# CLASS "A" OR "B"

WATER AND/OR WASTEWATER UTILITIES (Gross Revenue of More Than \$200,000 Each)

# ANNUAL REPORT

OF

WS350-19-AR

Tradewinds Utilities, Inc PO Box 5220 Ocala, FL 34478-5220

Certificate Number(s)

Submitted To The

STATE OF FLORIDA

OFFICIAL COPY Public Service Commission Do Not Remove From This Office

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# PUBLIC SERVICE COMMISSION

FOR THE

YEAR ENDED December 31, 2019

Form PSC/ECR 003-W (Rev. 12/99)

- 1. Prepare this report in conformity with the 1996 National Association of Regulatory Utility Commissioners Uniform System of Accounts for Water and/or Wastewater Utilities (USOA).
- 2. Interpret all accounting words and phrases in accordance with the USOA.
- 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 unless otherwise specifically indicated.
- 7. Complete this report by means which result in a permanent record, such as by computer or typewriter.
- 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 with not enough room. Such a schedule 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 statement should be made at the bottom of the page or an additional page inserted. Any additional pages should state the name of the utility, the year of the report, and reference the appropriate schedule.
- 10. For water and wastewater utilities with more than one rate group and/or system, water and wastewater pages should be completed for each rate group and/or system group. These pages should be grouped together and tabbed by rate group and/or system.
- 11. All other water and wastewater operations not regulated by the Commission and other regulated industries should be reported as "Other than Reporting Systems".
- 12. Financial information for multiple systems charging rates which are covered under the same tariff should be reported as one system. However, the engineering data must be reported by individual system.
- 13. For water and wastewater utilities with more than one system, one (1) copy of workpapers showing the consolidation of systems for the operating sections, should be filed with the annual report.
- 14. The report should be filled out in quadruplicate and the original and two copies returned by March 31, of the year following the date of the report. The report should be returned to:

Florida Public Service Commission Division of Economic Regulation 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0850

The fourth copy should be retained by the utility.

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# EXECUTIVE SUMMARY

#### **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.
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 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 the report as to the business affairs of the respondent are true, correct and complete for the period for which it represents.
			Items Certified
		1.	2. 3. 4.
		Х	x x x Charles de Menzes
			(Signature of Chief Executive Officer of the utility) *
		1.	2. 3. 4.
			(Signature of Chief Financial Officer of the utility) *
		*	Each of the four items must be certified YES or NO. Each item need not be certified by both
		office	rs. The items being certified by the officer should be indicated in the appropriate area to the

**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.

left of the signature.

#### **ANNUAL REPORT OF**

Tradewinds Utilities, Inc

(Exact Name of Utility)

County: Marion

List below the exact mailing address of the utility for which normal correspondence should be sent: PO Box 5220 Ocala, FL 34478-5220

Telephone:352 622-4949E Mail Address:charlie@altfo.comWEB Site:

Sunshine State One-Call of Florida, Inc. Member Number MIR598

Name and address of person to whom correspondence concerning this report should be addressed: Charles deMenzes PO Box 5220 Ocala, FL 34478 Telephone: 352 622-4949

List below the address of where the utility's books and records are located: 1552 SW 7th Road Ocala, FL 34470

Telephone: 352 622-4949

List below any groups auditing or reviewing the records and operations:

Date of original organization of the utility: February 11, 1983

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

Individual	Partnership	Sub S Corporation	1120 Corporation
		Х	

List below every corporation or person owning or holding directly or indirectly 5% or more of the voting securities of the utility:

		Percent
	Name	<u>Ownership</u>
1.	Charles deMenzes Revocable Trust	100%

**YEAR OF REPORT** December 31, 2019

# DIRECTORY OF PERSONNEL WHO CONTACT THE FLORIDA PUBLIC SERVICE COMMISSION

NAME OF COMPANY REPRESENTATIVE (1)	TITLE OR POSITION (2)	ORGANIZATIONAL UNIT TITLE (3)	USUAL PURPOSE FOR CONTACT WITH FPSC
Charles deMenzes	President	Tradewinds Utilities, Inc.	All Utility Matters
Deborah Dillon	Vice President	Tradewinds Utilities, Inc.	All Utility Matters

(1) Also list appropriate legal counsel, accountants and others who may not be on general payroll.

(2) Provide individual telephone numbers if the person is not normally reached at the company.

(3) Name of company employed by if not on general payroll.

#### **COMPANY PROFILE**

Provide a brief narrative company profile which covers the following areas:

- A. Brief company history.
- B. Public services rendered.
- C. Major goals and objectives.
- D. Major operating divisions and functions.
- E. Current and projected growth patterns.
- F. Major transactions having a material effect on operations.

A. The company was organized to provide potable water service to various subdivisions in Marion County

- B. The company provides wastewater treatement and distribution services to customers in its certicated area.
- C. The primary goal of the Company is to continue rendering quality service to its existing customers.
- D. The Company provides water treatement and distribution services, only in Marion County
- E. The Company expects to continue an average growth rate of approximately .05%
- F. None

# PARENT / AFFILIATE ORGANIZATION CHART

Current as of December 31, 2019

Complete below an organizational chart that show all parents, subsidiaries and affiliates of the utility. The chart must also show the relationship between the utility and affiliates listed on E-7, E-10(a) and E-10(b).

Tradewinds Utilities, Inc

MIRA International, Inc

Tradewinds Utilities, Inc and Mira International, Inc have common ownership

# **COMPENSATION OF OFFICERS**

For each officer, list the time spent on respondent as an officer compared to time spent on total business activities and the compensation received as an officer from the respondent.							
NAME (a)	TITLE (b)	% OF TIME SPENT AS OFFICER OF THE UTILITY (c)	OFFICERS' COMPENSATION (d)				
Charles deMenzes	President	60%	\$40,000				
Deborah Dillon	Vice President	60%	\$				
		-					

# **COMPENSATION OF DIRECTORS**

For each director, list the number of director meetings attended by each director and the compensation received as a director from the respondent.					
TITLE (b)	NUMBER OF DIRECTORS' MEETINGS ATTENDED (c)	DIRECTORS' COMPENSATION (d)			
Chairman/Pres	1	\$			
Sec/Treasurer	1	20,000			
	ndent. TITLE (b) Chairman/Pres	ndent.       NUMBER OF       DIRECTORS'       MEETINGS       TITLE       (b)       (c)       Chairman/Pres       1			

#### BUSINESS CONTRACTS WITH OFFICERS, DIRECTORS AND AFFILIATES

List all contracts, agreements, or other business arrangements\* entered into during the calendar year (other than compensation related to position with Respondents) between the Respondent and officer and director listed on page E-6. In addition, provide the same information with respect to professional services for each firm, partnership, or organization with which the officer or director is affiliated.

NAME OF OFFICER, DIRECTOR OR AFFILIATE (a)	IDENTIFICATION OF SERVICE OR PRODUCT (b)	AMOUNT (c)	NAME AND ADDRESS OF AFFILIATED ENTITY (d)
MIRA International, Inc	See E-10(a)		

\* Business Agreement, for this schedule, shall mean any oral or written business deal which binds the concerned parties for products or services during the reporting year or future years. Although the Respondent and/or other companies will benefit from the arrangement, the officer or director is, however, acting on his behalf or for the benefit of other companies or persons.

#### **AFFILIATION OF OFFICERS AND DIRECTORS**

For each of the officials listed on page E-6, list the principal occupation or business affiliations or connections with any other business or financial organizations, firms, or partnerships. For purposes of this part, an official will be considered to have an affiliation with any business or financial organization, firm or partnership in which he is an officer, director, trustee, partner, or a person exercising similar functions.

NAME (a)	PRINCIPAL OCCUPATION OR BUSINESS AFFILIATION (b)	AFFILIATION OR CONNECTION (c)	NAME AND ADDRESS OF AFFILIATION OR CONNECTION (d)
			MIRA International, Inc
Charles deMenzes	Management Company	Chairman/President	1552 SW 7th Road, Ocala
Charles deMenzes	Utility Company	Chairman/President	CFAT, Inc 1552 SW 7th Road, Ocala
Charles deMenzes	Utility Company	Chairman/President	BFF Corp 1552 SW 7th Road, Ocala
Charles deMenzes	Francis Marion Military Academy (Charter Public Sch)	Chairman	5895 SE 83rd St Ocala Fl 34472

#### BUSINESSES WHICH ARE A BY-PRODUCT, COPRODUCT OR JOINT-PRODUCT RESULT OF PROVIDING WATER OR WASTEWATER SERVICE

Complete the following for any business which is conducted as a byproduct, coproduct, or joint product as a result of providing water and / or wastewater service. This would include any business which requires the use of utility land and facilities. Examples of these types of businesses would be orange groves, nurseries, tree farms, fertilizer manufacturing, etc. This would not include any business for which the assets are properly included in Account 121 - Nonutility Property along with the associated revenue and expenses segregated out as nonutility also.

	ASSETS	ASSETS		ES	EXPENSE	S
BUSINESS OR SERVICE CONDUCTED (a)	BOOK COST OF ASSETS (b)	ACCOUNT NUMBER (c)	REVENUES GENERATED (d)	ACCOUNT NUMBER (e)	EXPENSES INCURRED (f)	ACCOUNT NUMBER (g)
None	\$		\$		\$	

#### **BUSINESS TRANSACTIONS WITH RELATED PARTIES**

List each contract, agreement, or other business transaction exceeding a cumulative amount of \$500 in any on year, entered into between the Respondent and a business or financial organization, firm, or partnership named on pages E-2 and E-6, identifying the parties, amounts, dates and product, and asset, or service involved. Part I. Specific Instructions: Services and Products Received or Provided 1. Enter in this part all transactions involving services and products received or provided. 2. Below are some types of transactions to include: -management, legal and accounting services -material and supplies furnished -computer services -leasing of structures, land, and equipment -engineering & construction services -rental transactions -repairing and servicing of equipment -sale, purchase or transfer of various products **CONTRACT OR** DESCRIPTION **ANNUAL CHARGES** NAME OF COMPANY **SERVICE AND/OR** AGREEMENT (P)urchased **OR RELATED PARTY** NAME OF PRODUCT **EFFECTIVE DATES** (S)old AMOUNT (**d**) (a) **(b)** (c) (e) Billing,Computer MIRA International, Inc Service Р \$ On-going Admin Services 33,750 Payroll, Meter Reading 152,106 Insurance, Office Space 17,250 Materials, Supplies 17,860 10,124 Repair, Service Equip **Customer Relations** Customer Service Annual PSC Reporting 8.000 Hospitalization Benefits 25,000

# BUSINESS TRANSACTIONS WITH RELATED PARTIES (Cont'd)

		Part II. Specific Instruc	ctior	ns: Sale. Purchase and	Transfer of Assets		
1.	Enter in this part all transactions relat		3.	The columnar instruction			
	to the purchase, sale, or transfer of as	sets.					
	-			(a) Enter name of relat	ted party or company.		
2	Below are examples of some types of transactions to include:			(b) Describe briefly th	e type of assets purchased	, sold or transferred.	
	-purchase, sale or transfer of eq	uipment		(c) Enter the total rece	ived or paid. Indicate pure	chase with "P" and sale with	n "S".
	-purchase, sale or transfer of lar	nd and structures		(d) Enter the net book	value for each item report	ed.	
	-purchase, sale or transfer of se	curities		(e) Enter the net profit	or loss for each item repo	orted. (column (c) - column	(d))
	-noncash transfers of assets			(f) Enter the fair mark	et value for each item repo	orted. In space below or in a	supplemental
	-noncash dividends other than s	stock dividends		schedule, describe	the basis used to calculate	fair market value.	
	-write-off of bad debts or loans						
				SALE OR			
	NAME OF COMPANY			PURCHASE	NET BOOK		FAIR MARKET
	OR RELATED PARTY	<b>DESCRIPTION OF ITEMS</b>		PRICE	VALUE	GAIN OR LOSS	VALUE
	(a)	(b)		(c)	( <b>d</b> )	(e)	( <b>f</b> )
	None		\$	6	\$	\$	\$
			_				
			_				
			_				
			_				
			_				
			_				
			_				
			_				
			_				
			_				

# FINANCIAL SECTION

# COMPARATIVE BALANCE SHEET ASSETS AND OTHER DEBITS

ACCT.	ACCT. RE			PREVIOUS	CURRENT		
NO.	ACCOUNT NAME PAGE			YEAR		YEAR	
(a)	<b>(b)</b>	(c)		( <b>d</b> )		(e)	
	UTILITY PLANT						
101-106	Utility Plant	F-7	\$	2,323,955.01	\$	2,341,397.82	
108-110	Less: Accumulated Depreciation and Amortization	F-8		1,495,371.00		1,647,097.65	
	Net Plant		\$	828,584.01	\$	694,300.17	
114-115	Utility Plant Acquisition adjustment (Net)	F-7		-		-	
116 *	Other Utility Plant Adjustments						
	Total Net Utility Plant		\$	828,584.01	\$	694,300.17	
	OTHER PROPERTY AND INVESTMENTS						
121	Nonutility Property	F-9	\$		\$	-	
122	Less: Accumulated Depreciation and Amortization			-		-	
	Net Nonutility Property		\$	-	\$	-	
123	Investment in Associated Companies	F-10			1		
124	Utility Investments	F-10	_				
125	Other Investments	F-10	_				
126-127	Special Funds	F-10	_		_		
	Total Other Property & Investments		\$		\$		
	CURRENT AND ACCRUED ASSETS						
131	Cash		\$	5,346.63	\$	21,129.69	
132	Special Deposits	F-9		-		-	
133	Other Special Deposits	F-9		-		-	
134	Working Funds						
135	Temporary Cash Investments						
141-144	Accounts and Notes Receivable, Less Accumulated			(264.83)		188.99	
	Provision for Uncollectible Accounts	F-11		42,365.51		36,635.36	
145	Accounts Receivable from Associated Companies	F-12			$\begin{bmatrix} 1 \end{bmatrix}$		
146	Notes Receivable from Associated Companies	F-12					
161	Stores Expense						
162	Prepayments						
171	Accrued Interest and Dividends Receivable						
172 *	Rents Receivable						
173 *	Accrued Utility Revenues						
174	Miscellaneous Current and Accrued Assets	F-12					
	Total Current and Accrued Assets		\$	47,447.31	\$	57,954.04	

\* Not Applicable for Class B Utilities

ACCT.		REF.	PREVIOUS	CURRENT
NO.	ACCOUNT NAME	PAGE	YEAR	YEAR
(a)	(b)	(c)	(d)	(e)
	DEFERRED DEBITS			
181	Unamortized Debt Discount & Expense	F-13	\$1,424	\$ 372
182	Extraordinary Property Losses	F-13		
183	Preliminary Survey & Investigation Charges		-	-
184	Clearing Accounts		-	-
185 *	Temporary Facilities		-	-
186	Miscellaneous Deferred Debits	F-14	-	-
187 *	Research & Development Expenditures		-	-
190	Accumulated Deferred Income Taxes		-	-
	Total Deferred Debits		\$1,424	\$372_
	TOTAL ASSETS AND OTHER DEBITS	\$ 877,455	\$	

#### COMPARATIVE BALANCE SHEET ASSETS AND OTHER DEBITS

\* Not Applicable for Class B Utilities

#### NOTES TO THE BALANCE SHEET

The space below is provided for important notes regarding the balance sheet.

# COMPARATIVE BALANCE SHEET EQUITY CAPITAL AND LIABILITIES

ACCT.		REF.	]	PREVIOUS	CURRENT		
NO.				YEAR	YEAR		
(a)	(b)	(c)		( <b>d</b> )		(e)	
	EQUITY CAPITAL						
201	Common Stock Issued	F-15	\$	200	\$	200	
204	Preferred Stock Issued	F-15		-		-	
202,205 *	Capital Stock Subscribed						
207 *	Premium on Capital Stock						
209 *	Reduction in Par or Stated Value of Capital Stock						
210 *	Gain on Resale or Cancellation of Reacquired						
	Capital Stock						
211	Other Paid - In Capital			880,287		476,051	
212	Discount On Capital Stock						
213	Capital Stock Expense						
214-215	Retained Earnings	F-16		(283,494)		(258,101)	
216	Reacquired Capital Stock						
218	Proprietary Capital						
	(Proprietorship and Partnership Only)						
	Total Equity Capital		\$	596,993	\$	218,150	
	LONG TERM DEBT						
221	Bonds	F-15					
222 *	Reacquired Bonds						
223	Advances from Associated Companies	F-17		-		-	
224	Other Long Term Debt	F-17		212,891		471,086	
	Total Long Term Debt		\$	212,891	\$	471,086	
	CURRENT AND ACCRUED LIABILITIES						
231	Accounts Payable			20,369		1,075	
232	Notes Payable	F-18				-	
233	Accounts Payable to Associated Companies	F-18		11,084			
234	Notes Payable to Associated Companies	F-18		-		-	
235	Customer Deposits		1 —	26,151		23,603	
236	Accrued Taxes	W/S-3	1 —	13,125		12,996	
237	Accrued Interest	F-19					
238	Accrued Dividends						
239	Matured Long Term Debt						
240	Matured Interest						
241	Miscellaneous Current & Accrued Liabilities	F-20		581		581	
	Total Current & Accrued Liabilities		\$	71,310	\$	38,255	

\* Not Applicable for Class B Utilities

**YEAR OF REPORT** December 31, 2019

# COMPARATIVE BALANCE SHEET EQUITY CAPITAL AND LIABILITIES

ACCT.	ACCT.		PREVIOUS	CURRENT		
NO.	ACCOUNT NAME		YEAR	YEAR		
(a)	( <b>b</b> )	(c)	( <b>d</b> )	( <b>e</b> )		
	DEFERRED CREDITS					
251	Unamortized Premium On Debt	F-13	\$ -	\$ -		
252	Advances For Construction	F-20	-	-		
253	Other Deferred Credits	F-21	-	-		
255	Accumulated Deferred Investment Tax Credits					
	Total Deferred Credits		\$ 	\$		
	OPERATING RESERVES					
261	Property Insurance Reserve		\$ 1,639	\$		
262	Injuries & Damages Reserve					
263	Pensions and Benefits Reserve					
265	Miscellaneous Operating Reserves					
	Total Operating Reserves		\$ 1,639	\$		
	CONTRIBUTIONS IN AID OF CONSTRUCTION					
271	Contributions in Aid of Construction	F-22	\$ 856,773	\$ 884,470		
272	Accumulated Amortization of Contributions					
	in Aid of Construction	F-22	(791,468)	(859,335)		
	Total Net C.I.A.C.		\$ 65,305	\$25,135		
	ACCUMULATED DEFERRED INCOME TAXES					
281	Accumulated Deferred Income Taxes -					
	Accelerated Depreciation		\$ 	\$		
282	Accumulated Deferred Income Taxes -					
	Liberalized Depreciation		 			
283	Accumulated Deferred Income Taxes - Other					
	Total Accumulated Deferred Income Tax		\$ <u> </u>	\$		
	TOTAL EQUITY CAPITAL AND LIABILITIES		\$ 948,138	\$752,626		

ACCT. NO. (a)	ACCOUNT NAME (b)	REF. PAGE (c)		PREVIOUS YEAR (d)		CURRENT YEAR * (e)
	UTILITY OPERATING INCOME					
400	Operating Revenues	F-3(b)	\$	390,330	\$	402,146
469, 530	Less: Guaranteed Revenue and AFPI	F-3(b)		-		-
	Net Operating Revenues		\$	390,330	\$	402,146
401	Operating Expenses	F-3(b)	\$	308,684	\$	325,842
403	Depreciation Expense:	F-3(b)	\$	48,814	\$	54,227
	Less: Amortization of CIAC	F-22		20,075		13,938
	Net Depreciation Expense		\$	28,739	\$	40,289
406	Amortization of Utility Plant Acquisition Adjustment	F-3(b)		-		-
407	Amortization Expense (Other than CIAC)	F-3(b)		-		-
408	Taxes Other Than Income	W/S-3		23,995		30,048
409	Current Income Taxes	W/S-3		-		-
410.10	Deferred Federal Income Taxes	W/S-3		-		-
410.11	Deferred State Income Taxes	W/S-3		-		-
411.10	Provision for Deferred Income Taxes - Credit	W/S-3		-		-
412.10	Investment Tax Credits Deferred to Future Periods	W/S-3		-		-
412.11	Investment Tax Credits Restored to Operating Income	W/S-3		-		-
	Utility Operating Expenses		\$	361,418	\$	396,178
	Net Utility Operating Income		\$	28,912	\$	5,968
469, 530	Add Back: Guaranteed Revenue and AFPI	F-3(b)	_	-	_	_
413	Income From Utility Plant Leased to Others			-		-
414	Gains (losses) From Disposition of Utility Property			-		-
420	Allowance for Funds Used During Construction			-		-

# COMPARATIVE OPERATING STATEMENT

For each account,
 Column e should
 agree with Columns
 f, g and h
 on F-3(b)

December 31, 2019

#### COMPARATIVE OPERATING STATEMENT (Cont'd)

ACCT. NO. (a)	ACCOUNT NAME (b)	SCH	WATER SCHEDULE W-3 * (f)		ASTEWATER HEDULE S-3 * (g)	OTHER THAN REPORTING SYSTEMS (h)
	UTILITY OPERATING INCOME					
400	Operating Revenues	\$	182,534	\$	219,612	\$
469, 530	Less: Guaranteed Revenue and AFPI		-	\$	-	
	Net Operating Revenues	\$	182,534	\$	219,612	\$
401	Operating Expenses	\$	121,881	\$	203,961	\$
403	Depreciation Expense: Less: Amortization of CIAC		<u>35,070</u> 2,562	\$	19,157 11,376	
	Net Depreciation Expense	\$	32,508	\$	7,781	\$
406	Amortization of Utility Plant Acquisition Adjustment		-	\$	-	
407	Amortization Expense (Other than CIAC)		-	\$	-	
408	Taxes Other Than Income		14,010	\$	16,038	
409	Current Income Taxes		-	\$	-	
410.10	Deferred Federal Income Taxes		-	\$	-	
410.11	Deferred State Income Taxes		-	\$	-	
411.10	Provision for Deferred Income Taxes - Credit		-	\$	-	
412.10	Investment Tax Credits Deferred to Future Periods		-	\$	-	
412.11	Investment Tax Credits Restored to Operating Income		-	\$	-	
	Utility Operating Expenses	\$	168,398	\$	227,780	\$
	Net Utility Operating Income	\$	14,136	\$	(8,168)	\$
469, 530	Add Back: Guaranteed Revenue and AFPI		-	\$		
413	Income From Utility Plant Leased to Others			\$		
414	Gains (losses) From Disposition of Utility Property			\$		
420	Allowance for Funds Used During Construction			\$	-	
Total Utility	/ Operating Income [Enter here and on Page F-3(c)]	\$	14,136	\$	(8,168)	\$

\* Total of Schedules W-3 / S-3 for all rate groups.

# COMPARATIVE OPERATING STATEMENT (Cont'd)

ACCT. NO. (a)	ACCOUNT NAME (b)	REF. PAGE (c)	PREVIOUS YEAR (d)		CURRENT YEAR (e)	
Total Utility	Total Utility Operating Income [from page F-3(a)]			28,912	\$	5,968
415	OTHER INCOME AND DEDUCTIONS Revenues-Merchandising, Jobbing, and Contract Deductions		\$		\$	
416	Costs & Expenses of Merchandising Jobbing, and Contract Work					
419	Interest and Dividend Income					
421	Nonutility Income					
426	Miscellaneous Nonutility Expenses					
	Total Other Income and Deductions		\$		\$	-
	TAXES APPLICABLE TO OTHER INCOME					
408.20	Taxes Other Than Income		\$		\$	
409.20	Income Taxes					
410.20	Provision for Deferred Income Taxes					
411.20	Provision for Deferred Income Taxes - Credit					
412.20	Investment Tax Credits - Net					
412.30	Investment Tax Credits Restored to Operating Income					
	Total Taxes Applicable To Other Income	-	\$	-	\$	-
	INTEREST EXPENSE					
427	Interest Expense	F-19	\$		\$	-
428	Amortization of Debt Discount & Expense	F-13		(674)		(674)
429	Amortization of Premium on Debt	F-13				
	Total Interest Expense	-	\$	(674)	\$	(674)
	EXTRAORDINARY ITEMS					
433	Extraordinary Income		\$		\$	
434	Extraordinary Deductions	l	1			
409.30	Income Taxes, Extraordinary Items					
	Total Extraordinary Items		\$	-	\$	-
	NET INCOME		\$	28,238	\$	5,294

ACCT. NO. (a)	ACCOUNT NAME (b)	REF. PAGE (c)		WATER UTILITY (d)		ASTEWATER UTILITY (e)
101	Utility Plant In Service	F-7	\$	1,260,350	\$	1,081,048
	Less:					
	Nonused and Useful Plant (1)			-		
108	Accumulated Depreciation	F-8		747,898		899,200
110	Accumulated Amortization	F-8		-		-
271	Contributions in Aid of Construction	F-22		332,247		527,088
252	Advances for Construction	F-20		-		
	Subtotal		\$	180,205	\$	(345,240)
272	Add: Accumulated Amortization of Contributions in Aid of Construction	F-22		332,247		527,088
	Subtotal		\$	512,452	\$	181,848
	Plus or Minus:					
114	Acquisition Adjustments (2)	F-7		-		-
115	Accumulated Amortization of					
	Acquisition Adjustments (2)	F-7		-		-
	Working Capital Allowance (3)			15,235		25,495
	Other (Specify):					
105	Construction in Process			-		-
	RATE BASE		\$	527,687	\$	207,343
	NET UTILITY OPERATING INCOME			14,136	\$	(8,168)
ACH	ACHIEVED RATE OF RETURN (Operating Income / Rate Base)			2.68%		-3.94%

#### SCHEDULE OF YEAR END RATE BASE

#### **NOTES :**

- (1) Estimate based on the methodology used in the last rate proceeding.
- (2) Include only those Acquisition Adjustments that have been approved by the Commission.
- (3) Calculation consistent with last rate proceeding.
   In absence of a rate proceeding, Class A utilities will use the Balance Sheet Method and Class B Utilities will use the One-eighth Operating and Maintenance Expense Method.

#### SCHEDULE OF CURRENT COST OF CAPITAL CONSISTENT WITH THE METHODOLOGY USED IN THE LAST RATE PROCEEDING (1)

CLASS OF CAPITAL (a)	DOLLAR AMOUNT (2) (b)	PERCENTAGE OF CAPITAL (c)	ACTUAL COST RATES (3) (d)	WEIGHTED COST (c x d) (e)
Common EquityPreferred StockLong Term DebtCustomer DepositsTax Credits - Zero CostTax Credits - Weighted CostDeferred Income TaxesOther (Explain)	\$	- - - - - - - - - - - - - - -		
Total	\$			

(1) If the utility's capital structure is not used, explain which capital structure is used.

(2) Should equal amounts on Schedule F-6, Column (g).

(3) Mid-point of the last authorized Return On Equity or current leverage formula if none has been established.

Must be calculated using the same methodology used in the last rate proceeding using current annual report year end amounts and cost rates.

#### **APPROVED RETURN ON EQUITY**

Current Commission Return on Equity:	11.16%
Commission order approving Return on Equity:	100127-WS

#### APPROVED AFUDC RATE

COMPLETION ONLY REQUIRED IF AFUDC WAS CHARGED DURING YEAR

Current Commission Approved AFUDC rate:	%
Commission order approving AFUDC rate:	

If any utility capitalized any charge in lieu of AFUDC (such as interest only), state the basis of the charge, an explanation as to why AFUDC was not charged and the percentage capitalized.

UTILITY NAME:

**YEAR OF REPORT** December 31, 2019

# SCHEDULE OF CAPITAL STRUCTURE ADJUSTMENTS CONSISTENT WITH THE METHODOLOGY USED IN THE LAST RATE PROCEEDING

CLASS OF CAPITAL (a)	PER BOOK BALANCE (b)	NON-UTILITY ADJUSTMENTS (c)	NON- JURISDICTIONAL ADJUSTMENTS (d)	OTHER (1) ADJUSTMENTS SPECIFIC (e)	OTHER (1) ADJUSTMENTS PRO RATA (f)	CAPITAL STRUCTURE (g)
Common Equity Preferred Stock Long Term Debt Customer Deposits Tax Credits - Zero Cost Tax Credits - Weighted Cost Deferred Inc. Taxes Other (Explain)	\$ <u>200</u>	\$	\$	\$	\$	\$
Total	\$200	\$	\$	\$	\$	\$

(1) Explain below all adjustments made in Columns (e) and (f):

ACCT. NO. (a)	DESCRIPTION (b)	WATER (c)	WASTEWATER (d)	OTHER THAN REPORTING SYSTEMS (e)	TOTAL (f)
	Plant Accounts:				
101	Utility Plant In Service	\$ 1,260,350	\$ 1,081,048	\$	\$ 2,341,398
102	Utility Plant Leased to				
	Other				
103	Property Held for Future				
	Use				-
104	Utility Plant Purchased				
	or Sold				-
105	Construction Work in				
	Progress	-			-
106	Completed Construction				
	Not Classified				
	Total Utility Plant	\$	\$	\$	\$

#### UTILITY PLANT ACCOUNTS 101 - 106

# UTILITY PLANT ACQUISITION ADJUSTMENTS ACCOUNTS 114 AND 115

Report each acquisition adjustment and related accumulated amortization separately.

For any acquisition adjustments approved by the Commission, include the Order Number.

ACCT. NO. (a)	DESCRIPTION (b)	WATER (c)	WASTEWATER (d)	OTHER THAN REPORTING SYSTEMS (e)	TOTAL (f)
114	Acquisition Adjustment	\$			\$ <u> </u>
Total P	lant Acquisition Adjustments	\$	\$	\$	\$
115	Accumulated Amortization	\$			\$  
Total A	accumulated Amortization	\$	\$	\$	\$
Net Ac	quisition Adjustments	\$	\$	\$	\$

# ACCUMULATED DEPRECIATION (ACCT. 108) AND AMORTIZATION (ACCT. 110)

DESCRIPTION		WATER		STEWATER	OTHI REP	ER THAN ORTING STEMS		TOTAL
(a)		(b)		( <b>c</b> )		( <b>d</b> )		(e)
	1	ACCUMULATE	ED DEP ount 10					
Balance first of year	\$	712,828	\$	880,043	\$	-	\$	1,592,871
Credit during year:	Ψ	/12,020	Ψ	000,015	Ψ		Ψ	1,592,071
Accruals charged to:								
Account 108.1 (1)	\$	35,070	\$	19,157	\$		\$	54,227
Account 108.2 (2)								-
Account 108.3 (2)								-
Other Accounts (specify):								-
Salvage								-
Other Credits (Specify):								-
Total Credits	\$	35,070	\$	19,157	\$	-	\$	54,227
Debits during year:								
Book cost of plant retired		-		-				
Cost of Removal								
Other Debits (specify):								-
Total Debits	\$	_	\$	_	\$	-	\$	-
Balance end of year	\$	747,898	\$	899,200	\$	-	\$	1,647,098
	A	CCUMULATE						
Balance first of year	\$	Acc	ount 11 \$	0	\$		\$	-
Credit during year:								
ccruals charged to:								
	\$		\$		\$		\$	-
Account 110.2 (3)								
Other Accounts (specify):								-
Total credits	\$	-	\$	-	\$	-	\$	-
Debits during year:								
Book cost of plant retired								-
Other debits (specify):								-
Total Debits	\$	-	\$	-	\$	-	\$	-
Balance end of year	\$		\$		\$	_	\$	-

(1) Account 108 for Class B utilities.

(2) Not applicable for Class B utilities.

(3) Account 110 for Class B utilities.

# **REGULATORY COMMISSION EXPENSE AMORTIZATION OF RATE CASE EXPENSE (ACCOUNTS 666 AND 766)**

	EXPENSE	CHARG DURIN	ED OFF G YEAR
DESCRIPTION OF CASE (DOCKET NO.) (a)	INCURRED DURING YEAR (b)	ACCT. (d)	AMOUNT (e)
None	\$		\$
Total	\$		\$

#### NONUTILITY PROPERTY (ACCOUNT 121)

Report separately each item of property with a book cost of \$25,000 or more included in Account 121.

Other Items may be grouped by classes of property.

DESCRIPTION (a)	BEGINNING YEAR (b)	ADDITIONS (c)	REDUCTIONS (d)	ENDING YEAR BALANCE (e)
None	\$	\$	\$	\$
Total Nonutility Property	\$	\$	\$ <u> </u>	\$

# SPECIAL DEPOSITS (ACCOUNTS 132 AND 133)

Report hereunder all special deposits carried in Accounts 132 and 133.

DESCRIPTION OF SPECIAL DEPOSITS (a)	YEAR END BOOK COST (b)
SPECIAL DEPOSITS (Account 132):	
Total Special Deposits	\$
OTHER SPECIAL DEPOSITS (Account 133):	
Total Other Special Deposits	\$

# INVESTMENTS AND SPECIAL FUNDS ACCOUNTS 123 - 127

Report hereunder all investments and special funds carried in Accounts 123 through 127.

DESCRIPTION OF SECURITY OR SPECIAL FUND (a)	FACE OR PAR VALUE (b)	YEAR END BOOK COST (c)
INVESTMENT IN ASSOCIATED COMPANIES (Account 123):	\$	\$
None		
Total Investment in Associated Companies		\$
UTILITY INVESTMENTS (Account 124):	\$	\$
None		
Total Utility Investment		\$
OTHER INVESTMENTS (Account 125):	\$	\$
None		
Total Other Investment		\$
SPECIAL FUNDS (Class A Utilities: Accounts 126 and 127; Class B Utilities: Acc	count 127):	\$
None		
Total Special Funds		\$

# ACCOUNTS AND NOTES RECEIVABLE - NET ACCOUNTS 141 - 144

Report hereunder all accounts and notes receivable included in Accounts 141, 142, and 144. Amounts included in Amounts included in Accounts 142 and 144 should be listed individually.

DESCRIPTION		TOTAL	
(a)		(b)	
CUSTOMER ACCOUNTS RECEIVABLE (Account 141):			
Water & Wastewater	\$ 36,958		
Other			
Total Customer Accounts Receivable		\$ 36,958	
OTHER ACCOUNTS RECEIVABLE (Account 142):			
Employee accounts receivable	\$		
Total Other Accounts Receivable		\$-	
NOTES RECEIVABLE (Account 144 ):			
None	\$		
Total Notes Receivable		\$-	
Total Accounts and Notes Receivable	:	\$36,958	
ACCUMULATED PROVISION FOR			
UNCOLLECTIBLE ACCOUNTS (Account 143)			
Balance first of year	\$		
Add: Provision for uncollectibles for current year	\$		
Collection of accounts previously written off			
Utility Accounts			
Others			
Total Additions	\$-		
Deduct accounts written off during year:			
Utility Accounts			
Others			
Total accounts written off	\$ -		
Balance end of year		\$	
TOTAL ACCOUNTS AND NOTES RECEIVAN	BLE - NET	\$36,958	

#### ACCOUNTS RECEIVABLE FROM ASSOCIATED COMPANIES ACCOUNT 145

Report each account receivable from associated companies separately.

DESCRIPTION (a)	TOTAL (b)
	\$
Total	\$

#### NOTES RECEIVABLE FROM ASSOCIATED COMPANIES ACCOUNT 146

Report each note receivable from associated companies separately.

DESCRIPTION (a)	INTEREST RATE (b)	TOTAL (c)
None	% % %	
Total		\$

#### MISCELLANEOUS CURRENT AND ACCRUED ASSETS ACCOUNT 174

DESCRIPTION - Provide itemized listing (a)	BALANCE END OF YEAR (b)
None	\$
Total Miscellaneous Current and Accrued Liabilities	\$

# UNAMORTIZED DEBT DISCOUNT AND EXPENSE AND PREMIUM ON DEBT ACCOUNTS 181 AND 251

Report the net discount and expense or premium separately for each security issue.

DESCRIPTION (a)	AMOUNT WRITTEN OFF DURING YEAR (b)	YEAR END BALANCE (c)
UNAMORTIZED DEBT DISCOUNT AND EXPENSE (Account 181): Unamortized Debt Discount	\$674	\$ <u>372</u>
Total Unamortized Debt Discount and Expense	\$674_	\$372_
UNAMORTIZED PREMIUM ON DEBT (Account 251):           None	\$ 	\$
Total Unamortized Premium on Debt	\$	\$

# EXTRAORDINARY PROPERTY LOSSES ACCOUNT 182

Report each item separately.

DESCRIPTION (a)	TOTAL (b)
	\$
None	
Total Extraordinary Property Losses	\$

# MISCELLANEOUS DEFERRED DEBITS ACCOUNT 186

DESCRIPTION - Provide itemized listing (a)	AMOUNT WRITTEN OFF DURING YEAR (b)	YEAR END BALANCE (c)
DEFERRED RATE CASE EXPENSE (Class A Utilities: Account 186.1)	\$ 	\$ 
Total Deferred Rate Case Expense	\$	\$
OTHER DEFERRED DEBITS (Class A Utilities: Account 186.2):	\$	
Total Other Deferred Debits	\$	\$
REGULATORY ASSETS (Class A Utilities: Account. 186.3):	\$ 	\$
Total Regulatory Assets	\$	\$
TOTAL MISCELLANEOUS DEFERRED DEBITS	\$	\$

# CAPITAL STOCK ACCOUNTS 201 AND 204\*

DESCRIPTION (a)	RATE (b)	TOTAL (c)
COMMON STOCK Par or stated value per share Shares authorized Shares issued and outstanding Total par value of stock issued	%	\$ <u>1</u> <u>200</u> <u>200</u> \$200
Dividends declared per share for year	%	\$
PREFERRED STOCK Par or stated value per share	None%	\$
Shares authorized Shares issued and outstanding Total par value of stock issued Dividends declared per share for year	%	\$ \$

\* Account 204 not applicable for Class B utilities.

#### BONDS ACCOUNT 221

	INTEREST		PRINCIPAL
DESCRIPTION OF OBLIGATION	ANNUAL	FIXED OR	AMOUNT PER
(INCLUDING DATE OF ISSUE AND DATE OF MATURITY)	RATE	VARIABLE *	BALANCE SHEET
(a)	(b)	(c)	( <b>d</b> )
None	%		\$
None	%		
	%		
	%		
	%		
	%		
	%		
	%		
Total			\$

\* For variable rate obligations, provide the basis for the rate. (i.e., prime + 2%, etc.)

#### STATEMENT OF RETAINED EARNINGS

- 1. Dividends should be shown for each class and series of capital stock. Show amounts as dividends per share.
- 2. Show separately the state and federal income tax effect of items shown in Account No. 439.

ACCT. NO. (a)	DESCRIPTION (b)	1	AMOUNTS (c)
215	Unappropriated Retained Earnings: Balance Beginning of Year	\$	(262,501)
439	Changes to Account: Adjustments to Retained Earnings ( requires Commission approval prior to use): Credits:	\$	
	Total Credits: Debits:	\$ \$	-
	Total Debits:	\$	-
435	Balance Transferred from Income	\$	4,400
436	Appropriations of Retained Earnings:		
	Total Appropriations of Retained Earnings	\$	-
	Dividends Declared:		
437	Preferred Stock Dividends Declared	_	
438	Common Stock Dividends Declared Shareholder Distributions		
	Total Dividends Declared	\$	-
215	Year end Balance	\$	(258,101
214	Appropriated Retained Earnings (state balance and purpose of each appropriated amount at year end):		
214	Total Appropriated Retained Earnings	\$	-
Total Ret	ained Earnings	\$	(258,101
Notes to	Statement of Retained Earnings:		

UTILITY NAME: <u>Tradewinds Utilities, Inc</u>

# ADVANCES FROM ASSOCIATED COMPANIES

# ACCOUNT 223

Report each advance separately.

DESCRIPTION (a)	TOTAL (b)
	\$
Total	\$

# OTHER LONG-TERM DEBT ACCOUNT 224

	IN	TEREST	PRINCIPAL
DESCRIPTION OF OBLIGATION	ANNUAL	FIXED OR	AMOUNT PER
(INCLUDING DATE OF ISSUE AND DATE OF MATURITY)	RATE	VARIABLE *	BALANCE SHEET
(a)	(b)	(c)	( <b>d</b> )
	%		\$
	%		
State of Florida Revolving Fund Loan	2.99 %	Fixed	19,999
	%		
	%		
Regions Bank LC	6.50 %	<u>Var</u>	54,087
	%		
	%		
Stockholder Loan	0.00 %		397,000
	%		
	%		
	%		
	%		
	%		
	%		
	%		
Total			\$ 471,086
10(a)			φ 471,000

\* For variable rate obligations, provide the basis for the rate. (i.e., prime + 2%, etc.)

# NOTES PAYABLE ACCOUNTS 232 AND 234

	IN	TEREST	PRINCIPAL
DESCRIPTION OF OBLIGATION	ANNUAL	FIXED OR	AMOUNT PER
(INCLUDING DATE OF ISSUE AND DATE OF MATURITY)	RATE	VARIABLE *	BALANCE SHEET
(a)	(b)	(c)	(d)
NOTES PAYABLE ( Account 232):	%		\$
	0/		
	%		
	%		
	%		
	%		·
Total Account 232			\$
NOTES PAYABLE TO ASSOC. COMPANIES (Account 234):	%		\$
None	%		
	%		
	%		
	<sup>70</sup> %		
	%		
	%		
Total Account 234			\$

\* For variable rate obligations, provide the basis for the rate. (i.e., prime + 2%, etc.)

# ACCOUNTS PAYABLE TO ASSOCIATED COMPANIES ACCOUNT 233

Report each account payable separately.

DESCRIPTION (a)	TOTAL (b)
	\$
Mira International	
Total	\$

# ACCRUED INTEREST AND EXPENSE ACCOUNTS 237 AND 427

DESCRIPTION OF DEBIT (a)	BALANCE BEGINNING OF YEAR (b)		REST ACCRUED URING YEAR AMOUNT (d)	INTEREST PAID DURING YEAR (e)	BALANCE END OF YEAR (f)
ACCOUNT NO. 237.1 - Accrued Interest on Long Term Debt	\$ 	427.4	\$	\$	\$ 
Total Account 237.1	\$		\$	\$	\$
ACCOUNT NO. 237.2 - Accrued Interest on Other Liabilities	\$	427	\$		\$
Total Account 237.2	\$		\$	\$	\$
Total Account 237 (1)	\$		\$	\$	\$
INTEREST EXPENSED: Total accrual Account 237 Less Capitalized Interest Portion of AFUDC:		237	\$		
Net Interest Expensed to Account No. 427 (2)			\$		

# MISCELLANEOUS CURRENT AND ACCRUED LIABILITIES ACCOUNT 241

DESCRIPTION - Provide itemized listing (a)	BALANCE END OF YEAR (b)
Refund Checks Returned	\$ <u>581</u>
Total Miscellaneous Current and Accrued Liabilities	\$581_

# ADVANCES FOR CONSTRUCTION ACCOUNT 252

	BALANCE		DEBITS		
	BEGINNING	ACCT.			BALANCE END
NAME OF PAYOR *	OF YEAR	DEBIT		CREDITS	OF YEAR
(a)	<b>(b)</b>	(c)	( <b>d</b> )	(e)	( <b>f</b> )
	\$	252	\$		\$ -
	Ф <u></u>	252	÷		÷
		252			
		252			
		252			
		252			
		252			
		252			-
		252			-
		252			-
		252			-
		252			-
		252			-
		252			-
		252			-
		252			-
		252			-
		252			-
		252			-
T - 1	¢		¢	¢	¢
Total	\$		> <u>-</u>	\$ <u> </u>	\$

\* Report advances separately by reporting group, designating water or wastewater in column (a).

# OTHER DEFERRED CREDITS ACCOUNT 253

DESCRIPTION - Provide itemized listing (a)	AMOUNT WRITTEN OFF DURING YEAR (b)	YEAR END BALANCE (c)
REGULATORY LIABILITIES (Class A Utilities: Account 253.1):           None	\$ 	\$
Total Regulatory Liabilities	\$	\$
OTHER DEFERRED LIABILITIES (Class A Utilities: Account 253.2):   None	\$ 	\$ 
Total Other Deferred Liabilities	\$	\$
TOTAL OTHER DEFERRED CREDITS	\$	\$

# CONTRIBUTIONS IN AID OF CONSTRUCTION ACCOUNT 271

DESCRIPTION (a)	WATER (W-7) (b)	WASTEWATER (S-7) (c)	W & WW OTHER THAN SYSTEM REPORTING (d)	TOTAL (e)
Balance first of year	\$329,685	\$527,088	\$	\$ 856,773
Add credits during year:	\$2,562			2,562
Less debit charged during the year	\$	\$	\$	\$
Total Contribution In Aid of Construction	\$332,247	\$527,088	\$	\$859,335

# ACCUMULATED AMORTIZATION OF CONTRIBUTIONS IN AID OF CONSTRUCTION ACCOUNT 272

DESCRIPTION (a)	WATER (W-8(a)) (b)	WASTEWATER (S-8(a)) (c)	W & WW OTHER THAN SYSTEM REPORTING (d)	TOTAL (e)
Balance first of year	\$329,685	\$515,712	\$	\$845,397
Debits during the year:	\$2,562	11,376		\$13,938
Credits during the year	\$	\$	\$	\$
Total Accumulated Amortization of Contributions In Aid of Construction	\$332,247	\$527,088	\$	\$859,335

F-22 REVISION

#### UTILITY NAME: <u>Tradewinds Utilities, Inc</u>

# **RECONCILIATION OF REPORTED NET INCOME WITH TAXABLE INCOME FOR FEDERAL INCOME TAXES (UTILITY OPERATIONS)**

- The reconciliation should include the same detail as furnished on Schedule M-1 of the federal tax return for the year. The reconciliation shall be submitted even though there is no taxable income for the year. Descriptions should clearly indicate the nature of each reconciling amount and show the computations of all tax accruals.
- 2. If the utility is a member of a group which files a consolidated federal tax return, reconcile reported net income with taxable net income as if a separate return were to be filed, indicating intercompany amounts to be eliminated in such consolidated return. State names of group members, tax assigned to each group member, and basis of allocation, assignments or sharing of the consolidated tax among the group members.

DESCRIPTION (a)	REF. NO. (b)	AMOUNT (c)
Net income for the year	F-3(c)	\$
Reconciling items for the year: Taxable income not reported on books:		
Deductions recorded on books not deducted for return:		
Income recorded on books not included in return:		
Deduction on return not charged against book income:		
Federal tax net income		\$

Computation of tax :

This Corporation is an "S" Corporation, therfore this schedule is not applicable

# WATER OPERATION SECTION

**Tradewinds Utilities, Inc** 

# WATER LISTING OF SYSTEM GROUPS

 List below the name of each reporting system and its certificate number. Those systems which have been consolidated under the same tariff should be assigned a group number. Each individual system which has not been consolidated should be assigned its own group number.

 The water financial schedules (W-2 through W-10) should be filed for the group in total.

 The water engineering schedules (W-11 through W-14) must be filed for each system in the group.

 All of the following water pages (W-2 through W-14) should be completed for each group and arranged by group number.

 System NAME / COUNTY

 Tradewinds Utilities, Inc / Marion County

 WS350-10-AR

#### SYSTEM NAME / COUNTY :

**Tradewinds Utilities, Inc / Marion County** 

# SCHEDULE OF YEAR END WATER RATE BASE

ACCT. NO. (a)	ACCOUNT NAME (b)	REFERENCE PAGE (c)	WATER UTILITY (d)
101	Utility Plant In Service	W-4(b)	\$ 1,260,350
101	Less:	W +(0)	φ 1,200,550
	Nonused and Useful Plant (1)		
108	Accumulated Depreciation	W-6(b)	747,898
110	Accumulated Amortization		
271	Contributions in Aid of Construction	W-7	332,247
252	Advances for Construction		_
	Subtotal		\$180,205
272	Add: Accumulated Amortization of Contributions in Aid of Construction	W-8(a)	\$ 332,247
	Subtotal		\$512,452
114 115	Plus or Minus: Acquisition Adjustments (2) Accumulated Amortization of Acquisition Adjustments (2)		
110	Working Capital Allowance (3)		15,235
	Other (Specify):		- ,
105	Construction in Process		
	WATER RATE BASE	1	\$527,687
WA	TER OPERATING INCOME	W-3	\$14,136
A	CHIEVED RATE OF RETURN (Water Operating Income / Water	Rate Base)	2.68%

NOTES: (1) Estimate based on the methodology used in the last rate proceeding.

(2) Include only those Acquisition Adjustments that have been approved by the Commission.

(3) Calculation consistent with last rate proceeding.

In absence of a rate proceeding, Class A utilities will use the Balance Sheet Method and Class B Utilities will use the One-eighth Operating and Maintenance Expense Method.

# SYSTEM NAME / COUNTY :

# WATER OPERATING STATEMENT

Tradewinds Utilities, Inc / Marion County

ACCT. NO.	ACCOUNT NAME	REFERENCE PAGE	CURRENT YEAR
(a)	(b)	( <b>c</b> )	( <b>d</b> )
	UTILITY OPERATING INCOME		
400	Operating Revenues	W-9	\$ 182,534
469	Less: Guaranteed Revenue and AFPI	W-9	-
	Net Operating Revenues		\$182,534
401	Operating Expenses	W-10(a)	\$ 121,881
403	Depreciation Expense	W-6(a)	35,070
105	Less: Amortization of CIAC	W-8(a)	2,562
	Net Depreciation Expense		\$ 32,508
406	Amortization of Utility Plant Acquisition Adjustment		
407	Amortization Expense (Other than CIAC)		-
	Taxes Other Than Income		
408.10	Utility Regulatory Assessment Fee		8,214
408.11	Property Taxes		1,476
408.12	Payroll Taxes		4,320
408.13	Other Taxes and Licenses		
408	Total Taxes Other Than Income		\$ 14,010
409.1	Income Taxes		
410.10	Deferred Federal Income Taxes		
410.11	Deferred State Income Taxes		
411.10	Provision for Deferred Income Taxes - Credit		
412.10	Investment Tax Credits Deferred to Future Periods		
412.11	Investment Tax Credits Restored to Operating Income		
	Utility Operating Expenses		\$168,398
	Utility Operating Income		\$14,136
	Add Back:		
469	Guaranteed Revenue (and AFPI)	W-9	\$
413	Income From Utility Plant Leased to Others		
414	Gains (losses) From Disposition of Utility Property		
420	Allowance for Funds Used During Construction		
	Total Utility Operating Income		\$14,136

SYSTEM NAME / COUNTY : <u>Tradewinds Utilities, Inc / Marion County</u>

#### WATER UTILITY PLANT ACCOUNTS

ACCT. NO.	ACCOUNT NAME	PREVIOUS YEAR	ADDITIONS	RETIREMENTS	CURRENT YEAR
(a)	(b)	(c)	(d)	(e)	(f)
301	1993 Rate Case Expense	\$ 482	\$	(0)	\$ 482
302	Franchises	925	Ф		925
303	Land and Land Rights	182,500			182,500
304	Structures and Improvements	122,472			122,472
305	Collecting and Impounding Reservoirs	0			
306	Lake, River and Other Intakes	0			
307	Wells and Springs	0			
309	Supply Mains	2,469			2,469
310	Power Generation Equipment	19,733			19,733
311	Pumping Equipment	76,015			76,015
320	Water Treatment Equipment	6,568			6,568
330	Distribution Reservoirs and Standpipes	292,464			292,464
331	Transmission and Distribution Mains	282,945			282,945
333	Services	69,852			69,852
334	Meters and Meter Installations	180,286	6,700		186,986
335	Hydrants	8,000			8,000
336	Backflow Prevention Devices	0			
339	Other Plant Miscellaneous Equipment	1,462			1,462
340	Office Furniture and Equipment	5,740			5,740
341	Transportation Equipment	800			800
342	Stores Equipment	0			
343	Tools, Shop and Garage Equipment	937			937
344	Laboratory Equipment	0			
345	Power Operated Equipment	0			
346	Communication Equipment	0			
347	Miscellaneous Equipment	0			
349	Abandonment of Regional Plant	0			
	TOTAL WATER PLANT	\$1,253,650	\$6,700	\$	\$1,260,350

**NOTE:** Any adjustments made to reclassify property from one account to another must be footnoted.

SYSTEM NAME / COUNTY : <u>Tradewinds Utilities, Inc / Marion County</u>

#### WATER UTILITY PLANT MATRIX

ACCT. NO. (a)	ACCOUNT NAME (b)	CURRENT YEAR (c)	.1 INTANGIBLE PLANT (d)	.2 SOURCE OF SUPPLY AND PUMPING PLANT (e)	.3 WATER TREATMENT PLANT (f)	.4 TRANSMISSION AND DISTRIBUTION PLANT (g)	.5 GENERAL PLANT (h)
301	1993 Rate Case Expense	\$ 482	\$482	\$	\$	\$	\$
302	Franchises	925	925				
303	Land and Land Rights	182,500		182,500			
304	Structures and Improvements	122,472		122,472			
305	Collecting and Impounding Reservoirs						
306	Lake, River and Other Intakes						
307	Wells and Springs						
309	Supply Mains	2,469		2,469			
310	Power Generation Equipment	19,733		19,733			
311	Pumping Equipment	76,015		76,015			
320	Water Treatment Equipment	6,568			6,568		
330	Distribution Reservoirs and Standpipes	292,464				292,464	
331	Transmission and Distribution Mains	282,945				282,945	
333	Services	69,852				69,852	
334	Meters and Meter Installations	186,986				186,986	
335	Hydrants	8,000				8,000	
336	Backflow Prevention Devices						
339	Other Plant Miscellaneous Equipment	1,462	1,462				
340	Office Furniture and Equipment	5,740					5,740
341	Transportation Equipment	800					800
342	Stores Equipment						
343	Tools, Shop and Garage Equipment	937					937
344	Laboratory Equipment						
345	Power Operated Equipment						
346	Communication Equipment						
347	Miscellaneous Equipment	1					
349	Abandonment of Regional Plant	1					
	TOTAL WATER PLANT	\$1,260,350	\$	\$403,189	\$6,568_	\$840,246	\$7,477

W-4(b)

GROUP 1

**Tradewinds Utilities, Inc** 

#### SYSTEM NAME / COUNTY :

# Tradewinds Utilities, Inc / Marion County

# **BASIS FOR WATER DEPRECIATION CHARGES**

ACCT. NO.	ACCOUNT NAME	AVERAGE SERVICE LIFE IN YEARS	AVERAGE NET SALVAGE IN PERCENT	DEPRECIATION RATE APPLIED IN PERCENT (100% - d) / c
(a)	(b)	(c)	( <b>d</b> )	(e)
301	1993 Rate Case Expense	4		25.00%
302	Franchises	29		
304	Structures and Improvements	27		3.70%
305	Collecting and Impounding Reservoirs			
306	Lake, River and Other Intakes			
307	Wells and Springs	15		6.67%
309	Supply Mains	32		3.13%
310	Power Generation Equipment	15		6.67%
311	Pumping Equipment	15		6.67%
320	Water Treatment Equipment	7		14.29%
330	Distribution Reservoirs and Standpipes	30		3.33%
331	Transmission and Distribution Mains	40		2.50%
333	Services	35		2.86%
334	Meters and Meter Installations	17		5.88%
335	Hydrants	20		5.00%
336	Backflow Prevention Devices			
339	Other Plant Miscellaneous Equipment	6		16.67%
340	Office Furniture and Equipment	6		16.67%
341	Transportation Equipment	6		16.67%
342	Stores Equipment			
343	Tools, Shop and Garage Equipment	15		6.67%
344	Laboratory Equipment			
345	Power Operated Equipment			
346	Communication Equipment			
347	Miscellaneous Equipment			
349	Abandonment of Regional Plant			
Water P	lant Composite Depreciation Rate *			

\* If depreciation rates prescribed by this Commission are on a total composite basis, entries should be made on this line only.

# W-5 GROUP 1

#### SYSTEM NAME / COUNTY : <u>Tradewinds Utilities, Inc / Marion County</u>

# ANALYSIS OF ENTRIES IN WATER ACCUMULATED DEPRECIATION

ACCT. NO. (a)	ACCOUNT NAME (b)	BALANCE AT BEGINNING OF YEAR (c)	ACCRUALS (d)	OTHER CREDITS * (e)	TOTAL CREDITS (d+e) (f)
301	1993 Rate Case Expense	\$ 482	\$		\$ 0
302	Franchises	925			0
304	Structures and Improvements	92,534	4,531		4,531
305	Collecting and Impounding Reservoirs				0
306	Lake, River and Other Intakes	0			0
307	Wells and Springs	0			0
309	Supply Mains	2,061	77		77
310	Power Generation Equipment	19,733			0
311	Pumping Equipment	76,013			0
320	Water Treatment Equipment	6,568			0
330	Distribution Reservoirs and Standpipes	179,801	9,749		9,749
331	Transmission and Distribution Mains	188,472	7,074		7,074
333	Services	48,041	1,996		1,996
334	Meters and Meter Installations	84,255	10,999		10,999
335	Hydrants	6,060	400		400
336	Backflow Prevention Devices	0			0
339	Other Plant Miscellaneous Equipment	408	244		244
340	Office Furniture and Equipment	5,739			0
341	Transportation Equipment	800			0
342	Stores Equipment	0			0
343	Tools, Shop and Garage Equipment	936			0
344	Laboratory Equipment	0			0
345	Power Operated Equipment	0			0
346	Communication Equipment	0			0
347	Miscellaneous Equipment	0			0
349	Abandonment of Regional Plant				
TOTAL W	ATER ACCUMULATED DEPRECIATION	\$712,828	\$35,070	\$0	\$35,070

\* Specify nature of transaction Use ( ) to denote reversal entries.

#### SYSTEM NAME / COUNTY : <u>Tradewinds Utilities, Inc / Marion County</u>

# ANALYSIS OF ENTRIES IN WATER ACCUMULATED DEPRECIATION (CONT'D)

				COST OF	TOTAL	
ACCT.		PLANT	SALVAGE AND	REMOVAL AND OTHER	TOTAL CHARGES	BALANCE AT END OF YEAR
NO.	ACCOUNT NAME	RETIRED	INSURANCE	CHARGES	(g-h+i)	(c+f-j)
(a)	(b)	(g)	(h)	(i)	(g-ii + i) (j)	(l)
( <b>a</b> ) 301	1993 Rate Case Expense	\$	(11)	(1)	\$ 0	\$ 482
302	Franchises	·			0	925
304	Structures and Improvements				0	97,065
305	Collecting and Impounding Reservoirs				0	0
306	Lake, River and Other Intakes				0	0
307	Wells and Springs				0	0
309	Supply Mains				0	2,138
310	Power Generation Equipment				0	19,733
311	Pumping Equipment				0	76,013
320	Water Treatment Equipment				0	6,568
330	Distribution Reservoirs and Standpipes				0	189,550
331	Transmission and Distribution Mains				0	195,546
333	Services				0	50,037
334	Meters and Meter Installations				0	95,254
335	Hydrants				0	6,460
336	Backflow Prevention Devices				0	0
339	Other Plant Miscellaneous Equipment				0	652
340	Office Furniture and Equipment				0	5,739
341	Transportation Equipment				0	800
342	Stores Equipment				0	0
343	Tools, Shop and Garage Equipment				0	936
344	Laboratory Equipment				0	0
345	Power Operated Equipment				0	0
346	Communication Equipment				0	0
347	Miscellaneous Equipment				0	0
349	Abandonment of Regional Plant					
TOTAL WA	ATER ACCUMULATED DEPRECIATION	\$0	\$0	\$0	\$0	\$747,898

W-6(b)

GROUP 1

SYSTEM NAME / COUNTY :

Tradewinds Utilities, Inc / Marion County

# CONTRIBUTIONS IN AID OF CONSTRUCTION ACCOUNT 271

DESCRIPTION (a)	REFERENCE (b)	WATER (c)
Balance first of year		\$329,685
Add credits during year: Contributions received from Capacity, Main Extension and Customer Connection Charges Contributions received from Developer or Contractor Agreements in cash or property	W-8(a) W-8(a)	\$ <u>2,562</u> 0
Total Credits		\$2562
Less debits charged during the year (All debits charged during the year must be explained below)		\$
Total Contributions In Aid of Construction		\$332,247

If any prepaid CIAC has been collected, provide a supporting schedule showing how the amount is determined.

Explain all debits charged to Account 271 during the year below:

#### UTILITY NAME:

# SYSTEM NAME / COUNTY :

#### Tradewinds Utilities, Inc / Marion County

# WATER CIAC SCHEDULE "A"

# ADDITIONS TO CONTRIBUTIONS IN AID OF CONSTRUCTION RECEIVED FROM CAPACITY, MAIN EXTENSION AND CUSTOMER CONNECTION CHARGES RECEIVED DURING THE YEAR

DESCRIPTION OF CHARGE (a)	NUMBER OF CONNECTIONS (b)	CHARGE PER CONNECTION (c)	AMOUNT (d)
			\$ <u> </u>
Total Credits			\$

# ACCUMULATED AMORTIZATION OF WATER CONTRIBUTIONS IN AID OF CONSTRUCTION

DESCRIPTION (a)	v	VATER (b)
Balance first of year	\$	329,685
Debits during the year: Accruals charged to Account 272 Other debits (specify) :	\$\$	2,562
Total debits	\$	2,562
Credits during the year (specify) :	\$	0
Total credits	\$	-
Balance end of year	\$	332,247

W-8(a) GROUP 1

#### UTILITY NAME:

#### SYSTEM NAME / COUNTY :

# Tradewinds Utilities, Inc / Marion County

# WATER CIAC SCHEDULE "B"

# ADDITIONS TO CONTRIBUTIONS IN AID OF CONSTRUCTION RECEIVED FROM ALL DEVELOPERS OR CONTRACTORS AGREEMENTS WHICH CASH OR PROPERTY WAS RECEIVED DURING THE YEAR

DESCRIPTION (a)	INDICATE CASH OR PROPERTY (b)	AMOUNT (c)
		\$
Total Credits	1	\$

# SYSTEM NAME / COUNTY :

Tradewinds Utilities, Inc / Marion County

# WATER OPERATING REVENUE

ACCT. NO.	DESCRIPTION	BEGINNING YEAR NO. CUSTOMERS *	YEAR END NUMBER OF CUSTOMERS	AMOUNT
(a)	(b)	(c)	( <b>d</b> )	(e)
460	Water Sales: Unmetered Water Revenue			\$
461.1	Metered Water Revenue: Sales to Residential Customers	449	479	136,508
461.2	Sales to Commercial Customers	55	42	41,729
461.3	Sales to Industrial Customers			
461.4	Sales to Public Authorities			
461.5	Sales Multiple Family Dwellings			
	Total Metered Sales	504	521	\$178,237
	Fire Protection Revenue:			
462.1	Public Fire Protection			
462.2	Private Fire Protection			
	Total Fire Protection Revenue			\$
464	Other Sales To Public Authorities			
465	Sales To Irrigation Customers			
466	Sales For Resale			
467	Interdepartmental Sales			
	Total Water Sales	504	521	\$ 178,237
	Other Water Revenues:			
469	Guaranteed Revenues (Including Allow	vance for Funds Prudently	Invested or AFPI)	\$
470	Forfeited Discounts			
471	Miscellaneous Service Revenues			
472	Rents From Water Property			
473	Interdepartmental Rents			
474	Other Water Revenues			4,297
	Total Other Water Revenues			\$4,297
	Total Water Operating Revenues			\$182,534

\* Customer is defined by Rule 25-30.210(1), Florida Administrative Code.

**Tradewinds Utilities, Inc** 

#### SYSTEM NAME / COUNTY :

#### Tradewinds Utilities, Inc / Marion County

# WATER UTILITY EXPENSE ACCOUNTS

ACCT. NO. (a)	ACCOUNT NAME (b)		CURRENT YEAR (c)		.1 SOURCE OF SUPPLY AND EXPENSES - OPERATIONS (d)	.2 SOURCE OF SUPPLY AND EXPENSES - MAINTENANCE (e)
601	Salaries and Wages - Employees	\$	25,100	\$	2,510	2,510
603	Salaries and Wages - Officers,	Ψ	16,000	ψ	2,510	2,510
003	Directors and Majority Stockholders		10,000			
604	Employee Pensions and Benefits		4,320		432	432
610	Purchased Water		4,320			
615	Purchased Power	-	10.221		10,221	
616	Fuel for Power Production				10,221	
618	Chemicals		417		417	
620	Materials and Supplies		-			
631	Contractual Services-Engineering		1,600			
632	Contractual Services - Accounting		1,093			
633	Contractual Services - Legal		-			
634	Contractual Services - Mgt. Fees		22,400			
635	Contractual Services - Testing		175			
636	Contractual Services - Other		5,845		5,845	
641	Rental of Building/Real Property		7,200			
642	Rental of Equipment		-			
650	Transportation Expenses		-			
656	Insurance - Vehicle		-			
657	Insurance - General Liability		4,560		4,560	
658	Insurance - Workman's Comp.		-			
659	Insurance - Other		-			
660	Advertising Expense	1	-			
666	Regulatory Commission Expenses - Amortization of Rate Case Expense		-			
667	Regulatory Commission ExpOther	1 —				
668	Water Resource Conservation Exp.	1 —	-			
670	Bad Debt Expense	1	624			
675	Miscellaneous Expenses	\$	22,326			3,803
]	Total Water Utility Expenses	\$	121,881	\$	23,985	\$6,745

W-10(a) GROUP 1

**Tradewinds Utilities, Inc** 

SYSTEM NAME / COUNTY :

# Tradewinds Utilities, Inc / Marion County

	WA	TER EXPENSE A	CCOUNT MATR	IX	
.3 WATER TREATMENT EXPENSES - OPERATIONS (f)	.4 WATER TREATMENT EXPENSES - MAINTENANCE (g)	.5 TRANSMISSION & DISTRIBUTION EXPENSES - OPERATIONS (h)	.6 TRANSMISSION & DISTRIBUTION EXPENSES - MAINTENANCE (i)	.7 CUSTOMER ACCOUNTS EXPENSE (j)	.8 ADMIN. & GENERAL EXPENSES (k)
2,510	2,510	2,510	2,510	7,530	2,510
432	432	432	432	1,296	432
				874	<u> </u>
	175				
2,208	2,963	8,955	77	624	4,320
\$5,150	\$6,080	\$	\$3,019	\$34,004	\$13,401

W-10(b) GROUP 1

Tradewinds Utilities, Inc

SYSTEM NAME / COUNTY :

Tradewinds Utilities, Inc / Marion County

		FINISHED	WATER USED	TOTAL WATER			
	WATER	WATER	FOR LINE	PUMPED AND	WATER SOLD		
	PURCHASED	PUMPED	FLUSHING,	PURCHASED	ТО		
	FOR RESALE	FROM WELLS	FIGHTING	( <b>Omit 000's</b> )	CUSTOMERS		
MONTH	( Omit 000's )	( Omit 000's )	FIRES, ETC.	[ (b)+(c)-(d) ]	( Omit 000's )		
(a)	<b>(b</b> )	(c)	( <b>d</b> )	(e)	( <b>f</b> )		
January	0	2,355	-36	2,391	2,391		
February	0	2,424	217	2,207	2,207		
March	0	2,567	377	2,190	2,190		
April	0	2,342	79	2,263	2,263		
May	0	1,970	-243	2,213	2,213		
June	0	2,420	86	2,334	2,334		
July	0	3,129	828	2,301	2,301		
August	0	3,638	1,283	2,355	2,355		
September	0	2,566	147	2,419	2,419		
October	0	2,428	228	2,200	2,200		
November	0	2,499	322	2,177	2,177		
December	0	3,092	1,147	1,945	1,945		
Total for Year		31,430	4,435	26,995	26,995		
If water is purchased for resale, indicate the following: Vendor Point of delivery If water is sold to other water utilities for redistribution, list names of such utilities below:							

# PUMPING AND PURCHASED WATER STATISTICS

# SOURCE OF SUPPLY

List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Backup Well Backup Well	<u>5,000,000</u> * 5,000,000 *	0	Well Well
Main Well	47,450,000 *	130,000	Well
	_		

\* Annual

**Tradewinds Utilities, Inc** 

# SYSTEM NAME / COUNTY : <u>Tradewinds Utilities, Inc / Marion County</u>

# WATER TREATMENT PLANT INFORMATION

Provide a separate sheet for each water treatment facility

Permitted Capacity of Plant (GPD):	108,500	
Location of measurement of capacity (i.e. Wellhead, Storage Tank):	Flow Meter	
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):	Liquid Chlorinated	
I Unit rating (i.e., GPM, pounds per gallon): N/A	LIME TREATMENT Manufacturer:	
	FILTRATION	
Type and size of area: Pressure (in square feet): N/A	Manufacturer:	
Gravity (in GPM/square feet):	Manufacturer:	

#### SYSTEM NAME / COUNTY :

# Tradewinds Utilities, Inc / Marion County

# CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
All Residenti	al			
5/8"	Displacement	1.0	464	464
3/4"	Displacement	1.5		
1"	Displacement	2.5	32	80
1 1/4"	Displacement, Compound or Turbine	3.8		
1 1/2"	Displacement or Turbine	5.0		
2"	Displacement, Compound or Turbine	8.0	9	72
3"	Displacement	15.0		
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0		
4"	Turbine	30.0		
6"	Displacement or Compound	50.0		
6"	Turbine	62.5		
8"	Compound	80.0		
8"	Turbine	90.0		
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		
		Total Water System M	leter Equivalents	616

# CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Provide a calculation used to determine the value of one water equivalent residential connection (ERC). Use one of the following methods:

- (a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365 days.
- (b) If no historical flow data are available, use: ERC = ( Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day )

ERC Calculation:							
21,170,000 gallons sold / 470 average SFR Customers / 365 days	218						

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#### SYSTEM NAME / COUNTY :

### Tradewinds Utilities, Inc / Marion County

# **OTHER 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.   600
2. Maximum number of ERCs * which can be served 600
3. Present system connection capacity (in ERCs *) using existing lines470
4. Future connection capacity (in ERCs *) upon service area buildout 130
5. Estimated annual increase in ERCs * 1
<ol> <li>Is the utility required to have fire flow capacity? Yes</li> <li>If so, how much capacity is required? 1500 GPM</li> </ol>
7. Attach a description of the fire fighting facilities. Fire Truck Tank Refill, Fire Hydrants, and Commercial Sprinkler System
8. Describe any plans and estimated completion dates for any enlargements or improvements of this system. <u>N/A</u>
9. When did the company last file a capacity analysis report with the DEP? Dec-14
10. If the present system does not meet the requirements of DEP rules:
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?NO
11. Department of Environmental Protection ID # 3424620
12. Water Management District Consumptive Use Permit # 2995
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?

\* An ERC is determined based on the calculation on the bottom of Page W-13.

# WASTEWATER OPERATION SECTION

# WASTEWATER LISTING OF SYSTEM GROUPS

List below the name of each reporting system and its certificate number. Those systems which have been consolidated under the same tariff should be assigned a group number. Each individual system which has not been consolidated should be assigned its own group number. The wastewater financial schedules (S-2 through S-10) should be filed for the group in total. The wastewater engineering schedules (S-11 through S-13) must be filed for each system in the group. All of the following wastewater pages (S-2 through S-13) should be completed for each group and arranged by group number.						
SYSTEM NAME / COUNTY	CERTIFICATE NUMBER	GROUP NUMBER				
Tradewinds Utilities, Inc / Marion County	WS350-12-AR					

**Tradewinds Utilities, Inc** 

SYSTEM NAME / COUNTY : <u>Tradewinds Utilities, Inc / Marion County</u>

#### SCHEDULE OF YEAR END WASTEWATER RATE BASE

ACCT. NO. (a)	ACCOUNT NAME (b)	REFERENCE PAGE (c)	WASTEWATER UTILITY (d)			
101	Utility Plant In Service	S-4(a)	\$ 1,081,048			
	Less: Nonused and Useful Plant (1)					
108	Accumulated Depreciation	S-6(b)	899,200			
110	Accumulated Amortization					
271	Contributions in Aid of Construction	S-7	527,088			
252	Advances for Construction	F-20	0			
	Subtotal		\$345,240			
272	Add: Accumulated Amortization of Contributions in Aid of Construction	S-8(a)	\$ 527,088			
	Subtotal		\$181,848			
114	Plus or Minus: Acquisition Adjustments (2)					
115	Accumulated Amortization of Acquisition Adjustments (2)		1			
	Working Capital Allowance (3)		25,495			
	Other (Specify):					
	WASTEWATER RATE BASE		\$207,343			
	WASTEWATER OPERATING INCOME	S-3	\$8,168			
ACHIEVED	ACHIEVED RATE OF RETURN (Wastewater Operating Income / Wastewater Rate Base)					

NOTES: (1) Estimate based on the methodology used in the last rate proceeding.

(2) Include only those Acquisition Adjustments that have been approved by the Commission.

(3) Calculation consistent with last rate proceeding.

In absence of a rate proceeding, Class A utilities will use the Balance Sheet Method and Class B Utilities will use the One-eighth Operating and Maintenance Expense Method.

S-2 GROUP \_\_\_\_\_

**Tradewinds Utilities, Inc** 

#### SYSTEM NAME / COUNTY :

# Tradewinds Utilities, Inc / Marion County

#### WASTEWATER OPERATING STATEMENT

ACCT. NO. (a)	ACCOUNT NAME (b)	REFERENCE PAGE (c)	WASTEWATER UTILITY (d)
UTI	LITY OPERATING INCOME		
400	Operating Revenues	S-9	\$ 219,612
530	Less: Guaranteed Revenue (and AFPI)	S-9	0
	Net Operating Revenues		\$219,612
401	Operating Expenses	S-10(a)	\$ 203,961
403	Depreciation Expense	S-6(a)	19,157
	Less: Amortization of CIAC	S-8(a)	11,376
	Net Depreciation Expense		\$ 7,781
406	Amortization of Utility Plant Acquisition Adjustment	F-7	
407	Amortization Expense (Other than CIAC)	F-8	0
408.10 408.11 408.12 408.13	Taxes Other Than Income Utility Regulatory Assessment Fee Property Taxes Payroll Taxes Other Taxes and Licenses		10,065 1,293 4,680
408 409.1	Total Taxes Other Than Income Income Taxes		\$ 16,038
410.10	Deferred Federal Income Taxes		
410.11	Deferred State Income Taxes		
411.10	Provision for Deferred Income Taxes - Credit		
412.10	Investment Tax Credits Deferred to Future Periods		
412.11	Investment Tax Credits Restored to Operating Income		
	Utility Operating Expenses		\$227,780
	Utility Operating Income		\$(8,168)
	Add Back:		
530	Guaranteed Revenue (and AFPI)	W-9	\$
413	Income From Utility Plant Leased to Others		
414	Gains (losses) From Disposition of Utility Property		
420	Allowance for Funds Used During Construction	_	
	Total Utility Operating Income		\$ (8,168)

Tradewinds Utilities, Inc

YEAR OF REPORT December 31, 2019

SYSTEM NAME / COUNTY : <u>Tradewinds Utilities, Inc / Marion County</u>

WASTEWATER UTILITY PLANT ACCOUNTS

ACCT.			-					
NO. (a)	ACCOUNT NAME (b)		PREVIOUS YEAR (c)		ADDITIONS (d)	RETIREMENTS (e)		CURRENT YEAR (f)
351	Organization	\$	947	\$		\$	\$	947
352	Franchises		3,806	-				3,806
353	Land and Land Rights		93,388				-	93,388
354	Structures and Improvements		170,068	_			_	170,068
355	Power Generation Equipment		0	_				0
360	Collection Sewers - Force		33,459	_			_	33,459
361	Collection Sewers - Gravity		141,888	_				141,888
362	Special Collecting Structures		2,531					2,531
363	Services to Customers		64,155	_			_	64,155
364	Flow Measuring Devices		1,711					1,711
365	Flow Measuring Installations		0					0
366	Reuse Services		0					0
367	Reuse Meters and Meter Installations		0					0
370	Receiving Wells		239,454		5,885			245,339
371	Pumping Equipment		0					0
374	Reuse Distribution Reservoirs		0					0
375	Reuse Transmission and		0					0
	Distribution System		0	_			_	0
380	Treatment and Disposal Equipment		124,447		3,969			128,416
381	Plant Sewers		155,482		889		_	156,371
382	Outfall Sewer Lines		8,821	_			_	8,821
389	Other Plant Miscellaneous Equipment		7,567				_	7,567
390	Office Furniture and Equipment		5,397	_			_	5,397
391	Transportation Equipment	_	0					0
392	Stores Equipment	_	0					0
393	Tools, Shop and Garage Equipment		1,135					1,135
394	Laboratory Equipment	_	0	1_			1_	0
395	Power Operated Equipment	_	16,049	Ι_				16,049
396	Communication Equipment	_	0	1_			1_	0
397	Miscellaneous Equipment		0	1_			1 _	0
398	Other Tangible Plant		0					0
	Total Wastewater Plant	\$	1,070,305	\$_	10,743	\$0	\$_	1,081,048

NOTE: Any adjustments made to reclassify property from one account to another must be footnoted.

S-4(a) GROUP \_\_\_\_\_

YEAR OF REPORT
December 31, 2019

UTILITY NAME: <u>Tradewinds Utilities, Inc</u>

SYSTEM NAME / COUNTY : T

Tradewinds Utilities, Inc / Marion County

#### WASTEWATER UTILITY PLANT MATRIX

			.1	.2	.3	.4	.5
					SYSTEM	TREATMENT	
ACCT.		CURRENT	INTANGIBLE	COLLECTION	PUMPING	AND	GENERAL
NO.	ACCOUNT NAME	YEAR	PLANT	PLANT	PLANT	DISPOSAL	PLANT
(a)	(b)	( <b>f</b> )	(g)	( <b>h</b> )	(i)	(j)	( <b>h</b> )
351	Organization	\$947	\$ 947	\$	\$	\$	\$
352	Franchises	3,806	3,806				
353	Land and Land Rights	93,388		93,388			
354	Structures and Improvements	170,068		170,068			
355	Power Generation Equipment	0		0			
360	Collection Sewers - Force	33,459		33,459			
361	Collection Sewers - Gravity	141,888		141,888			
362	Special Collecting Structures	2,531		2,531			
363	Services to Customers	64,155		64,155			
364	Flow Measuring Devices	1,711		1,711			
365	Flow Measuring Installations	0		0			
366	Reuse Services	0		0			
367	Reuse Meters and Meter Installations	0		0			
370	Receiving Wells	245,339			245,339		
371	Pumping Equipment	0			0		
374	Reuse Distribution Reservoirs	0			0		
375	Reuse Transmission and	0			0		
	Distribution System	0			0		
380	Treatment and Disposal Equipment	128,416				128,416	
381	Plant Sewers	156,371				156,371	
382	Outfall Sewer Lines	8,821				8,821	
389	Other Plant Miscellaneous Equipment	7,567		7,567			
390	Office Furniture and Equipment	5,397					5,397
391	Transportation Equipment	0					0
392	Stores Equipment	0					0
393	Tools, Shop and Garage Equipment	1,135					1,135
394	Laboratory Equipment	0					0
395	Power Operated Equipment	16,049		16,049			
396	Communication Equipment	0					0
397	Miscellaneous Equipment	0					0
398	Other Tangible Plant	0					0
	Total Wastewater Plant	\$1,081,048	\$4,753	\$530,816	\$245,339	\$293,608	\$6,532

NOTE: Any adjustments made to reclassify property from one account to another must be footnoted.

S-4(b) GROUP \_\_\_\_\_

**Tradewinds Utilities, Inc** 

#### SYSTEM NAME / COUNTY :

#### Tradewinds Utilities, Inc / Marion County

ACCT. NO. (a)	ACCOUNT NAME (b)	AVERAGE SERVICE LIFE IN YEARS (c)	AVERAGE NET SALVAGE IN PERCENT (d)	DEPRECIATION RATE APPLIED IN PERCENT (100% - D) / C (e)
351	Organizational	29		3.45%
352	Franchises	3		33.33%
354	Structures and Improvements	27		3.70%
360	Collection Sewers - Force	27		3.70%
361	Collection Sewers - Gravity	40		2.50%
362	Special Collecting Structures	37		2.70%
363	Services to Customers	35		2.86%
364	Flow Measuring Devices	17		5.88%
365	Flow Measuring Installations			
366	Reuse Services			
367	Reuse Meters and Meter Installations			
370	Receiving Wells	18		5.56%
371	Pumping Equipment			
375	Reuse Transmission and			
	Distribution System			
380	Treatment and Disposal Equipment	15		6.67%
382	Used Plant #3	15		6.67%
389	Other Plant Miscellaneous Equipment	35		2.86%
390	Office Furniture and Equipment	6		16.67%
391	Transportation Equipment			
392	Stores Equipment			
393	Tools, Shop and Garage Equipment	15		6.67%
394	Laboratory Equipment			
395	Tractor & Mower	10		10.00%
396	Communication Equipment			
397	Miscellaneous Equipment			
398	Other Tangible Plant			
Wastewate	r Plant Composite Depreciation Rate *			

# **BASIS FOR WASTEWATER DEPRECIATION CHARGES**

\* If depreciation rates prescribed by this Commission are on a total composite basis, entries should be made on this line only.

#### Tradewinds Utilities, Inc

YEAR OF REPORT	
December 31, 2019	

SYSTEM NAME / COUNTY : <u>Tradewinds Utilities, Inc / Marion County</u>

#### ANALYSIS OF ENTRIES IN WASTEWATER ACCUMULATED DEPRECIATION

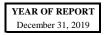
ACCT. NO.	ACCOUNT NAME (b)	BALANCE AT BEGINNING OF YEAR	ACCRUALS (d)	OTHER CREDITS *	TOTAL CREDITS (d+e)
(a)	. ,	(c)		(e)	(f)
351	Organizational	\$ 822	\$23	\$	\$
352	Franchises	3,805			0
354	Structures and Improvements	126,139	5,668		5,668
355	Power Generation Equipment				0
360	Collection Sewers - Force	33,370	769		769
361	Collection Sewers - Gravity	102,360	3,153		3,153
362	Special Collecting Structures	2,532			0
363	Services to Customers	53,122	1,688		1,688
364	Flow Measuring Devices	1,710			0
365	Flow Measuring Installations	0			0
366	Reuse Services	0			0
367	Reuse Meters and Meter Installations	0			0
370	Receiving Wells	239,453	5,172		5,172
371	Pumping Equipment	0			0
375	Reuse Transmission and				
	Distribution System	0			0
380	Treatment and Disposal Equipment	124,447			0
381	Plant Sewers	155,481	1,640		1,640
382	Outfall Sewer Lines	7,585	588		588
389	Other Plant Miscellaneous Equipment	6,638	420		420
390	Office Furniture and Equipment	5,396			0
391	Transportation Equipment	0			0
392	Stores Equipment	0			0
393	Tools, Shop and Garage Equipment	1,134	36		36
394	Laboratory Equipment	0			0
395	Power Operated Equipment	16,049			0
396	Communication Equipment	0			0
397	Miscellaneous Equipment	0			0
398	Other Tangible Plant	0			0
Total D	epreciable Wastewater Plant in Service	\$880,043	\$19,157_	\$0	\$19,157

\* Specify nature of transaction.

Use ( ) to denote reversal entries.

S-6(a) REVISED GROUP \_\_\_\_\_

#### Tradewinds Utilities, Inc



SYSTEM NAME / COUNTY : <u>Tradewinds Utilities, Inc / Marion County</u>

#### ANALYSIS OF ENTRIES IN WASTEWATER ACCUMULATED DEPRECIATION

ACCT.			PLANT		SALVAGE AND		COST OF REMOVAL AND OTHER		TOTAL CHARGES		BALANCE AT END OF YEAR
NO.	ACCOUNT NAME		RETIRED		INSURANCE		CHARGES		(g-h+i)		(c+f-j)
(a)	(b)		(g)		(h)		(i)		( <b>g</b> - <b>i</b> + <b>i</b> ) ( <b>j</b> )		(l)
354	Structures and Improvements	¢	(5)	¢	(11)	¢	(1)	\$	0.	¢	845
334	Structures and improvements	φ		φ		φ	·	-	0	φ	3,805
354	Structures and Improvements	\$		\$		\$			0		131,807
355	Power Generation Equipment	1							0		0
360	Collection Sewers - Force	1							0		34,139
361	Collection Sewers - Gravity								0		105,513
362	Special Collecting Structures								0		2,532
363	Services to Customers								0		54,810
364	Flow Measuring Devices								0		1,710
365	Flow Measuring Installations								0		0
366	Reuse Services	1							0		0
367	Reuse Meters and Meter Installations								0		0
370	Receiving Wells								0		244,625
371	Pumping Equipment								0		0
375	Reuse Transmission and										
	Distribution System								0		0
380	Treatment and Disposal Equipment								0		124,447
381	Plant Sewers								0		157,121
382	Outfall Sewer Lines								0		8,173
389	Other Plant Miscellaneous Equipment								0		7,058
390	Office Furniture and Equipment								0		5,396
391	Transportation Equipment								0		0
392	Stores Equipment								0		0
393	Tools, Shop and Garage Equipment								0		1,170
394	Laboratory Equipment								0		0
395	Power Operated Equipment								0		16,049
396	Communication Equipment								0		0
397	Miscellaneous Equipment			I					0		0
398	Other Tangible Plant								0		0
Total D	epreciable Wastewater Plant in Service	\$	0	\$	<u> </u>	) 5	5 <u> </u>	) 5	§ <u>      0</u>	\$	899,200

\* Specify nature of transaction.

Use ( ) to denote reversal entries.

S-6(b) GROUP \_\_\_\_\_

Tradewinds Utilities, Inc

SYSTEM NAME / COUNTY :

Tradewinds Utilities, Inc / Marion County

### CONTRIBUTIONS IN AID OF CONSTRUCTION ACCOUNT 271

DESCRIPTION (a)	REFERENCE (b)	WASTEWATER (c)
Balance first of year		\$527,088.00
Add credits during year: Contributions received from Capacity, Main Extension and Customer Connection Charges Contributions received from Developer or Contractor Agreements in cash or property	S-8(a) S-8(a)	\$
Total Credits		\$0
Less debits charged during the year (All debits charged during the year must be explained below)		\$
Total Contributions In Aid of Construction		\$527,088

Explain all debits charged to Account 271 during the year below:

**Tradewinds Utilities, Inc** 

SYSTEM NAME / COUNTY :

Tradewinds Utilities, Inc / Marion County

### WASTEWATER CIAC SCHEDULE "A"

ADDITIONS TO CONTRIBUTIONS IN AID OF CONSTRUCTION RECEIVED FROM CAPACITY, MAIN EXTENSION AND CUSTOMER CONNECTION CHARGES RECEIVED DURING THE YEAR

DESCRIPTION OF CHARGE (a)	NUMBER OF CONNECTIONS (b)	CHARGE PER CONNECTION (c)	AMOUNT (d)
Impact Fee Impact Fee	0	\$ 	\$ 
Total Credits	-	-	\$0

### ACCUMULATED AMORTIZATION OF WASTEWATER CONTRIBUTIONS IN AID OF CONSTRUCTION

DESCRIPTION (a)	WASTEWATER (b)
Balance first of year	\$515,712
Debits during the year: Accruals charged to Account 272 Other debits (specify) : Rounding	\$ <u>11,376</u>
Total debits	\$11,376_
Credits during the year (specify) :	\$
Total credits	\$0
Balance end of year	\$527,088

S-8(a) GROUP \_\_\_\_\_

**Tradewinds Utilities, Inc** 

SYSTEM NAME / COUNTY : <u>Tr</u>

Tradewinds Utilities, Inc / Marion County

### WASTEWATER CIAC SCHEDULE "B"

ADDITIONS TO CONTRIBUTIONS IN AID OF CONSTRUCTION RECEIVED FROM ALL DEVELOPERS OR CONTRACTORS AGREEMENTS WHICH CASH OR PROPERTY WAS RECEIVED DURING THE YEAR

DESCRIPTION (a)	INDICATE CASH OR PROPERTY (b)	AMOUNT (c)
		\$
Total Credits		\$

Tradewinds Utilities, Inc

SYSTEM NAME / COUNTY : Tradewinds Utilities, Inc / Marion County

## WASTEWATER OPERATING REVENUE

ACCT. NO. (a)	DESCRIPTION (b)	BEGINNING YEAR NO. CUSTOMERS * (c)	YEAR END NUMBER OF CUSTOMERS * (d)	AMOUNTS (e)
(4)	WASTEWATER SALES		(u)	
	Flat Rate Revenues:			
521.1	Residential Revenues			\$
521.2	Commercial Revenues			
521.3	Industrial Revenues			
521.4	Revenues From Public Authorities			
521.5	Multiple Family Dwelling Revenues			
521.6	Other Revenues			
521	Total Flat Rate Revenues	0	0	\$0
	Measured Revenues:			
522.1	Residential Revenues	261	262	150,907
522.2	Commercial Revenues	39	40	68,705
522.3	Industrial Revenues			
522.4	Revenues From Public Authorities			
522.5	Multiple Family Dwelling Revenues			
522	Total Measured Revenues	300_	302	\$219,612
523	Revenues From Public Authorities			
524	Revenues From Other Systems			
525	Interdepartmental Revenues			
	Total Wastewater Sales			\$219,612
	OTHER WASTEWATER REVENUES			
530	Guaranteed Revenues			\$
531	Sale of Sludge			
532	Forfeited Discounts			
534	Rents From Wastewater Property			
535	Interdepartmental Rents			
536	Other Wastewater Revenues			1
	(Including Allowance for Funds Pruder	ntly Invested or AFPI)		
	Total Other Wastewater Revenues			\$0

\* Customer is defined by Rule 25-30.210(1), Florida Administrative Code.

**YEAR OF REPORT** December 31, 2019

### UTILITY NAME:

**Tradewinds Utilities, Inc** 

SYSTEM NAME / COUNTY : <u>Tradewinds Utilities, Inc / Marion County</u>

## WASTEWATER OPERATING REVENUE

ACCT. NO. (a)	DESCRIPTION (b)	BEGINNING YEAR NO. CUSTOMERS * (c)	YEAR END NUMBER OF CUSTOMERS * (d)	AMOUNTS (e)
	RECLAIMED WATER SALES			
	Flat Rate Reuse Revenues:			
540.1	Residential Reuse Revenues			\$
540.2	Commercial Reuse Revenues			
540.3	Industrial Reuse Revenues			
540.4	Reuse Revenues From			
	Public Authorities			
540.5	Other Revenues			
540	Total Flat Rate Reuse Revenues			\$0
	Measured Reuse Revenues:			
541.1	Residential Reuse Revenues			
541.2	Commercial Reuse Revenues			
541.3	Industrial Reuse Revenues			
541.4	Reuse Revenues From			
	Public Authorities			
541	Total Measured Reuse Revenues			\$0
544	Reuse Revenues From Other Systems			
	Total Reclaimed Water Sales			\$0
	Total Wastewater Operating Revenues			\$219,612

\* Customer is defined by Rule 25-30.210(1), Florida Administrative Code.

#### Tradewinds Utilities, Inc

YEAR OF REPORT December 31, 2019

SYSTEM NAME / COUNTY : <u>Tradewinds Utilities, Inc / Marion County</u>

#### WASTEWATER UTILITY EXPENSE ACCOUNT MATRIX

			.1	.2	.3	.4	.5	.6
ACCT. NO. (a)	ACCOUNT NAME (b)	CURRENT YEAR (c)	COLLECTION EXPENSES- OPERATIONS (d)	COLLECTION EXPENSES- MAINTENANCE (e)	PUMPING EXPENSES - OPERATIONS (f)	PUMPING EXPENSES MAINT (g)	TREATMENT & DISPOSAL EXPENSES - OPERATIONS (h)	TREATMENT & DISPOSAL EXPENSES - MAINTENANCE (i)
701	Salaries and Wages - Employees	\$ 45,100	\$ 11,275		11,275			
703	Salaries and Wages - Officers,	36,000						
	Directors and Majority Stockholders							
704	Employee Pensions and Benefits	4,320	1,080		1,080			
710	Purchased Sewage Treatment							
711	Sludge Removal Expense	3,530						
715	Purchased Power	21,347	10,674		10,674			
716	Fuel for Power Production							
718	Chemicals	6,616	6,616					
720	Materials and Supplies							
731	Contractual Services-Engineering	1,413	707		707			
732	Contractual Services - Accounting							
733	Contractual Services - Legal							
734	Contractual Services - Mgt. Fees	47,400						
735	Contractual Services - Testing	710						
736	Contractual Services - Other	500	250		250			
741	Rental of Building/Real Property	7,200						
742	Rental of Equipment							
750	Transportation Expenses							
756	Insurance - Vehicle							
757	Insurance - General Liability	4,560	1,140		1,140			
758	Insurance - Workman's Comp.							
759	Law Suit Settlement							
760	Advertising Expense							
766	Regulatory Commission Expenses							
	- Amortization of Rate Case Expense							
767	Regulatory Commission ExpOther							
770	Bad Debt Expense	624						
775	Miscellaneous Expenses	24,641	2,208	150	2,983			14980
T	otal Wastewater Utility Expenses	\$203,961	\$33,949	\$150	\$	\$	\$	\$ 14,980

S-10(a) - REVISED GROUP \_\_\_\_\_

Tradewinds Utilities, Inc

YEAR OF REPORT December 31, 2019

SYSTEM NAME / COUNTY :

Tradewinds Utilities, Inc / Marion County

	WASTEWATER UTILIT			<u>^</u>
ACCT. NO. (a)	ACCOUNT NAME (b)	.7 CUSTOMER ACCOUNTS EXPENSE (j)	.8 ADMIN. & GENERAL EXPENSES (k)	.9 RECLAIMED WATER TREATMENT EXPENSES- OPERATIONS (1)
701	Salaries and Wages - Employees	\$ 11,275		11,275
703	Salaries and Wages - Officers, Directors and Majority Stockholders			
704	Employee Pensions and Benefits	1,080		1,080
710	Purchased Sewage Treatment			
711	Sludge Removal Expense			3,530
715	Purchased Power			
716	Fuel for Power Purchased			
718	Chemicals			
720	Materials and Supplies		0	
731	Contractual Services-Engineering			
732	Contractual Services - Accounting		0	
733	Contractual Services - Legal		0	
734	Contractual Services - Mgt. Fees	42,660	4,740	
735	Contractual Services - Testing			
736	Contractual Services - Other			
741	Rental of Building/Real Property	5,760	1,440	
742	Rental of Equipment			
750	Transportation Expenses			
756	Insurance - Vehicle			
757	Insurance - General Liability	1,140		1,140
758	Insurance - Workman's Comp.			
759	Law Suit Settlement		0	
760	Advertising Expense			
766	Regulatory Commission Expenses - Amortization of Rate Case Expense			
767	Regulatory Commission ExpOther			
770	Bad Debt Expense	624		
775	Miscellaneous Expenses	4320		
Т	Total Wastewater Utility Expenses	\$66,859	\$6,180	\$17,025

# WASTEWATER UTILITY EXPENSE ACCOUNT MATRIX

S-10(b) - REVISED GROUP \_\_\_\_\_

Tradewinds Utilities, Inc

#### SYSTEM NAME / COUNTY : Tradewinds Utilities, Inc / Marion County

#### CALCULATION OF THE WASTEWATER SYSTEM METER EQUIVALENTS

WATER METER SIZE (a)	TYPE OF WATER METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF WATER METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
All Residenti	al	1.0		
5/8"	Displacement	1.0	253	253
3/4"	Displacement	1.5		
1"	Displacement	2.5	17	43
1 1/2"	Displacement or Turbine	5.0		
2"	Displacement, Compound or Turbine	8.0	9	72
3"	Displacement	15.0		
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0		
4"	Turbine	30.0		
6"	Displacement or Compound	50.0		
6"	Turbine	62.5		
8"	Compound	80.0		
8"	Turbine	90.0		
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		
	Total Wastewater System Meter Equiva	lents		368

### CALCULATION OF THE WASTEWATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Provide a calculation used to determine the value of one wastewater equivalent residential connection (ERC). Use one of the following methods:

(a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365 days.

(b) If no historical flow data are available, use:

ERC = (Total SFR gallons treated (Omit 000) / 365 days / 280 gallons per day)

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated.

Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day.

NOTE: Total gallons treated includes both treated and purchased treatment.

ERC Calculation:

17,727,189 gallons sold / 305 average SFR Customers / 365 days

159

S-11 GROUP \_\_\_\_\_ SYSTEM \_\_\_\_\_

**Tradewinds Utilities, Inc** 

**YEAR OF REPORT** December 31, 2019

SYSTEM NAME / COUNTY : <u>Tradewinds Utilities, Inc / Marion County</u>

# WASTEWATER TREATMENT PLANT INFORMATION

Provide a separate sheet for each wastewater treatment facility

Permitted Capacity		81,000 Total	
Basis of Permit Capacity (1)			
Manufacturer	McNeil	Marlof	
Туре (2)	Concrete	Concrete	
Hydraulic Capacity	65,000	50,000	
Average Daily Flow	30,000	30,000	
Total Gallons of Wastewater Treated	10,950,000	10,950,000	
Method of Effluent Disposal		Spray Field	

 Basis of permitted capacity as stated on the Florida DEP WWTP Operating Permit (i.e. average annual daily flow, etc.)

(2) Contact stabilization, advanced treatment, etc.

S-12 GROUP \_\_\_\_\_ SYSTEM \_\_\_\_\_ Tradewinds Utilities, Inc

SYSTEM NAME / COUNTY :

### Tradewinds Utilities, Inc / Marion County

### **OTHER WASTEWATER SYSTEM INFORMATION**

Furnish information below for each system. A separate page should be supplied where necessary.
1. Present number of ERCs* now being served 218
2. Maximum number of ERCs* which can be served 275
3. Present system connection capacity (in ERCs*) using existing lines 57
4. Future connection capacity (in ERCs*) upon service area buildout 275
5. Estimated annual increase in ERCs*1
6. Describe any plans and estimated completion dates for any enlargements or improvements of this systemNONE
<ul> <li>7. If the utility uses reuse as a means of effluent disposal, attach a list of the reuse end users and the amount of reuse provided to each, if known. N/A</li> <li>8. If the utility does not engage in reuse, has a reuse feasibility study been completed?NO</li></ul>
If so, when?
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?
10. When did the company last file a capacity analysis report with the DEP? N/A
<ul> <li>11. If the present system does not meet the requirements of DEP rules: <ul> <li>a. Attach a description of the plant upgrade necessary to meet the DEP rules.</li> <li>b. Have these plans been approved by DEP?N/A</li> <li>c. When will construction begin?</li></ul></li></ul>
12. Department of Environmental Protection ID #FLA010699-001

\* An ERC is determined based on the calculation on S-11.

S-13	
GROUP	
SYSTEM	

# Reconciliation of Revenue to Regulatory Assessment Fee Revenue Water Operations Class A & B

# Company:Tradewinds Utilities, Inc.For the Year Ended December 31, \_\_\_\_\_2019

(a)	(b)	(c)	(d)
Accounts	Gross Water Revenues Per Sch. W-9	Gross Water Revenues Per RAF Return	Difference (b) - (c)
Gross Revenue: Unmetered Water Revenues (460) Total Metered Sales (461.1 - 461.5) Total Fire Protection Revenue (462.1 - 462.2) Other Sales to Public Authorities (464) Sales to Irrigation Customers (465) Sales for Resale (466)	\$ 178,237 	\$ 178,237 	\$
Interdepartmental Sales (467) Total Other Water Revenues (469 - 474)	4,297	4,921	
Total Water Operating Revenue	182,534	183,158	\$
LESS: Expense for Purchased Water from FPSC-Regulated Utility			
Net Water Operating Revenues	182,534	183,158	0

Explanations:

Instructions:

For the current year, reconcile the gross water revenues reported on Schedule W-9 with the gross water revenues reported on the company's regulatory assessment fee return. Explain any differences

# Reconciliation of Revenue to Regulatory Assessment Fee Revenue Wastewater Operations Class A & B

# Company: Tradewinds Utilities, Inc.

For the Year Ended December 31, \_\_\_\_ 2018

(a)	(b)	(C)	(d)
Accounts	Gross Wastewater Revenues Per Sch. S-9	Gross Wastewater Revenues Per RAF Return	Difference (b) - (c)
Gross Revenue:			
Total Flat-Rate Revenues (521.1 - 521.6)	\$	\$	\$
Total Measured Revenues (522.1 - 522.5)	219,612	219,612	
Revenues from Public Authorities (523)			
Revenues from Other Systems (524)			
Interdepartmental Revenues (525)			
Total Other Wastewater Revenues (530 - 536)			
Reclaimed Water Sales (540.1 - 544)			
Total Wastewater Operating Revenue	219,612	219,612	\$
LESS: Expense for Purchased Wastewater from FPSC-Regulated Utility			
Net Wastewater Operating Revenues	219,612	219,612	0

Explanations:

Instructions:

For the current year, reconcile the gross wastewater revenues reported on Schedule S-9 with the gross