Laboratory Equipment		%					
345	Power Operated Equipment		%					
346	Communication Equipment		/ —— %					
301	Intangible Plant	40	%		506		506	1,011
302	Franchises		%					,,,,,,
302	17011365		~	l —— "				
	Totals				\$196,397_	\$	\$ 20,699	\$ 217,096
	, 000.0							

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

### WATER OPERATION AND MAINTENANCE EXPENSE

Acct.		
No.	Account Name	Amount
004	Orlanda and Wester Freds	
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	
	Contractual Services:	
630	Contractual Services	7
631	Professional	
635	Testing	338
636	Other - Operations & Maintenance & Lawn Services	14,307
640	Rents	
650	Transportation Expense	
655	Insurance Expense	649
665	Regulatory Commission Expenses	
667	Regulatory Expense - Other	
670	Bad Debt Expense	
675	Miscellaneous Expenses	2,075
	Total Water Operation And Maintenance Expense	\$17,376 *
	* This amount should tie to Sheet F-3.	

### WATER CUSTOMERS

Description (a)	Type of Meter ** (b)	Equivalent Factor (c)	Number of Act 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" 4" 6"  Unmetered Customers Other (Private Fire)	D D D,T D,C,T D 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		0 0 0 0 0 0 0 0 0 0 0 2 0 1	0 0 0 0 0 0 0 16 0 16 0 0
** D = Displacement C = Compound T = Turbine		Total	5	5	34

UTILITY NAME:ORANGE BLOS	SSOM UTILITIES
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YEAR OF REP	ORT
DECEMBER 31,	2016

SYSTEM NAME:	
--------------	--

### **PUMPING AND PURCHASED WATER STATISTICS**

(a)	Water Purchased For Resale (Omit 000's)	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		820 830 773 500 578 527 511 567 539 545 593 652	1 	820 830 773 499 578 527 511 567 538 545 591 651	332 468 295 283 306 263 251 281 236 239 254
	or resale, indicate the fo	•	5	7,430	3,467
Point of delivery	r water utilities for redist A			:	

### 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 DIP	8" 8"	6,850 lf 80 lf			6,850 if 80 if

UTILITY NAME: ORANGE BLOS	YEAR OF RE DECEMBER 31			
STSTEM NAME.		D WELL PUMPS N/A		
(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.	300 12" 1200 100 Verticle Turbine 1.73 MGD Yes			
	RES	ERVOIRS N/A	<b>\</b>	
(a)  Description (steel, concrete)  Capacity of Tank  Ground or Elevated	(b)  Steel  15,000  Hydro	(c)	(d)	(e)
	HIGH SERV	ICE PUMPING	N/A	
(a)  Motors  Manufacturer  Type  Rated Horsepower	(b) N/A	(c)	(d)	(e)
Pumps  Manufacturer Type Capacity in GPM Average Number of Hours Operated Per Day Auxiliary Power				

UTILITY NAME: ORANGE BLOSSOM UTILITIES

YEAR OF REPORT DECEMBER 31, 2016

### SOURCE OF SUPPLY

List for each source of supply	( Ground, Surface, Purcha	sed Water etc.)	
Permitted Gals. per day	33,117		
Type of Source	Ground		
,,			
	EATMENT FACILITIES	N/A	
List for each Water Treatment	Facility:		
Type			
Make			
Permitted Capacity (GPD)	108,000		
High service pumping			
Gallons per minute			
Reverse Osmosis			
Lime Treatment			
Unit Rating			
Filtration			
Pressure Sq. Ft			
Gravity GPD/Sq.Ft			
Disinfection		- A7	
Chlorinator	Sodium Hypochlorite		
Ozone		·	
Other			
Auxiliary Power	DIESEL		

UTILITY NAME:_	_ORANGE BLOSSOM UTILITIES
----------------	---------------------------

SYSTEM NAME:			

YEAR OF REPORT	
DECEMBER 31,	2015

### **GENERAL WATER SYSTEM INFORMATION**

Furnish information below for each system. A separate	e page should be supplied where necessary.
Present ERC's * the system can efficiently serve	330
Maximum number of ERCs * which can be served.	330
3. Present system connection capacity (in ERCs *) using existing line	s 34
4. Future connection capacity (in ERCs *) upon service area buildout.	296
5. Estimated annual increase in ERCs *.	25
Is the utility required to have fire flow capacity?  If so, how much capacity is required?	Yes 1,000 GPD
7. Attach a description of the fire fighting facilities.	Fire Hydrants
Describe any plans and estimated completion dates for any enlarge	ements or improvements of this system.  None
9. When did the company last file a capacity analysis report with the I  10. If the present system does not meet the requirements of DEP rule.	
a. Attach a description of the plant upgrade necessary to meet the	e 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 #	PWS 660-5C
12. Water Management District Consumptive Use Permit #	20012584
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
<ul> <li>An ERC is determined based on one of the following methods:         <ul> <li>(a) If actual flow data are available from the proceding 12 morn Divide the total annual single family residence (SFR) gallon residents (SFR) gallons sold by the average number of sing period and divide the result by 365 days.</li> </ul> </li> <li>(b) If no historical flow data are available use:         <ul> <li>ERC = (Total SFR gallons sold (omit 000/365 days/350 gallons)</li> </ul> </li> </ul>	nths: s sold by the average number of single family gle family residence customers for the same

# WASTEWATER OPERATING SECTION

YEAR OF REPORT 31-Dec-16

### **WASTEWATER UTILITY PLANT ACCOUNTS**

Acct. No. (a)	Account Name (b)	Previous Year (c) *	Additions (d)	Retirements (e)	Current Year (f)
351	Organization	\$ 25,330			25,330
352	Franchises	Ι Ψ	***		
353	Land and Land Rights	510,956			510,956
354	Structures and Improvements				134,194
355	Power Generation Equipment				59,825
360	Collection Sewers - Force				29,105
361	Collection Sewers - Gravity				79,565
362	Special Collecting Structures				-
363	Services to Customers			A 111.5.	
364	Flow Measuring Devices				<u> </u>
365	Flow Measuring Installations				-
370	Receiving Wells				-
371	Pumping Equipment Treatment and Disposal				
380					
	Equipment	515,508_			515,508
381	Plant Sewers				-
382	Outfall Sewer Lines				-
389	Other Plant and Miscellaneous Equipment				228
390	Office Furniture and Equipment				<u>-</u> _
391	Transportation Equipment				-
392	Stores Equipment				-
393	Tools, Shop and Garage Equipment	İ			-
394	Laboratory Equipment		0.1013.011		-
395	Power Operated Equipment				_
396	Communication Equipment				
397	Miscellaneous Equipment				-
398	Other Tangible Plant	1			
	Total Wastewater Plant	\$ <u>1,354,711</u>	\$	\$	\$ <u>1,354,711</u> *

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

### ANALYSIS OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

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) <b>*</b>	(g)	(h)	` (i) ′
	Characteristics and Improvement	07		2.70	70.770		4.075	00.746
354	Structures and Improvements	27		3.70	78,776		4,970	83,746
355	Power Generation Equipment	17		5.88	36,422		3,519	39,941
360	Collection Sewers - Force	27		3.70	17,085		1,078	18,163
361	Collection Sewers - Gravity	40		2.50	45,751		1,989	47,740
362	Special Collecting Structures							
363	Services to Customers				•			
364	Flow Measuring Devices							
365	Flow Measuring Installations							· <u>-</u>
370	Receiving Wells						·	
371	Pumping Equipment							-
380	Treatment and Disposal							
	Equipment	15_		6.67	316,735		34,367	351,102
381	Plant Sewers				-			-
382	Outfall Sewer Lines				-			-
389	Other Plant and Miscellaneous							
	Equipment	15		6.67	140		15	155
390	Office Furniture and							
1	Equipment				_			_
391	Transportation Equipment				-			
392	Stores Equipment							
393	Tools, Shop and Garage							
1 333 1								_
394								
395	Laboratory Equipment							
395	Power Operated Equipment							<u>-</u>
396	Communication Equipment							
	Miscellaneous Equipment			-0.50				1007
351	Intangible Plant	40_		2.50	633		633	1,267
	Totals				\$495,543_	\$	\$46,572_	\$ <u>542,115</u> *

<sup>\*</sup> 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	38
716	Fuel for Power Production	
718	Chemicals	
720	Materials and Supplies	
	Contractual Services:	
730	Contractual Services	7
731	Professional	
735	Testing	
736	Operations & Maintenance & Lawn Services	29,163
740	Rents	
750	Transportation Expense	
755	Insurance Expense	1,301
765	Regulatory Commission Expenses (Amortized Rate Case Expense)	
770	Bad Debt Expense	
775	Miscellaneous Expenses	75
	Total Wastewater Operation And Maintenance Expense	\$ 30,584 *
	* This amount should tie to Sheet F-3.	Ψ <u>30,364</u>

### **WASTEWATER CUSTOMERS**

	Type of	Equivalent	Number of Ac Start		omersTotal Number of End ter Equivalents		
Description (a)	Meter ** (b)	Factor (c)	of Year (d)	of Year (e)	(c x e) (f)		
Residential Service All meter sizes General Service	D	1.0			0		
5/8" 3/4" 1" 1 1/2" 2" 3" 4" 6"  Unmetered Customers Other (Specify)	D D D,T D,C,T D C T	1.0 1.5 2.5 5.0 8.0 15.0 16.0	1	1	0 0 0 0 0 8 0 16 0 0		
** D = Displacement C = Compound T = Turbine		Total			24		

UTILITY NAME:

### ORANGE BLOSSOM UTILITIES, INC.

	_	
YEAR OF F	REPORT	
DECEMBER	₹ 31,	2016

### **PUMPING EQUIPMENT**

Lift Station Number	<u>LS-1</u>	-		 	
Make or Type and nameplate					
data on pump			<del></del>	 	
				 <del></del>	
Year installed	2005			 	
	2005 200			 	
Rated capacity			<b></b>	 	
Size	5 HP			 	
Power:					
Electric	230V				
Mechanical					
Nameplate data of motor	Hydromati	c		 	
Tamoplato data of motor	<u></u>	ř —		 	

### SERVICE CONNECTIONS

Size (inches)	5/8" PVC 	2" PVC  1 1 0 0 1	4" PVC 		
inactive connections				 	

### **COLLECTING AND FORCE MAINS**

	Collecting Mains			Force Mains				
Size (inches) Type of main Length of main (nearest	8" PVC	10" PVC			4" PVC			
foot) Begining of year	3,522	1,580			2,250		1	
Added during year Retired during year								
End of year	3,522	1,580			2,250			

### MANHOLES

Size (inches) Type of Manhole Number of Manholes: Beginning of year	48" Concrete	 	
Added during year Retired during year		 	
Trouged during year		 	
End of Year		 -	

UTILITY NAME:	ORANGE BLOSSOM UTILITIES, INC.
SYSTEM NAME:	

YSTEM NAME:				D	ECEMBER 31,	2016
		TREATMENT	PLANT		•	
Manufacturer						
Type "Steel" or "Concrete"	Extended Aera	ation				
	Concrete					
Total Permitted Capacity	99,000		·			
Average Daily Flow	6,000					
Method of Effluent Disposal_	RIB / Ponds				w- n-n-1.	
Permitted Capacity of Disposal	99,000					
Total Gallons of						
Wastewater treated	2,118,000		<del></del>			
	MASTER	LIFT STATION	PUMPS			
	D1-					
Manufacturer	Barny's					
Capacity (GPM's)	200					
Motor:	Lludela atual					
Manufacturer	Hydrinatuc'		<del></del>			l —
Horsepower						
Power (Electric or	Electric					
Mechanical)	Electric	***************************************				
	PUMPING W	ASTEWATER	STATISTICS			
	Gallons of		Effluent	Reuse	Effluent	Gallons
Months	Treated		Gallons to		Disposed of	
,	Wastewate	er	Customers		on site	
January		160,000				160,00
February		174,000				174,00
March		195,000		_		195,00
April		220,000				220,00
May		182,000				182,00
June	•	182,000				182,00
July		205,000				205,00
August		177,000				177,00
September		169,200				169,20
October		165,000				165,00
November		144,000				144,00
December		145,000				145,00
		2,118,200				2,118,20

UTILIT	Y NAME:	ORANGE	BLOSSOM	1 UTILITIES	. INC

SYSTEM NAME:				

### GENERAL WASTEWATER SYSTEM INFORMATION

	Furnish information below for each system. A separate page should be	e supplied where necessary.
	Present number of ERCs* now being served	
	2. Maximum number of ERCs* which can be served 330	
	3. Present system connection capacity (in ERCs*) using existing lines	24
	Future connection capacity (in ERCs*) upon service area buildout.	306
	5. Estimated annual increase in ERCs*.	25
6.	Describe any plans and estimated completion dates for any enlargements or improvement N/A - there are currently no plans for enlargements or improvements	nts of this system
	If the utility uses reuse as a means of effluent disposal, provide a list of the reuse end reuse provided to each, if known.  N/A	d users and the amount of
	8. If the utility does not engage in reuse, has a reuse feasibility study been completed?	Yes
	If so, when? 2005	
	9Has the utility been required by the DEP or water management district to implement r	euse? No.
	If so, what are the utility's plans to comply with this requirement?	
	10. When did the company last file a capacity analysis report with the DEP?	2005
	11. If the present system does not meet the requirements of DEP rules, submit the follow	ving:
	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# FLA 358134	
	An ERC is determined based on one of the following methods:  (a) If actual flow data are available from the proceding 12 months:  Divide the total annual single family residence (SFR) gallons sold by the average number of single family residence cus period and divide the result by 365 days.	umber of single family tomers for the same
	(b) If no historical flow data are available use: ERC = (Total SFR gallons sold (omit 000/365 days/280 gallons per day).	

2016

### **CERTIFICATION OF ANNUAL REPORT**

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

YES X	NO	1.	The utility is in substantial compliance with the Uniform System of Accounts prescribed by the Florida Public Service Commission in Rule 25-30.115 (1), Florida Administrative Code.
YES X	NO	2.	The utility is in substantial compliance with all applicable rules and orders of the Florida Public Service Commission.
YES X	NO	3.	There have been no communications from regulatory agencies concerning noncompliance with, or deficiencies in, financial reporting practices that could have a material effect on the financial statement of the utility.
YES X	NO	4.	The annual report fairly represents the financial condition and results of operations of the respondent for the period presented and other information and statements presented in the report as to the business affairs of the respondent are true, correct, and complete for the period for which it represents.
Items Co	2.	3. X	Asignature of chief executive officer of the utility)
1.	2.	3.	A
			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: ORANGE BLOSSOM UTILITIES, INC.

For the Year Ended December 31, 2016

(a)	(b)	(c)	(d)	
Accounts	Gross Water Revenues Per Sch. F-3	Gross Water Revenues Per RAF Return	Difference (b) - (c)	
Gross Revenue:				
Residential				
Commercial	10,478	10,478		
Industrial				
Multiple Family				
Guaranteed Revenues	-			
Other	1,839	1,839		
Total Water Operating Revenue	12,317	12,317		
LESS: Expense for Purchased Water from FPSC-Regulated Utility				
Net Water Operating Revenues	12,317	12,317		

i		
Explanations:		
Irrigation		

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: ORANGE BLOSSOM UTILITIES, INC.

For the Year Ended December 31, 2016

(a)	(b)	(c)	(d)	
Accounts	Gross Wastewater Revenues Per Sch. F-3	Gross Wastewater Revenues Per RAF Return	Difference (b) - (c)	
Gross Revenue:				
Residential			\$	
Commercial	19,838	19,838		
Industrial				
Multiple Family				
Guaranteed Revenues				
Other				
Total Wastewater Operating Revenue	19,838	19,838	\$	
LESS: Expense for Purchased Wastewater				
from FPSC-Regulated Utility				
Net Wastewater Operating Revenues	19,838	19,838	\$	

xplanations:		 	 	

### 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).