Public Service Constitutes

Net Resserve 1: In this Office

# CLASS "C"

# WATER AND/OR WASTEWATER UTILITIES

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

# ANNUAL REPORT

WU536-14AR

SU535-14-AR

East Marion Sanitary Systems, Inc.

**Exact Legal Name of Respondent** 

490-W

425-S

Certificate Number(s)

Submitted To The

Accos ANN & FIAMACE

**FOR THE** 

YEAR ENDED DECEMBER 31, 2014

Form PSC/AFD 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 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.
- Complete this report by means which result in a permanent record. You may use permanent ink or a typewriter. Do not use a pencil.
- 8. If there is not enough room on any schedule, an additional page or pages may be added provided the format of the added schedule matches the format of the schedule in the report. Additional pages should reference the appropriate schedules, state the name of the utility, and state the year of the report.
- 9. If it is necessary or desirable to insert additional statements for the purpose of further explanation of schedules, such statements should be made at the bottom of the page or on an additional page. Any additional pages should state the name of the utility and the year of the report, and reference the appropriate schedule.
- 10. The utility shall file the original and two copies of the report with the Commission at the address below, and keep a copy for itself. Pursuant to Rule 25-30.110 (3), Florida Administrative Code, the utility must submit the report by March 31 for the preceeding year ending December 31.

Florida Public Service Commission Division of Accounting and Finance 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 Accounting and Finance, 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)

# **TABLE OF CONTENTS**

FINANCIAL SECTION	PAGE
Identification Income Statement Balance Sheet Net Utility Plant Accumulated Depreciation and Amortization of Utility Plant Capital Stock Retained Earnings Proprietary Capital Long Term Debt Taxes Accrued Payment for Services Rendered by Other Than Employees Contributions in Aid of Construction Cost of Capital Used for AFUDC Calculation AFUDC Capital Structure Adjustments	F-3 F-4 F-5 F-6 F-6 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, Collecting and Force Mains and Manholes Treatment Plant, 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

East Mario	n San	itary Sy	ystems,	Inc.

# (EXACT NAME OF UTILITY)

PO Box 245 Silver Springs, Florida 34	489-0245	600 NE 1	30 Trail	Marion
Mailing Addres			Street Address	County
Telephone Number 352-625-0117	<del></del>	Da	te Utility First Organized	6/24/1986
Fax Number		E-r	mail Address	
Sunshine State One-Call of Florida, Inc. N	Member No.	EM 2097		
Check the business entity of the utility as	filed with the Interna	al Revenue Se	rvice:	
Individual Sub Chapter	S Corporation	X	1120 Corporation	Partnership
Name, Address and phone where records		1112 NE 130t ilver Springs, F		
Name of subdivisions where services are	provided: La	akeview Wood	s/Trails East	
	CON	NTACTS:		
Name	Title		Principal Business Address	Salary Charged Utility
Person to send correspondence: Herbert Hein Person who prepared this report:	President		G 4425 B4 Miller Road #190 Flint, MI 48507	\$ None \$
Officers and Managers: Herbert Hein	President		G 4425 B4 Miller Road #190 Flint, MI 48507	\$ \$ None \$ \$ \$
<b>***</b>	ng or holding directly	y or indirectly 5	percent or more of the voting	<u> </u>
Report every corporation or person ownir securities of the reporting utility:				
	Perce Ownersh Utility	ip in	Principal Business Address	Salary Charged Utility

# UTILITY NAME: East Marion Sanitary Systems, Inc.

YEAR OF REPORT DECEMBER 31, 2014

# INCOME STATEMENT

AAN	Ref.	)A/-4	Mantauratau	Other	Total
Account Name	Page	Water	Wastewater	Other	Company
Gross Revenue:  Residential  Commercial  Industrial  Multiple Family  Guaranteed Revenues  Other (Specify)		\$ 22,075 0 0 0 0 1,675	\$ 33,846 0 0 0 0 0 1,676	\$	\$ 55,921 0 0 0 0 0 3,351
Total Gross Revenue		\$ 23,750	\$ 35,522	\$	\$59,272
Operation Expense (Must tie to pages W-3 and S-3)	W-3 S-3	\$28,547	\$ 34,160	\$	\$ 62,707
Depreciation Expense	F-5	2,991	3,464		6,455
CIAC Amortization Expense_	F-8	-2,302	<u>-1,501</u>		-3,803
Taxes Other Than Income	F-7	524	525		1,049
Income Taxes	F-7	0	0		0
Total Operating Expense		\$29,760	36,648		\$ 66,408
Net Operating Income (Loss)		\$	\$ <u>-1,126</u>	\$	\$ <u>-7,136</u>
Other Income: Nonutility Income		\$	\$	\$	\$
Other Deductions:  Miscellaneous Nonutility Expenses Interest Expense Penalty Late Filing Travel & Entertainment		\$ <u>0</u> 4 36	\$ <u>0</u> <u>4</u> <u>36</u>	\$	\$ 0 8 72 0
Net Income (Loss)		\$	\$1,166	\$	\$7,216

UTILITY NAME: East Marion Sanitary Systems, Inc.

YEAR OF REPORT DECEMBER 31, 2014

# COMPARATIVE BALANCE SHEET

	Reference	Current	Previous
ACCOUNT NAME	Page	Year	Year
Assets:  Utility Plant in Service (101-105)  Accumulated Depreciation and  Amortization (108)	F-5,W-1,S-1 F-5,W-2,S-2	\$ <u>403561</u> <u>237162</u>	\$ <u>403561</u> 230707
Net Utility Plant		\$166399	\$ <u>172854</u>
CashCustomer Accounts Receivable (141)Other Assets (Specify):		<u>1862</u> 5329	<u>6444</u> 5329
Total Assets		\$	\$184627
Liabilities and Capital:  Common Stock Issued (201)  Preferred Stock Issued (204)  Other Paid in Capital (211)  Retained Earnings (215)  Propietary Capital (Proprietary and partnership only) (218)		1000 0 273018 -172102 0 0	1000 0 273018 -164886 0
Total Capital  Long Term Debt (224) Accounts Payable (231) Notes Payable (232) Customer Deposits (235) Accrued Taxes (236) Other Liabilities (Specify) Due Parent Co.	_	\$ 101916 \$ 614 	\$ 109132 \$ 614 - 1333 2678 - 3579
Advances for Construction Contributions in Aid of Construction - Net (271-272)  Total Liabilities and Capital	F-8	63488 \$ 173590	67291 \$184627

# UTILITY NAME East Marion Sanitary Systems, Inc.

YEAR OF REPORT DECEMBER 31, 2014

# **GROSS UTILITY PLANT**

Plant Accounts: (101 - 107) inclusive	Water	Wastewater	Plant other Than Reporting Systems	Total
Utility Plant in Service (101)	\$146550	\$257011	\$	\$ 403561
Construction Work in Progress (105)	0	0		0
Other (Specify)	0	0		0
Total Utility Plant	\$ <u>146550</u>	\$ <u>257011</u>	\$	\$ <u>403561</u>

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

Account 108	Water	Wastewater	Other Than Reporting Systems	Total
Balance First of Year	\$	\$153430	\$	\$230707
Add Credits During Year: Accruals charged to				
	\$0	\$3464	\$	\$6455
SalvageOther Credits (specify)	0	0		
Total Credits	\$ 2991	\$ 3464	\$	\$ 6455
Deduct Debits During Year: Book cost of plant				
retired	\$0	\$0	\$	\$ 0
Cost of removal Other debits (specify)	0	0		0 0
Total Debits	\$0	\$0	\$	\$0
Balance End of Year	\$ 80268	\$ <u>156894</u>	\$	\$ 237162

# CAPITAL STOCK (201 - 204)

	Common Stock	Preferred Stock
Par or stated value per share	1,000 1,000 1,000 0	0 0 0 0

# RETAINED EARNINGS (215)

	Appropriated	Un- Appropriated
Balance first of yearChanges during the year (Specify):	\$	\$ <u>-164,886</u>
Loss		<u>-7216</u>
Balance end of year	\$	\$ <u>-172102</u>

# PROPRIETARY CAPITAL (218)

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

# LONG TERM DEBT (224)

Description of Obligation (Including Date of Issue and Date of Maturity):	Interest Rate # of Pymts	Principal per Balance Sheet Date
		\$
Total		\$0

# 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) Marion County Utility Service Tax Corporate Tax Total Tax Expense	\$ 0 109 415 	\$ 0 110 415 	\$ 0 0 0 0 0 0 0 0 0 0 0	\$ 0 219 0 0 830 0 0 0 0 0 0 1049

## 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	٧	Vastewater Amount	Description of Service
Mid-Florida Lawn & Landscaping	\$	1,087	\$	1,088	Lawn Maintenance
Nort Trust	\$	1294	\$	1294	Billing & Meter Readings
Oscar Nunez	\$	3484	\$	3484	Contract Operations & Testing
Steve McGee	\$	486	\$	487	Maintenance
U.S. Water Service Corp	\$	1912	\$	1913	Monthly Operations
Utility Contractors	\$	525	\$	525	Monthly Operations
Dorina Congdon	\$	3600	\$	3600	Management
Gary Morse	\$	375	\$	375	2013 Annual Report
	\$		\$		
	\$		\$		
	<b>  \$</b>		\$		

# CONTRIBUTIONS IN AID OF CONSTRUCTION (271)

	(a)	Water (b)	Wastewater (c)	Total (d)
1) 2)	Balance first of yearAdd credits during year	\$ <u>39135</u>	\$ <u>76315</u>	\$ <u>115450</u>
3) 4) 5) 6)	Total  Deduct charges during the year  Balance end of year  Less Accumulated Amortization	39135 39135 25317	76315 76315 26645	115450 115450 51962
7)	Net CIAC	\$ <u>13818</u>	\$49670	\$ <u>63488</u>

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

Report below all developers or agreements from which cash or received during the year.		Indicate "Cash" or "Property"	Water	Wastewater
				-
			***************************************	
Sub-total			\$	\$
	pacity charges, main and customer conne- uring the year.			
Description of Charge	Number of Connections	Charge per Connection		
		\$	\$	\$
Total Credits During Year (Must agr	ee with line # 2 abov	e.)	\$	\$

# ACCUMULATED AMORTIZATION OF CIAC (272)

Balance First of YearAdd Debits During Year:	<u>Water</u> \$ 23015 2302	<u>Wastewater</u> \$ <u>25144</u> 1501	* Total \$ 48159 3803
Deduct Credits During Year:			0
Balance End of Year (Must agree with line #6 above.)	\$ 25317	\$ 26645	\$ 51962

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

UTILITY NAME East Marion Sanitary Systems, Inc.

YEAR OF REPORT DECEMBER 31, 2014

# 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 (Explain)		%	%	%
Total	\$	<u>100.00</u> %		<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 \*\*

UTIL	ITY	NAME	East Marid	on Sanitar	y Sy	stems,	Inc.	

YEAR OF REPORT DECEMBER 31, 2014

# 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):

# WATER OPERATING SECTION

UTILITY NAME: East Marion Sanitary Systems, Inc.

YEAR OF REPORT **DECEMBER 31, 2014** 

# WATER UTILITY PLANT ACCOUNTS

Acct. No. (a)	Account Name (b)	Previous Year (c)	Additions (d)	Retirements (e)	Current Year (f)
301	Organization	¢ 950	\$	•	\$ 950
302	Franchises	930	<del></del>	\$	<del>- 350</del>
303	Land and Land Rights	35000			35000
304	Structures and Improvements	4900			4900
305	Collecting and Impounding Reservoirs	1			
000	Reservoirs	0			0
306	Lake, River and Other				
	Lake, River and Other Intakes	0			0
307	Wells and Springs	8100			8100
308	Infiltration Galleries and		** ***		
	Tunnels	0			0
309	Supply Mains	0			0
310	Power Generation Equipment	0			0
311	Pumping Equipment	14200			14200
320	Pumping Equipment Water Treatment Equipment	5976			5976
330	Distribution Reservoirs and				0
	Standpipes	0			0
331	StandpipesTransmission and Distribution Lines				46378
333	Carries	8622			8622
334	Services Meters and Meter	1			
334	Installations	11143	ł		11143
335	Hydrants				0
336	Backflow Prevention Devices				0
339	Other Plant and	$\Gamma = \frac{0}{0}$			0
333	Miscellaneous Equipment	0		1	0
340	Office Furniture and	T			
540	Office Furniture and Equipment	183		j	183
341	Transportation Equipment	0			0
342	Transportation Equipment Stores Equipment	1 0			0
343	Tools, Shop and Garage				
0.0	Tools, Shop and Garage Equipment	0	Ì		0
344	Laboratory Equipment	0			0
345	Power Operated Equipment	0			0
346	Communication Equipment	0			0
347	Miscellaneous Equipment	474			474
348	Other Tangible Plant	10624			10624
	Total Water Plant	\$ <u>146550</u>	\$0	\$	\$ <u>146550</u>

# ANALYSIS OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WATER

		Average	Average		Accumulated			Accum. Depr.
1 1		Service	Salvage	Depr.	Depreciation			Balance
Acct.		Life in	in	Rate	Balance		ļ	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)
301	Organization (Original Certificate)	40		2.50	541		24	564.75
304	Structures and Improvements	27	%	3.70 %	\$ 3563	\$	\$ 181	\$ 3744
305	Collecting and Impounding							
	Reservoirs	•	%	%				
306	Lake, River and Other Intakes		%	- %				
307	Wells and Springs	27	%	3.70 %	6285		300	6585
308	Infiltration Galleries &							
	Tunnels		%	%				;
309	Supply Mains		%	%				
310	Power Generating Equipment		%	%				
311	Pumping Equipment	17	%	5.88 %	14200			14200
320	Water Treatment Equipment			5.88 %	3913		352	4265
330	Distribution Reservoirs &							
000	Standpipes	•	%	%				
331	Trans. & Dist. Mains	38	%	2.63 %	25268		1220	26488
333	Services	35	%	2.86 %	5069		246	5315
334	Meter & Meter Installations		%	5.88 %			655	7830
335	Hydrants	-	%	<u></u> %				
336	Backflow Prevention Devices		%	%				
339	Other Plant and Miscellaneous							
000	Equipment		%	%				
340	Office Furniture and							
0.0	Equipment	15	%	6.67 %	165		12	177
341	Transportation Equipment		%	<del></del>	100			
342	Stores Equipment		—— %	—— %				
343	Tools, Shop and Garage		//					
J 373	Equipment		%	%				
344	Laboratory Equipment		—— %	%				
345	Power Operated Equipment		/ ~ %					
346	Communication Equipment		%					
347	Miscellaneous Equipment	15	%					474
348	Other Tangible Plant		%	10.00 %				10624
340	Other rangible Flant	<u> </u>		10.00 %	10024			
	Totals				\$ 77277	\$	\$ 2991	\$ 80268 *
		l		1				
					·	<u> </u>	**************************************	A

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

# WATER OPERATION AND MAINTENANCE EXPENSE

Acct.		T
No.	Account Name	Amount
601	Salaries and Wages - Employees	\$
603	Salaries and Wages - Officers, Directors, and Majority Stockholders	· ————
604	Employee Pensions and Benefits	
610	Purchased Water	
615	Purchased Power	4188
616	Fuel for Power Production	
618	Chemicals	1878
620	Materials and Supplies	786
630	Contractual Services:	
	Billing	984
	Professional	3975
	Testing	
	Other	7806
640	Rents_	6695
645	Telephone & Internet	295
650	Transportation Expense	228
655	Insurance Expense	
660	License Fees	231
665	Regulatory Commission Expenses (Amortized Rate Case Expense)	1180
670	Bad Debt Expense	0
675	Miscellaneous Expenses	160
680	Repairs & Maintenance	141
	Total Water Operation And Maintenance Expense  * This amount should tie to Sheet F-3.	\$ <u>28547</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"	D D,T	1.0 1.5 2.5 5.0 1.0 1.5	100	103	103
1" 1 1/2" 2" 3" 3" 3" Unmetered Customers Other (Specify)	D D,T D,C,T D C T	2.5 5.0 8.0 15.0 16.0 17.5			
** D = Displacement C = Compound T = Turbine		Total	100	103	103

UTILITY NAME:	East Marion Sanitary Systems, Inc.	
SYSTEM NAME:	Lakeview Woods/Trails East	

# **PUMPING AND PURCHASED WATER STATISTICS**

# 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 PVC PVC	6" 4" 2" 1.5"	200 8450 1675 375	None None None	None None None	200 8450 1675 375

UTILITY NAME: East Marion Sanitary Systems, Inc. YEAR OF REPORT DECEMBER 31, 2014  SYSTEM NAME: Lakeview Woods/Trails East  WELLS AND WELL PUMPS									
(a) Year Constructed	(b) 1966	(c)	(d)	(e)					
Types of Well Construction and Casing									
Depth of Wells Diameters of Wells Pump - GPM	6"								
Motor - HP Motor Type * Yields of Wells in GPD Auxiliary Power	20 Submersable								
	* Submersible, centrifugal, etc.								
	RESI	ERVOIRS							
(a)	(b)	(c)	(d)	(e)					
Description (steel, concrete) Capacity of Tank Ground or Elevated	Steel Hydro 6,000 Ground								
	HIGH SERV	ICE PUMPING							
(a)	(b)	(c)	(d)	(e)					
Motors  Manufacturer  Type  Rated Horsepower	n/a n/a n/a n/a								
Pumps  Manufacturer  Type Capacity in GPM	n/a n/a n/a								
Average Number of Hours Operated Per Day Auxiliary Power	n/a <u>n/a</u>								

UTILITY NAME:E	East Marion Sanitary	Systems,	inc.
----------------	----------------------	----------	------

# SOURCE OF SUPPLY

List for each source of supply	(Ground Surface Burchs	acad Water etc. \	
Permitted Gals. per day		T Valer etc. )	
Type of Source	Florida Aqufer		etrates and the second
	WATER TREATME	NT FACILITIES	
List for each Water Treatment	Facility:		
Туре			
Make	***************************************		
Permitted Capacity (GPD)			
High service pumping			
Gallons per minute			
Reverse Osmosis			
Lime Treatment			
Unit Rating			
Filtration			
Pressure Sq. Ft			
Gravity GPD/Sq.Ft			
Disinfection			
Chlorinator	Sodium Hypo		
Ozone			
Other			
Auxiliary Power			

UTILITY NAME:	East Marion Sanitary Systems, Inc.
SYSTEM NAME:	Lakeview Woods/Trails East

## **GENERAL WATER SYSTEM INFORMATION**

1	Present ERC's * the system can efficiently serve. 103
	· · · · · · · · · · · · · · · · · · ·
2.	Maximum number of ERCs * which can be served 103
3.	Present system connection capacity (in ERCs *) using existing lines 103
4.	Future connection capacity (in ERCs *) upon service area buildout 103
5.	Estimated annual increase in ERCs *0
6.	Is the utility required to have fire flow capacity?No If so, how much capacity is required?
7.	Attach a description of the fire fighting facilities.
8.	Describe any plans and estimated completion dates for any enlargements or improvements of this system.
•	Without still the common lest file a constitution of the DED2
	When did the company last file a capacity analysis report with the DEP?
0.	If the present system does not meet the requirements of DEP rules, submit the following:
	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? _ No
1.	Department of Environmental Protection ID #PW8_680-5C
2.	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?
	b. If flot, what are the utility's plans to gain compliance?
	* An ERC is determined based on one of the following methods:
	(a) If actual flow data are available from the proceding 12 months:
	Divide the total annual single family residence (SFR) gallons sold by the average number of single family residents (SFR) gallons sold by the average number of single family residence customers for the same

# WASTEWATER OPERATING SECTION

UTILITY NAME:

East Marion Sanitary Systems, Inc.

YEAR OF REPORT December 31, 2014

# **WASTEWATER UTILITY PLANT ACCOUNTS**

Acct. No. (a)	Account Name (b)	Previous Year (c)	Additions (d)	Retirements (e)	Current Year (f)
351	Organization	\$ 950	\$	\$	\$ 950
352	FranchisesLand and Land Rights		Ť	T	
353	Land and Land Rights	50000			50000
354	Structures and Improvements	950			950
355	Power Generation Equipment				
360	Collection Sewers - Force	37363	***************************************		37363
361	Collection Sewers - Gravity	80832			80832
362	Special Collecting Structures				
363	Special Collecting Structures Services to Customers	14118			14118
364	Flow Measuring Devices				
365	Flow Measuring Installations				
370	Receiving Wells				
371	Pumping Equipment				
380	Pumping EquipmentTreatment and Disposal				00470
204	Equipment	02173			62173
381 382	Plant Sewers				
362 389	Outfall Sewer Lines Other Plant and Miscellaneous	<del></del>			
369	Equipment				
390	Office Furniture and Equipment				
391	Transportation Equipment				
392	Stores Equipment				
393	Tools, Shop and Garage Equipment				
394	Laboratory Equipment				
395	Power Operated Equipment				
396	Communication Equipment				
397	Miscellaneous Equipment				
398	Other Tangible Plant	10625			10625
	Total Wastewater Plant	\$ <u>257011</u>	\$0	\$0	\$ <u>257011</u> *

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

YEAR OF REPORT December 31, 2014

# 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)
351 354 355 360 361 362 363 364	Organizational Costs Structures & Improvements Power Generation Equipment Collection Sewers - Force Collection Sewers - Gravity Special Collecting Structures Services to Customers Flow Measuring Devices	27 40 35	% % % % 	3.70 % 3.70 % 2.50 % ————————————————————————————————————	528 29085 41886 8591	\$	\$ 24 35 1384 2021	\$ 566 563 30469 43907 8591
365 370 371 380	Flow Measuring Installations Receiving Wells Pumping Equipment Treatment and Disposal Equipment	15	% % 	% 6.67 %	62173			62173
381 382 389	Plant SewersOutfall Sewer LinesOther Plant and Miscellaneous  Equipment		% %	% %				
390 391 392 393	Office Fumiture and Equipment Transportation Equipment Stores Equipment Tools, Shop and Garage		% %	% %				
394 395 396 397	Equipment  Laboratory Equipment  Power Operated Equipment  Communication Equipment  Miscellaneous Equipment		% 	% % %				
398	Other Tangible Plant	· 10	%	10.00 %	10625 \$ 153430	\$	\$ 3464	10625 \$ 156894 *

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

YEAR OF REPORT	
December 31, 2014	

# WASTEWATER OPERATION AND MAINTENANCE EXPENSE

Acct.		
No.	Account Name	Amount
701	Salaries and Wages - Employees	<u>,</u>
703	Salaries and Wages - Officers, Directors, and Majority Stockholders	\$
704	Employee Pensions and Benefits	
710	Purchased Wastewater Treatment	
711	Sludge Removal Expense	4693
715	Purchased Power	4188
716	Fuel for Power Production	
718	Chemicals	1878
720	Materials and Supplies	786
730	Contractual Services:	
	Billing	983
	Professional	3975
1	Testing	
	Other	7807
740	Rents	6695
745	Telephone & Internet	295
750	Transportation Expense	229
755	Insurance Expense	***************************************
760	Licenses and Fees	231
765	Regulatory Commission Expenses (Amortized Rate Case Expense)	1689
770	Bad Debt Expense	0
775	Miscellaneous Expenses	160
780	Repairs & Maintenance	551
	Total Wastewater Operation And Maintenance Expense	\$ 34160 *
	* This amount should tie to Sheet F-3.	

# WASTEWATER CUSTOMERS

	Type of	Equivalent	Number of Active CustomersTotal Number of Start End ter Equivalents		
Description	Meter **	Factor	of Year	of Year	(c x e)
(a)	(b)	(c)	(d)	(e)	(f)
Residential Service					1
All meter sizes	D	1.0	92	92	92
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 T	16.0			
3"	Т .	17.5	-		
Unmetered Customers					
Other (Specify)					· · · · · · · · · · · · · · · · · · ·
Cale (Specify)		***	V		
** D = Displacement					
C = Compound		Total	92	92	92
T = Turbine					

UTILITY NAME: East Marion Sanitary Systems, Inc. PUMPING EQUIPMENT					YEAR OF REPORT December 31, 2014				
Lift Station Number Make or Type and nameplate data on pump			<u>LS-1</u> SN4						
Year installed Rated capacity Size Power:			1985						
Power:  Electric  Mechanical  Nameplate data of motor									
		SER	VICE CONNE	CTIONS					
Size (inches) Type (PVC, VCP, etc.) Average length Number of active service			9 PVC 40'						
connections Beginning of year Added during year Retired during year End of year Give full particulars concerning			94 0 0 94						
inactive connections									
		COLL	ECTING AND	FORCE MAIN	IS				
Collecting !			Mains			Force Mains			
Size (inches) Type of main Length of main (nearest	PVC				4" PVC	3" PVC		***************************************	
foot) Begining of year Added during year_ Retired during year_ End of year	-				950 ——— 950	825 ————————————————————————————————————			
_			MANHO	DLES					
	Size (inches) Type of Manhole Number of Manh Beginning of ye Added during ye Retired during y End of Year	oles: ar ear	48" concrete 35						

East Marion Sanitary Systems, Inc.  Lakeview Woods/Trails East				YEAR OF REPORT December 31, 2014			
		TREATMENT	PLANT				
Manufacturer Type "Steel" or "Concrete" Total Permitted Capacity Average Daily Flow Method of Effluent Disposal_ Permitted Capacity of Disposal Total Gallons of Wastewater treated	McNeill Extended Aeration Concrete 50,000 10,704 Evap. Ponds/RIB 99,000 3,670,000						
	MASTER LIFT	STATION PUR	<b>APS</b>				
ManufacturerCapacity (GPM's) Motor:     Manufacturer Horsepower_ Power (Electric or Mechanical)							
	PUMPING WASTE	WATER STA		D	T-49	Callana	
Months	Gallons of Treated Wastewater		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	279 300 289 300 275 263 278 255 258 287 425 461 3,670			0		0	

UTILITY NAME: East Marion Sanitary Systems, Inc.

SYSTEM NAME Lakeview Woods/Trails East

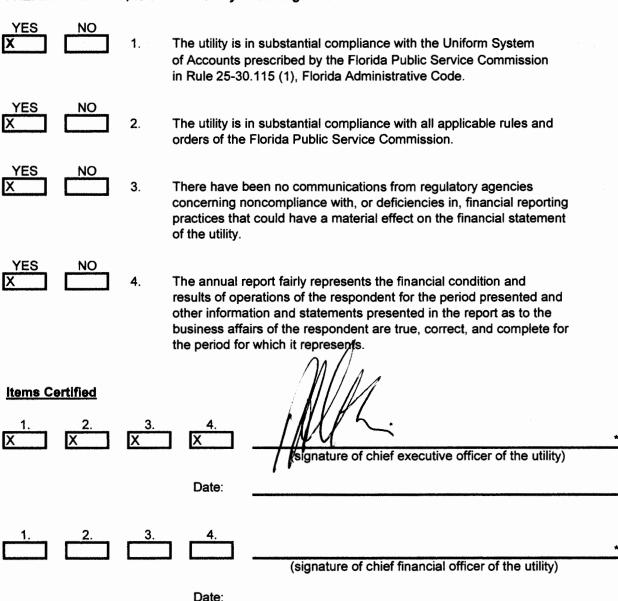
YEAR OF REPORT DECEMBER 31, 2014

# GENERAL WASTEWATER SYSTEM INFORMATION

Furnish information below for each system. A separate page should be	supplied where necessary.						
Present number of ERCs* now being served 92							
2. Maximum number of ERCs* which can be served. 179							
Present system connection capacity (in ERCs*) using existing lines	92						
4. Future connection capacity (in ERCs*) upon service area buildout.	92						
Estimated annual increase in ERCs*.	o						
6. Describe any plans and estimated completion dates for any enlargements or improvement	ts of this system N/A						
<ol> <li>If the utility uses reuse as a means of effluent disposal, provide a list of the reuse end reuse provided to each, if known.</li> </ol>	users and the amount of						
8. If the utility does not engage in reuse, has a reuse feasibility study been completed?	N/A						
If so, when?							
9. Has the utility been required by the DEP or water management district to implement re	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?	N/A						
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?							
<ul><li>d. Attach plans for funding the required upgrading.</li><li>e. Is this system under any Consent Order with DEP? No</li></ul>							
12. Department of Environmental Protection ID # DO01-176465							
* An ERC is determined based on one of the following methods: <ul> <li>(a) If actual flow data are available from the proceding 12 months:</li> <li>Divide the total annual single family residence (SFR) gallons sold by the average nesidents (SFR) gallons sold by the average number of single family residence cust period and divide the result by 365 days.</li> </ul>							
(b) If no historical flow data are available use: ERC = (Total SFR gallons sold (omit 000/365 days/280 gallons per day).							

# **CERTIFICATION OF ANNUAL REPORT**

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



\* 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.