# CLASS "A" OR "B"

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

# ANNUAL REPORT

OF

SUNSHINE WATER SERVICES COMPANY

Exact Legal Name of Respondent

<u>WS251</u>

Certificate Number(s)

Submitted To The

# STATE OF FLORIDA

# **REVISED ANNUAL REPORT**

Florida Public Service Commission

FOR THE

YEAR ENDED

# <u>31-Dec-23</u>

Form PSC/WAW 3 (Rev. 12/99)

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- 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 Water and Wastewater 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0873

The fourth copy should be retained by the utility.

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# EXECUTIVE SUMMARY

#### UTILITY NAME: SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT 31-Dec-23

#### **CERTIFICATION OF ANNUAL REPORT**

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

YES	NO	1.	The utility is in substantial compliance with the Uniform System of Accounts prescribed by the 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	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.
		1. X	1       1
		1. X	2. 3. 4. X X X X (Signature of President of the utility, Officer of the utility)* Each of the four items must be certified YES or NO. Each item need not be certified by both

• 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.

ANNUAL REPORT OF		YEAR OF REPORT 31-Dec-23
SUNSHINE WATER SERVICES COMPANY - All Systems Co	ombined County:	Various
(Exact Name of Utility)		
List below the exact mailing address of the utility for which norma 200 WEATHERSFIELD AVE ALTAMONTE SPRINGS, FL 32714	l correspondence should b	e sent:
Telephone: 866-842-8432		
E Mail Address: NONE		
WEB Site: <u>https://www.myutility.us/sunshinewater</u>		
Sunshine State One-Call of Florida, Inc. Member Number	J487	
Name and address of person to whom correspondence concerning t ANTHONY GRAY	this report should be addre	ssed:
200 WEATHERSFIELD AVE ALTAMONTE SPRINGS, FL 32714		
Telephone: 704-319-0537		
List below the address of where the utility's books and records are 200 WEATHERSFIELD AVE	located:	
ALTAMONTE SPRINGS, FL 32714		
Telephone: 704-319-0537		
List below any groups auditing or reviewing the records and operat Ernst & Young LLP	tions:	
Date of original organization of the utility: <u>10/15/1975</u>	_	
Check the appropriate business entity of the utility as filed with the	e Internal Revenue Service	
Individual Partnership Sub S Corporation 1120	0 Corporation	
List below every corporation or person owning or holding directly of the utility:	or indirectly 5% or more o	f the voting securities
-		Percent
Name		Ownership
1. Corix Regulated Utilities (US), Inc.		100%

1.	Corix Regulated Utilities (US), Inc.	100%
2.		
3.		
4.		
5.		
6.		
7.		
8.		

NAME OF COMPANY REPRESENTATIVE (1)	TITLE OR POSITION (2)	ORGANIZATIONAL UNIT TITLE (3)	USUAL PURPOSE FOR CONTACT WITH FPSC				
Seán Twomey	President	Water Service Corporation	OPERATIONS				
Kellie Scott	Secretary	Water Service Corporation	LEGAL				
Jim Andrejko	Treasurer	Water Service Corporation	FINANCIAL				
Anthony Gray	Financial Planning & Analysis Director	Water Service Corporation	FINANCIAL/REGULATORY				
Natalia Salnova	Senior Financial Analyst	Water Service Corporation	FINANCIAL				

#### DIRECTORY OF PERSONNEL WHO CONTACT THE FLORIDA PUBLIC SERVICE COMMISSION

(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 incorporated on October 15, 1975 and began operations on January 1, 1976. Subdivisions were acquired over time. All Florida systems reorganized on January 1, 2016 to encompass all Florida systems and subdivisions.
- B. The Company provides water and sewer utility services.
- C. Maintain a high quality of water and sewer utility services.
- D. See attached schedule. We also have an office that services customers in Florida at: 200 Weathersfield Avenue Altamonte Springs, FL 32714
- E. There is a pattern of modest growth for a number of years and we expect it to continue in the future.
- F. No significant transactions occurred in the current year.

# UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems C

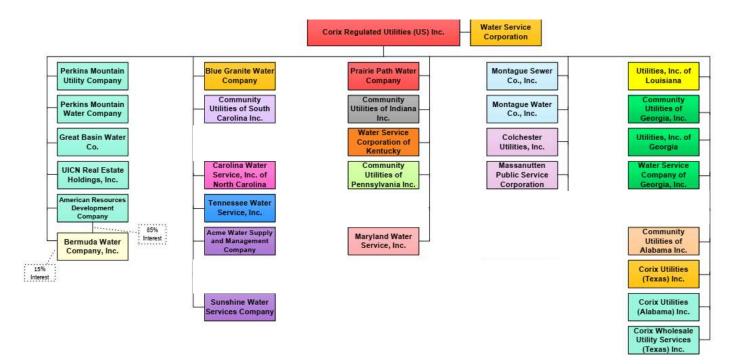
## PARENT / AFFILIATE ORGANIZATION CHART

Current as of 12/31/2023

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).

SEE ATTACHED

#### Parent And Affiliate Organizational Chart



CRU US = Corix Regulated Utilities (US) Inc. (Parent Company)

WATER SERVICE CORP. - Service organization providing administrative and other service functions for the utility.

Note: Only active entities shown.

#### **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 TITLE (a) (b)		% OF TIME SPENT AS OFFICER OF THE UTILITY (c)	OFFICERS' COMPENSATION (d)		
Seán Twomey	President (Effective 12/1/2023)	<u>N/A</u>	\$ <u>N/A</u>		
Bryan Gongre	Vice President	N/A	N/A		
Kellie Scott	Secretary (Effective 2/28/2023)	N/A	N/A		
Kevin Labor	Assistant Secretary	N/A	N/A		
Jim Andrejko	Treasurer	N/A	N/A		
Bryce Mendenhall	President (Effective through 12/1/2023)	<u>N/A</u>	<u>N/A</u>		

#### **COMPENSATION OF DIRECTORS**

NAME (a)	TITLE (b)	NUMBER OF DIRECTORS' MEETINGS ATTENDED (c)	DIRECTORS' COMPENSATION (d)
Lisa Sparrow	Chairwoman & CEO	0	\$ <u>N</u> /A
Don Sudduth	CGO (Effective 2/28/2023)	0	<u>N/A</u>
Mario Alonso	CFO	0	N/A
Catherine Heigel	COO (Effective through 2/28/2023)	0	N/A

YEAR OF REPORT 31-Dec-23

#### **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.

	ID DAMENTO ( MIC)	1	
NAME OF	IDENTIFICATION		NAME AND
OFFICER, DIRECTOR	OF SERVICE	AMOUNT	ADDRESS OF
OR AFFILIATE	OR PRODUCT		AFFILIATED ENTITY
(a)	(b)	(c)	(d)
NO BUSINESS CONTRACTS,		\$	
AGREEMENTS OR OTHER			
ARRANGEMENTS WERE			
ENTERED INTO DURING THE			
CURRENT YEAR BY THE			
OFFICERS LISTED ON PAGE			
E6, THE DIRECTORS OR			
AFFILIATES.			
		1	
I			•

\* 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 principle 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)	PRINCIPLE OCCUPATION OR BUSINESS AFFILIATION (b)	AFFILIATION OR CONNECTION (c)	NAME AND ADDRESS OF AFFILIATION OR CONNECTION (d)
			Corix Infrastructure Inc. & SUBSIDIARIES
Lisa Sparrow	Chairman & CEO	DIRECTOR	CHICAGO IL
			Corix Infrastructure Inc. & SUBSIDIARIES
Mario Alonso	CFO	DIRECTOR	CHICAGO IL
			Corix Infrastructure Inc. & SUBSIDIARIES
Don Sudduth	CGO	DIRECTOR	CHICAGO IL
			CRU US & SUBSIDIARIES
Seán Twomey	President	OFFICER	CHICAGO IL
			Corix Infrastructure Inc. & SUBSIDIARIES
Kellie Scott	Secretary	OFFICER	CHICAGO IL
			Corix Infrastructure Inc. & SUBSIDIARIES
Jim Andrejko	Treasurer	OFFICER	CHICAGO IL
			CRU US & SUBSIDIARIES
Bryan Gongre	Vice President	OFFICER	CHICAGO IL
			Corix Infrastructure Inc. & SUBSIDIARIES
Kevin Labor	Assistant Secretary	OFFICER	CHICAGO IL

E-8

#### 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.

	ASS	ETS	REVE	INUES	EXP	ENSES
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)
	¢		\$		¢	
NO BUSINESS	Φ		Φ		Φ	
WHICH ARE						
A BYPRODUCT,						
COPRODUCT						
OR JOINT						
PRODUCT						
RESULTING						
FROM						
PROVIDING						
WATER						
AND/OR						
SEWER SERVICE.						
SERVICE.						
	1				·	

#### YEAR OF REPORT 31-Dec-23

#### UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

#### BUSINESS TRANSACTIONS WITH RELATED PARTIES

entered into between the Responden E-2 and E-6, identifying the parties,	other business transaction exceeding a cumulative amount of \$5 and a business or financial organization, firm, or partnership na amounts, dates and product, and asset, or service involved. es and Products Received or Provided			
1. Enter in this part all transact	ions involving services and products received or provided.			
2. Below are some types of trans- -management, legal and accoun- -computer services -engineering & construction serv -repairing and servicing of equip	actions to include: nting services ices	-material and supplies fur -leasing of structures, lan -rental transactions -sale, purchase or transfer of	d, and equipment	
NAME OF COMPANY OR RELATED PARTY (a)	DESCRIPTION SERVICE AND/OR NAME OF PRODUCT (b)	CONTRACT OR AGREEMENT EFFECTIVE DATES (c)	ANNUAL CHARGES (P)urchased (S)old (d)	AMOUNT (e)
WATER SERVICE CORP	Corporate Allocations: Executive, Accounting, Cash Management, Legal, Billing, Continuing Improvement, IT, Human Resources, Health/Safety/Environmental, Business Development, Other Services	Continuous	Purchase	6,463,972
	Regional Allocations: Customer Service	Continuous	Purchase	776,930

E-10(a)

#### **BUSINESS TRANSACTIONS WITH RELATED PARTIES (Cont'd)**

1. Enter in this part all transactions to the purchase, sale, or transfer	8	The columnar instruct	ions follow:		
2 Below are examples of some typ -purchase, sale or transfer of e -purchase, sale or transfer of l -purchase, sale or transfer of s -noncash transfers of assets -noncash dividends other than -write-off of bad debts or loan	equipment and and structures ecurities stock dividends	<ul> <li>(b) Describe briefly t</li> <li>(c) Enter the total rec</li> <li>(d) Enter the net bool</li> <li>(e) Enter the net prof</li> <li>(f) Enter the fair mark</li> </ul>	x value for each item report it or loss for each item re	urchase with "P" and sale orted. ported. (column (c) - colu ported. In space below or	umn (d))
NAME OF COMPANY OR RELATED PARTY (a)	DESCRIPTION OF ITEMS (b)	SALE OR PURCHASE PRICE (c)	NET BOOK VALUE (d)	GAIN OR LOSS (e)	FAIR MARKET VALUE (f)
NO ASSETS WERE SOLD, PURCHASED OR TRANSFERRED WITH A RELATED PARTY DURING THE FISCAL YEAR ENDED 31-Dec-23		\$	\$	\$	\$

# FINANCIAL SECTION

ACCT	ASSETS AND OTH		<u> </u>	DDDUIQUG		CUDDENT
ACCT.		REF.		PREVIOUS		CURRENT
NO.	ACCOUNT NAME	PAGE		YEAR		YEAR
(a)	(b)	(c)		(d)	_	(e)
	UTILITY PLANT				Ļ	
101-106	Utility Plant	F-7	\$_	316,845,657	\$	359,441,686
108-110	Less: Accumulated Depreciation and Amortization	F-8		134,819,859	_	144,770,779
	Net Plant		\$_	182,025,798	  \$	214,670,907
114-115	Utility Plant Acquisition adjustment (Net)	F-7		1,473,005		1,418,183
116 *	Other Utility Plant Adjustments			-		-
	Total Net Utility Plant		\$_	183,498,803	 \$	216,089,090
	OTHER PROPERTY AND INVESTMENTS					
121	Nonutility Property	F-9	\$	228,499	\$	228,499
122	Less: Accumulated Depreciation and Amortization		1 -	-	1	-
	Net Nonutility Property		\$		\$	
123	Investment In Associated Companies	F-10		-		-
124	Utility Investments	F-10	1 -	-		-
125	Other Investments	F-10		-		-
126-127	Special Funds	F-10	1 -	-		-
	Total Other Property & Investments		\$_	-	  \$	
	CURRENT AND ACCRUED ASSETS				Ļ	
131	Cash		\$_	-	\$	-
132	Special Deposits	F-9		16,648	_	16,648
133	Other Special Deposits	F-9		-	_	-
134	Working Funds			-		-
135	Temporary Cash Investments		I	-		-
141-144	Accounts and Notes Receivable, Less Accumulated					
	Provision for Uncollectible Accounts	F-11	_	6,380,616	_	6,083,345
145	Accounts Receivable from Associated Companies	F-12	_	74,039,458	_	(112,680)
146	Notes Receivable from Associated Companies	F-12	_	-	_	-
151-153	Material and Supplies		_	152,240	_	148,390
161	Stores Expense		_	-	_	-
162	Prepayments		_	-	_	-
171	Accrued Interest and Dividends Receivable		_	-	_	-
172 *	Rents Receivable		_	-	_	-
173 *	Accrued Utility Revenues		_	-	_	727,331
174	Misc. Current and Accrued Assets	F-12		1,533,567	4	-
	Total Current and Accrued Assets		\$_	82,122,529	\$	6,863,034

#### COMPARATIVE BALANCE SHEET ASSETS AND OTHER DEBITS

\* Not Applicable for Class B Utilities

YEAR OF REPORT

# UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

31-Dec-23

ACCT.	ASSETS AND C	REF.		PREVIOUS	1	CURRENT
NO.	ACCOUNT NAME	PAGE		YEAR		YEAR
<b>(a)</b>	(b)	(c)		(d)		(e)
	DEFERRED DEBITS					
181	Unamortized Debt Discount & Expense	F-13	\$	-	\$	-
182	Extraordinary Property Losses	F-13		-		-
183	Preliminary Survey & Investigation Charges			-		8,500
184	Clearing Accounts			-		-
185 *	Temporary Facilities			-		-
186	Misc. Deferred Debits	F-14		2,253,551		3,536,655
187 *	Research & Development Expenditures			-		-
190	Accumulated Deferred Income Taxes					
	Total Deferred Debits		\$	2,253,551	\$	3,545,155
	TOTAL ASSETS AND OTHER DEBITS		\$	268,103,382	\$	226,725,778
* Not Aj	oplicable for Class B Utilities		8			

#### COMPARATIVE BALANCE SHEET ASSETS AND OTHER DEBITS

# NOTES TO THE BALANCE SHEET

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

YEAR OF REPORT

UTILITY NAME: <u>SUNSHINE WATER SERVICES COMPANY - All Systems Combined</u> 31-Dec-23

REVISED

ACCT.	EQUITY CAPITAL AND	REF.		PREVIOUS		CURRENT
NO.	ACCOUNT NAME	PAGE		YEAR		YEAR
(a)	(b)	(c)		(d)		(e)
(")	EQUITY CAPITAL	(0)		(4)		(0)
201	Common Stock Issued	F-15	\$	200,000	\$	200,000
204	Preferred Stock Issued	F-15	<b>–</b> (		ľ	
202, 205 *	Capital Stock Subscribed	1 10	-		· ·	
203, 206 *	Capital Stock Liability for Conversion		-	-		-
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			24,185,061		24,185,061
212	Discount On Capital Stock		_	-	· ·	_
213	Capital Stock Expense			-		-
214-215	Retained Earnings	F-16		66,034,243		72,880,044
216	Reacquired Capital Stock			-		-
218	Proprietary Capital					
	(Proprietorship and Partnership Only)			-		-
	Total Equity Capital LONG TERM DEBT	1	\$_	90,419,304	\$	97,265,105
221	Bonds	F-15				_
222 *	Reacquired Bonds	1 15	-		·	
223	Advances from Associated Companies	F-17	-		·	
224	Other Long Term Debt	F-17	-	_	· ·	_
	Total Long Term Debt		\$_		\$	
	CURRENT AND ACCRUED LIABILITIES					
231	Accounts Payable			124,256,358		5,630,308
232	Notes Payable	F-18		-		-
233	Accounts Payable to Associated Companies	F-18		-		68,337,141
234	Notes Payable to Associated Companies	F-18		-		-
235	Customer Deposits			109,099		332,586
236	Accrued Taxes			816,512		1,275,297
237	Accrued Interest	F-19	_	326,919		108,683
238	Accrued Dividends		_	-		-
239	Matured Long Term Debt		_	-	.	-
240	Matured Interest		_	-	.	-
241	Miscellaneous Current & Accrued Liabilities	F-20	-	31,486		337,469
	Total Current & Accrued Liabilities	•	\$_	125,540,374	\$	76,021,483

#### COMPARATIVE BALANCE SHEET EQUITY CAPITAL AND LIABILITIES

\* Not Applicable for Class B Utilities

REVISED

	EQUITY CAPITAL AN		TIES			
ACCT.		REF.		PREVIOUS		CURRENT
NO.	ACCOUNT NAME	PAGE		YEAR		YEAR
(a)	(b)	(c)		(d)		(e)
	DEFERRED CREDITS					
251	Unamortized Premium On Debt	F-13	\$	-	\$	-
252	Advances For Construction	F-20		35,452		35,452
253	Other Deferred Credits	F-21		5,840,015		4,811,970
255	Accumulated Deferred Investment Tax Credits			62,831		60,475
	Total Deferred Credits		\$	5,938,298	\$	4,907,897
	OPERATING RESERVES					
261	Property Insurance Reserve		\$	-	\$	-
262	Injuries & Damages Reserve		1 -	-	1 -	-
263	Pensions and Benefits Reserve		1 —	-		-
265	Miscellaneous Operating Reserves			-		-
	Total Operating Reserves		\$		\$	
	CONTRIBUTIONS IN AID OF CONSTRUCTION					
271	Contributions in Aid of Construction	F-22	\$	101,353,213	\$	106,031,625
272	Accumulated Amortization of Contributions in Aid of Construction	F-22		60,492,677		63,282,774
	Total Net C.I.A.C.		\$	40,860,536	\$	42,748,851
281	ACCUMULATED DEFERRED INCOME TAXES Accumulated Deferred Income Taxes - Accelerated Depreciation		\$	-	\$	-
282	Accumulated Deferred Income Taxes - Liberalized Depreciation		] _	-		
283	Accumulated Deferred Income Taxes - Other			5,344,871		5,782,441
	Total Accumulated Deferred Income Tax		\$	5,344,871	\$	5,782,441
TOTAL	EQUITY CAPITAL AND LIABILITIES		\$	268,103,382	\$	226,725,778

#### COMPARATIVE BALANCE SHEET EQUITY CAPITAL AND LIABILITIES

YEAR OF REPORT 31-Dec-23

REVISED

ACCT. NO. (a)	ACCOUNT NAME (b)	REF. PAGE (c)		PREVIOUS YEAR (d)		CURRENT YEAR * (e)
400	UTILITY OPERATING INCOME Operating Revenues	$\mathbf{E}^{2}(\mathbf{h})$	\$	45 700 250	¢	50 000 765
	Less: Guaranteed Revenue and AFPI	F-3(b)	۰° –	45,790,250	° –	<u>50,808,765</u>
469, 530	Less: Guaranteed Revenue and AFPI	F-3(b)		(47,019)	-	(47,432)
	Net Operating Revenues		\$_	45,743,232	\$ 	50,761,333
401	Operating Expenses	F-3(b)	\$	25,362,852	\$	27,191,214
403	Depreciation Expense: Less: Amortization of CIAC	F-3(b) F-22	\$_	9,972,349 (2,741,758)	\$	<u>10,725,771</u> (2,778,203)
	Net Depreciation Expense	-	\$_	7,230,591	\$	7,947,569
406	Amortization of Utility Plant Acquisition Adjustment	F-3(b)		(21,121)		(21,121)
407	Amortization Expense (Other than CIAC)	F-3(b)		-		-
408	Taxes Other Than Income	W/S-3		3,884,680		4,153,664
409	Current Income Taxes	W/S-3		(478,452)		2,316,048
410.10	Deferred Federal Income Taxes	W/S-3	_	(234,176)		(245,521)
410.11	Deferred State Income Taxes	W/S-3	-	-		76,864
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	-	(2,356)		(2,356)
	Utility Operating Expenses		\$_	35,742,019	  \$	41,416,361
	Net Utility Operating Income		\$_	10,001,213	\$ <u> </u>	9,344,972
469, 530	Add Back: Guaranteed Revenue and AFPI	F-3(b)	Í	47,019		47,432
413	Income From Utility Plant Leased to Others		1 -	-		-
414	Gains (losses) From Disposition of Utility Property	1	1 -	41,162		85,712
415	Merch. And Jobbing	1	1 -			27,240
420	Allowance for Funds Used During Construction		1 -	414,944		1,370,406
Total Utili	ity Operating Income [Enter here and on Page F-3(c)]		\$_	10,504,338	\$ 	10,875,762

#### COMPARATIVE OPERATING STATEMENT

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

WATER SCHEDULE W-3 * (f)	WASTEWATER SCHEDULE S-3 * (g)	OTHER THAN REPORTING SYSTEMS (h)
\$ <u>22,532,175</u> -	\$ <u>28,276,590</u> (47,432)	\$
\$ 22,532,175		\$
\$ 12,536,020	\$ 14,655,194	\$ -
<u>4,265,897</u> (1,693,034)	<u>6,459,874</u> (1,085,169)	
\$ 2,572,864	\$ 5,374,705	\$
(21,121) - 1,934,995 1,200,176 (87,398) -	2,218,669 1,115,872 (158,123) 76,864	- - - - - - - - - -
(1,221)	(1,135)	-
\$18,134,315_	\$ <u>23,282,046</u>	\$
\$ <mark>4,397,860_</mark>	\$ <u>4,947,111</u>	\$
	47,432	
44,416 14,116 710,144	41,296 13,124 660,262	
\$5,166,537_	\$ <u> </u>	\$

# COMPARATIVE OPERATING STATEMENT (Cont'd)

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

ACCT. NO. (a)	ACCOUNT NAME (b)	REF. PAGE (c)		PREVIOUS YEAR (d)		CURRENT YEAR (e)
Total Utility	Operating Income [from page F-3(a)]		\$	10,504,338	\$	10,875,762
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			-		(4,214)
421	Nonutility Income		-			-
426	Miscellaneous Nonutility Expenses			(4,414)		-
	Total Other Income and Deductions		\$	(4,414)	\$ <u> </u>	(4,214)
	TAXES APPLICABLE TO OTHER INCOME					
408.2	Taxes Other Than Income		\$	-	\$	-
409.2	Income Taxes		1 —	-		-
410.2	Provision for Deferred Income Taxes		1 —	-		-
411.2	Provision for Deferred Income Taxes - Credit			-		-
412.2	Investment Tax Credits - Net		1 —	-		-
412.3	Investment Tax Credits Restored to Operating Income			-		-
	Total Taxes Applicable To Other Income	2	\$		\$	
	INTEREST EXPENSE					
427	Interest Expense	F-19	\$	3,280,410	\$	3,879,003
428	Amortization of Debt Discount & Expense	F-13		-		-
429	Amortization of Premium on Debt	F-13		-		-
	Total Interest Expense		\$	3,280,410	\$	3,879,003
	EXTRAORDINARY ITEMS				1	
433	Extraordinary Income		\$	-	\$	-
434	Extraordinary Deductions		1 —	-	1 -	-
409.3	Income Taxes, Extraordinary Items		1 —			
	Total Extraordinary Items		\$		\$	
	NET INCOME		\$	7,219,514	\$ 	6,992,545

### COMPARATIVE OPERATING STATEMENT (Cont'd)

Explain Extraordinary Income:

NONE

YEAR OF REPORT 31-Dec-23 REVISED

ACCT.		REF.		WATER		WASTEWATER
NO.	ACCOUNT NAME	PAGE		UTILITY		UTILITY
(a)	(b)	(c)		(d)	┢	(e)
101	Utility Plant In Service	F-7	\$	140,286,068	\$	180,417,212
	Less:					
	Nonused and Useful Plant (1)			-		(928,928)
108	Accumulated Depreciation	F-8		64,344,893		80,425,885
110	Accumulated Amortization	F-8		-		-
271	Contributions In Aid of Construction	F-22		66,730,253		39,301,372
252	Advances for Construction	F-20		(35,452)		-
	Subtotal		\$	9,246,374	 \$ 	61,618,882
	Add:				T	
272	Accumulated Amortization of					
	Contributions in Aid of Construction	F-22		33,145,365		30,137,409
	Subtotal		\$	42,391,740	 \$ 	91,756,291
	Plus or Minus:				Γ	
114	Acquisition Adjustments (2)	F-7		1,292,816		-
115	Accumulated Amortization of					
	Acquisition Adjustments (2)	F-7		125,367		-
	Working Capital Allowance (3)			1,033,156		960,708
	Other (Specify):					
		1				
	RATE BASE		\$	70,642,925	\$	105,055,803
	NET UTILITY OPERATING INCOME		\$	4,397,860	\$ 	4,947,111
AC	HIEVED RATE OF RETURN (Operating Income / Ra	ate Base)	_	6.23%		4.71%

#### SCHEDULE OF YEAR END RATE BASE

NOTES :

YEAR OF REPORT 31-Dec-23 REVISED

#### 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 Equity Preferred Stock Long Term Debt Short Term Debt Customer Deposits Tax Credits - Zero Cost Tax Credits - Weighted Cost Deferred Income Taxes Other (Explain) Short Term Debt	\$ 83,036,848 - 82,866,218 3,680,634 332,586 - - 5,782,441 - -	$\begin{array}{r} 47.26\% \\ \hline 0.00\% \\ 47.16\% \\ \hline 2.09\% \\ \hline 0.19\% \\ \hline 0.00\% \\ \hline 0.00\% \\ \hline 3.29\% \\ \hline 0.00\% \end{array}$	9.75%           0.00%           5.53%           8.25%           2.00%           0.00%           0.00%           0.00%           0.00%	$\begin{array}{r} 4.61\% \\ \hline 0.00\% \\ \hline 2.61\% \\ \hline 0.17\% \\ \hline 0.00\% \\ \hline \end{array}$
Total	\$ 175,698,728	100.00%		7.39%

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

Consistent with last rate case, capital structure of Sunshine Water Services Company parent, Corix Regulated Utilities (US), Inc. 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:	9.75%
Commission order approving Return on Equity:	PSC-2021-0206-FOF-WS

#### APPROVED AFUDC RATE COMPLETION ONLY REQUIRED IF AFUDC WAS CHARGED DURING YEAR

Current Commission Approved AFUDC rate:	6.43%
Commission order approving AFUDC rate:	PSC-2021-0318-PAA-WS

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.

#### 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 Short Term Debt Customer Deposits Tax Credits - Zero Cost Tax Credits - Weighted Cost Deferred Inc. Taxes Other (Explain) Short Term Debt	\$ <u>430,384,384</u> - <u>429,500,000</u> <u>19,076,923</u> <u>332,586</u> - - <u>-</u> 5,782,441 -	\$ 			\$ (347,347,536) (346,633,782) (15,396,289) 	\$ <u>83,036,848</u> - <u>82,866,218</u> <u>3,680,634</u> <u>332,586</u> - <u>- 5,782,441</u>
Total	\$885,076,334	\$			\$ <u>(709,377,606)</u>	\$ <u>175,698,728</u>
(1) Explain below all adjustments NOT APPLICABLE	made in Columns (e) an	d (f):				

ACCT. (a)	DESCRIPTION (b)	WATER (c)	IS 101 - 106 WASTEWATER (d)	OTHER THAN REPORTING SYSTEMS (e)	TOTAL (f)
101 102	Plant Accounts: Utility Plant In Service Utility Plant Leased to Other	\$ 140,286,068	\$ 180,417,212	\$	\$
103 104	Property Held for Future Use Utility Plant Purchased or Sold	125,903	117,060		
105 106	Construction Work in Progress Completed Construction Not Classified	<u>26,050,580</u> 54,960	<u>12,338,803</u> 51,100		38,389,383
	Total Utility Plant	\$ <u>166,517,511</u>	\$192,924,174	\$	\$359,441,686

#### 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. (a)	DESCRIPTION (b)	WATER (c)	WASTEWATER (d)	OTHER THAN REPORTING SYSTEMS (e)	TOTAL (f)
114	Acquisition Adjustment	\$ <u>1,292,816</u>			1,292,816
Total Pla	ant Acquisition Adjustments	\$1,292,816_	\$	\$	\$1,292,816
115	Beginning Bal Accumulated Amortization Accruals charged during year	\$ <u>104,246</u> 21,121 -	\$ 	\$ 	\$ <u>104,246</u> <u>21,121</u>
Total Ac	cumulated Amortization	\$125,367	\$	\$	\$125,367
Net Acqu	uisition Adjustments	\$1,418,183	\$	\$	\$1,418,183

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

ACCUMULATED DEPRECIATION (ACCT. 108) AND AMORTIZATION (ACCT. 110)								
DESCRIPTION (a)		WATER (b)	w	ASTEWATER (c)		OTHER THAN REPORTING SYSTEMS (d)		TOTAL (e)
ACCUMULATED DEPRECIATION								
Account 108								
Balance first of year	\$	64,631,128	\$	70,188,731	\$	-	\$	134,819,858
Credit during year:								
Accruals charged to:								
Account 108.1 (1)	\$	4,265,897	\$	6,459,874	\$		\$	10,725,771
Account 108.2 (2)								-
Account 108.3 (2)								-
Other Accounts (specify):								
Allocation Activity		(3,795,381)		4,786,708				991,327
					_		_	-
Beginning Balance Adj			1_		Ι_		_	-
Other Credits (Specify):								
Total Credits	\$	470,516	\$	11,246,582	\$	-	\$	11,717,099
Debits during year:			Ť		Ť		Ť	
Book cost of plant retired		698,980		938,939				1,637,919
Cost of Removal		57,771		70,488	-			128,259
Other Debits (specify):		,	-	, , , , , , , , , , , , , , , , , , , ,	-		-	
			_		_		_	-
Total Debits	\$	756,751	\$	1,009,428	\$	-	\$	1,766,178
Balance end of year	\$ <mark></mark>	64,344,893	\$ <u> </u>	80,425,885	 \$ 		\$ _	144,770,779
ACCUMULATED AMORTIZATION								
Account 110								
Balance first of year	\$	-		-				-
Credit during year:								
Accruals charged to:								
-	\$	-	\$	-	\$		\$	-
Account 110.2 (2)							_	-
Other Accounts (specify):								
		-		-				-
Total credits	\$	-	\$	-	\$	-	\$	-
Debits during year:			1					
Book cost of plant retired			1_		Ι_		_	-
Other debits (specify):								
			+		$\vdash$		$\vdash$	-
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.

YEAR OF REPORT 31-Dec-23

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

	EXPENSE	CHARGED OFF DURING YEAR		
DESCRIPTION OF CASE (DOCKET NO.) (a)	INCURRED DURING YEAR (b)	ACCT. (d)	AMOUNT (e)	
Various	\$ 		\$ <u>177,154</u>	
Total	\$		\$177,154	

## 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	grouned	by classe	es of property.	
ounor	nomb	may be	grouped	i by clubbe	is of property.	

DESCRIPTION (a)	BEGINNING YEAR (b)	ADDITIONS (c)	REDUCTIONS (d)	ENDING YEAR BALANCE (e)
	\$	\$	\$ 	\$
Total Nonutility Property	\$	\$	\$ 	\$228,499

#### 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	\$16,648
OTHER SPECIAL DEPOSITS (Account 133): NONE	\$
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 NONE	Utilities: Account 127):	\$ 
Total Special Funds		\$

# YEAR OF REPORT UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined 31-Dec-23

#### 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		e listed individuall	-	TOTAL
(a)			(b)	
CUSTOMER ACCOUNTS RECEIVABLE (Account 141): Water Wastewater Other	\$	3,249,606 3,021,344 1,459		
Total Customer Accounts Receivable			\$	6,272,409
OTHER ACCOUNTS RECEIVABLE ( Account 142):	\$			
Total Other Accounts Receivable			\$	-
NOTES RECEIVABLE (Account 144 ):	\$			
Total Notes Receivable			\$	-
Total Accounts and Notes Receivable			\$	6,272,409
ACCUMULATED PROVISION FOR				
UNCOLLECTIBLE ACCOUNTS (Account 143)	0	(107.202)		
Balance first of year           Provision for uncollectibles for current year	\$ \$	(197,392)		
Collection of accounts previously written off				
Utility Accounts				
Others				
	=			
Total Additions	\$			
Deduct accounts written off during year:	Φ	_		
Utility Accounts		(8,329)		
Others				
	¢	(0.220)		
Total accounts written off	\$	(8,329)	<b>^</b>	
Balance end of year			\$	(189,063)
TOTAL ACCOUNTS AND NOTES RECEIVABLE - N	7 <b>T</b>		\$	6,083,345

# YEAR OF REPORT UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined 31-Dec-23

#### ACCOUNTS RECEIVABLE FROM ASSOCIATED COMPANIES ACCOUNT 145

Report each account receivable from associated companies separately.

DESCRIPTION (a)	TOTAL (b)
Water Service Corp.	\$ (112,680)
· · · · · · · · · · · · · · · · · · ·	
Total	\$(112,680)

# 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)
	\$
Total Miscellaneous Current and Accrued Assets	\$

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

DESCRIPTION (a)	AMOUNT WRITTEN OFF DURING YEAR (b)	YEAR END BALANCE (c)
UNAMORTIZED DEBT DISCOUNT AND EXPENSE (Account 181): NONE	\$ 	\$
Total Unamortized Debt Discount and Expense	\$	\$
UNAMORTIZED PREMIUM ON DEBT (Account 251):	\$ 	\$ 
Total Unamortized Premium on Debt	\$	\$

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

#### 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)          RATE CASE         Sandalhaven, Summertree, Shadowhills Early Retirements	\$ <u>177,154</u> <u>162,375</u>	\$ <u>233,706</u> <u>611,951</u>
Total Deferred Rate Case Expense	\$339,529	\$845,657
OTHER DEFERRED DEBITS (Class A Utilities: Account 186.2): OTHER DEFERRED MAINTENANCE (NONE)	\$ <u>344,939</u>	\$ <u>2,690,998</u>
Total Other Deferred Debits	\$344,939	\$2,690,998
REGULATORY ASSETS (Class A Utilities: Account. 186.3):  NONE	\$ 	\$ 
Total Regulatory Assets	\$	\$
TOTAL MISCELLANEOUS DEFERRED DEBITS	\$684,467	\$3,536,655

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 Dividends declared per share for year PREFERRED STOCK		\$ 1 0 200,000 200,000 0
Par or stated value per share Shares authorized Shares issued and outstanding Total par value of stock issued Dividends declared per share for year		0 0 0 - 0

### CAPITAL STOCK ACCOUNTS 201 AND 204\*

\* Account 204 not applicable for Class B utilities.

### BONDS ACCOUNT 221

<b>DESCRIPTION OF OBLIGATION</b> (INCLUDING DATE OF ISSUE AND DATE OF MATURITY) (a)	INT ANNUAL RATE (b)	TEREST FIXED OR VARIABLE * (c)	PRINCIPAL AMOUNT PER BALANCE SHEET (d)
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.
  - Show separately the state and federal income tax effect of items shown in Account No. 439.

ACCT. NO. (a)	DESCRIPTION (b)		AMOUNTS (c)
215	Unappropriated Retained Earnings: Balance Beginning of Year	\$	12,405,619
439	Changes to Account: Adjustments to Retained Earnings ( requires Commission approval prior to use): Credits:	\$	-
	Total Credits:	\$	_
	Debits:	\$	
	Total Debits:	\$	-
435 436	Balance Transferred from Income {income/(loss)} Appropriations of Retained Earnings:	\$	6,992,545
	Total Appropriations of Retained Earnings Dividends Declared:	\$	
437	Preferred Stock Dividends Declared		
438	Common Stock Dividends Declared		
	Total Dividends Declared	\$	
215	Year end Balance	\$	
214	Appropriated Retained Earnings (state balance and purpose of each appropriated amount at year end):		
214	Total Appropriated Retained Earnings	\$	
Total Re	etained Earnings	\$	19,398,165
Notes to	Statement of Retained Earnings:	-	

### ADVANCES FROM ASSOCIATED COMPANIES ACCOUNT 223

Report each advance separately.

DESCRIPTION (a)	TOTAL (b)
NONE	\$
Total	\$

### OTHER LONG-TERM DEBT ACCOUNT 224

	INTE	PRINCIPAL	
DESCRIPTION OF OBLIGATION	ANNUAL	FIXED OR	AMOUNT PER
INCLUDING DATE OF ISSUE AND DATE OF MATURITY	RATE	VARIABLE *	BALANCE SHEET
(a)	<b>(b)</b>	(c)	(d)
NONE	%		\$
	%		
	%		
	<u> </u>		
	<u> </u>		
	<u> </u>		
	% %		·
	<sup>/0</sup> %		
	%		
	%		
	%		
	%		
	%		
	%		
	%		
Total			\$

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

ACCOUNTS 252 /		REST	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):			
NONE	<u> </u>		\$
	<u> </u>		
	<u> </u>		
	%		
	%		
	%		
	%		
Total Account 232			\$
NOTES PAYABLE TO ASSOC. COMPANIES (Account 234):			
NONE	%		\$ -
	%		Ф
	%		
	%		
	%		
	%		
	%		
	%		·
Total Account 234			\$ -
			*

### NOTES PAYABLE ACCOUNTS 232 AND 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)
WATER SERVICE CORPORATION	\$68,337,141
Total	\$68,337,141

### YEAR OF REPORT 31-Dec-23 REVISED

#### ACCRUED INTEREST AND EXPENSE ACCOUNTS 237 AND 427 INTEREST ACCRUED Т Т

DESCRIPTION	BALANCE BEGINNING	DURI ACCT.	ST ACCRUED NG YEAR	INTEREST PAID DURING	BALANCE END
OF DEBIT (a)	OF YEAR (b)	DEBIT (c)	AMOUNT (d)	YEAR (e)	OF YEAR (f)
ACCOUNT NO. 237.1 - Accrued Interest on Long Term Debt	\$		\$	\$	\$
CRU US INTERCOMPANY INTEREST	0		3,872,589	3,872,589	
Total Account 237.1	\$		\$3,872,589	\$	\$ <u> </u>
ACCOUNT NO. 237.2 - Accrued Interest on Other Liabilities Customer Deposits MISC ITEMS	\$ <u>109,099</u> 		\$ (416) 6,413	\$	\$ <u>108,683</u> 
Total Account 237.2	\$326,919		\$ <u>5,997</u>	\$ <u>6,413</u>	\$108,683
Total Account 237 (1)	\$326,919		\$3,878,587	\$	\$108,683
INTEREST EXPENSED: Total accrual Account 237	-		\$ 3,879,003	(1) Must agree to F-2 (a), Beginning and Ending Balance of Accrued Interest.	
Short Term Interest Expense			·	(2) Must agree to F-3 (c), Current Year Interest Expense	
Net Interest Expensed to Account No. 427 (2)			\$ <u>3,879,003</u>		

YEAR OF REPORT 31-Dec-23

### REVISED

### MISCELLANEOUS CURRENT AND ACCRUED LIABILITIES ACCOUNT 241

DESCRIPTION - Provide itemized listing (a)	BALANCE END OF YEAR (b)
DEFERRED REVENUE         Customer Refunds         NonQual - Deferred Compensation         Operating lease liabilities	\$ <u>33,872</u> 94,637 13,608 <u>195,351</u>
Total Miscellaneous Current and Accrued Liabilities	\$ <u>337,469</u>

### ADVANCES FOR CONSTRUCTION ACCOUNT 252

	BALANCE	DEBITS			
NAME OF PAYOR * (a)	BEGINNING OF YEAR (b)	ACCT. DEBIT (c)	AMOUNT (d)	CREDITS (e)	BALANCE END OF YEAR (f)
AIAC           Acc Amort - AIAC	\$ 		\$	\$ 	\$ <u>(38,400)</u> 2,948 
Total	\$(35,452)		\$	\$	\$(35,452)

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

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):          AMORT DEF CREDITS - Tax Rate Change*	\$ 	\$(4,811,970) 
Total Regulatory Liabilities	\$	\$(4,811,970)
OTHER DEFERRED LIABILITIES (Class A Utilities: Account 253.2):	\$ 	\$ 
Total Other Deferred Liabilities	\$	\$
TOTAL OTHER DEFERRED CREDITS	\$	\$ <u>(4,811,970)</u>

# OTHER DEFERRED CREDITS

\* See attached Schedule for Protected and Unprotected Amounts

F-21

DESCRIPTION (a)	WATER (W-7) (b)	WASTEWATER (S-7) (c)	W & WW OTHER THAN SYSTEM REPORTING (d)	TOTAL (e)
Balance first of year	\$ 64,029,984	\$	\$	\$101,353,213
Add credits during year:	\$2,700,269	\$1,978,143	\$	\$4,678,413
Less debit charged during the year	\$	\$	\$	\$
Total Contribution In Aid of Construction	\$66,730,253	\$	\$	\$106,031,625

## CONTRIBUTIONS IN AID OF CONSTRUCTION ACCOUNT 271

# 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	\$28,156,118	\$29,052,240	\$	\$57,208,358_	
Debits during the year:	\$4,989,248	\$1,085,169	\$	\$6,074,417	
Credits during the year	\$	\$	\$	\$	
Total Accumulated Amortization of Contributions In Aid of Construction	\$33,145,365	\$	\$	\$63,282,774	

# 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	REF. NO.	AMOUNT
(a)	(b)	(c)
Net income for the year	F-3(c)	\$6,992,545
Reconciling items for the year:		
Taxable income not reported on books:		
Deductions recorded on books not deducted for return:		
AFUDC - CY book equity amortization		79,321
Fines & penalties		319,022
Parking lot - nondeductible expenses		875
Deferred rate case		175,342
Political Contributions		19,771
Organization costs - CY amortization		1,032
UNICAP - Capitalized interest/263a		1,291,852
Section 481(a)		111,570
Meals and Entertainment (50%)		4,212
Excess Book Depreciation over Tax Depreciation		92,463
Current FIT		1,897,297
Deferred SIT		159,536
Right-of-Use Asset		65,117
Income recorded on books not included in return:		
AFUDC - CY book equity portion		(659,428)
AFUDC - CY book debt portion		(710,979)
Excess Tax Loss over Book Gain/Loss		(389,904)
Deferred FIT		(328,193)
Amortization of ITC		(2,356)
Deduction on return not charged against book income: Current SIT		100 142
Bad debt reserves		<u> </u>
Deferred charges		(65,063)
Miscellaneous Reserves		(392,234)
Book PAA - CY amortization		(21,121)
Operating Lease Liability		(65,117)
Post audit adjustment		1
Computation of tax :	-	\$ 8,755,375
8,755,375		
<u>21%</u>		
1,838,629		

# WATER OPERATION SECTION

### WATER LISTING OF SYSTEM GROUPS

List below the name of each reporting system and its certificate number. The under the same tariff should be assigned a group number. Each individual sy should be assigned its own group number. The water financial schedules (W-2 through W-10) should be filed for the gr The water engineering schedules (W-11 through W-15) must be filed for eac All of the following water pages (W-2 through W-15) should be completed f by group number.	ystem which has not beer oup in total. h system in the group.	n consolidated
SYSTEM NAME / COUNTY	CERTIFICATE NUMBER	GROUP NUMBER
HIGHLANDS COUNTY	414W	
POLK COUNTY	592W	
LAKE COUNTY	496W	
SEMINOLE COUNTY	278W	
ORANGE COUNTY	040W	
PASCO COUNTY	107W	
PINELLAS COUNTY	204W	
MARION COUNTY	410W	

SUNSHINE WATER SERVICES COMPANY - All Systems Comb 31-Dec-23

REVISED

YEAR OF REPORT

SYSTEM NAME / COUNTY : Various

### 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)	\$ 140,286,068		
	Less: Nonused and Useful Plant (1)				
108	Accumulated Depreciation	W-6(b)	64,344,893		
110	Accumulated Amortization	F-8	-		
271	Contributions In Aid of Construction	W-7	66,730,253		
252	Advances for Construction	F-20	(35,452)		
	Subtotal		\$ <u>9,246,374</u>		
272	Add: Accumulated Amortization of Contributions in Aid of Construction	W-8(a)	\$ 33,145,365		
	Subtotal		\$ 42,391,740		
114 115	Plus or Minus: Acquisition Adjustments (2) Accumulated Amortization of Acquisition Adjustments (2) Working Capital Allowance (3) Other (Specify): CWIP	F-7 F-7	1,292,816 (125,367) 1,033,156 26,050,580		
	WATER RATE BASE		\$ <u>70,642,925</u>		
	WATER OPERATING INCOME	W-3	\$ <mark>4,397,860_</mark>		
ACHIEVE	D RATE OF RETURN (Water Operating Income / Water Rate Base)		6.23%		

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.

 YEAR OF REPORT

 SUNSHINE WATER SERVICES COMPANY - All Syste
 31-Dec-23

REVISED

SYSTEM NAME / COUNTY : Various

WATER OPERATING STATEMENT

ACCT. NO. (a)	ACCOUNT NAME (b)	REFERENCE PAGE (c)		CURRENT YEAR (d)		
	UTILITY OPERATING INCOME					
400	Operating Revenues	\$	22,532,175			
469	Less: Guaranteed Revenue and AFPI	W-9		-		
	\$	22,532,175				
401	Operating Expenses	W-10(a)	\$	12,536,020		
403	Depreciation Expense Less: Amortization of CIAC		4,265,897 (1,693,034)			
	Net Depreciation Expense		\$	2,572,864		
406						
407	Amortization Expense (Other than CIAC)	F-8		(21,121)		
408.1 408.11 408.12 408.13 408 409.1 410.1 410.1 410.1 411.1 412.1 412.1	Taxes Other Than IncomeUtility Regulatory Assessment FeeProperty TaxesPayroll TaxesOther Taxes and LicensesTotal Taxes Other Than IncomeIncome TaxesDeferred Federal Income TaxesDeferred Federal Income TaxesDeferred State Income TaxesDeferred Income Taxes - CreditInvestment Tax Credits Deferred to Future PeriodsInvestment Tax Credits AmortizedUtility Operating Expenses		\$ 	1,009,147 694,068 213,246 18,534 1,934,995 1,200,176 (87,398) - - (1,221) 18,134,315		
	Utility Operating Income	-	\$	4,397,860		
469	Add Back: Guaranteed Revenue (and AFPI)	W-9	\$			
409	Income From Utility Plant Leased to Others	vv - 7	ф —			
414	Gains (losses) From Disposition of Utility Property			44,416		
415	Merch. And Jobbing			14,116		
420	Allowance for Funds Used During Construction		1 -	710,144		
	420 Allowance for Funds Used During Construction Total Utility Operating Income \$					

### SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT 31-Dec-23 REVISED

### SYSTEM NAME / COUNTY : Various

ACCT.			PREVIOUS			Γ		CURRENT
NO.	ACCOUNT NAME		YEAR		ADDITIONS		RETIREMENTS	YEAR
(a)	(b)		(c)		(d)		(e)	(f)
301	Organization	\$	131,948	\$	(30,788)	\$	-	\$ 101,161
302	Franchises	1 -	139,182	-	94,028	-	-	 233,210
303	Land and Land Rights	1 -	301,400		(2,833)	-	-	 298,566
304	Structures and Improvements	1 -	19,789,514		(235,023)	-	22,482	 19,576,973
305	Collecting and Impounding Reservoirs	1 -	72,536		268,190	-	-	 340,725
306	Lake, River and Other Intakes	1 -	-		-	-	-	-
307	Wells and Springs	1 -	4,115,819		72,350		25,000	4,213,169
308	Infiltration Galleries and Tunnels		138,232		-		-	138,232
309	Supply Mains	1 -	3,552,049		746,736		3,026	4,301,812
310	Power Generation Equipment		894,253		40,691		-	934,944
311	Pumping Equipment		9,755,961		379,272		147,486	10,282,720
320	Water Treatment Equipment		7,428,382		50,416		13,434	7,492,231
330	Distribution Reservoirs and Standpipes		5,667,125		8,732		1,567	5,677,425
331	Transmission and Distribution Mains		48,963,585		1,151,638		105,823	50,221,046
333	Services		12,071,262		951,896		83,544	13,106,702
334	Meters and Meter Installations		7,282,100		408,738		5,391	7,696,229
335	Hydrants		2,862,194		172,546		29,056	3,063,796
336	Backflow Prevention Devices		554,710		14,309		3,006	572,025
339	Other Plant Miscellaneous Equipment		267,565		158,930		-	426,496
340	Office Furniture and Equipment		6,591,910		99,447		-	6,691,357
341	Transportation Equipment		2,348,788		(57,110)		220,382	2,512,060
342	Stores Equipment		11,798		4,259		1,648	17,705
343	Tools, Shop and Garage Equipment		657,356	_	(25,476)	$\begin{bmatrix} 1 \end{bmatrix}$	2,064	633,944
344	Laboratory Equipment		103,857		17,435		2,810	124,102
345	Power Operated Equipment		431,955	_	105,744		5,572	543,271
346	Communication Equipment		579,782		186,807		1,105	767,693
347	Miscellaneous Equipment		180,903		48,301		25,585	254,789
348	Other Tangible Plant		1,374,531		(1,310,845)		-	63,686
	TOTAL WATER PLANT	\$	136,268,698	\$	3,318,390	\$_	698,980	\$ 140,286,068

### WATER UTILITY PLANT ACCOUNTS

**NOTE:** Any adjustments made to reclassify property from one account to another must be footnoted. Additions are netted against all Commission Order Adjustments.

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

### SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT 31-Dec-23

REVISED

### SYSTEM NAME / COUNTY : Various

			.1	.2	.3	.4	.5
				SOURCE		TRANSMISSION	
ACCT.		CURRENT	INTANGIBLE	OF SUPPLY	WATER	AND	GENERAL
NO.	ACCOUNT NAME	YEAR	PLANT	AND PUMPING	TREATMENT	DISTRIBUTION	PLANT
				PLANT	PLANT	PLANT	
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
301	Organization	\$ 101,161	\$101,161	\$	\$	\$	\$
302	Franchises	233,210	233,210				
303	Land and Land Rights	298,566		35,517	212,522	246	50,282
304	Structures and Improvements	19,576,973		1,229,426	9,341,613	160,511	8,845,423
305	Collecting and Impounding Reservoirs	340,725		340,725			
306	Lake, River and Other Intakes	-		-			
307	Wells and Springs	4,213,169		4,213,169			
308	Infiltration Galleries and Tunnels	138,232		138,232			
309	Supply Mains	4,301,812		4,301,812			
310	Power Generation Equipment	934,944		934,944			
311	Pumping Equipment	10,282,720		528,061	9,437,827	316,832	
320	Water Treatment Equipment	7,492,231			7,492,231		
330	Distribution Reservoirs and Standpipes	5,677,425				5,677,425	
331	Transmission and Distribution Mains	50,221,046				50,221,046	
333	Services	13,106,702				13,106,702	
334	Meters and Meter Installations	7,696,229				7,696,229	
335	Hydrants	3,063,796				3,063,796	
336	Backflow Prevention Devices	572,025				572,025	
339	Other Plant Miscellaneous Equipment	426,496	35,755	80,709	288,896	21,135	
340	Office Furniture and Equipment	6,691,357					6,691,357
341	Transportation Equipment	2,512,060					2,512,060
342	Stores Equipment	17,705					17,705
343	Tools, Shop and Garage Equipment	633,944					633,944
344	Laboratory Equipment	124,102					124,102
345	Power Operated Equipment	543,271					543,271
346	Communication Equipment	767,693					767,693
347	Miscellaneous Equipment	254,789					254,789
348	Other Tangible Plant	63,686					63,686
	TOTAL WATER PLANT	\$ 140,286,068	\$370,126	\$11,802,596_	\$26,773,088	\$80,835,946	\$ 20,504,312

### SYSTEM NAME / COUNTY : Various

### BASIS FOR WATER DEPRECIATION CHARGES

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)
301	Organization	40	(u)	2.50%
302	Franchises	40		2.50%
304	Structures and Improvements	32		3.13%
305	Collecting and Impounding Reservoirs	50		2.00%
306	Lake, River and Other Intakes	40		2.50%
307	Wells and Springs	30		3.33%
308	Infiltration Galleries and Tunnels	40		2.50%
309	Supply Mains	35		2.86%
310	Power Generation Equipment	20		5.00%
311	Pumping Equipment	20		5.00%
320	Water Treatment Equipment	22		4.55%
330	Distribution Reservoirs and Standpipes	37		2.70%
331	Transmission and Distribution Mains	43		2.33%
333	Services	40		2.50%
334	Meters and Meter Installations	20		5.00%
335	Hydrants	45		2.22%
336	Backflow Prevention Devices	15		6.67%
339	Other Plant Miscellaneous Equipment	18		5.56%
340	Office Furniture and Equipment	15		6.67%
341	Transportation Equipment	5		20.00%
342	Stores Equipment	18		5.56%
343	Tools, Shop and Garage Equipment	16		6.25%
344	Laboratory Equipment	15		6.67%
345	Power Operated Equipment	12		8.33%
346	Communication Equipment	10		10.00%
347	Miscellaneous Equipment	15		6.67%
348	Other Tangible Plant	10		10.00%
Wa	ter Plant Composite Depreciation Rate *			

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

### SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT 31-Dec-23

SYSTEM NAME / COUNTY : Various

### REVISED

ACCT. NO.	ACCOUNT NAME	BALANCE AT BEGINNING OF YEAR	ACCRUALS	OTHER CREDITS *	TOTAL CREDITS (d+e)
(a)	(b)	(c)	(d)	(e)	( <b>f</b> )
301	Organization	\$ 495,232	\$ 2,456	\$ (21,846)	\$ (19,390)
302	Franchises	122,442	5,829	(16,770)	(10,941)
304	Structures and Improvements	10,166,233	566,119	(3,048,342)	(2,482,224)
305	Collecting and Impounding Reservoirs	1,813	12,102	-	12,102
306	Lake, River and Other Intakes	-	-	-	-
307	Wells and Springs	3,107,075	186,114	-	186,114
308	Infiltration Galleries and Tunnels	52,130	3,456	-	3,456
309	Supply Mains	734,617	110,603	-	110,603
310	Power Generation Equipment	425,555	45,464	-	45,464
311	Pumping Equipment	5,395,844	500,866	-	500,866
320	Water Treatment Equipment	4,950,969	339,334	-	339,334
330	Distribution Reservoirs and Standpipes	2,591,894	153,273	-	153,273
331	Transmission and Distribution Mains	17,565,669	1,150,080	-	1,150,080
333	Services	3,366,085	308,142	-	308,142
334	Meters and Meter Installations	5,203,033	369,581	-	369,581
335	Hydrants	1,035,680	65,002	-	65,002
336	Backflow Prevention Devices	153,766	37,883	-	37,883
339	Other Plant Miscellaneous Equipment	69,075	19,185	-	19,185
340	Office Furniture and Equipment	5,403,977	17,200	546,879	564,079
341	Transportation Equipment	1,827,156	220,488	(97,191)	123,297
342	Stores Equipment	(4,553)	842	2,209	3,050
343	Tools, Shop and Garage Equipment	1,378,604	36,336	(664,126)	(627,790)
344	Laboratory Equipment	98,911	7,645	(47,655)	(40,011)
345	Power Operated Equipment	31,419	46,203	(15,138)	31,065
346	Communication Equipment	470,016	30,515	(219,863)	(189,348)
347	Miscellaneous Equipment	(11,515)	15,632	5,541	21,172
348	Other Tangible Plant	-	15,549	(219,077)	(203,528)
TOTAL W.	ATER ACCUMULATED DEPRECIATION	\$64,631,128	\$4,265,897_	\$(3,795,381)	\$470,516

### ANALYSIS OF ENTRIES IN WATER ACCUMULATED DEPRECIATION

\* Specify nature of transaction

OTHER CREDITS column (E) \* are due to allocation of UIF plant

Use () to denote reversal entries.

W-6(a) GROUP

### SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT 31-Dec-23 REVISED

SYSTEM NAME / COUNTY : Various

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

ACCT. NO.	ACCOUNT NAME	PLANT RETIRED	SALVAGE AND INSURANCE	COST OF REMOVAL AND OTHER CHARGES	TOTAL CHARGES (g-h+i)	BALANCE AT END OF YEAR (c+f-j)
(a) 301	(b) Organization	(g)	(h)	(i)	(j)	(l) (k) \$ 479.227
301	Franchises	\$	۰ <u>-</u>		\$ (3,384)	\$ <u>479,227</u> <u>111,167</u>
	Structures and Improvements	-		<u> </u>	<u> </u>	
304 305	Collecting and Impounding Reservoirs	22,482	-	(163)		7,661,692
305	Lake, River and Other Intakes		-	(0)	(0)	
306	Wells and Springs	-	-	46,704	71,704	- 2 221 494
307	Infiltration Galleries and Tunnels	25,000	-	40,704	/1,/04	3,221,484 55,586
308		3,026	-	(0)	3,026	842,194
309	Supply Mains Power Generation Equipment		-	(0)		471,020
310	Pumping Equipment	147,486		57	147,543	5,749,167
311 320	Water Treatment Equipment	13,434		$\frac{37}{(0)}$	13,434	5,276,870
320	Distribution Reservoirs and Standpipes	1,567		(0)	1,567	2,743,599
331	Transmission and Distribution Mains	1,507		(1,493)	104,330	18,611,418
333	Services	83,544		(1,493)	82,531	3,591,695
334	Meters and Meter Installations	5,391		0	5,391	5,567,224
335	Hydrants	29,056		(107)	28,949	1,071,733
336	Backflow Prevention Devices	3,006		(107)	3,006	188,643
339	Other Plant Miscellaneous Equipment				-	88,260
340	Office Furniture and Equipment			(153)	(153)	5,968,209
341	Transportation Equipment	220,382		(18,599)	201,783	1,748,669
342	Stores Equipment	1,648		-	1,648	(3,151)
343	Tools, Shop and Garage Equipment	2,064		(88)	1,976	748,838
344	Laboratory Equipment	2,810		-	2,810	56,090
345	Power Operated Equipment	5,572		(0)	5,572	56,912
346	Communication Equipment	1,105		(57)	1,047	279,621
347	Miscellaneous Equipment	25,585		(0)	25,585	(15,928)
348	Other Tangible Plant	-	-	35,735	35,735	(239,262)
TOTAL	WATER ACCUMULATED DEPRECIATION	\$698,980	\$	\$57,771	\$ <u>756,751</u>	\$ 64,344,893

SYSTEM NAME / COUNTY : Various

### CONTRIBUTIONS IN AID OF CONSTRUCTION ACCOUNT 271

DESCRIPTION (a)	REFERENCE (b)	WATER (c)
Balance first of year		\$ 64,029,984
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(b)	\$ 1,207,315
Total Credits		\$ 2,351,572
Less debits charged during the year (All debits charged during the year must be explained below)		\$ (348,697)
Total Contributions In Aid of Construction		\$ 66,730,253

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:

W-7 GROUP \_\_\_\_\_

SYSTEM NAME / COUNTY : Various

### 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)
WATER TAP FEES WATER SSTRUCTION WATER METER SET FEES WATER EXTENSION FEES WATER RESERVE CAPACITY FEES			\$ <u>341,454</u> <u>96,914</u> <u>288,254</u> <u>480,694</u> 
Total Credits			\$1,207,315_

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

DESCRIPTION		WATER
(a)		(b)
Balance first of year	\$	28,155,200
Debits during the year: Accruals charged to Account 272 Other debits (specify) : Corrections to W/WW	\$\$	1,693,034 3,296,214
Total debits	\$	4,989,248
Credits during the year (specify) : Reclassifications	\$	(918)
Total credits	\$	(918)
Balance end of year	\$	33,145,365

SYSTEM NAME / COUNTY : Various

### 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)
CIAC developer additions (including COA adjustments)		\$1,144,257
Total Credits	1	\$1,144,257

### **FILITY NAME:**

REVISED

**YSTEM NAME / COUNTY : Various** 

### WATER OPERATING REVENUE

ACCT. NO. (a)	DESCRIPTION (b)	BEGINNING YEAR NO. CUSTOMERS * (c)	YEAR END NUMBER OF CUSTOMERS (d)		AMOUNT (e)	
(a)	Water Sales:	(0)	(u)		(0)	
460	Unmetered Water Revenue			\$	_	
	Metered Water Revenue:			+		
461.1	Sales to Residential Customers	33,595	33,915		19,188,027	
461.2	Sales to Commercial Customers	1,122	1,182		3,039,207	
461.3	Sales to Industrial Customers			_	-	
461.4	Sales to Public Authorities				-	
461.5	Sales Multiple Family Dwellings				-	
461.6	Other Revenues			_	(2)	
	Total Metered Sales	34,717	35,097	\$	22,227,233	
	Fire Protection Revenue:					
462.1	Public Fire Protection				-	
462.2	Private Fire Protection	74	74		34,179	
	Total Fire Protection Revenue			\$	34,179	
464	Other Sales To Public Authorities				-	
465	Sales To Irrigation Customers				-	
466	Sales For Resale				-	
467	Interdepartmental Sales				-	
	Total Water Sales	34,791	35,171	\$	22,261,411	
	Other Water Revenues:					
469	Guaranteed Revenues (Including Allowand	e for Funds Prudently I	nvested or AFPI)	\$	-	
470	Forfeited Discounts	•	· · · · · · · · · · · · · · · · · · ·		140,056	
471	Miscellaneous Service Revenues				12,337	
472						
473						
474	474 Other Water Revenues					
Total Other Water Revenues					270,764	
Total Water Operating Revenues					22,532,175	

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

Accruals are recorded in account 461.1.

### **FILITY NAME:**

REVISED

**STEM NAME / COUNTY : Various** 

### 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	\$	2,618,792	¢	374,113	\$ 374,113
	Salaries and Wages - Employees Salaries and Wages - Officers,	^	2,018,792	р Г	5/4,115	\$
603	Directors and Majority Stockholders		-			
604	Employee Pensions and Benefits		733,703		104,815	104,815
610	Purchased Water		230,598		230,598	
615	Purchased Power		1,090,177		363,392	
616	Fuel for Power Purchased		-		-	
618	Chemicals		745,493		-	-
620	Materials and Supplies		144,479		24,080	24,080
631	Contractual Services-Engineering		32,559		-	-
632	Contractual Services - Accounting		-		_	-
633	Contractual Services - Legal		47,760		-	-
634	Contractual Services - Mgt. Fees		3,752,235		-	-
635	Contractual Services - Testing		115,720		115,720	-
636	Contractual Services - Other		215,086		37,747	37,747
641	Rental of Building/Real Property		35,431		_	-
642	Rental of Equipment		15,867		2,267	2,267
650	Transportation Expenses		251,156		35,879	35,879
656	Insurance - Vehicle		68,399		9,771	9,771
657	Insurance - General Liability		179,508		25,644	25,644
658	Insurance - Workman's Comp.		62,906		8,987	8,987
659	Insurance - Other		404,401		57,772	57,772
660	Advertising Expense		564			
666	Regulatory Commission Expenses					
	- Amortization of Rate Case Expense		91,801			
667	Regulatory Commission ExpOther		16,145			_
668	Water Resource Conservation Exp.		-		-	
670	Bad Debt Expense		107,656			
675	Miscellaneous Expenses		1,575,582		238,674	238,674
	Total Water Utility Expenses	\$	12,536,020	 \$ 	1,629,459	\$ <u>919,748</u>

W-10(a) GROUP

# YEAR OF REPORT SUNSHINE WATER SERVICES COMPANY - All Systems Combin 31-Dec-23

### REVISED

### **SYSTEM NAME / COUNTY :**

Various

	WATER EXPENSE ACCOUNT MATRIX						
.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)		
\$374,113	\$ 374,113	\$374,113	\$ 374,113	\$	\$374,113		
104,815         363,392         -         745,493         24,080         -     <	104,815         24,080         - <tr< th=""><th>104,815         363,392         -         -         24,080         -</th><th>104,815        </th><th></th><th><math display="block"> \begin{array}{r} 104,815 \\ \hline \\ </math></th></tr<>	104,815         363,392         -         -         24,080         -	104,815		$ \begin{array}{r} 104,815 \\ \hline \\ $		
238,674	238,674	238,674	238,674	107,656 124,409	19,130		
\$ 2,028,634	\$ <u>919,748</u>	\$ <u>1,266,475</u>	\$ <u>919,748</u>	\$232,065	\$4,620,142		

### SUNSHINE WATER SERVICES COMPANY

CONSOLIDATED

YEAR OF REPORT 31-Dec-23

#### REVISED

### SYSTEM NAME / COUNTY :

### PUMPING AND PURCHASED WATER STATISTICS

		FINISHED	WATER USED	TOTAL WATER	
	WATER	WATER	FOR LINE	PUMPED AND	WATER SOLD
	PURCHASED	PUMPED	FLUSHING,	PURCHASED	то
	FOR RESALE	FROM WELLS	FIGHTING	( Omit 000's )	CUSTOMERS
MONTH	( Omit 000's )	( Omit 000's )	FIRES, ETC.	[ (b)+(c)-(d) ]	( Omit 000's )
(a)	(b)	(c)	(d)	(e)	(f)
January	5.899	341.361	4.897	342.363	395.260
February	5.346	330.534	3.796	332.084	324.174
March	5.803	440.955	3.648	443.111	383.047
April	6.207	420.243	3.396	423.054	431.712
May	6.080	417.868	3.395	420.552	435.843
June	9.266	362.198	4.887	366.576	403.254
July	6.806	407.163	4.924	409.044	383.153
August	6.751	434.703	14.286	427.167	403.262
September	6.875	360.047	4.134	362.789	428.161
October	6.125	391.656	2.837	394.944	361.824
November	9.919	361.096	3.517	367.498	402.695
December	12.597	327.512	1.528	338.581	359.758
Total					
for Year	87.673	4,595.337	55.245	4,627.765	4,712.144
*Adjusted for Source Register Meter Error If water is purchased for resale, indicate the following: Vendor Vendor					
Point of delivery					
If water is sold to othe	er water utilities for redistribution	, list names of such utilities below	:		

		Based on 16hrs/day	
List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE

### W-11

### SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT 31-Dec-23

REVISED

### SYSTEM NAME / COUNTY :

### SUN 'N LAKES OF LAKE PLACID / HIGHLANDS

# PUMPING AND PURCHASED WATER STATISTICS

MONTH (a)	WATER PURCHASED FOR RESALE ( Omit 000's ) (b)	FINISHED WATER PUMPED FROM WELLS ( Omit 000's ) (c)	WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC. (d)	TOTAL WATER PUMPED AND PURCHASED ( Omit 000's ) [ (b)+(c)-(d) ] (e)	WATER SOLD TO CUSTOMERS ( Omit 000's ) (f)	
January		0.681	0.005 *	0.676	0.389	
February		0.655	0.005 *	0.650	0.564	
March		0.732	0.006 *	0.726	0.568	
April		0.607	0.005 *	0.602	0.510	
May		0.562	0.004 *	0.557	0.441	
June		0.536	0.004 *	0.532	0.381	
July		0.589	0.095 *	0.494	0.404	
August		0.494	0.003 *	0.490	0.367	
September		0.634	0.090 *	0.544	0.379	
October		0.559	0.004 *	0.555	0.532	
November		0.507	0.003 *	0.504	0.412	
December		0.522	0.002 *	0.520	0.550	
Total for Year *Adjusted for Sour	ce Register Meter Erro	7.077	0.227 *	6.850	<u> </u>	
	used for resale, indica					
Vendor	NONE	C				
Point of delive	ery	N	ONE		<u> </u>	
If water is sold to other water utilities for redistribution, list names of such utilities below: NONE						
Based on 16hrs/day						

List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
WELL #1 WELL #2	155GPM 140GPM	148,000 134,400	GROUNDWATER GROUNDWATER

W-11 GROUP\_\_\_\_\_ SYSTEM <u>LAKE PLACID</u>\_\_\_\_

## SYSTEM NAME / COUNTY : <u>SUN 'N LAKES OF LAKE PLACID / HIGHLANDS</u>

### WATER TREATMENT PLANT INFORMATION

Provide a separate sheet for each water treatment facility

Permitted Capacity of Plant (GPD):	0.288 mgd	
Location of measurement of capacity (i.e. Wellhead, Storage Tank):	Wellhead	
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):	Chlorination	
LIM	IE TREATMENT	
Unit rating (i.e., GPM, pounds per gallon): <u>N/A</u>	Manufacturer:	N/A
	FILTRATION	
Type and size of area:		
Pressure (in square feet): <u>N/A</u>	Manufacturer:	N/A
Gravity (in GPM/square feet): <u>N/A</u>	Manufacturer:	N/A

W-12 GROUP\_\_\_\_\_ SYSTEM <u>LAKE PLACID</u>\_\_\_\_

### SUNSHINE WATER SERVICES COMPANY

### SYSTEM NAME / COUNTY :

### <u>SUN 'N LAKES OF LAKE PLACID / HIGHLANDS</u>

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0	123	123
5/8"	Displacement	1.0	<u> </u>	
3/4"	*		0	
1"	Displacement	<u> </u>		$\frac{0}{10}$
1 1/2"	Displacement		4	
2"	Displacement or Turbine	5.0		0
	Displacement, Compound or Turbine	8.0		0
3"	Displacement	15.0		0
3"	Compound	16.0		0
3"	Turbine	17.5		0
4"	Displacement or Compound	25.0	3	75
4"	Turbine	30.0		0
6"	Displacement or Compound	50.0		0
6"	Turbine	62.5		0
8"	Compound	80.0		0
8"	Turbine	90.0		0
10"	Compound	115.0		0
10"	Turbine	145.0		0
12"	Turbine	215.0		0
	•	Total Water System	Meter Equivalents	214

### CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS

### 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:

5.762/365/350=45 ECR's

W-13 GROUP\_\_\_\_\_ SYSTEM \_<u>LAKE PLACID</u>

### SYSTEM NAME / COUNTY : SUN 'N LAKES OF LAKE PLACID / HIGHLANDS

### 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. <u>823</u>
2. Maximum number of ERCs * which can be served. <u>823</u>
3. Present system connection capacity (in ERCs *) using existing lines. <u>823</u>
4. Future connection capacity (in ERCs *) upon service area buildout. <u>823</u>
5. Estimated annual increase in ERCs *. <u>0-1</u>
6. Is the utility required to have fire flow capacity? <u>Yes</u> If so, how much capacity is required? <u>500 gpm</u>
7. Attach a description of the fire fighting facilities. <u>One (1) hydrant, hydropneumatic tank and two wells</u>
<ol> <li>Describe any plans and estimated completion dates for any enlargements or improvements of this system.</li> <li>2023: Complete rehab and conversion of well #2 at the WTP from VTP to submersible pump.</li> </ol>
Installed 137 AMI water meters.
<ul> <li>9. When did the company last file a capacity analysis report with the DEP? <u>N/A</u></li> <li>10. If the present system does not meet the requirements of DEP rules:</li> <li>a. Attach a description of the plant upgrade necessary to meet the DEP rules.</li> </ul>
b. Have these plans been approved by DEP? <u>N/A</u>
c. When will construction begin? <u>N/A</u>
d. Attach plans for funding the required upgrading.
e. Is this system under any Consent Order with DEP? <u>N/A</u>
11. Department of Environmental Protection ID #6280273
12. Water Management District Consumptive Use Permit # <u>N/A</u>
a. Is the system in compliance with the requirements of the CUP? <u>N/A</u>
b. If not, what are the utility's plans to gain compliance? <u>N/A</u>

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

W-14 GROUP\_\_\_\_\_ SYSTEM <u>LAKE PLACID</u>\_\_\_\_

### SUNSHINE WATER SERVICES COMPANY

YEAR OF RE	PORT
31-De	2-23
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REVISEI	)

SYSTEM NAME / COUNTY :

### PUMPING AND PURCHASED WATER STATISTICS

CYPRESS LAKES / POLK

		FINISHED	WATER USED	TOTAL WATER	
	WATER	WATER	FOR LINE	PUMPED AND	WATER SOLD
	PURCHASED	PUMPED	FLUSHING,	PURCHASED	то
	FOR RESALE	FROM WELLS	FIGHTING	( Omit 000's )	CUSTOMERS
MONTH	( Omit 000's )	( Omit 000's )	FIRES, ETC.	[ (b)+(c)-(d) ]	( Omit 000's )
(a)	(b)	(c)	(d)	(e)	(f)
January		9.053	3.609 *	5.444	4.883
February		6.859	1.110 *	5.749	5.103
March		7.260	0.530 *	6.730	5.462
April		6.680	0.427 *	6.253	5.972
May		6.282	0.348 *	5.934	6.135
June		5.011	0.333 *	4.678	5.552
July		5.092	0.630 *	4.462	4.519
August		5.153	0.780 *	4.373	4.227
September		4.855	0.634 *	4.221	4.311
October		5.664	0.365 *	5.299	4.193
November		5.681	0.161 *	5.520	5.517
December		5.442	0.777 *	4.665	4.831
Total					
for Year		73.032	9.704	63.328	60.707
ior rear		15.052	).704	05.520	00.707
* Adjusted for source meter	register error.				
	resale, indicate the followi	ing:			
Vendor	NONE				
Point of delivery		NONE			
	vater utilities for redistribu	tion, list names of such utilitie	es below:		
If water is sold to other w	NONE				

		Based on 16hrs/day	
List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
WELL #1 WELL #2	840 GPM 770 GPM	806,400 739,200	WELL WELL

W-11 GROUP\_\_\_\_\_ SYSTEM\_\_<u>CYPRESS LAKES</u>\_\_\_\_

### SUNSHINE WATER SERVICES COMPANY

### SYSTEM NAME / COUNTY :

### CYPRESS LAKES / POLK

# WATER TREATMENT PLANT INFORMATION Provide a separate sheet for each water treatment facility

Permitted Capacity of Plant (GPD):		293,800		
Location of measurement of capacity (i.e. Wellhead, Storage Tank):		Hydropneumatic Tank		
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):		Chloramination (chlorin	Chloramination (chlorine & ammonia)	
		LIME TREATMENT		
Unit rating (i.e., GPM, pounds per gallon):	N/A	Manufacturer:	N/A	
		FILTRATION		
Type and size of area:				
Pressure (in square feet):	N/A	Manufacturer:	N/A	
Gravity (in GPM/square feet):	N/A	Manufacturer:	N/A	

W-12 GROUP\_\_\_\_\_ SYSTEM \_<u>CYPRESS LAKES</u>\_\_

### SUNSHINE WATER SERVICES COMPANY

CYPRESS LAKES / POLK

YEAR OF REPORT 31-Dec-23

#### SYSTEM NAME / 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) (c)
All Residential		1.0	1,604	1,604
5/8"	Displacement	1.0	8	8
3/4"	Displacement	1.5		0
1"	Displacement	2.5	5	13
1 1/2"	Displacement or Turbine	5.0	3	15
2"	Displacement, Compound or Turbine	8.0	6	48
3"	Displacement	15.0		0
3"	Compound	16.0	5 3 6	0
3"	Turbine	17.5		
4"	Displacement or Compound	25.0		0
4"	Turbine	30.0		0
6"	Displacement or Compound	50.0		0
6"	Turbine	62.5		0
8"	Compound	80.0		0
8"	Turbine	90.0		0
10"	Compound	115.0		0
10"	Turbine	145.0		0
12"	Turbine	215.0		0
		Total Water System Me	ter Equivalents	1,688

### 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 ac

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. If no historical flow data are available, use: ERC = ( Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day )

ERC Calculation:

(b)

59.767/365/350=468 ERC's

W-13 GROUP\_\_\_\_\_ SYSTEM <u>CYPRESS LAKES</u>\_\_

### SUNSHINE WATER SERVICES COMPANY

CYPRESS LAKES / POLK

YEAR OF REPORT 31-Dec-23

SYSTEM NAME / COUNTY :

### OTHER WATER SYSTEM INFORMATION

Furnish information below for each system. A separate page should be supplied where nece	ssary.
1. Present ERC's * the system can efficiently serve	
2. Maximum number of ERCs * which can be served. <u>1.650</u>	
3. Present system connection capacity (in ERCs *) using existing lines. <u>1.650</u>	
4. Future connection capacity (in ERCs *) upon service area buildout. <u>1,650</u>	
5. Estimated annual increase in ERCs *. <u>10</u>	
6. Is the utility required to have fire flow capacity? <u>Yes</u> If so, how much capacity is required? <u>500 gpm residential / 1,000 gpm commercial</u>	
<ol> <li>Attach a description of the fire fighting facilities. <u>Two (2) 10,000 gallon hydro pneumatic storage tanks</u>.</li> <li>2 wells and fire hydrants throughout the community.</li> </ol>	
<ol> <li>Describe any plans and estimated completion dates for any enlargements or improvements of this system.</li> <li>2023 Install SCADA RTU's at WTP.</li> </ol>	
<ul> <li>9. When did the company last file a capacity analysis report with the DEP? <u>1993</u></li> <li>10. If the present system does not meet the requirements of DEP rules:</li> </ul>	
a. Attach a description of the plant upgrade necessary to meet the DEP rules.	
b. Have these plans been approved by DEP? <u>N/A</u>	
c. When will construction begin? <u>N/A</u>	
d. Attach plans for funding the required upgrading.	
e. Is this system under any Consent Order with DEP? <u>No</u>	
11. Department of Environmental Protection ID #6535055	
12. Water Management District Consumptive Use Permit # <u>13043</u>	
a. Is the system in compliance with the requirements of the CUP? <u>Yes</u>	
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.

W-14 GROUP\_\_\_\_\_ SYSTEM \_\_<u>CYPRESS LAKES</u>\_\_\_ SUNSHINE WATER SERVICES

### UTILITY NAME:

### SYSTEM NAME / COUNTY :

# LUSI N & LUSI S / LAKE

### YEAR OF REPORT 31-Dec-23 REVISED

**INTERCONNECTED SYSTEMS** 

#### FINISHED WATER USED TOTAL WATER WATER WATER FOR LINE PUMPED AND WATER SOLD PURCHASED PUMPED FLUSHING, PURCHASED то FOR RESALE FROM WELLS FIGHTING (Omit 000's) CUSTOMERS MONTH (Omit 000's) (Omit 000's) FIRES, ETC. [ (b)+(c)-(d) ] (Omit 000's) (a) **(b)** (c) (d) (e) (f) 159.791 January 1.312 \* 158.479 200.886 1.749 \* 137.909 February 158.043 156.294 2.462 \* March 213.850 211.388 161.863 1.520 \* April 208.386 206.866 193.884 May 212.331 -0.825 \* 213.156 187.616 -0.207 \* 184.674 184.881 190.616 June 199.704 3.208 \* 184.543 July 196.496 August 203.275 4.347 \* 198.928 173.132 September 179.378 1.749 \* 177.629 190.019 160.270 October 196.721 1.541 \* 195.180 2.041 \* 178.804 183.015 180.845 November 163.887 161.276 163.966 0.079 \* December Total for Year 2,260.963 18.976 \* 2,241.987 2,125.030 \* Adjusted for source meter register error. If water is purchased for resale, indicate the following: Vendor None Point of delivery If water is sold to other water utilities for redistribution, list names of such utilities below: NOTE: Above figures include Amber Hill, Clermont I, Clermont II, Crescent Bay, Crescent West, Highland Point, CR 561, Lake Crescent Hills, Lake Groves, Lake Louisa, Lake Ridge Club, Oranges, Vistas water production sites.

### PUMPING AND PURCHASED WATER STATISTICS

		Based on 16 hrs/day	
List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
SEE NEXT PAGE			

W-11 (Pg 1 of 2) GROUP SYSTEM LUSIN & LUSIS

Based on 16hrs/day			
	CAPACIT	GALLONS	
LIST OF EACH SOURCE	Y	PER DAY	
OF SUPPLY	OF WELL	FROM SOURCE	<b>TYPE OF SOURCE</b>
Well #1 (Clermont I)	236 gpm	226,560	Upper Floridan Aquifer
Well #2 (Clermont I)	54 gpm	51,840	Upper Floridan Aquifer
Well #1 (Clermont II)	45 gpm	43,200	Upper Floridan Aquifer
Well #2 (Clermont II)	75 gpm	72,000	Upper Floridan Aquifer
Well #1 (Amber Hill)	500 gpm	480,000	Upper Floridan Aquifer
Well #1 (Crescent Bay)	700 gpm	672,000	Upper Floridan Aquifer
Well #1 (Crescent West)	660 gpm	633,600	Upper Floridan Aquifer
Well #1 (Highland Point)	600 gpm	576,000	Upper Floridan Aquifer
Well #1 (Lake Crescent Hills)	600 gpm	576,000	Upper Floridan Aquifer
Well #1 (Lake Ridge Club)	650 gpm	624,000	Upper Floridan Aquifer
Well #1 (Oranges)	530 gpm	508,800	Upper Floridan Aquifer
Well #1 (Vistas)	1000 gpm	960,000	Upper Floridan Aquifer
Well #2 (Vistas)	750 gpm	720,000	Upper Floridan Aquifer
Well #3 (Vistas)	625 gpm	600,000	Upper Floridan Aquifer
Well #1 (Lake Groves)	2200 gpm	2,112,000	Upper Floridan Aquifer
Well #2 (Lake Groves)	1850 gpm	1,776,000	Upper Floridan Aquifer
Well #3 (Lake Groves)	3000 gpm	2,880,000	Lower Floridan Aquifer

## SUNSHINE WATER SERVICES

PUMPING AND PURCHASED WATER STATISTICS

YEAR OF REPORT 31-Dec-23 REVISED

# SYSTEM NAME / COUNTY : FOUR LAKES / LAKE

### FINISHED WATER USED TOTAL WATER WATER WATER FOR LINE PUMPED AND WATER SOLD PURCHASED PUMPED FLUSHING, PURCHASED то FOR RESALE FROM WELLS FIGHTING (Omit 000's) CUSTOMERS MONTH (Omit 000's) (Omit 000's) (Omit 000's) FIRES, ETC. [ (b)+(c)-(d) ] (a) **(b)** (c) (d) (f) (e) January 0.614 0.029 0.585 0.433 0.984 0.033 0.951 0.480 February 0.905 0.032 0.873 0.808 March 0.802 0.028 0.774 0.599 April May 0.881 0.027 0.854 0.624 June 0.877 0.028 0.849 0.653 July 0.807 0.052 0.754 0.668 August 0.788 0.028 0.759 0.622 September 0.748 0.028 0.720 0.642 October 0.715 0.027 0.687 0.524 0.510 November 0.680 0.023 0.658 December 0.633 0.022 0.611 0.546 Total 9.075 7.108 for Year 9.432 0.357 If water is purchased for resale, indicate the following: Vendor None Point of delivery If water is sold to other water utilities for redistribution, list names of such utilities below:

		Based on 16 hrs/day	
List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Well # 1 (Four Lakes) Well #2 (Four Lakes)	90 gpm 90 gpm	<u>86,400</u> 86,400	Upper Floridan Aquifer Upper Floridan Aquifer

SUNSHINE WATER SERVICES

PUMPING AND PURCHASED WATER STATISTICS

YEAR OF REPORT 31-Dec-23 REVISED

SYSTEM NAME / COUNTY : LAKE SAUNDERS

	WATER	FINISHED WATER	WATER USED FOR LINE	TOTAL WATER PUMPED AND	WATER SOLD
	WATER PURCHASED	WATER PUMPED	FOR LINE FLUSHING,	PUMPED AND PURCHASED	TO
	FOR RESALE	FROM WELLS	FIGHTING,	(Omit 000's)	CUSTOMERS
MONTH	( Omit 000's )	( Omit 000's )	FIGHTING FIRES, ETC.	[ (b)+(c)-(d) ]	( Omit 000's )
(a)	(Onne 000 s.) (b)	(Chint 000 S) (C)	(d)	[(b)+(c)-(u)] (e)	(f)
January	(6)	0.319	0.043 *	0.275	0.241
February		0.295	0.061 *	0.234	0.188
March		0.332	0.053 *	0.279	0.205
April		0.343	0.053 *	0.290	0.253
May		0.336	0.052 *	0.284	0.271
June		0.272	0.070 *	0.202	0.253
July		0.291	0.078 *	0.212	0.200
August		0.292	0.039 *	0.253	0.195
September		0.274	0.030 *	0.244	0.252
October		0.251	0.033 *	0.218	0.194
November		0.322	0.238 *	0.084	0.184
December		0.315	0.011 *	0.304	0.217
Total for Year		3.640	0.761 *	2.879	2.653
* Adjusted for	or source meter register	error.			
If water is purchased for resale, indicate the following: Vendor <u>None</u> Point of delivery If water is sold to other water utilities for redistribution, list names of such utilities below:					

Based on 16 hrs/day GALLONS CAPACITY PER DAY TYPE OF List for each source of supply: OF WELL FROM SOURCE SOURCE Well #1 (Lake Saunders) 300 gpm 288,000 Upper Floridan Aquifer Well #2 (Lake Saunders) 300 gpm 288,000 Upper Floridan Aquifer

# W-11 GROUP\_\_\_\_\_ SYSTEM Lake Saunders

# SYSTEM NAME / COUNTY LUSI N / LAKE AMBER HILL

# WATER TREATMENT PLANT INFORMATION

Permitted Capacity of Plant (GPD):	468,000		
Location of measurement of capacity (i.e. Wellhead, Storage Tank):	Wellhead		
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):	Chlorination		
LIN	IE TREATMENT		
Unit rating (i.e., GPM, pounds			
per gallon): <u>N/A</u>	Manufacturer:	N/A	
FILTRATION Type and size of area:			
Pressure (in square feet): <u>N/A</u>	Manufacturer:	NA	
Gravity (in GPM/square feet): <u>N/A</u>	Manufacturer:	N/A	

# SYSTEM NAME / COUNTY LUSI N / LAKE CLERMONT I

# WATER TREATMENT PLANT INFORMATION

Permitted Capacity of Plant (GPD):	115,000		
Location of measurement of capacity (i.e. Wellhead, Storage Tank):	Wellheads, 2 well	s	
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):	Chlorination		
LIN	IE TREATMENT		
Unit rating (i.e., GPM, pounds per gallon): <u>N/A</u>	Manufacturer:	N/A	
FILTRATION			
Type and size of area:			
Pressure (in square feet): <u>N/A</u>	Manufacturer:	N/A	
Gravity (in GPM/square feet): N/A	Manufacturer:	N/A	

# SYSTEM NAME / COUNTY LUSI N / LAKE CLERMONT II

# WATER TREATMENT PLANT INFORMATION

Permitted Capacity of Plant (GPD):	71,000	_		
Location of measurement of capacity (i.e. Wellhead, Storage Tank):	Wellheads, 2 well	S		
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):	Chlorination			
LIN	IE TREATMENT			
Unit rating (i.e., GPM, pounds		N7/4		
per gallon): <u>N/A</u>	Manufacturer:	N/A		
FILTRATION				
Type and size of area:				
Pressure (in square feet): <u>N/A</u>	Manufacturer:	N/A		
Gravity (in GPM/square feet): <u>N/A</u>	Manufacturer:	N/A		

# SYSTEM NAME / COUNTY LUSI N. / LAKE COUNTY ROAD 561 WTP

# WATER TREATMENT PLANT INFORMATION

Permitted Capacity of Plant (GPD):	3,000,000			
Location of measurement of capacity (i.e. Wellhead, Storage Tank):	Wellheads, 4 Wel	ls		
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):	Chlorination			
LIN	IE TREATMENT			
Unit rating (i.e., GPM, pounds per gallon): <u>N/A</u>	Manufacturer:	N/A		
FILTRATION				
Type and size of area:				
Pressure (in square feet): <u>N/A</u>	Manufacturer:	N/A		
Gravity (in GPM/square feet): <u>N/A</u>	Manufacturer:	N/A		

# SYSTEM NAME / COUNTY : <u>LUSI S / LAKE</u> LAKE GROVES

# WATER TREATMENT PLANT INFORMATION

Permitted Capacity of Plant (GPD):	6,000,000	
Location of measurement of capacity (i.e. Wellhead, Storage Tank):	Wellheads, 3 well	s
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):	Packed tower aeration,	pH adjustment, Chlorination, Chlorine Dioxide
I	LIME TREATMENT	
Unit rating (i.e., GPM, pounds per gallon): <u>N/A</u>	Manufacturer:	N/A
	FILTRATION	
Type and size of area:		
Pressure (in square feet): <u>N/A</u>	Manufacturer:	N/A
Gravity (in GPM/square feet): <u>N/A</u>	Manufacturer:	N/A

# SYSTEM NAME / COUNTY LUSI N / LAKE LAKE LOUISA

# WATER TREATMENT PLANT INFORMATION

Permitted Capacity of Plant (GPD):	2,520,000			
Location of measurement of capacity (i.e. Wellhead, Storage Tank):	Wellheads, 3 well	S		
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):	Chlorination			
LIN	IE TREATMENT			
Unit rating (i.e., GPM, pounds per gallon): <u>N/A</u>	Manufacturer:	N/A		
FILTRATION				
Type and size of area:				
Pressure (in square feet): <u>N/A</u>	Manufacturer:	N/A		
Gravity (in GPM/square feet): <u>N/A</u>	Manufacturer:	N/A		

# SYSTEM NAME / COUNTY LUSI N / LAKE LAKE RIDGE CLUB

# WATER TREATMENT PLANT INFORMATION

Permitted Capacity of Plant (GPD):	396,000		
Location of measurement of capacity (i.e. Wellhead, Storage Tank):	Wellhead		
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):	Chlorination		
LIN	AE TREATMENT		
Unit rating (i.e., GPM, pounds			
per gallon): <u>N/A</u>	Manufacturer:	N/A	
FILTRATION Type and size of area:			
Pressure (in square feet): <u>N/A</u>	Manufacturer:	N/A	
Gravity (in GPM/square feet): <u>N/A</u>	Manufacturer:	N/A	

# SYSTEM NAME / COUNTY LUSI N / LAKE

VISTAS

# WATER TREATMENT PLANT INFORMATION

Permitted Capacity of Plant (GPD):	822,000		
Location of measurement of capacity (i.e. Wellhead, Storage Tank):	Wellhead, Vistas	#2	
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):	Chlorination		
LIN	IE TREATMENT		
Unit rating (i.e., GPM, pounds			
per gallon): <u>N/A</u>	Manufacturer:	N/A	
FILTRATION			
Type and size of area:			
Pressure (in square feet): <u>N/A</u>	Manufacturer:	N/A	
Gravity (in GPM/square feet): <u>N/A</u>	Manufacturer:	N/A	

# SYSTEM NAME / COUNTY FOUR LAKES/ LAKE

# WATER TREATMENT PLANT INFORMATION

Permitted Capacity of Plant (GPD):	0.088 mgd			
Location of measurement of capacity (i.e. Wellhead, Storage Tank):	Wellheads, 2 well	ls		
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):	Chlorination			
LIN	IE TREATMENT			
Unit rating (i.e., GPM, pounds				
per gallon): <u>N/A</u>	Manufacturer:	N/A		
FILTRATION				
Type and size of area:				
Pressure (in square feet): <u>N/A</u>	Manufacturer:	N/A		
Gravity (in GPM/square feet): <u>N/A</u>	Manufacturer:	N/A		

# SYSTEM NAME / COUNTY LAKE SAUNDERS / LAKE

# WATER TREATMENT PLANT INFORMATION

Permitted Capacity of Plant (GPD):	0.432 mgd			
Location of measurement of capacity (i.e. Wellhead, Storage Tank):	Wellheads, 2 well	ls		
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):	Chlorination, Iror	n removal		
LIN	IE TREATMENT			
Unit rating (i.e., GPM, pounds				
per gallon): <u>N/A</u>	Manufacturer:	N/A		
FILTRATION				
Type and size of area:				
Pressure (in square feet): <u>N/A</u>	Manufacturer:	N/A		
Gravity (in GPM/square feet): <u>N/A</u>	Manufacturer:	N/A		

# **SYSTEM NAME / COUNTY :**

# LUSI NORTH & LUSI SOUTH INTERCONNECTED SYSTEMS / LAKE

# CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS

$ \begin{array}{c c}                                    $	<u>12,892</u> <u>130</u> 15
$ \begin{array}{c}                                     $	$ \begin{array}{r}     113 \\     103 \\     0 \\     195 \\     100 \\     208 \\     30 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     115 \\   \end{array} $
$\frac{1}{2}$	$\frac{\frac{115}{290}}{0}$
)	

# 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:

2059.923/365/350=16,125

# SYSTEM NAME / COUNTY :

# FOUR LAKES / LAKE

# 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 Residential		1.0	71 *	71
5/8"	Displacement	1.0	71 *	/1
3/8"	Displacement	1.5		
Residential 1"	Displacement	$\frac{1.5}{2.5}$		
1 1/2"	Displacement Displacement or Turbine	$\frac{2.5}{5.0}$		
2"		8.0		
3"	Displacement, Compound or Turbine			
-	Displacement	15.0		
3"	Compound	16.0		
3" 4"	Turbine	17.5		
·	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		
* Includes 11" meter		Total Water Syster	m Meter Equivalents	71

# 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:

7.133/365/350=59

# SYSTEM NAME / COUNTY :

# LAKE SAUNDERS / LAKE

# 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 Residential		1.0	45 *	45
5/8"	Displacement	1.0	1	43
3/4"	Displacement	1.5	<u> </u>	1
1"	Displacement	$\frac{1.5}{2.5}$		
<u> </u>	Displacement or Turbine	$\frac{2.3}{5.0}$		
2"	Displacement, Compound or Turbine	8.0		
3"	Displacement	15.0		
3"	Compound	$\frac{13.0}{16.0}$		
3"	Turbine	17.5		
<u> </u>	Displacement or Compound	$\frac{17.5}{25.0}$		
4"	Turbine	$\frac{23.0}{30.0}$		
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		
10	Turbine	215.0		
* includes 11" meter.			n Meter Equivalents	46

# 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:

2.609/365/350=20

**SUNSHINE WATER SERVICES** 

# SYSTEM NAME / COUNTY LUSI NORTH & LUSI SOUTH INTERCONNECTED SYSTEMS / LAKE

# 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.   13,050	
2. Maximum number of ERCs * which can be served. <u>19,100</u>	
3. Present system connection capacity (in ERCs *) using existing lines. <u>13,050</u>	
4. Future connection capacity (in ERCs *) upon service area buildout. <u>N/A -</u>	Interconnected system
5. Estimated annual increase in ERCs *. <u>500</u>	
6. Is the utility required to have fire flow capacity? <u>Yes</u> If so, how much capacity is required? <u>500 - 1500 gpm</u>	
7. Attach a description of the fire fighting facilities. Hydrants throughout service area	. All water sources are interconnected.
8. Describe any plans and estimated completion dates for any enlargements or improve Construction of a Lower Floridan well at the Oranges WTP site. Completion	
<ul> <li>9. When did the company last file a capacity analysis report with the <u>DEP?</u> 2008</li> <li>10. If the present system does not meet the requirements of DEP rules:</li> <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?</li></ul>	
c. When will construction begin?	
d. Attach plans for funding the required upgrading.	
e. Is this system under any Consent Order with DEP?	
11. Department of Environmental Protection ID # LUSI North 3354883 & LUSI Sou	th 3354881
12. Water Management District Consumptive Use Permit # <u>2700</u>	
a. Is the system in compliance with the requirements of the CUP? <u>YES</u>	
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.

SUNSHINE WATER SERVICES

# SYSTEM NAME / COUNTY FOUR LAKES / LAKE

# **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. <u>251</u>
2. Maximum number of ERCs * which can be served251
3. Present system connection capacity (in ERCs *) using existing lines. <u>251</u>
4. Future connection capacity (in ERCs *) upon service area buildout. <u>251</u>
5. Estimated annual increase in ERCs *. <u>None</u>
6. Is the utility required to have fire flow capacity? <u>No</u> If so, how much capacity is required?
7. Attach a description of the fire fighting facilities. <u>N/A</u>
8. Describe any plans and estimated completion dates for any enlargements or improvements of this system. None
<ul> <li>9. When did the company last file a capacity analysis report with the DEP?N/A</li></ul>

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

W-14 GROUP\_\_\_\_ SYSTEM <u>Four Lakes</u>

# SUNSHINE WATER SERVICES

# SYSTEM NAME / COUNTY LAKE SAUNDERS / LAKE

# 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. <u>100</u>
2. Maximum number of ERCs * which can be served. <u>100</u>
3. Present system connection capacity (in ERCs *) using existing lines. <u>100</u>
4. Future connection capacity (in ERCs *) upon service area buildout100
5. Estimated annual increase in ERCs *. <u>None</u>
6. Is the utility required to have fire flow capacity?       Yes         If so, how much capacity is required?       500 gpm
7. Attach a description of the fire fighting facilities. 3 <u>Hydrants</u>
8. Describe any plans and estimated completion dates for any enlargements or improvements of this system
<ul> <li>9. When did the company last file a capacity analysis report with the DEP? <u>N/A</u></li> <li>10. If the present system does not meet the requirements of DEP rules:</li> </ul>
a. Attach a description of the plant upgrade necessary to meet the DEP rules.
b. Have these plans been approved by DEP? <u>N/A</u>
c. When will construction begin? <u>N/A</u>
d. Attach plans for funding the required upgrading.
e. Is this system under any Consent Order with DEP? <u>No</u>
11. Department of Environmental Protection ID #3354695
12. Water Management District Consumptive Use Permit #50094
a. Is the system in compliance with the requirements of the CUP? <u>Yes</u>
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.

# SUNSHINE WATER SERVICES

SYSTEM NAME / COUNTY :

# GOLDEN HILLS / CROWNWOOD / MARION PUMPING AND PURCHASED WATER STATISTICS

YEAR OF REPORT 31-Dec-23 REVISED

MONTH (a)	WATER PURCHASED FOR RESALE ( Omit 000's ) (b)	FINISHED WATER PUMPED FROM WELLS (Omit 000's) (c)	WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC. (d)	TOTAL WATER PUMPED AND PURCHASED ( Omit 000's ) [ (b)+(c)-(d) ] (e)	WATER SOLD TO CUSTOMERS (Omit 000's) (f)
January February March April June July August September October November December		$\begin{array}{r} 3.583 \\ 3.475 \\ 4.330 \\ \hline 4.683 \\ 4.142 \\ \hline 3.712 \\ 4.252 \\ \hline 4.346 \\ 4.033 \\ \hline 3.931 \\ \hline 4.039 \\ \hline 3.880 \\ \end{array}$	$\begin{array}{c} -0.056 \\ \hline 0.001 \\ \hline -0.011 \\ \ast \\ -0.028 \\ \ast \\ -0.031 \\ \ast \\ -0.008 \\ \ast \\ -0.017 \\ \ast \\ -0.016 \\ \ast \\ -0.016 \\ \ast \\ -0.016 \\ \ast \\ -0.006 \\ \ast \\ \end{array}$	$\begin{array}{r} 3.639\\ 3.474\\ 4.341\\ -4.341\\ -4.711\\ -4.173\\ -3.720\\ -4.269\\ -4.124\\ -4.049\\ -3.929\\ -3.938\\ -3.938\\ -3.886\end{array}$	2.881 3.307 3.449 3.385 4.762 3.914 3.184 3.842 3.533 3.541 3.156 3.961
Total for Year	0	48.406	0.152	48.254	42.915
Vendor Point of delivery If water is sold to other v NOTE: Water is supplie	resale, indicate the following: <u>N/A</u> water utilities for redistribution, list na ed to Crownwood water system, owne	mes of such utilities below: I by Sunshine Water Services, from G figure is included in above water sold			

		Based on 16 hrs/day	
List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Well #1 Well #2	290 gpm 290 gpm	<u>278,400</u> 278,400	Well Well

W-11 GROUP <u>Marion</u> SYSTEM <u>Golden Hills/Crownwood</u>

# SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-23

## SYSTEM NAME / COUNTY :

## GOLDEN HILLS / CROWNWOOD / MARION

## WATER TREATMENT PLANT INFORMATION Provide a separate sheet for each water treatment facility

Permitted Capacity of	f Plant (GPD):	0.636 mgd	
Location of measurement of capacity (i.e. Wellhead, Storage Tank):		Wellhead	
Type of treatment (r (sedimentation, chemical, aerat		Chlorination	
		LIME TREATMENT	
Unit rating (i.e., GPM, pounds per gallon):	N/A	Manufacturer:	N/A
		FILTRATION	
Type and size of area:			
Pressure (in square feet):	N/A	Manufacturer:	N/A
Gravity (in GPM/square feet):	N/A	Manufacturer:	N/A

W-12 GROUP <u>Marion</u> SYSTEM <u>Golden Hills/Crownwood</u>

## SUNSHINE WATER SERVICES

## SYSTEM NAME / COUNTY :

# GOLDEN HILLS / CROWNWOOD / MARION COMBINED

# YEAR OF REPORT

31-Dec-23

# 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) (c)
Residential 5/8"           Residential 1"           5/8"           3/4"           1"           2"           3"           3"           4"           6"           8"           10"           10"           10"           10"           12"	Displacement Displacement Displacement Displacement or Turbine Displacement, Compound or Turbine Displacement Compound Turbine Displacement or Compound Turbine Displacement or Compound Turbine Compound Turbine Compound Turbine Turbine	$ \begin{array}{r} 1.0\\ 2.5\\ 1.0\\ 1.5\\ 2.5\\ 5.0\\ 8.0\\ 15.0\\ 16.0\\ 17.5\\ 25.0\\ 30.0\\ 50.0\\ 62.5\\ 80.0\\ 90.0\\ 115.0\\ 145.0\\ 215.0\\ \end{array} $	112       406       4       8       1	$ \begin{array}{r} 112 \\ 1,015 \\ -4 \\ 0 \\ 20 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $
	•	Total Water System Me	ter Equivalents	1,159

## 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)

(b)

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. If no historical flow data are available, use: ERC = ( Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day )

ERC Calculation:

47.247/365/350=370 ERC's

W-13 Combined GROUP <u>Marion</u> SYSTEM <u>Golden Hills/Crownwood</u>

# SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-23

SYSTEM NAME / COUNTY :

# GOLDEN HILLS / CROWNWOOD / MARION

OTHER	WATER	SYSTEM	INFORMATION

	Furnish information below for each system. A separate page should be supplied	l where necessary.	
1. Prese	nt ERC's * the system can efficiently serve857		
2. Maxi	mum number of ERCs * which can be served857		
3. Prese	nt system connection capacity (in ERCs *) using existing lines857		
4. Futur	re connection capacity (in ERCs *) upon service area buildout857		
5. Estim	nated annual increase in ERCs *0-1	-	
6. Is the	utility required to have fire flow capacity?     Yes       If so, how much capacity is required?     500 gpm		
7. Attac	h a description of the fire fighting facilities. Fire hydrants throughout the system.		
8. Desci None	ribe any plans and estimated completion dates for any enlargements or improvements of this system		
	n did the company last file a capacity analysis report with the DEP?N/A		
	e present system does not meet the requirements of DEP rules:	-	
	e present system does not meet the requirements of DEP rules: a. Attach a description of the plant upgrade necessary to meet the DEP rules.	_	
	e 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?N/A	_	
	e 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?	_	
10. If the	e 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?	_	
10. If the 11. Depa	e 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?N/A  c. When will construction begin?N/A  d. Attach plans for funding the required upgrading.  e. Is this system under any Consent Order with DEP?No	_	
10. If the 11. Depa	e 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?		

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

W-14 GROUP <u>Marion</u> SYSTEM <u>Golden Hills/Crownwood</u>

# SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-23 REVISED

## SYSTEM NAME / COUNTY :

# PUMPING AND PURCHASED WATER STATISTICS

		FINISHED	WATER USED	TOTAL WATER	
	WATER	WATER	FOR LINE	PUMPED AND	WATER SOLD
	PURCHASED	PUMPED	FLUSHING,	PURCHASED	то
	FOR RESALE	FROM WELLS	FIGHTING	( Omit 000's )	CUSTOMERS
MONTH	( Omit 000's )	( Omit 000's )	FIRES, ETC.	[(b)+(c)-(d)]	( Omit 000's )
(a)	(b)	(c)	(d)	(e)	(f)
January	2.142	0.000	0.014 *	2.129	1.795
February	1.704	0.000	0.011 *	1.693	1.996
March	1.906	0.000	0.013 *	1.893	2.000
April	2.509	0.000	0.001 *	2.507	1.632
May	2.112	0.000	0.020 *	2.093	1.786
June	1.834	0.000	0.008 *	1.826	1.720
July	2.804	0.000	0.042 *	2.762	1.981
August	2.001	0.000	0.007 *	1.994	1.773
September	1.668	0.000	0.004 *	1.665	2.032
October	1.874	0.000	0.004 *	1.870	1.735
November	2.001	0.000	0.008 *	1.993	1.781
December	1.480	0.000	0.006 *	1.474	1.706
Total					
for Year	24.036	0.000	0.138 *	23.898	21.939
*Adjusted for Source Regi	ster Meter Error				
	resale, indicate the following:				
Vendor	Orlando Utilities Commi	sion			
Point of delivery		2 each Amelia & John	(6"), Powers & Melbourne (6")		
If water is sold to other v	water utilities for redistribution, list na	mes of such utilities below:			
None					

List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Water Purchased. Interconnected with OUC.	None	N/A	N/A

W-11 GROUP <u>Orange</u> SYSTEM <u>Crescent Heights</u>

# SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-23

## SYSTEM NAME / COUNTY :

## **CRESCENT HEIGHTS / ORANGE**

## WATER TREATMENT PLANT INFORMATION Provide a separate sheet for each water treatment facility

Permitted Capacity of	f Plant (GPD):	N/A	
Location of measurement of capacity (i.e. Wellhead, Storage Tank):		N/A	
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):		None	
		LIME TREATMENT	
Unit rating (i.e., GPM, pounds per gallon):	N/A	Manufacturer:	N/A
		FILTRATION	
Type and size of area:			
Pressure (in square feet):	N/A	Manufacturer:	N/A
Gravity (in GPM/square feet):	N/A	Manufacturer:	N/A

W-12 GROUP <u>Orange</u> SYSTEM <u>Crescent Heights</u>

## SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-23

## SYSTEM NAME / COUNTY :

# CRESCENT HEIGHTS / ORANGE

## 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) (c)
All Residential 5/8" 3/4" 1" 1" 1/2" 2" 3" 3" 3" 4" 4" 6" 6" 6" 8"	Displacement Displacement Displacement Displacement or Turbine Displacement, Compound or Turbine Displacement Compound Turbine Displacement or Compound Turbine Displacement or Compound Turbine Compound	$ \begin{array}{r} 1.0\\ 1.0\\ 1.5\\ 2.5\\ 5.0\\ 8.0\\ 15.0\\ 16.0\\ 17.5\\ 25.0\\ 30.0\\ 50.0\\ 62.5\\ 80.0\\ \end{array} $		  
8" 10" 10" 12"	Turbine Compound Turbine Turbine	90.0 115.0 145.0 215.0		
		Total Water System Me	ter Equivalents	286

## 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)

(b)

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. If no historical flow data are available, use: ERC = (Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day )

ERC Calculation:

21.543/365/350=169 ERC's

W-13 GROUP <u>Orange</u> SYSTEM <u>Crescent Heights</u> SUNSHINE WATER SERVICES CRESCENT HEIGHTS / ORANGE

SYSTEM NAME / COUNTY :

## OTHER WATER SYSTEM INFORMATION

Furnish information below for each system. A separate page should be suppl	ied where necessary.
1. Present ERC's * the system can efficiently serve. <u>N/A - Bulk Interconnect with Orlando Utilities Commission</u>	
2. Maximum number of ERCs * which can be served. N/A Bulk Interconnect with Orlando Utilities Commission	
<ol> <li>Present system connection capacity (in ERCs *) using existing lines. <u>N/A Bulk Interconnect with Orlando</u> Utilities Commission</li> </ol>	Utilities Commission
4. Future connection capacity (in ERCs *) upon service area buildout. N/A Bulk Interconnect with Orlando Utilities Commission	
5. Estimated annual increase in ERCs *. <u>None</u>	
6. Is the utility required to have fire flow capacity? <u>No</u> If so, how much capacity is required?	-
7. Attach a description of the fire fighting facilities. <u>Two (2) hydrants interconnected with OUC</u>	
8. Describe any plans and estimated completion dates for any enlargements or improvements of this system	
9. When did the company last file a capacity analysis report with the DEP?	
10. If the present system does not meet the requirements of DEP rules:	
a. Attach a description of the plant upgrade necessary to meet the DEP rules.	
b. Have these plans been approved by DEP? <u>N/A</u>	
c. When will construction begin? <u>N/A</u>	
d. Attach plans for funding the required upgrading.	
e. Is this system under any Consent Order with DEP? <u>No</u>	_
11. Department of Environmental Protection ID #3480255	
12. Water Management District Consumptive Use Permit # <u>N/A</u>	_
a. Is the system in compliance with the requirements of the CUP?	
b. If not, what are the utility's plans to gain compliance?N/A	

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

W-14 GROUP <u>Orange</u> SYSTEM <u>Crescent Heights</u>

# SUNSHINE WATER SERVICES

DAVIS SHORES / ORANGE

YEAR OF REPORT 31-Dec-23 REVISED

## SYSTEM NAME / COUNTY :

# PUMPING AND PURCHASED WATER STATISTICS

MONTH (a) January February March April May June July August September October October November December Total	WATER PURCHASED FOR RESALE (Omit 000's) 0.423 0.356 0.427 0.381 0.424 0.325 0.422 0.482 0.426 0.266 0.331 0.527 0.339	FINISHED WATER PUMPED FROM WELLS (Omit 000's) (c) 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC. (d) -0.008 * -0.007 * -0.008 * -0.007 * -0.003 * -0.003 * -0.003 * -0.003 * -0.003 * -0.000 * -0.0000 * -0.0000 * -0.000 * -0.0000 * -0.0000	TOTAL WATER PUMPED AND PURCHASED ( Omit 000's ) [ (b)+(c)-(d) ] (e) 0.432 0.363 0.436 0.389 0.432 0.322 0.472 0.477 0.417 0.260 0.324 0.516 0.332	WATER SOLD TO CUSTOMERS (Omit 000's) (f) 0.368 0.405 0.369 0.353 0.432 0.436 0.273 0.319 0.487
Vendor Point of delivery	4.707 r Register Error. resale, indicate the following: <u>Orange County Utilities</u> <u>10001 1st Ave. (2" meter)</u> water utilities for redistribution, list na			4.695	4.796

List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Water purchased from Orange County.			

W-11 GROUP <u>Orange</u> SYSTEM <u>Davis Shores</u>

# SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-23

## SYSTEM NAME / COUNTY :

# DAVIS SHORES / ORANGE

## WATER TREATMENT PLANT INFORMATION Provide a separate sheet for each water treatment facility

Permitted Capacity of	Plant (GPD):	N/A		
Location of measurement of capacity (i.e. Wellhead, Storage Tank):		N/A		
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):		None		
		LIME TREATMENT		
Unit rating (i.e., GPM, pounds per gallon):	N/A	Manufacturer:	N/A	
		FILTRATION		
Type and size of area:				
Pressure (in square feet):	N/A	Manufacturer:	N/A	
Gravity (in GPM/square feet):	N/A	Manufacturer:	N/A	

W-12 GROUP <u>Orange</u> SYSTEM <u>Davis Shores</u>

## SUNSHINE WATER SERVICES

DAVIS SHORES / ORANGE

YEAR OF REPORT 31-Dec-23

## SYSTEM NAME / 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) (c)
All Residential ** 5/8" 3/4" 1" 1/2" 2" 3" 3" 3" 4" 4" 6" 6" 6" 6" 8" 8" 10" 10"	Displacement Displacement Displacement Displacement or Turbine Displacement, Compound or Turbine Displacement Compound Turbine Displacement or Compound Turbine Displacement or Compound Turbine Compound Turbine Compound Turbine	$ \begin{array}{r} 1.0\\ 1.0\\ 1.5\\ 2.5\\ 5.0\\ 8.0\\ 15.0\\ 16.0\\ 17.5\\ 25.0\\ 30.0\\ 50.0\\ 62.5\\ 80.0\\ 90.0\\ 115.0\\ 145.0\\ \end{array} $		
12"	Turbine	215.0 Total Water System Meter Equivalents		0 46

## 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)

(u)

(b)

ous: 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. If no historical flow data are available, use: ERC = (Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day )

ERC Calculation:

4.353/365/350=34 ERC's

W-13 GROUP <u>Orange</u> SYSTEM <u>Davis Shores</u>

SUNSHINE WATER SERVICES

DAVIS SHORES / ORANGE

YEAR OF REPORT 31-Dec-23

SYSTEM NAME / COUNTY :

# OTHER WATER SYSTEM INFORMATION

1. Present ERCs * the system can efficiently serve. <u>N/A Bulk Interconnect with Orange County Utilities</u> 2. Maximum number of ERCs * which can be served. <u>N/A - Bulk Interconnect with Orange County Utilities</u> 3. Present system connection capacity (in ERCs *) using existing lines. <u>N/A - Bulk Interconnect w/Orange County Utilities</u> 4. Future connection capacity (in ERCs *) using existing lines. <u>N/A - Bulk Interconnect w/Orange County Utilities</u> 5. Estimated annual increase in ERCs *. <u>None</u> 6. Is the utility required to have fire flow capacity? <u>No</u> 7. Attach a description of the fire fighting facilities. <u>N/A</u> 8. Describe any plans and estimated completion dates for any enlargements or improvements of this system. <u>None</u> 9. When did the company last file a capacity analysis report with the DEP? <u>Unknown</u> 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? <u>N/A</u> c. When will construction begin? <u>N/A</u> d. Attach plans for funding the required upgrading.         e. Is this system under any Consent Order with DEP? <u>N/A</u> 11. Department of Environmental Protection ID # <u>3480272</u> 12. Water Management District Consumptive Use Permit # <u>N/A</u> a. Is the system in compliance with the requirements of the CUP? <u>N/A</u> b. Irout what are the utility's lens to ruin corrom	Furnish information below for each system. A separate page should be supplied where necessary.	
3. Present system connection capacity (in ERCs *) using existing lines. <u>N/A - Bulk Interconnect w/ Orange County Utilities</u> 4. Future connection capacity (in ERCs *) upon service area buildout. <u>N/A Bulk Interconnect w/ Orange County Utilities</u> 5. Estimated annual increase in ERCs *. <u>None</u> 6. Is the utility required to have fire flow capacity? <u>No</u> If so, how much capacity is required?         7. Attach a description of the fire fighting facilities. <u>N/A</u> 8. Describe any plans and estimated completion dates for any enlargements or improvements of this system. <u>None</u> 9. When did the company last file a capacity analysis report with the DEP? <u>Unknown</u> 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? <u>N/A</u> c. When will construction begin? <u>N/A</u> d. Attach plans for funding the required upgrading.         e. Is this system under any Consent Order with DEP? <u>N/A</u> 11. Department of Environmental Protection ID # <u>3480272</u> 12. Water Management District Consumptive Use Permit # <u>N/A</u> a. Is the system in compliance with the requirements of the CUP? <u>N/A</u>	1. Present ERC's * the system can efficiently serve. <u>N/A Bulk Interconnect with Orange County Utilities</u>	
4. Future connection capacity (in ERCs *) upon service area buildout. <u>N/A Bulk Interconnect w/Orange County Utilities</u> 5. Estimated annual increase in ERCs *None	2. Maximum number of ERCs * which can be served. <u>N/A - Bulk Interconnect with Orange County Utilities</u>	
5. Estimated annual increase in ERCs *.       None         6. Is the utility required to have fire flow capacity?       No         If so, how much capacity is required?       If so, how much capacity is required?         7. Attach a description of the fire fighting facilities.       N/A         8. Describe any plans and estimated completion dates for any enlargements or improvements of this system.	3. Present system connection capacity (in ERCs *) using existing lines. <u>N/A - Bulk Interconnect w/ Orange County Utilities</u>	
6. Is the utility required to have fire flow capacity?       No         If so, how much capacity is required?	4. Future connection capacity (in ERCs *) upon service area buildout. <u>N/A Bulk Interconnect w/Orange County Utilities</u>	
If so, how much capacity is required?         7. Attach a description of the fire fighting facilities.       N/A         8. Describe any plans and estimated completion dates for any enlargements or improvements of this system.	5. Estimated annual increase in ERCs *. <u>None</u>	
8. Describe any plans and estimated completion dates for any enlargements or improvements of this system		
None       Image: Construction of the plant upgrade necessary to meet the DEP?       Unknown         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?       N/A         c. When will construction begin?       N/A         d. Attach plans for funding the required upgrading.       e. Is this system under any Consent Order with DEP?         11. Department of Environmental Protection ID #       3480272         12. Water Management District Consumptive Use Permit #       N/A         a. Is the system in compliance with the requirements of the CUP?       N/A	7. Attach a description of the fire fighting facilities. <u>N/A</u>	
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?         N/A         c. When will construction begin?         N/A         d. Attach plans for funding the required upgrading.         e. Is this system under any Consent Order with DEP?         No         11. Department of Environmental Protection ID #       3480272         12. Water Management District Consumptive Use Permit #       N/A         a. Is the system in compliance with the requirements of the CUP?       N/A		
a. Attach a description of the plant upgrade necessary to meet the DEP rules. b. Have these plans been approved by DEP?N/A		
b. Have these plans been approved by DEP?N/A c. When will construction begin?N/A d. Attach plans for funding the required upgrading. e. Is this system under any Consent Order with DEP?No  11. Department of Environmental Protection ID #3480272  12. Water Management District Consumptive Use Permit #N/A a. Is the system in compliance with the requirements of the CUP?N/A		
c. When will construction begin?N/A d. Attach plans for funding the required upgrading. e. Is this system under any Consent Order with DEP?No  11. Department of Environmental Protection ID #3480272  12. Water Management District Consumptive Use Permit #N/A a. Is the system in compliance with the requirements of the CUP?N/A		
d. Attach plans for funding the required upgrading.         e. Is this system under any Consent Order with DEP?         11. Department of Environmental Protection ID #         3480272         12. Water Management District Consumptive Use Permit #         N/A         a. Is the system in compliance with the requirements of the CUP?		
e. Is this system under any Consent Order with DEP? <u>No</u> 11. Department of Environmental Protection ID # <u>3480272</u> 12. Water Management District Consumptive Use Permit # <u>N/A</u> a. Is the system in compliance with the requirements of the CUP? <u>N/A</u>		
11. Department of Environmental Protection ID # 3480272         12. Water Management District Consumptive Use Permit #		
12. Water Management District Consumptive Use Permit #		
a. Is the system in compliance with the requirements of the CUP?		
	b. If not, what are the utility's plans to gain compliance? <u>N/A</u>	

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

W-14 GROUP <u>Orange</u> SYSTEM <u>Davis Shores</u>

# SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-23 REVISED

## SYSTEM NAME / COUNTY :

## ORANGEWOOD, WIS-BAR & BVTP/PASCO Combined

# PUMPING AND PURCHASED WATER STATISTICS

MONTH (a) January February March April May June July August September October November December	WATER PURCHASED FOR RESALE (Omit 000's) (b) (b) (c) (c) (c) (c) (c) (c) (c) (c	FINISHED WATER PUMPED FROM WELLS (Omit 000's) (c) 8.311 7.205 8.328 8.658 8.557 8.679 8.848 8.848 8.848 8.848 8.848 8.848 8.850 8.619 8.802 7.644	WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC. (d) -0.013 * -0.050 * -0.014 * -0.027 * -0.010 * -0.017 * -0.038 * -0.038 * -0.013 * -0.038 * -0.038 * -0.013 *	TOTAL WATER PUMPED AND PURCHASED (Omit 000's) 1 (b)+(c)-(d) 1 (c) 8.324 7.255 8.314 8.685 8.447 8.075 8.806 8.927 8.540 8.722 8.169 7.716	WATER SOLD TO CUSTOMERS (Omit 000's) (f) 6.239 6.123 7.107 7.362 6.491 6.603 7.188 6.431 6.504 6.474 6.077
Total for Year	0.000	99.683	-0.356 *	100.039	81.167
Vendor Point of delivery	r Register Error. resale, indicate the following: water utilities for redistribution, list na	nes of such utilities below:			

		Based on 16hrs/day	
List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Orangewood Well #1	292 gpm	280,320	Groundwater
Orangewood Well #2	179 gpm	171,840	Groundwater
Orangewood Well #3	90 gpm	86,400	Groundwater
Orangewood Well #4	50 gpm	48,000	Groundwater
BVTP Well #1	93 gpm	89,280	Groundwater
BVTP Well #2	115 gpm	110,400	Groundwater
BVTP Well #3	209 gpm	200,640	Groundwater

W-11 GROUP <u>Pasco</u> SYSTEM <u>Orangewood</u>

# SUNSHINE WATER SERVICES

## SYSTEM NAME / COUNTY :

# ORANGEWOOD / PASCO

## WATER TREATMENT PLANT INFORMATION Provide a separate sheet for each water treatment facility

Permitted Capacity o	f Plant (GPD):	1.238 mgd		
Location of measurement of capacity (i.e. Wellhead, Storage Tank):		Wellhead		
Type of treatment (re (sedimentation, chemical, aerate		Chlorination		
		LIME TREATMENT		
Unit rating (i.e., GPM, pounds per gallon):	N/A	Manufacturer:	N/A	
		FILTRATION		
Type and size of area:				
Pressure (in square feet):	N/A	Manufacturer:	N/A	
Gravity (in GPM/square feet):	N/A	Manufacturer:	N/A	

W-12 GROUP <u>Pasco</u> SYSTEM <u>Orangewood</u>

# SUNSHINE WATER SERVICES

ORANGEWOOD / PASCO

### YEAR OF REPORT 31-Dec-23

## SYSTEM NAME / 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) (c)
All Residential 5/8" 3/4" 1" 11/2" 2" 3" 3" 4" 4" 6" 6" 8"	Displacement Displacement Displacement Displacement, Compound or Turbine Displacement, Compound Compound Turbine Displacement or Compound Turbine Displacement or Compound Turbine Displacement or Compound Turbine Displacement or Compound Compound	$ \begin{array}{r} 1.0\\ 1.0\\ 1.5\\ 2.5\\ 5.0\\ 8.0\\ 15.0\\ 16.0\\ 17.5\\ 25.0\\ 30.0\\ 50.0\\ 62.5\\ 80.0\\ \end{array} $	$     \begin{array}{r}             1,872 \\             33 \\             11 \\           $	$     \begin{array}{r}             1,872 \\             33 \\             0 \\           $
8" 10" 10" 12"	Turbine Compound Turbine Turbine	90.0 115.0 145.0 215.0		
		Total Water System Meter Equivalents		2,006

## 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 ac

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)

period and divide the result by 365 days. If no historical flow data are available, use: ERC = ( Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day )

ERC Calculation:

83.860/365/350=656 ERC's

W-13 GROUP\_<u>Pasco\_</u> SYSTEM <u>Orangewood</u>

SUNSHINE WATER SERVICES

ORANGEWOOD / PASCO

YEAR OF REPORT 31-Dec-23

SYSTEM NAME / 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	
2. Maximum number of ERCs * which can be served	
3. Present system connection capacity (in ERCs *) using existing lines.	2.000
4. Future connection capacity (in ERCs *) upon service area buildout	2,000
5. Estimated annual increase in ERCs *. <u>None</u>	
6. Is the utility required to have fire flow capacity? <u>Yes</u> If so, how much capacity is required? <u>550 gpm resid</u>	dential; 1000 gpm commercial
7. Attach a description of the fire fighting facilities. <u>15 hydrants; 6 hydr</u>	ro pneumatic tanks.
2023: Design & Engineering for PFOS treatment.	
2023: Design & Engineering for PFOS freatment.         9. When did the company last file a capacity analysis report with the DE	P? <u>Unknown</u>
	P? <u>Unknown</u>
<ul><li>9. When did the company last file a capacity analysis report with the DE</li></ul>	
<ul> <li>9. When did the company last file a capacity analysis report with the DE</li> <li>10. If the present system does not meet the requirements of DEP rules:</li> </ul>	tt the DEP rules.
<ul> <li>9. When did the company last file a capacity analysis report with the DE</li> <li>10. If the present system does not meet the requirements of DEP rules:</li> <li>a. Attach a description of the plant upgrade necessary to meet</li> </ul>	t the DEP rules.
9. When did the company last file a capacity analysis report with the DE 10. If the present system does not meet the requirements of DEP rules: a. Attach a description of the plant upgrade necessary to mee b. Have these plans been approved by DEP?N/A	t the DEP rules.
9. When did the company last file a capacity analysis report with the DE 10. If the present system does not meet the requirements of DEP rules: a. Attach a description of the plant upgrade necessary to mee b. Have these plans been approved by DEP?N/A	t the DEP rules.
9. When did the company last file a capacity analysis report with the DE 10. If the present system does not meet the requirements of DEP rules: a. Attach a description of the plant upgrade necessary to mee b. Have these plans been approved by DEP?	No
9. When did the company last file a capacity analysis report with the DE 10. If the present system does not meet the requirements of DEP rules: a. Attach a description of the plant upgrade necessary to mee b. Have these plans been approved by DEP?N/A	No
9. When did the company last file a capacity analysis report with the DE         10. If the present system does not meet the requirements of DEP rules:         a. Attach a description of the plant upgrade necessary to mee         b. Have these plans been approved by DEP?         N/A         c. When will construction begin?         N/A         d. Attach plans for funding the required upgrading.         e. Is this system under any Consent Order with DEP?         11. Department of Environmental Protection ID #	

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

W-14 GROUP <u>Pasco</u> SYSTEM <u>Orangewood</u>

# SUNSHINE WATER SERVICES

SUMMERTREE / PASCO

YEAR OF REPORT 31-Dec-23 REVISED

## SYSTEM NAME / COUNTY :

## PUMPING AND PURCHASED WATER STATISTICS

November         3.104         0.180         2.924         2.445           December         3.093         0.255         2.838         2.558           Total for Year         37.643         0.000         2.797         34.845         29.406           If water is purchased for resale, indicate the following: Vendor         Paradise Point Way & SR 52         97.000	MONTH (a) January February March April May June July August September October	WATER PURCHASED FOR RESALE (Omit 000's) (b) 3.199 2.883 3.368 3.170 3.254 2.958 3.054 2.968 2.946 3.645	FINISHED WATER PUMPED FROM WELLS (Omit 000's) (c)	WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC. (d) 0.167 0.081 0.168 0.121 0.162 0.226 0.234 0.192 0.297 0.715	TOTAL WATER PUMPED AND PURCHASED ( Omit 000's) [ (b)+(c)-(d) ] (e) 3.032 2.802 3.200 3.049 3.092 2.773 2.821 2.776 2.650 2.930	WATER SOLD TO CUSTOMERS (Omit 000's) () 2.879 2.565 2.617 2.703 2.536 2.381 2.148 2.149 2.287 2.137
for Year <u>37.643</u> 0.000 <u>2.797</u> <u>34.845</u> <u>29.406</u> If water is purchased for resale, indicate the following: Vendor Pasco County Utilities	November December	3.104		0.180	2.924	2.445
Vendor Pasco County Utilities		37.643	0.000	2.797	34.845	29.406
	Vendor		Paradise Point Way & S	R 52		

		Based on 16hrs/day	
List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Water purchased from Pasco County Utilities			

W-11 GROUP <u>Pasco</u> SYSTEM <u>Summertree</u>

# SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-23

# SYSTEM NAME / COUNTY :

# SUMMERTREE / PASCO

## WATER TREATMENT PLANT INFORMATION Provide a separate sheet for each water treatment facility

Provide a	separate	sneet	for eac	n water	treatment	lacinty	

Permitted Capacity of	of Plant (GPD):	N/A	
Location of measurement of capacity (i.e. Wellhead, Storage Tank):		N/A	
Type of treatment (r (sedimentation, chemical, aerat		None	
		LIME TREATMENT	
Unit rating (i.e., GPM, pounds per gallon):	N/A	Manufacturer:	N/A
		FILTRATION	
Type and size of area:			
Pressure (in square feet):	N/A	Manufacturer:	N/A
Gravity (in GPM/square feet):	N/A	Manufacturer:	N/A

W-12 GROUP <u>Pasco</u> SYSTEM <u>Summertree</u>

## SUNSHINE WATER SERVICES

SUMMERTREE / PASCO

YEAR OF REPORT 31-Dec-23

## SYSTEM NAME / 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) (c)
All Residential		1.0	1,205	1,205
5/8"	Displacement	1.0	5	5
3/4"	Displacement	1.5		0
1"	Displacement	2.5	2	5
1 1/2"	Displacement or Turbine	5.0	2 1	0
2"	Displacement, Compound or Turbine	8.0	1	8
3"	Displacement	15.0		0
3"	Compound	16.0		0
3"	Turbine	17.5		0
4"	Displacement or Compound	25.0		0
4"	Turbine	30.0		0
6"	Displacement or Compound	50.0		0
6"	Turbine	62.5		0
8"	Compound	80.0		0
8"	Turbine	90.0		0
10"	Compound	115.0		0
10"	Turbine	145.0		0
12"	Turbine	215.0		0
		Total Water System Me	ter Equivalents	1,223

## 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 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. If no historical flow data are available, use: ERC = (Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day )

ERC Calculation:

(b)

29.590/365/350=232 ERC's

W-13 GROUP <u>Pasco</u> SYSTEM <u>Summertree</u>

SUNSHINE WATER SERVICES

SUMMERTREE / PASCO

YEAR OF REPORT 31-Dec-23

SYSTEM NAME / 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. <u>N/A Bulk Interconnect with Polk County</u>
2.	Maximum number of ERCs * which can be served. <u>N/A Bulk Interconnect with Polk County</u>
3.	Present system connection capacity (in ERCs *) using existing linesN/A Bulk Interconnect with Polk County
4.	Future connection capacity (in ERCs *) upon service area buildout. <u>N/A Bulk Interconnect with Polk County</u>
5.	Estimated annual increase in ERCs *. 0-1
6.	Is the utility required to have fire flow capacity? <u>Yes</u> If so, how much capacity is required? <u>550 gpm residential, 1000 gpm commercial</u>
7.	Attach a description of the fire fighting facilities. Fire hydrants throughout the system.
9.	When did the company last file a capacity analysis report with the DEP? <u>None filed</u>
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?N/A
	c. When will construction begin?N/A
	d. Attach plans for funding the required upgrading.
	e. Is this system under any Consent Order with DEP?No
11.	Department of Environmental Protection ID #6511423
12.	Water Management District Consumptive Use Permit #
	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? <u>None</u>

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

W-14 GROUP <u>Pasco</u> SYSTEM <u>Summertree</u>

## SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-23 REVISED

## SYSTEM NAME / COUNTY :

## PUMPING AND PURCHASED WATER STATISTICS

		FINISHED	WATER USED	TOTAL WATER	
	WATER	WATER	FOR LINE	PUMPED AND	WATER SOLD
	PURCHASED	PUMPED	FLUSHING,	PURCHASED	ТО
	FOR RESALE	FROM WELLS	FIGHTING	( Omit 000's )	CUSTOMERS
MONTH	(Omit 000's)	(Omit 000's)	FIRES, ETC.	[ (b)+(c)-(d) ]	( Omit 000's )
(a)	(b)	(c)	(d)	(e)	(f)
January	0.000	1.285	0.014 *	1.271	1.056
February	0.000	1.334	0.015 *	1.319	1.189
March	0.000	1.660	0.028 *	1.632	1.294
April	0.000	1.485	0.024 *	1.461	1.552
May	0.060	1.184	0.020 *	1.224	1.280
June	0.393	1.023	0.044 *	1.372	0.961
July	0.116	1.417	0.063 *	1.471	1.289
August	0.127	0.934	0.040 *	1.021	1.197
September	0.074	1.008	0.041 *	1.041	1.052
October	0.055	1.091	0.043 *	1.103	0.959
November	0.066	1.061	0.042 *	1.085	1.018
December	0.019	1.028	0.042 *	1.005	1.101
Total					
for Year	0.911	14.510	0.417	15.003	13.947
ior rear	0.911	14.510	0.417	15.005	13.947
*Adjusted for Source Met	ter Register Error.				
If water is purchased fo	r resale, indicate the following:				
Vendor	Emergency interconnect	with Pinellas County			
Point of delivery					
	water utilities for redistribution, list na	mes of such utilities below:			
None					

		Based on 16 hrs/day	
List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Well #1	300 gpm	288,000	Well

W-11 GROUP <u>Pinellas</u> SYSTEM <u>Lake Tarpon</u>

## SUNSHINE WATER SERVICES

## SYSTEM NAME / COUNTY :

## LAKE TARPON / PINELLAS

## WATER TREATMENT PLANT INFORMATION Provide a separate sheet for each water treatment facility

Permitted Capacity of	f Plant (GPD):	0.720 mgd		
Location of measurem (i.e. Wellhead, Storage Tank):	ent of capacity	Wellhead		
Type of treatment (re (sedimentation, chemical, aerate		Chloramination		
		LIME TREATMENT		
Unit rating (i.e., GPM, pounds per gallon):	N/A	Manufacturer:	N/A	
		FILTRATION		
Type and size of area:				
Pressure (in square feet):	N/A	Manufacturer:	N/A	
Gravity (in GPM/square feet):	N/A	Manufacturer:	N/A	

W-12 GROUP <u>Pinellas</u> SYSTEM <u>Lake Tarpon</u>

## SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-23

## SYSTEM NAME / COUNTY :

## LAKE TARPON / PINELLAS

## 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 Residential 5/8" 3/4" 1" 1" 11/2" 2" 3" 3" 3" 4" 4" 6" 6" 6" 8"	Displacement Displacement Displacement Displacement or Turbine Displacement, Compound or Turbine Displacement Compound Turbine Displacement or Compound Turbine Displacement or Compound Turbine Compound	$ \begin{array}{r} 1.0\\ 1.0\\ 1.5\\ 2.5\\ 5.0\\ 8.0\\ 15.0\\ 15.0\\ 16.0\\ 17.5\\ 25.0\\ 30.0\\ 50.0\\ 62.5\\ 80.0\\ \end{array} $	<u>507</u> <u>2</u> <u>1</u> <u>3</u> <u></u>	
8" 10" 10"	Turbine Compound Turbine Turbine	90.0 115.0 145.0 215.0		
* Includes seven 1" meters		Total Water System Me	ter Equivalents	536

## 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)

(b)

Ethods: 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. If no historical flow data are available, use: ERC = (Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day )

ERC Calculation:

13.836/365/350=108 ERC's

W-13 GROUP <u>Pinellas</u> SYSTEM <u>Lake Tarpon</u>

# SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-23

SYSTEM NAME / COUNTY :

## OTHER WATER SYSTEM INFORMATION

1. Present ERCs * the system can efficiently serve435	Furnish information below for each system. A separate page should be supplied	where necessary.
3. Present system connection capacity (in ERCs *) using existing lines435	1. Present ERC's * the system can efficiently serve435	
4. Future connection capacity (in ERCs *) upon service area buildout435         5. Estimated annual increase in ERCs *None	2. Maximum number of ERCs * which can be served. 435	
5. Estimated annual increase in ERCs *.       None         6. Is the utility required to have fire flow capacity?       Yes         7. Attach a description of the fire flowing facilities.       Fire hydrants, 500 gpm well and emergency         7. Attach a description of the fire flowing facilities.       Fire hydrants, 500 gpm well and emergency         8. Describe any plans and estimated completion dates for any enlargements or improvements of this system.	3. Present system connection capacity (in ERCs *) using existing lines435	
6. Is the utility required to have fire flow capacity?       Yes         If so, how much capacity is required?       550 gpm         7. Attach a description of the fire fighting facilities.       Fire hydrants, 500 gpm well and emergency         interconnect with Pinellas County Utilities.	4. Future connection capacity (in ERCs *) upon service area buildout	
If so, how much capacity is required?       550 gpm         7. Attach a description of the fire fighting facilities.       Fire hydrants, 500 gpm well and emergency         interconnect with Pinellas County Utilities       8. Describe any plans and estimated completion dates for any enlargements or improvements of this system.         8. Describe any plans and estimated completion dates for any enlargements or improvements of this system.	5. Estimated annual increase in ERCs *. <u>None</u>	_
interconnect with Pinellas County Utilities.         8. Describe any plans and estimated completion dates for any enlargements or improvements of this system.         None         9. When did the company last file a capacity analysis report with the DEP?       None filed         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?       N/A         c. When will construction begin?       N/A         d. Attach plans for funding the required upgrading.       e. Is this system under any Consent Order with DEP?         11. Department of Environmental Protection ID #       6521000         12. Water Management District Consumptive Use Permit #       10350		-
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?         N/A         d. Attach plans for funding the required upgrading.         e. Is this system under any Consent Order with DEP?         No         11. Department of Environmental Protection ID #         6521000         12. Water Management District Consumptive Use Permit #	interconnect with Pinellas County Utilities. 8. Describe any plans and estimated completion dates for any enlargements or improvements of this system	-
b. Have these plans been approved by DEP?N/A c. When will construction begin?N/A d. Attach plans for funding the required upgrading. e. Is this system under any Consent Order with DEP?No  11. Department of Environmental Protection ID #6521000  12. Water Management District Consumptive Use Permit #10350	10. If the present system does not meet the requirements of DEP rules:	
c. When will construction begin?N/A  d. Attach plans for funding the required upgrading. e. Is this system under any Consent Order with DEP?No  11. Department of Environmental Protection ID #6521000  12. Water Management District Consumptive Use Permit #10350		
e. Is this system under any Consent Order with DEP? <u>No</u> 11. Department of Environmental Protection ID # <u>6521000</u> 12. Water Management District Consumptive Use Permit # <u>10350</u>		-
11. Department of Environmental Protection ID #6521000         12. Water Management District Consumptive Use Permit #10350	d. Attach plans for funding the required upgrading.	
12. Water Management District Consumptive Use Permit #10350	e. Is this system under any Consent Order with DEP? <u>No</u>	
	11. Department of Environmental Protection ID #6521000	
a Is the system in compliance with the requirements of the CLIP? Ves	12. Water Management District Consumptive Use Permit #10350	_
a is the system in compliance with the requirements of the COT :	a. Is the system in compliance with the requirements of the CUP?Yes	
b. If not, what are the utility's plans to gain compliance?N/A	b. If not, what are the utility's plans to gain compliance? <u>N/A</u>	_

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

W-14 GROUP <u>Pinellas</u> SYSTEM <u>Lake Tarpon</u>

## SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-23 REVISED

\_

## SYSTEM NAME / COUNTY :

## PUMPING AND PURCHASED WATER STATISTICS

MONTH (a)	WATER PURCHASED FOR RESALE ( Omit 000's ) (b)	FINISHED WATER PUMPED FROM WELLS ( Omit 000's ) (c)	WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC. (d)	TOTAL WATER PUMPED AND PURCHASED ( Omit 000's ) [ (b)+(c)-(d) ] (e)	WATER SOLD TO CUSTOMERS ( Omit 000's ) (î)
January February March April June June July August September October November December	$\begin{array}{c} 0.000\\ \hline 0.001\\ \hline 0.000\\ \hline 0.000\\ \hline 0.000\\ \hline 0.000\\ \hline 0.000\\ \hline 0.000\\ \hline 0.133\\ \hline 0.006\\ \hline 0.073\\ \hline 0.000\\ \hline 0.073\\ \hline 0.000\\ \hline \end{array}$	$\begin{array}{r} 1.529 \\ 1.775 \\ 1.697 \\ 1.540 \\ 1.668 \\ 1.615 \\ 1.660 \\ 1.820 \\ 1.326 \\ 1.326 \\ 1.505 \\ 1.532 \\ 1.537 \end{array}$	$\begin{array}{c} 0.029 \\ \hline 0.033 \\ 0.032 \\ \hline 0.032 \\ \hline 0.028 \\ \hline 0.031 \\ \hline -0.037 \\ \hline -0.059 \\ \hline -0.064 \\ \hline -0.047 \\ \hline -0.055 \\ \hline \end{array}$	$\begin{array}{r} 1.500\\ \hline 1.743\\ \hline 1.666\\ \hline 1.511\\ \hline 1.637\\ \hline 1.652\\ \hline 1.720\\ \hline 1.885\\ \hline 1.506\\ \hline 1.564\\ \hline 1.660\\ \hline 1.592\\ \end{array}$	1.403           1.394           1.472           1.422           1.484           1.315           1.405           1.464           1.472           1.193           1.332           1.268
Total for Year	0.214	19.204	-0.217 *	19.635	16.624
Vendor Point of delivery	Register Error esale, indicate the following: <u>Emergency interconnect v</u> ater utilities for redistribution, list nam	Bear Lake and Ann Drive			

\* Adjusted for Source Water Meter Error

		Based on 16hrs/day	
List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Well #1	220 gpm	211,200	Well

W-11 GROUP <u>Seminole</u> SYSTEM <u>Bear Lake</u>

## SUNSHINE WATER SERVICES

## SYSTEM NAME / COUNTY :

## BEAR LAKE / SEMINOLE

## WATER TREATMENT PLANT INFORMATION Provide a separate sheet for each water treatment facility

Permitted Capacity of	f Plant (GPD):	0.0488 mgd		
Location of measuren (i.e. Wellhead, Storage Tank):	nent of capacity	Wellhead		
Type of treatment (r (sedimentation, chemical, aerat		Chlorination		
University (in CDM and b		LIME TREATMENT		
Unit rating (i.e., GPM, pounds per gallon):	N/A	Manufacturer:	N/A	
		FILTRATION		
Type and size of area:				
Pressure (in square feet):	N/A	Manufacturer:	N/A	
Gravity (in GPM/square feet):	N/A	Manufacturer:	N/A	

W-12 GROUP <u>Seminole</u> SYSTEM <u>Bear Lake</u>

## SUNSHINE WATER SERVICES

BEAR LAKE / SEMINOLE

YEAR OF REPORT 31-Dec-23

## SYSTEM NAME / 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)
411 D		1.0	210	210
All Residential 5/8"	Disula susset	<u> </u>	1	219
3/4"	Displacement	1.0		<u> </u>
	Displacement	2.5		$     \begin{array}{r}                                     $
1 1/2"	Displacement		2	
2"	Displacement or Turbine	5.0	2	0
3"	Displacement, Compound or Turbine	15.0		0
3"	Displacement			0
3"	Compound	16.0		
<u> </u>	Turbine	17.5		0
4"	Displacement or Compound	25.0		0
	Turbine	30.0		
6"	Displacement or Compound	50.0		0
6"	Turbine	62.5		0
8"	Compound	80.0		
8"	Turbine	90.0		0
10"	Compound			0
10"	Turbine	145.0		0
12"	Turbine	215.0		0
		Total Water System Met	ter Equivalents	233

## 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)

(b)

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. If no historical flow data are available, use: ERC = (Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day )

ERC Calculation:

16.475/365/350=129 ERC's

W-13 GROUP <u>Seminole</u> SYSTEM <u>Bear Lake</u>

## SUNSHINE WATER SERVICES

BEAR LAKE / SEMINOLE

YEAR OF REPORT 31-Dec-23

SYSTEM NAME / COUNTY :

## OTHER WATER SYSTEM INFORMATION

1. Present ERC's * the system can efficiently serve	370	
2. Maximum number of ERCs * which can be serv	ed <u>370</u>	
3. Present system connection capacity (in ERCs *)	using existing lines. <u>370</u>	
4. Future connection capacity (in ERCs *) upon se	rvice area buildout. <u>370</u>	
5. Estimated annual increase in ERCs *.	None	
6. Is the utility required to have fire flow capacity? If so, how much capacity is required?	<u>No</u>	
7. Attach a description of the fire fighting facilities	. <u>N/A</u>	
8. Describe any plans and estimated completion da None	tes for any enlargements or improvements of this system.	
		_
9. When did the company last file a capacity analy	sis report with the DEP?Over 5 years ago	
	nents of DEP rules:	
<ol> <li>If the present system does not meet the requirer</li> <li>a. Attach a description of the plant upg</li> </ol>	nents of DEP rules:	
<ol> <li>If the present system does not meet the requirer</li> <li>a. Attach a description of the plant upg</li> <li>b. Have these plans been approved by</li> </ol>	nents of DEP rules:	
<ol> <li>If the present system does not meet the requirer</li> <li>a. Attach a description of the plant upg</li> <li>b. Have these plans been approved by</li> </ol>	nents of DEP rules: rade necessary to meet the DEP rules. DEP?N/AN/A	
<ol> <li>If the present system does not meet the requirer         <ol> <li>Attach a description of the plant upg</li> <li>Have these plans been approved by</li> <li>When will construction begin?</li> <li>Attach plans for funding the requirer</li> </ol> </li> </ol>	nents of DEP rules: rade necessary to meet the DEP rules. DEP?N/AN/A	
<ol> <li>If the present system does not meet the requirer         <ul> <li>a. Attach a description of the plant upg</li> <li>b. Have these plans been approved by</li> <li>c. When will construction begin?</li> <li>d. Attach plans for funding the requirer</li> <li>e. Is this system under any Consent Or</li> </ul> </li> </ol>	nents of DEP rules: rade necessary to meet the DEP rules. DEP? <u>N/A</u> <u>N/A</u> l upgrading.	
<ol> <li>If the present system does not meet the requirer         <ul> <li>a. Attach a description of the plant upg</li> <li>b. Have these plans been approved by</li> <li>c. When will construction begin?</li> <li>d. Attach plans for funding the requirer</li> <li>e. Is this system under any Consent Or</li> </ul> </li> <li>11. Department of Environmental Protection ID #</li> </ol>	nents of DEP rules: rade necessary to meet the DEP rules. DEP?N/A	
<ol> <li>If the present system does not meet the requirer         <ol> <li>Attach a description of the plant upg</li> <li>Have these plans been approved by</li> <li>When will construction begin?</li> <li>Attach plans for funding the requirer</li> <li>Is this system under any Consent Or</li> </ol> </li> <li>Department of Environmental Protection ID #</li> <li>Water Management District Consumptive Use I</li> </ol>	nents of DEP rules: rade necessary to meet the DEP rules. DEP?N/A	

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

W-14 GROUP <u>Seminole</u> SYSTEM <u>Bear Lake</u>

## SUNSHINE WATER SERVICES

JANSEN / SEMINOLE

YEAR OF REPORT 31-Dec-23 REVISED

## SYSTEM NAME / COUNTY :

## PUMPING AND PURCHASED WATER STATISTICS

MONTH (a)	WATER PURCHASED FOR RESALE ( Omit 000's ) (b)	FINISHED WATER PUMPED FROM WELLS ( Omit 000's ) (c)	WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC. (d)	TOTAL WATER PUMPED AND PURCHASED ( Omit 000's ) [ (b)+(c)-(d) ] (e)	WATER SOLD TO CUSTOMERS ( Omit 000's ) (f)
(a) January February March April June June July August September October November December December Total for Year		(c) 1.736 1.697 2.277 2.220 2.197 1.998 2.064 2.567 2.006 2.085 2.046 2.118 2.118	$\begin{array}{c} \textbf{(d)}\\ 0.042 \\ \hline 0.042 \\ \hline 0.067 \\ \hline 0.067 \\ \hline 0.066 \\ \hline 0.057 \\ \hline 0.107 \\ \hline 0.069 \\ \hline 0.0363 \\ \hline 0.068 \\ \hline 0.039 \\ \hline 0.039 \\ \hline 0.034 \\ \hline 0.034 \\ \hline 0.040 \\ \hline \end{array}$	$\begin{array}{c} \textbf{(e)}\\ \hline 1.695\\ \hline 1.653\\ \hline 2.209\\ \hline 2.154\\ \hline 2.140\\ \hline 1.891\\ \hline 1.996\\ \hline 2.204\\ \hline 1.937\\ \hline 2.046\\ \hline 2.012\\ \hline 2.078\\ \hline 24.015\\ \end{array}$	1.691 1.736 1.718 2.162 2.113 1.653 1.735 1.997 1.777 1.583 1.770 1.662
Vendor Point of delivery	r Register Error resale, indicate the following: <u>None</u> water utilities for redistribution, list na	mes of such utilities below:			

		Based on 16 hrs/day	
List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Well #1 Well #2		<u>230,400</u> <u>182,400</u>	Well Well

W-11 GROUP <u>Seminole</u> SYSTEM <u>Jansen</u>

## SUNSHINE WATER SERVICES

## SYSTEM NAME / COUNTY :

## JANSEN / SEMINOLE

## WATER TREATMENT PLANT INFORMATION Provide a separate sheet for each water treatment facility

Permitted Capacity o	f Plant (GPD):	0.309 mgd	
Location of measurement of capacity (i.e. Wellhead, Storage Tank):		Wellhead	
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):		Chlorination, Corrosion	Control
		LIME TREATMENT	
Unit rating (i.e., GPM, pounds per gallon):	N/A	Manufacturer:	N/A
		FILTRATION	
Type and size of area:			
Pressure (in square feet):	N/A	Manufacturer:	N/A
Gravity (in GPM/square feet):	<u>N/A</u>	Manufacturer:	N/A

W-12 GROUP <u>Seminole</u> SYSTEM <u>Jansen</u>

## SUNSHINE WATER SERVICES

JANSEN / SEMINOLE

YEAR OF REPORT 31-Dec-23

## SYSTEM NAME / 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) (c)
All Residential**		1.0	264	264
5/8"	Displacement	1.0		
3/4"	Displacement	1.5		0
1"	Displacement	2.5	1	3
1 1/2"	Displacement or Turbine	5.0		0
2"	Displacement, Compound or Turbine	8.0		0
3"	Displacement	15.0		0
3"	Compound	16.0		0
3"	Turbine	17.5		
4"	Displacement or Compound	25.0		0
4"	Turbine	30.0		0
6"	Displacement or Compound	50.0		0
6"	Turbine	62.5		0
8"	Compound	80.0		0
8"	Turbine	90.0		0
10"	Compound	115.0		0
10"	Turbine	145.0		0
12"	Turbine	215.0		0
**includes 4 1" meters		Total Water System Me	ter Equivalents	267_

## 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:

21.528/365/350=169 ERC's

W-13 GROUP <u>Seminole</u> SYSTEM <u>Jansen</u>

## SUNSHINE WATER SERVICES

JANSEN / SEMINOLE

YEAR OF REPORT 31-Dec-23

SYSTEM NAME / COUNTY :

## OTHER WATER SYSTEM INFORMATION

Furnish information below for each system. A separate page should be suppli	ed where necessary.
1. Present ERC's * the system can efficiently serve	
2. Maximum number of ERCs * which can be served441	
3. Present system connection capacity (in ERCs *) using existing lines441	
4. Future connection capacity (in ERCs *) upon service area buildout	
5. Estimated annual increase in ERCs *. <u>0 - 1</u>	
6. Is the utility required to have fire flow capacity? <u>No</u>	
7. Attach a description of the fire fighting facilities. Four (4) hydrants; wells produce 425 gpm	
<ol><li>Describe any plans and estimated completion dates for any enlargements or improvements of this system.</li></ol>	
None	
None	
None	
None	
None	_
None	_
None	
None	
None	
None	

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

W-14 GROUP <u>Seminole</u> SYSTEM <u>Jansen</u>

## SUNSHINE WATER SERVICES

## YEAR OF REPORT 31-Dec-23 REVISED

## SYSTEM NAME / COUNTY :

## LITTLE WEKIVA / SEMINOLE

## PUMPING AND PURCHASED WATER STATISTICS

MONTH	WATER PURCHASED FOR RESALE (Omit 000's)	WATER PUMPED FROM WELLS (Omit 000's)	FOR LINE FLUSHING, FIGHTING FIRES, ETC.	PUMPED AND PURCHASED (Omit 000's) [(b)+(c)-(d)]	WATER SOLD TO CUSTOMERS (Omit 000's)
(a) January	(b)	(c) 0.284	(d) -0.008 *	(e) 0.292	(f) 0.291
February		0.284	-0.008 *	0.292	0.236
March		0.356	-0.007 *	0.362	0.238
April		0.362	-0.003 *	0.362	0.341
May		0.423	-0.010 *	0.432	0.341
June		0.381	0.001 *	0.380	0.372
July		0.345	-0.005 *	0.349	0.317
August		0.382	0.013 *	0.369	0.311
September		0.296	-0.004 *	0.300	0.285
October		0.340	-0.007 *	0.347	0.257
November		0.359	-0.003 *	0.362	0.347
December		0.367	-0.006 *	0.374	0.341
Total for Year		4.172	-0.051	4.223	3.735
*Adjusted for Source Meter					•
If water is purchased for Vendor Point of delivery		ater from the City of Altar	nonte Springs during major construction	on	
	vater utilities for redistrib	ution, list names of such u	itilities below:		
None					

		Based on 16 hrs/day	
		GALLONS	
	CAPACITY	PER DAY	TYPE OF
List for each source of supply:	OF WELL	FROM SOURCE	SOURCE
Well #1	_100 gpm	96,000	Well

W-11 GROUP <u>Seminole</u> SYSTEM Little Wekiva

## SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-23

## SYSTEM NAME / COUNTY :

## LITTLE WEKIVA / SEMINOLE

## WATER TREATMENT PLANT INFORMATION Provide a separate sheet for each water treatment facility

Permitted Capacity of	f Plant (GPD):	0.011 mgd		
Location of measurement of capacity (i.e. Wellhead, Storage Tank):		Wellhead		
	Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):			
Heiteria (i.e. CDM and b		LIME TREATMENT		
Unit rating (i.e., GPM, pounds per gallon):	N/A	Manufacturer:	N/A	
		FILTRATION		
Type and size of area:				
Pressure (in square feet):	N/A	Manufacturer:	N/A	
Gravity (in GPM/square feet):	N/A	Manufacturer:	N/A	

W-12 GROUP <u>Seminole</u> SYSTEM <u>Little Wekiva</u>

## SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-23

## SYSTEM NAME / COUNTY :

## LITTLE WEKIVA / SEMINOLE

## 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) (c)
All Residential		1.0	61	61
5/8"	Displacement	1.0		
3/4"	Displacement	1.5		
1"	Displacement	2.5		
1 1/2"	Displacement or Turbine	5.0		
2"	Displacement, Compound or Turbine	8.0		
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 Me	ter Equivalents	61

## 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)

(b)

In our factual 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. If no historical flow data are available, use: ERC = (Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day )

ERC Calculation:

3.766/365/350=29 ERC's

W-13 GROUP <u>Seminole</u> SYSTEM <u>Little Wekiva</u>

SYSTEM NAME / COUNTY :

SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-23

LITTLE WEKIVA / SEMINOLE

OTHER WATER SYSTEM INFORMATION

1. Preser	nt ERC's * the system can efficiently serve107			
2. Maxin	mum number of ERCs * which can be served107			
3. Prese	nt system connection capacity (in ERCs *) using existing lines107			
4. Future	e connection capacity (in ERCs *) upon service area buildout			
5. Estim	ated annual increase in ERCs *. <u>None</u>			
6. Is the	utility required to have fire flow capacity? <u>No</u> If so, how much capacity is required?			
7. Attacl	h a description of the fire fighting facilities. <u>N/A</u>			
8. Descr	ibe any plans and estimated completion dates for any enlargements or improvements of this system.			
		_		
None				
None			 	
	did the company last file a capacity analysis report with the DEP? Over 5 years ago		 	
9. When			 	 
9. When	did the company last file a capacity analysis report with the DEP?Over 5 years ago		 	
9. When	present system does not meet the requirements of DEP rules:			
9. When	present system does not meet the requirements of DEP rules: a. Attach a description of the plant upgrade necessary to meet the DEP rules.			 
9. When	present system does not meet the requirements of DEP rules:		 	 
9. When	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?		 	 
9. When	present system does not meet the requirements of DEP rules: a. Attach a description of the plant upgrade necessary to meet the DEP rules.		 	 
9. When	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?		 	 
9. When	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?	-	 	 
9. When	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?N/A	-	 	 
9. When	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?		 	
9. When 10. If the 11. Depa	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?			
9. When 10. If the 11. Depa	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?		 	
9. When 10. If the 11. Depa	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?			

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

W-14 GROUP <u>Seminole</u> SYSTEM <u>Little Wekiva</u>

## SUNSHINE WATER SERVICES

OAKLAND SHORES / SEMINOLE



SYSTEM NAME / COUNTY :

## PUMPING AND PURCHASED WATER STATISTICS

MONTH (a) January February March April May June July August September October November	WATER PURCHASED FOR RESALE ( Omit 000's ) (b) 0.041 0.346 0.049 0.091 0.170 0.116 0.286 1.164 0.739 0.122 0.002	FINISHED WATER PUMPED FROM WELLS (Omit 000's) (c) 2.130 2.751 2.602 2.526 2.630 2.029 2.133 1.733 1.582 2.408 2.356	WATER USED FOR LINE FLOSHING, FIGHTING FIRES, ETC. (d) -0.062 * -0.076 * -0.076 * -0.076 * -0.076 * -0.076 * -0.076 * -0.076 * -0.061 * -0.052 * -0.052 * -0.052 * -0.062 * -0.052 * -0.052 * -0.052 * -0.072 *	TOTAL WATER PUMPED AND PURCHASED (Omit 000's) [(b)+(c)-(d)] (c) 2.233 2.147 2.727 2.691 2.876 2.206 2.484 2.950 2.369 2.369 2.603 2.429	WATER SOLD TO CUSTOMERS ( Omit 000's) () 2.063 2.239 2.465 2.982 2.746 2.557 2.192 2.746 2.557 2.192 2.704 2.716 2.329 2.2514
December Total for Year	0.692 	1.599 	-0.045 *	2.336	2.187 29.694
Vendor Point of delivery	resale, indicate the following:		Ave.		

		Based on 16 hrs/day	
List for each source of supply.	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Well #1	395 gpm	379,200	Well

W-11 GROUP <u>Seminole</u> SYSTEM <u>Oakland Shores</u>

## SUNSHINE WATER SERVICES

## SYSTEM NAME / COUNTY :

## **OAKLAND SHORES / SEMINOLE**

## WATER TREATMENT PLANT INFORMATION Provide a separate sheet for each water treatment facility

		*	-	
Permitted Capacity of	Plant (GPD):	0.070 mgd		
Location of measureme (i.e. Wellhead, Storage Tank):	ent of capacity	High Service Pumps		
Type of treatment (re (sedimentation, chemical, aerated		Chlorination / Aeration		
		LIME TREATMENT		
Unit rating (i.e., GPM, pounds per gallon):	<u>N/A</u>	Manufacturer:	N/A	
		FILTRATION		
Type and size of area:				
Pressure (in square feet):	N/A	Manufacturer:	N/A	
Gravity (in GPM/square feet):	N/A	Manufacturer:	N/A	

W-12 GROUP <u>Seminole</u> SYSTEM <u>Oakland Shores</u>

## SUNSHINE WATER SERVICES OAKLAND SHORES / SEMINOLE

#### YEAR OF REPORT 31-Dec-23

#### SYSTEM NAME / COUNTY :

#### TOTAL NUMBER NUMBER OF METER EQUIVALENTS METER EQUIVALENT OF METERS SIZE TYPE OF METER FACTOR (c x d) (b) (c) (d) (e) (a) All Residential 1.0 218 \* 218 Displacement 1.0 5/8" 4 4 3/4" Displacement 1.5 \_ 4 2.5 1" Displacement 10 \_ Displacement or Turbine 5.0 Displacement, Compound or Turbine 8.0 3" \_ Displacement 15.0 \_ 3" Compound 16.0 Turbine 4" Displacement or Compound 25.0 Turbine 4" 30.0 6' Displacement or Compound 50.0 \_ 6" Turbine 62.5 8" Compound 80.0 8' Turbine 90.0 10" Compound 115.0 145.0 10' Turbine 12" Turbine 215.0 Total Water System Meter Equivalents 232 \*includes eight -- 1" residential meters.

#### CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS

#### 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)

(b)

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. If no historical flow data are available, use:

ERC = (Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day )

ERC Calculation:

29.517/365/350=231 ERC's

W-13 GROUP <u>Seminole</u> SYSTEM <u>Oakland Shores</u>

## SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-23

SYSTEM NAME / 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	
2. Maximum number of ERCs * which can be served	
3. Present system connection capacity (in ERCs *) using existing lines	
4. Future connection capacity (in ERCs *) upon service area buildout489	
5. Estimated annual increase in ERCs *. <u>None</u>	_
6. Is the utility required to have fire flow capacity? <u>Yes</u> If so, how much capacity is required? <u>500 gpm</u>	
<ol> <li>Attach a description of the fire fighting facilities. Four (4) hydrants; high service pump capacity of 500 gpm and 6" emergency interconnect with City of Altamonte Springs.</li> <li>Describe any plans and estimated completion dates for any enlargements or improvements of this system</li></ol>	
9. When did the company last file a capacity analysis report with the DEP?Over 5 years ago 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? <u>N/A</u>	-
c. When will construction begin? <u>N/A</u>	_
d. Attach plans for funding the required upgrading.	
e. Is this system under any Consent Order with DEP? <u>No</u>	
11. Department of Environmental Protection ID # <u>3590912</u>	
12. Water Management District Consumptive Use Permit #8345	
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 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.

W-14 GROUP <u>Seminole</u> SYSTEM <u>Oakland Shores</u>

## SUNSHINE WATER SERVICES

## YEAR OF REPORT 31-Dec-23 REVISED

## SYSTEM NAME / COUNTY :

## PARK RIDGE / SEMINOLE

## PUMPING AND PURCHASED WATER STATISTICS

MONTH (a)	WATER PURCHASED FOR RESALE ( Omit 000's ) (b)	FINISHED WATER PUMPED FROM WELLS (Omit 000's) (C)	WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC. (d)	TOTAL WATER PUMPED AND PURCHASED ( Omit 000's ) [(b)+(c)-(d)] (e)	WATER SOLD TO CUSTOMERS ( Omit 000's ) (f)
January February March April May June July August September October		0.515 0.431 0.525 0.487 0.560 0.501 0.483 0.517 0.453 0.486	$\begin{array}{c} 0.044 \\ \hline 0.040 \\ * \\ 0.047 \\ * \\ \hline 0.039 \\ * \\ 0.051 \\ * \\ \hline 0.048 \\ * \\ 0.033 \\ * \\ \hline 0.023 \\ * \\ \hline 0.021 \\ * \\ 0.021 \\ * \\ \hline 0.014 \\ * \\ \end{array}$	$\begin{array}{r} 0.471 \\ 0.391 \\ 0.479 \\ 0.448 \\ 0.509 \\ 0.453 \\ 0.449 \\ 0.453 \\ 0.494 \\ 0.432 \\ 0.471 \\ \end{array}$	0.855 0.750 0.389 0.440 0.430 0.503 0.422 0.471 0.443 0.417
November December Total for Year *Adjusted for Source Mete	r Register Error	0.437 0.438 5.832	0.013 * 0.013 * 0.387	<u>0.424</u> 0.425 <u>5.445</u>	<u>0.473</u> 0.413 <u>6.006</u>
If water is purchased for Vendor Point of delivery	r resale, indicate the follo <u>NONE</u> water utilities for redistril		n utilities below:		

		Based on 16 hrs/day	
	CAPACITY	GALLONS PER DAY	TYPE OF
			-
List for each source of supply:	OF WELL	FROM SOURCE	SOURCE
Well #1	300 gpm	288,000	Well

W-11 GROUP <u>Seminole</u> SYSTEM <u>Park Ridge</u>

## SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-23

## SYSTEM NAME / COUNTY :

## PARK RIDGE / SEMINOLE

## WATER TREATMENT PLANT INFORMATION Provide a separate sheet for each water treatment facility

Permitted Capacity of	of Plant (GPD):	0.021 mgd		
Location of measurement of capacity (i.e. Wellhead, Storage Tank): Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):		Wellhead		
		Chlorination, Corrosion	Control	
U. italia (in CDM and a		LIME TREATMENT		
Unit rating (i.e., GPM, pounds per gallon):	N/A	Manufacturer:	N/A	
<b>T</b>		FILTRATION		
Type and size of area:				
Pressure (in square feet):	N/A	Manufacturer:	N/A	
Gravity (in GPM/square feet):	N/A	Manufacturer:	N/A	

W-12 GROUP <u>Seminole</u> SYSTEM <u>Park Ridge</u>

## SUNSHINE WATER SERVICES

PARK RIDGE / SEMINOLE

YEAR OF REPORT 31-Dec-23

## SYSTEM NAME / 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 Residential 5/8" 3/4" 1" 1 1/2"	Displacement Displacement Displacement Displacement or Turbine	1.0 1.0 1.5 2.5 5.0		<u> </u>
2" 3" 3" 3"	Displacement, Compound or Turbine Displacement Compound Turbine	8.0 15.0 16.0 17.5		
4" 4" 6" 6"	Displacement or Compound Turbine Displacement or Compound Turbine	25.0 30.0 50.0 62.5		
8" 8" 10" 10"	Compound Turbine Compound Turbine	80.0 90.0 115.0 145.0		
12"	Turbine	215.0 Total Water System Me	ter Equivalents	108

## 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 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. If no historical flow data are available, use: ERC = (Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day )

ERC Calculation:

(b)

5.669/365/350=44 ERC's

W-13 GROUP <u>Seminole</u> SYSTEM <u>Park Ridge</u>

## SUNSHINE WATER SERVICES

PARK RIDGE / SEMINOLE

YEAR OF REPORT 31-Dec-23

SYSTEM NAME / COUNTY :

## OTHER WATER SYSTEM INFORMATION

1. Present ERC's * the system can efficiently serve125	
2. Maximum number of ERCs * which can be served125	
3. Present system connection capacity (in ERCs *) using existing lines. <u>125</u>	
4. Future connection capacity (in ERCs *) upon service area buildout125	
5. Estimated annual increase in ERCs *. <u>None</u>	
6. Is the utility required to have fire flow capacity? <u>No</u> If so, how much capacity is required?	
7. Attach a description of the fire fighting facilities. $\underline{N/A}$	
	f this system.
9. When did the company last file a capacity analysis report with the DEP?       Over 5 yes	
9. When did the company last file a capacity analysis report with the DEP?       Over 5 yes	
9. When did the company last file a capacity analysis report with the DEP?       Over 5 yr         10. If the present system does not meet the requirements of DEP rules:	ars ago
9. When did the company last file a capacity analysis report with the DEP?       Over 5 yer         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.	ars ago
9. When did the company last file a capacity analysis report with the DEP?       Over 5 ye         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?       N/A	ars ago
9. When did the company last file a capacity analysis report with the DEP?Over 5 yer         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?N/A	ars ago
9. When did the company last file a capacity analysis report with the DEP?Over 5 ye         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?N/A	ars ago
9. When did the company last file a capacity analysis report with the DEP?Over 5 ye         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?N/A         c. When will construction begin?N/A         d. Attach plans for funding the required upgrading.         e. Is this system under any Consent Order with DEP?Yes         11. Department of Environmental Protection ID #	ars ago
None       Over 5 ye         9. When did the company last file a capacity analysis report with the DEP?       Over 5 ye         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?       N/A         c. When will construction begin?       N/A         d. Attach plans for funding the required upgrading.	ars ago

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

W-14 GROUP <u>Seminole</u> SYSTEM <u>Park Ridge</u>

## SUNSHINE WATER SERVICES

#### YEAR OF REPORT 31-Dec-23 REVISED

## SYSTEM NAME / COUNTY :

## RAVENNA PARK / SEMINOLE RAVENNA PARK & CRYSTAL LAKE COMBINED

## PUMPING AND PURCHASED WATER STATISTICS

MONTH (a) January	WATER PURCHASED FOR RESALE (Omit 000's) (b)	FINISHED WATER PUMPED FROM WELLS (Omit 000's) (c) 3.263	WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC. (0) -0.155 *	TOTAL WATER PUMPED AND PURCHASED ( Omit 000's ) [ (b)+(c)-(d) ] (e) 3.511	WATER SOLD TO CUSTOMERS ( Omit 000's ) (f) 3.225
February March April May June July August September October November	0.055 0.055 0.053 0.060 0.069 0.063 0.063 0.097 0.080 0.0111	3.187 3.987 3.726 3.806 3.363 3.739 3.977 3.542 3.490 3.799	-0.149 * -0.149 * -0.177 * -0.177 * -0.179 * -0.011 * 0.129 * -0.140 * 0.122 * 0.121 *	3.392 4.229 3.957 4.044 3.443 3.672 3.901 3.516 3.449 3.449 3.777	3.125) 3.187 3.323 3.722 3.283 3.444 3.205 3.464 3.650 3.069 3.291
December Total for Year *Adjusted for Source Mete	0.084 	<u> </u>	0.208 *	3.100 43.991	3.070 39.933
If water is purchased for Vendor Point of delivery	resale, indicate the following:	2) Country Club Road e	Sunset Drive R/W & 106 Grove Lan	e	

		Based on 16 hrs/day	
		GALLONS	
	CAPACITY	PER DAY	TYPE OF
List for each source of supply:	OF WELL	FROM SOURCE	SOURCE
Well #1	200 gpm	192,000	Well
Well #2	240 gpm 100 gpm	230,400	Well
Well#3	100 gpm	96,000	Well

W-11 GROUP <u>Seminole</u> SYSTEM <u>Ravenna Park & Crystal Lake</u>

## SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-23

## SYSTEM NAME / COUNTY :

## **RAVENNA PARK / SEMINOLE**

## WATER TREATMENT PLANT INFORMATION Provide a separate sheet for each water treatment facility

	Permitted Capacity of	f Plant (GPD):	0.125 mgd		
	Location of measurement of capacity (i.e. Wellhead, Storage Tank): Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):		Wellhead		
			Aeration / Chlorination		
			LIME TREATMENT		
	Unit rating (i.e., GPM, pounds per gallon):	N/A	Manufacturer:	N/A	
			FILTRATION		
	Type and size of area:				
	Pressure (in square feet):	N/A	Manufacturer:	N/A	
	Gravity (in GPM/square feet):	N/A	Manufacturer:	N/A	

W-12 GROUP <u>Seminole</u> SYSTEM <u>Ravenna Park</u>

## SUNSHINE WATER SERVICES

#### YEAR OF REPORT 31-Dec-23

SYSTEM NAME / COUNTY :

#### RAVENNA PARK / SEMINOLE RAVENNA PARK & CRYSTAL LAKE COMBINED

## 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) (c)
All Residential 5/8"	Displacement	<u> </u>	616	<u>616</u>
3/4"	Displacement	1.5		0
1"	Displacement	2.5		0
1 1/2"	Displacement or Turbine	5.0		0
2"	Displacement, Compound or Turbine	8.0		0
3"	Displacement	15.0		0
3"	Compound	16.0	1	16
3"	Turbine	17.5		0
4"	Displacement or Compound	25.0		0
4"	Turbine	30.0		0
6"	Displacement or Compound	50.0		0
6"	Turbine	62.5		0
8"	Compound	80.0		0
8"	Turbine	90.0		0
10"	Compound	115.0		0
10"	Turbine	145.0		0
12"	Turbine	215.0		0
		Total Water System Me	ter Equivalents	632_

## 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 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. If no historical flow data are available, use: ERC = (Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day )

ERC Calculation:

(b)

39.436/365/350=309 ERC's

W-13 GROUP <u>Seminole</u> SYSTEM <u>Ravenna Park & Crystal Lake</u>

## SUNSHINE WATER SERVICES

SYSTEM NAME / COUNTY :

<u>RAVENNA PARK / SEMINOLE</u> RAVENNA PARK & CRYTAL LAKE COMBINED OTHER WATER SYSTEM INFORMATION

EAR	OF	REPORT	
31-I	)ec-	23	

1

Furnish information below for each system. A separate page shou	Id be supplied where necessary.
Present ERC's * the system can efficiently serve  1099	
2. Maximum number of ERCs * which can be served1099	
3. Present system connection capacity (in ERCs *) using existing lines713	
4. Future connection capacity (in ERCs *) upon service area buildout713	
5. Estimated annual increase in ERCs *. <u>None</u>	
6. Is the utility required to have fire flow capacity? <u>No</u> If so, how much capacity is required?	
7. Attach a description of the fire fighting facilities. <u>N/A</u>	
8. Describe any plans and estimated completion dates for any enlargements or improvements of this system	_
9. When did the company last file a capacity analysis report with the DEP?       Over 5 years ago         10. If the present system does not meet the requirements of DEP rules: <u>N/A</u>	
a. Attach a description of the plant upgrade necessary to meet the DEP rules.	
b. Have these plans been approved by DEP?	
c. When will construction begin?	
d. Attach plans for funding the required upgrading.	
e. Is this system under any Consent Order with DEP?	
11. Department of Environmental Protection ID #3591061	
12. Water Management District Consumptive Use Permit #8352	
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? <u>N/A</u>	

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

W-14 GROUP <u>Seminole</u> SYSTEM <u>Ravenna Park & Crystal Lake</u>

## SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-23 REVISED

## SYSTEM NAME / COUNTY :

## WEATHERSFIELD/SEMINOLE WEATHERSFIELD/TRAILWOODS/OAKLAND HILLS COMBINED

PUMPING AND PURCHASED WATER STATISTICS

MONTH (a) January	WATER PURCHASED FOR RESALE ( Omit 000's ) (b) 0.0000	FINISHED WATER PUMPED FROM WELLS (Omit 000's) (c) 6412	WATER USED FOR LINE FUUSHING, FIGHTING FIRES, ETC. (d) 0.084 *	TOTAL WATER PUMPED AND PURCHASED ( Omit 000's ) [ (b)+(c)+(d) ] (c) 6.328	WATER SOLD TO CUSTOMERS (Omit 000's) (0 <u>5.387</u>
February March April May June July August September October November December	$\begin{array}{c} 0.000\\ \hline 0.000\\ 0.000\\ \hline 0.000\\ \hline 0.000\\ \hline 0.000\\ \hline 0.000\\ \hline 0.000\\ \hline 0.018\\ \hline 0.000\\ \hline 4.036\\ \hline 6.891 \end{array}$	$\begin{array}{r} 5.709\\ \hline 6.842\\ \hline 6.418\\ \hline 6.471\\ \hline 6.168\\ \hline 6.471\\ \hline 6.168\\ \hline 6.471\\ \hline 5.236\\ \hline 5.236\\ \hline 6.582\\ \hline 2.801\\ \hline 0.000\\ \end{array}$	$\begin{array}{c} 0.086 \\ \hline 0.160 \\ * \\ 0.085 \\ \hline 0.125 \\ * \\ -0.092 \\ * \\ -0.127 \\ * \\ -0.078 \\ * \\ -0.110 \\ * \\ -0.033 \\ * \\ 0.011 \\ * \\ \end{array}$	$5.623 \\ 6.682 \\ 6.333 \\ 6.346 \\ 6.224 \\ 6.563 \\ 6.967 \\ 6.232 \\ 6.692 \\ 6.870 \\ 6.880 \\ \hline$	5.832 5.819 5.666 5.861 6.209 5.633 5.985 6.523 5.542 6.012 6.247
Total for Year	11.845	65.950	0.055 *	77.740	70.716
Vendor Point of delivery	resale, indicate the following: <u>Emergency interconnect</u> vater utilities for redistribution, list na	with the City of Altamonte Springs.			

		Based on 16 hrs/day	
List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Well #1 Well #2	550 gpm 1000 gpm	<u>528,000</u> <u>960,000</u>	Well

W-11 GROUP <u>Seminole</u> SYSTEM <u>Weathersfield</u>

## SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-23

## SYSTEM NAME / COUNTY :

## WEATHERSFIELD/SEMINOLE

## WATER TREATMENT PLANT INFORMATION Provide a separate sheet for each water treatment facility

Permitted Capacity of	f Plant (GPD):	0.864 mgd		
Location of measurement of capacity (i.e. Wellhead, Storage Tank):		High Service Pumps		
Type of treatment (1 (sedimentation, chemical, aerat		Chlorination, Aeration		
		LIME TREATMENT		
Unit rating (i.e., GPM, pounds per gallon):	N/A	Manufacturer:	N/A	
		FILTRATION		
Type and size of area:				
Pressure (in square feet):	N/A	Manufacturer:	N/A	
Gravity (in GPM/square feet):	N/A	Manufacturer:	N/A	

W-12 GROUP <u>Seminole</u> SYSTEM <u>Weathersfield</u>

## SUNSHINE WATER SERVICES

#### YEAR OF REPORT 31-Dec-23

SYSTEM NAME / COUNTY :

## <u>WEATHERSFIELD / SEMINOLE</u> WEATHERSFIELD/TRAILWOODS/OAKLAND HILLS/COMBINED

## 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) (c)
All Residential 5/8" 3/4" 1" 11/2" 2" 3" 3" 4" 4" 4" 6" 6" 8" 8" 10"	Displacement Displacement Displacement Displacement or Turbine Displacement, Compound or Turbine Displacement Compound Turbine Displacement or Compound Turbine Displacement or Compound Turbine Compound Turbine Compound	$ \begin{array}{r} 1.0\\ 1.0\\ 1.5\\ 2.5\\ 5.0\\ 8.0\\ 15.0\\ 16.0\\ 17.5\\ 25.0\\ 30.0\\ 50.0\\ 62.5\\ 80.0\\ 90.0\\ 115.0\\ \end{array} $	<u>1,194</u> <u>2</u> <u>3</u> <u>3</u>	1,194 2 24 24
10" 10" 12"	Turbine Turbine			
		Total Water System Me	ter Equivalents	1,220

## 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. If no historical flow data are available, use: ERC = ( Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day )

ERC Calculation:

(b)

70.433/365/350=551 ERC's

W-13 GROUP <u>Seminole</u> SYSTEM <u>Weathersfield</u>

SUNSHINE WATER SERVICES
WEATHERSFIELD / SEMINOLE

YEAR OF REPORT 31-Dec-23

SYSTEM NAME / COUNTY :

## OTHER WATER SYSTEM INFORMATION

Furnish information below for each system. A separate page should be se	upplied where necessary.
1. Present ERC's * the system can efficiently serve2,629	
2. Maximum number of ERCs * which can be served2.629	
3. Present system connection capacity (in ERCs *) using existing lines1264	
4. Future connection capacity (in ERCs *) upon service area buildout. <u>1,264</u>	
5. Estimated annual increase in ERCs *0_	
6. Is the utility required to have fire flow capacity? <u>Yes</u> If so, how much capacity is required? <u>1,500 gpm</u>	
7. Attach a description of the fire fighting facilities. 31 hydrants; High Service pumps produce 1,500 gpm	
8. Describe any plans and estimated completion dates for any enlargements or improvements of this system.     2022: Replace WM crossing Little Wekiva River at Northwestern Ave. bridge per county bridge replacement     schedule.      9. When did the company last file a capacity analysis report with the DEP?     2004	
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? <u>N/A</u>	
c. When will construction begin? <u>N/A</u>	
d. Attach plans for funding the required upgrading.	
e. Is this system under any Consent Order with DEP? <u>No</u>	
11. Department of Environmental Protection ID #3591451	
12. Water Management District Consumptive Use Permit #8346	
a. Is the system in compliance with the requirements of the CUP? <u>Yes</u>	
b. If not, what are the utility's plans to gain compliance? <u>N/A</u>	

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

W-14 GROUP <u>Seminole</u> SYSTEM <u>Weathersfield</u>

## SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-23 REVISED

## SYSTEM NAME / COUNTY :

## <u>SANLANDO / SEMINOLE</u> Combined

## PUMPING AND PURCHASED WATER STATISTICS

	WATER PURCHASED	FINISHED WATER PUMPED	WATER USED FOR LINE FLUSHING,	TOTAL WATER PUMPED AND PURCHASED	WATER SOLD TO
	FOR RESALE	FROM WELLS	FIGHTING	( Omit 000's )	CUSTOMERS
MONTH	( Omit 000's )	( Omit 000's )	FIRES, ETC.	[ (b)+(c)-(d) ]	( Omit 000's )
(a)	(b)	(c)	(d)	(e)	(f)
January	0.000	128.236	0.051 *	128.185	142.095
February	0.000	123.305	1.021 *	122.284	137.389
March	0.000	167.672	0.681 *	166.992	168.433
April	0.002	154.747	1.651 *	153.098	180.850
May	0.000	149.743	3.501 *	146.242	191.548
June	3.571	128.412	4.665 *	127.318	159.682
July	0.000	155.393	0.826 *	154.567	150.424
August	0.000	178.751	8.701 *	170.050	177.958
September	0.033	133.318	1.438 *	131.913	187.085
October	0.013	142.949	0.611 *	142.352	155.951
November	0.000	132.864	1.075 *	131.789	166.877
December	0.000	121.884	0.533 *	121.351	149.611
Total for Year	3.619	1,717.273	24.752	1,696.140	1,967.902
*Adjusted for Source Mete			1		
If water is purchased for Vendor	r resale, indicate the following:				
Point of delivery					
,					
If water is sold to other	water utilities for redistribution, list na	mes of such utilities below	/:		
	Seminole County - Lake Brantley and	l Meredith Manor water sy	stem		
	Seminore Soundy - Eake Brankley and	a meredian manor water sy	John		

List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Des Pinar Well #1	469 gpm	450,240	Ground Water
Des Pinar Well #1A	2,412 gpm	2,315,520	Ground Water
Des Pinar Well #2	1,766 gpm	1,695,360	Ground Water
Des Pinar Well #2A	1,525 gpm	1,464,000	Ground Water
Des Pinar Well #2B		N/A	Ground Water
CONTINUED ON NEXT PAGE			

W-11 GROUP \_\_\_\_\_ SYSTEM <u>SANLANDO</u>\_\_\_\_\_

## SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-23

SYSTEM NAME / COUNTY :

## SANLANDO / SEMINOLE

		Based on 16 hrs/day	
List for each course of encoder	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
List for each source of supply:			
Knollwood Well #3	300 gpm	288,000	Ground Water
Knollwood Well #4	900 gpm	864,000	Ground Water
Wekiva Well #5	1,491 gpm	1,431,360	Ground Water
Wekiva Well #6	1,130 gpm	1,084,800	Ground Water
Wekiva Well #7	1,883 gpm	1,807,680	Ground Water
Wekiva Well #8	3,500 gpm	3,360,000	Ground Water
Wekiva Well #9	2,000 gpm	1,920,000	Ground Water
	<u> </u>		
			·

W-11 (Continued) GROUP \_\_\_\_\_ SYSTEM <u>SANLANDO</u>

#### SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-23

SYSTEM NAME / COUNTY :

# <u>SANLANDO / SEMINOLE</u> DES PINAR

# WATER TREATMENT PLANT INFORMATION Provide a separate sheet for each water treatment facility

Permitted Capacity	of Plant (GPD):	6.261 mgd		
Location of measurement of capacity (i.e. Wellhead, Storage Tank):		Storage Tanks & High Service Pumps		
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):		Aeration, Chlorination, C	orrosion Control	
		LIME TREATMENT		
Unit rating (i.e., GPM, pounds per gallon):	N/A	Manufacturer:	N/A	
		FILTRATION		
Type and size of area:				
Pressure (in square feet):	N/A	Manufacturer:	N/A	
Gravity (in GPM/square feet):	N/A	Manufacturer:	N/A	

W-12 GROUP \_\_\_\_\_\_ SYSTEM <u>SANLANDO</u>

#### SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-23

SYSTEM NAME / COUNTY :

#### <u>SANLANDO / SEMINOLE</u> KNOLLWOOD

# WATER TREATMENT PLANT INFORMATION

Provide	a separate	sneet for	each wa	tter treati	nent laci	шу

Permitted Capacity	of Plant (GPD):	0.576 mgd		
Location of measurement of capacity (i.e. Wellhead, Storage Tank):		Hydropneumatic Tank		
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):		Aeration, Chlorination,	Corrosion Control	
		LIME TREATMENT		
Unit rating (i.e., GPM, pounds per gallon):	N/A	Manufacturer:	N/A	
		FILTRATION		
Type and size of area:				
Pressure (in square feet):	N/A	Manufacturer:	N/A	
Gravity (in GPM/square feet):	N/A	Manufacturer:	N/A	

W-12 GROUP \_\_\_\_\_ SYSTEM <u>SANLANDO</u>\_\_\_\_\_

SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-23

SYSTEM NAME / COUNTY :

#### <u>SANLANDO / SEMINOLE</u> WEKIVA HUNT CLUB

#### WATER TREATMENT PLANT INFORMATION Provide a separate sheet for each water treatment facility

, Corrosion Control
N/A
N/A
N/A

W-12 GROUP\_\_\_\_\_ SYSTEM <u>SANLANDO</u>\_\_\_\_\_

#### SUNSHINE WATER SERVICES

SANLANDO / SEMINOLE

#### YEAR OF REPORT 31-Dec-23

#### SYSTEM NAME / 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)
Residential 5/8"           Residential 1"           Residential 1.5"           5/8"           3/4"           1"           1 1/2"           2"           3"           3"           4"           6"           6"           8"           8"           10"           10"           2"	Displacement           Displacement           Displacement           Displacement           Displacement or Turbine           Displacement, Compound or Turbine           Displacement or Compound           Turbine           Compound           Turbine           Turbine	$ \begin{array}{r} 1.0\\ 2.5\\ 5.0\\ 1.0\\ 1.5\\ 2.5\\ 5.0\\ 8.0\\ 15.0\\ 15.0\\ 15.0\\ 15.0\\ 30.0\\ 50.0\\ 62.5\\ 80.0\\ 90.0\\ 115.0\\ 145.0\\ 215.0\\ \end{array} $	$ \begin{array}{r}                                     $	$     \begin{array}{r}                                     $
	•	Total Water System Me	ter Equivalents	18,755

#### 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:

1,974.571/365/350=15,457 ERCs

W-13 GROUP \_\_\_\_\_\_ SYSTEM \_\_<u>\_\_SANLANDO</u>\_\_\_\_

# SUNSHINE WATER SERVICES

SANLANDO / SEMINOLE

#### SYSTEM NAME / COUNTY :

#### OTHER WATER SYSTEM INFORMATION

Furnish information below for each system. A separate page should be supplied where nec	essary.
1. Present ERC's * the system can efficiently serve. <u>22,028</u>	
2. Maximum number of ERCs * which can be served2,028	
3. Present system connection capacity (in ERCs *) using existing lines. <u>22,028</u>	
4. Future connection capacity (in ERCs *) upon service area buildout22,028	
5. Estimated annual increase in ERCs * <u>30-50</u>	
6. Is the utility required to have fire flow capacity? <u>Yes</u> If so, how much capacity is required? <u>Varies by type of use</u>	
<ol> <li>Attach a description of the fire fighting facilities. <u>Hydrants and private fire services are capable</u> of providing required fire flow.</li> </ol>	
<ol> <li>Describe any plans and estimated completion dates for any enlargements or improvements of this system.</li> <li>Replaced 15 existing fire hydrants with new fire hydrants.</li> </ol>	
9. When did the company last file a capacity analysis report with the DEP?	
<ol> <li>a. Attach a description of the plant upgrade necessary to meet the DEP rules.</li> </ol>	
b. Have these plans been approved by DEP? <u>N/A</u>	
c. When will construction begin? <u>N/A</u>	
d. Attach plans for funding the required upgrading.	
e. Is this system under any Consent Order with DEP? <u>No</u>	
11. Department of Environmental Protection ID #	
12. Water Management District Consumptive Use Permit # 160	
a. Is the system in compliance with the requirements of the CUP?Yes	
b. If not, what are the utility's plans to gain compliance?N/A	

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

W-14 GROUP SYSTEM <u>Sanlando</u>

#### SUNSHINE WATER SERVICES

#### YEAR OF REPORT 31-Dec-23 REVISED

#### SYSTEM NAME / COUNTY :

# FOREST LAKE ESTATES (LABRADOR) / PASCO

# PUMPING AND PURCHASED WATER STATISTICS

MONTH (a) January February	WATER PURCHASED FOR RESALE ( Omit 000's ) (b)	FINISHED WATER PUMPED FROM WELLS (Omit 000's) (c) 3.127 3.076	WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC. (d) 0.034 * 0.034 *	TOTAL WATER PUMPED AND PURCHASED ( Omit 000's ) [ (b)+(c)-(d) ] (c) 3.093 3.042	WATER SOLD TO CUSTOMERS ( Omit 000's ) () 1.828 3.174
March April May		3.470 3.048 2.604	0.043 * 0.035 * 0.094 *	3.427 3.013 2.510	2.706 2.867 2.699
June July August		2.438 2.522 2.213	0.012 * 0.034 * 0.037 *	2.426 2.488 2.176	1.805 2.469 1.718
September October November December		2.237 2.244 2.734 2.773	0.142 * -0.001 * 0.014 * -0.005 *	2.095 2.245 2.720 2.778	1.836 1.989 2.142 2.466
Total for Year		32.486	0.473	32.013	27.698
*Adjusted for Source Mete If water is purchased for Vendor Point of delivery	resale, indicate the follo	wing: NONE NONE			
If water is sold to other	water utilities for redistri	bution, list names of such NONE	utilities below:		

	Based on 16hrs/day				
List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE		
Well #1 Well #2	875gpm 200gpm	<u></u>	WELL WELL		

W-11 GROUP \_\_\_\_\_ SYSTEM \_<u>Forest Lake Estates (Labrador)</u>\_\_\_\_

#### SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-23

#### SYSTEM NAME / COUNTY :

#### FOREST LAKE ESTATES (LABRADOR) / PASCO

#### WATER TREATMENT PLANT INFORMATION Provide a separate sheet for each water treatment facility

Permitted Capacity o	f Plant (GPD):	490,000 gpd	
Location of measurem (i.e. Wellhead, Storage Tank):	ent of capacity	Storage Tank	
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):		Chlorination, iron sequ	estrant
Uliveria (in CDM and b		LIME TREATMENT	
Unit rating (i.e., GPM, pounds per gallon):	N/A	Manufacturer:	N/A
		FILTRATION	
Type and size of area:			
Pressure (in square feet):	N/A	Manufacturer:	N/A
Gravity (in GPM/square feet):	N/A	Manufacturer:	N/A

W-12 GROUP \_\_\_\_\_ SYSTEM \_\_<u>Forest Lake Estates (Labrador)</u>\_\_\_\_

#### SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-23

#### SYSTEM NAME / COUNTY :

#### FOREST LAKE ESTATES (LABRADOR) / PASCO

#### 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) (c)
All Residential 5/8" 3/4" 1" 1" 11/2" 2" 3" 3" 3" 3" 4" 4" 4" 6" 6" 6" 6" 8" 8" 10" 10" 10" 12"	Displacement Displacement Displacement Displacement or Turbine Displacement, Compound or Turbine Compound Turbine Displacement or Compound Turbine Displacement or Compound Turbine Compound Turbine Compound Turbine Compound Turbine Turbine	$ \begin{array}{r} 1.0\\ 1.0\\ 1.5\\ 2.5\\ 5.0\\ 8.0\\ 15.0\\ 16.0\\ 17.5\\ 25.0\\ 30.0\\ 50.0\\ 62.5\\ 80.0\\ 90.0\\ 115.0\\ 145.0\\ 215.0\\ \end{array} $	927 3 3 2 2 1 1	$ \begin{array}{r}                                     $
12	, abite	Total Water System Met	ter Equivalents	1,016

#### 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)

(b)

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. If no historical flow data are available, use: ERC = (Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day )

#### ERC Calculation:

27.997/365/350=219 ERC's

W-13 GROUP\_\_\_\_\_ SYSTEM \_\_\_\_\_Forest Lake Estates (Labrador)

#### SUNSHINE WATER SERVICES

SYSTEM NAME / COUNTY :

#### FOREST LAKE ESTATES (LABRADOR) / PASCO

#### 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 <u>1,174</u>	
2. Maximum number of ERCs * which can be served1,200	
3. Present system connection capacity (in ERCs *) using existing lines1,200	
4. Future connection capacity (in ERCs *) upon service area buildout1,200	
5. Estimated annual increase in ERCs *0	
6. Is the utility required to have fire flow capacity? <u>Yes</u> If so, how much capacity is required? <u>500 gpm for two hours</u>	
<ol> <li>Attach a description of the fire fighting facilities. Two water wells, fire hydrants, <u>four HSPs</u>, and 34,000-gallon GST.</li> </ol>	
<ol> <li>Describe any plans and estimated completion dates for any enlargements or improvements of this system.</li> <li>2023 - replace generator at the WTP with new unit. Install SCADA RTU's at WTP.</li> </ol>	
9. When did the company last file a capacity analysis report with the DEP?N/A	
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? <u>No</u>	
11. Department of Environmental Protection ID #6514842	
12. Water Management District Consumptive Use Permit #6867	
a. Is the system in compliance with the requirements of the CUP? <u>Yes</u>	
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.

W-14 GROUP\_\_\_\_\_ SYSTEM \_<u>Forest Lake Estates (Labrador)</u>

#### SUNSHINE WATER SERVICES

PENNBROOKE / LAKE

YEAR OF REPORT 31-Dec-23 REVISED

SYSTEM NAME / COUNTY :

#### PUMPING AND PURCHASED WATER STATISTICS

MONTH	WATER PURCHASED FOR RESALE (Omit 000's)	FINISHED WATER PUMPED FROM WELLS (Omit 000's)	WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC.	TOTAL WATER PUMPED AND PURCHASED ( Omit 000's ) [ (b)+(c)-(d) ]	WATER SOLD TO CUSTOMERS (Omit 000's)
(a)	(b)	(c)	(d)	(e)	(f)
January		10.493	-0.279 *	10.772	11.843
February		10.476	-0.265 *	10.741	8.314
March		14.129	-0.400 *	14.529	11.638
April		13.526	-0.367 *	13.893	13.297
May		13.491	-0.078 *	13.569	12.117
June		11.108	-0.285 *	11.393	12.421
July		11.354	-0.324 *	11.678	9.457
August		11.773	-0.337 *	12.110	12.065
September		10.622	-0.304 *	10.926	11.001
October		12.017	-0.341 *	12.358	8.632
November		10.951	-0.310 *	11.261	13.105
December		10.142	-0.287 *	10.429	9.183
Total for Year		140.082	-3.577 *	143.659	133.075
*Adjusted for Source Meter	Register Error	II			
If water is purchased for Vendor	resale, indicate the following: NONE				
Point of delivery	10112	NONE			
,					
If water is sold to other w	ater utilities for redistribution, list na	mes of such utilities below: NONE			

		Based on 16hrs/day	
List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
WELL # 1 WELL # 2	600GPM 600GPM	<u>576,000</u> <u>576,000</u>	GROUNDWATER GROUNDWATER

W-11 GROUP\_\_\_\_\_ SYSTEM\_<u>PENNBROOKE</u>\_

#### SUNSHINE WATER SERVICES

PENNBROOKE / LAKE

YEAR OF REPORT 31-Dec-23

#### SYSTEM NAME / COUNTY :

WATER TREATMENT PLANT INFORMATION Provide a separate sheet for each water treatment facility

Permitted Capacity of Plant (GPD):		1,296,000	
Location of measurement of capacity (i.e. Wellhead, Storage Tank):		Well head	
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):		Aeration/Chlorination/Iron Sequestrant	
		LIME TREATMENT	
Unit rating (i.e., GPM, pounds per gallon):	N/A	Manufacturer:	N/A
m 1: 6		FILTRATION	
Type and size of area:			
Pressure (in square feet):	N/A	Manufacturer:	
Gravity (in GPM/square feet):	N/A	Manufacturer:	

W-12 GROUP \_\_\_\_\_ SYSTEM \_<u>PENNBROOKE</u> \_\_

#### SUNSHINE WATER SERVICES

PENNBROOKE / LAKE

#### YEAR OF REPORT 31-Dec-23

#### SYSTEM NAME / 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) (c)
All Residential 5/8" 3/4" 1" 1/2" 2" 3" 3" 3" 4" 4" 6" 6" 6" 8" 8" 10" 10"	Displacement Displacement Displacement Displacement or Turbine Displacement, Compound or Turbine Displacement Compound Turbine Displacement or Compound Turbine Compound Turbine Compound Turbine Compound Turbine	$ \begin{array}{r} 1.0\\ 1.0\\ 1.5\\ 2.5\\ 5.0\\ 8.0\\ 15.0\\ 16.0\\ 17.5\\ 25.0\\ 30.0\\ 50.0\\ 62.5\\ 80.0\\ 90.0\\ 115.0\\ 145.0\\ \end{array} $	1,339 34 15 2 1 1 1	$     \begin{array}{r}                                     $
12"	Turbine	215.0	1	1,548

#### 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

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. If no historical flow data are available, use: ERC = ( Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day )

ERC Calculation:

(b)

130.041/365/350=1,018 ERC's

W-13 GROUP\_\_\_\_\_ SYSTEM \_<u>PENNBROOKE</u>\_\_\_

SUNSHINE WATER SERVICES

PENNBROOKE / LAKE

YEAR OF REPORT 31-Dec-23

SYSTEM NAME / 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 serve1513	
2. Maximum number of ERCs * which can be served. <u>1.600</u>	
3. Present system connection capacity (in ERCs *) using existing lines. <u>1,600</u>	
4. Future connection capacity (in ERCs *) upon service area buildout1600	
5. Estimated annual increase in ERCs *0	
6. Is the utility required to have fire flow capacity? <u>Yes</u> If so, how much capacity is required? <u>500 gpm</u>	
7. Attach a description of the fire fighting facilities. Fire hydrants throughout service area, HSP's, 3-GST's.	
9. When did the company last file a capacity analysis report with the DEP?Unknown	
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. $\underline{N/A}$	
b. Have these plans been approved by DEP?N/A	
c. When will construction begin? <u>N/A</u>	-
d. Attach plans for funding the required upgrading.	
e. Is this system under any Consent Order with DEP? <u>No</u>	
11. Department of Environmental Protection ID #3354653	
12. Water Management District Consumptive Use Permit #2717_	
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.

W-14 GROUP\_\_\_\_\_ SYSTEM \_\_<u>PENNBROOKE</u>\_\_

# Reconciliation of Revenue to Regulatory Assessment Fee Revenue Water Operations

# **UTILITY NAME:**

# SUNSHINE WATER SERVICES

(A)	(B)	(C)	(D)
Accounts	Gross Water Revenues per Sch W-9	Gross Water Revenues per RAF Return	Difference (B)-(C)
Gross Revenues: Unmetered Water Revenues	-		
Total Metered Sales	22,227,233	22,042,173	185,060
Total Fire Protection Revenue	34,179	-	34,179
Other Sales to Public Authorities	-		-
Sales to Irrigation Customers	-		-
Sales for Resale	-		-
Interdepartmental Sales	-		-
Total Other Water Revenue	270,764	-	270,764
Total Water Operating Revenue	22,532,175	22,042,173	490,003
Less: Expense for Purchased Water from FPSC Regulated Utility			-
RAF Update filed in April 2024		475,887	(475,887)
Net Water Operating Revenues	22,532,175	22,518,060	14,116

\* The \$14,116 difference is due to cell tower lease revenues wich are unregulated and not subject to RAFs

# 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 and S-12) must be filed for each system in the group.

All of the following wastewater pages (S-2 through S-12) should be completed for each group and arranged by group number.

SYSTEM NAME / COUNTY	CERTIFICATE NUMBER	GROUP NUMBER
CHARLOTTE COUNTY	5678	
HIGHLANDS COUNTY	3478	
LAKE COUNTY	4658	
LEE COUNTY	3698	
MARION COUNTY	3058	
PASCO COUNTY	2298	
PINELLAS COUNTY	081S	
POLK COUNTY	5098	

 YEAR OF REPORT

 SUNSHINE WATER SERVICES COMPANY - All Systems Cor
 31-Dec-23

REVISED

#### SYSTEM NAME / COUNTY : Various

#### 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-4A	\$ 180,417,212			
108 110 271	Less: Nonused and Useful Plant (1) Accumulated Depreciation Accumulated Amortization Contributions In Aid of Construction	S-6B F-8 S-7	(928,928) <u>80,425,885</u> <u>-</u> <u>39,301,372</u>			
252	Advances for Construction Subtotal	F-20	\$ <u>61,618,882</u>			
272	Add: Accumulated Amortization of Contributions in Aid of Construction	S-8A	\$ 30,137,409			
	Subtotal		\$ <u>91,756,291</u>			
<u>114</u> 115	Plus or Minus: Acquisition Adjustments (2) Accumulated Amortization of Acquisition Adjustments (2) Working Capital Allowance (3) Other (Specify): CWIP	F-7 F-7				
	WASTEWATER RATE BASE		\$ 105,055,803			
WASTE	WASTEWATER OPERATING INCOME S-3					
ACHII	EVED RATE OF RETURN (Wastewater Operating Income / Wastewa	ter Rate Base)	4.71%			

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.

SUNSHINE WATER SERVICES COMPANY - All Systems Comt 31-Dec-23

YEAR OF REPORT

REVISED

SYSTEM NAME / COUNTY :

Various

#### WASTEWATER OPERATING STATEMENT

ACCT. NO. (a)	ACCOUNT NAME (b)	REFERENCE PAGE (c)		STEWATER UTILITY (d)
	UTILITY OPERATING INCOME			
400	Operating Revenues	S-9A	\$	28,276,590
530	Less: Guaranteed Revenue (and AFPI)	S-9A		47,432
	Net Operating Revenues		\$	28,229,157
401	Operating Expenses	S-10A	\$	14,655,194
403	Depreciation Expense	S-6A		6,459,874
	Less: Amortization of CIAC	S-8A		(1,085,169)
	Net Depreciation Expense		\$	5,374,705
406	Amortization of Utility Plant Acquisition Adjustment	F-7	I	-
407	Amortization Expense (Other than CIAC)	F-8		-
408.1 408.11 408.12 408.13	Taxes Other Than Income Utility Regulatory Assessment Fee Property Taxes Payroll Taxes Other Taxes and Licenses			1,266,269 730,830 198,267 23,303
408	Total Taxes Other Than Income		\$	2,218,669
409.1	Income Taxes			1,115,872
410.1	Deferred Federal Income Taxes			(158,123)
410.11	Deferred State Income Taxes			76,864
411.1	Provision for Deferred Income Taxes - Credit			-
412.1	Investment Tax Credits Deferred to Future Periods			-
412.11	Investment Tax Credits Restored to Operating Income			(1,135)
	Utility Operating Expenses		\$	23,282,046
	Utility Operating Income		\$	4,947,111
	Add Back:			
530	Guaranteed Revenue (and AFPI)	S-9A	\$	47,432
413	Income From Utility Plant Leased to Others			-
414	Gains (losses) From Disposition of Utility Property			41,296
415	Merch. And Jobbing			13,124
420	Allowance for Funds Used During Construction			660,262
	Total Utility Operating Income	I	\$	5,709,225

#### SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT 31-Dec-23 REVISED

SYSTEM NAME / COUNTY : Various

ACCT.	***	1	WATER UTILITY PREVIOUS				CURRENT
NO.	ACCOUNT NAME		YEAR		ADDITIONS	RETIREMENTS	YEAR
(a)	(b)		(c)		(d)	(e)	(f)
351	Organization	\$	224,175	\$	(73,682)	\$	\$ 150,494
352	Franchises		43,917		(22,440)	-	21,476
353	Land and Land Rights		510,063		46,750	-	556,813
354	Structures and Improvements		38,941,861		2,354,189	(9,171)	41,286,879
355	Power Generation Equipment		2,544,121		370,975	-	2,915,096
360	Collection Sewers - Force		16,030,830	-	2,385,929	(112,125)	18,304,633
361	Collection Sewers - Gravity		32,849,471		4,127,735	(330,798)	36,646,408
361	Manholes		4,568,521		508,466	(14,181)	5,062,805
362	Special Collecting Structures		2,631,905		44,175	-	2,676,079
363	Services to Customers		2,403,166	-	80,547	(15,229)	2,468,484
364	Flow Measuring Devices		792,483		32,220	(5,768)	818,935
365	Flow Measuring Installations		497		-	-	497
366	Reuse Services		1,109,609		186,786	-	1,296,395
367	Reuse Meters and Meter Installations		124,818		12,975	(154)	137,638
370	Receiving Wells		630,075	-	358	-	630,433
371	Pumping Equipment		4,286,193		800,929	(177,945)	4,909,177
374	Reuse Distribution Reservoirs		69,153		2,308	-	71,461
	Reuse Transmission and						
375	Distribution System		14,985,096		331,643	(83)	15,316,656
380	Treatment and Disposal Equipment		22,368,912		198,709	(52,508)	22,515,113
381	Plant Sewers		9,470,958		159,046	-	9,630,004
382	Outfall Sewer Lines		785,149		17,097	(3,804)	798,441
389	Other Plant Miscellaneous Equipment		501,890		512,188	-	1,014,077
390	Office Furniture and Equipment		5,450,308		771,027	-	6,221,335
391	Transportation Equipment		1,942,020		598,487	(204,901)	2,335,605
392	Stores Equipment		9,754		8,239	(1,532)	16,461
393	Tools, Shop and Garage Equipment		543,514		47,819	(1,919)	589,414
394	Laboratory Equipment		85,871		32,127	(2,613)	115,385
395	Power Operated Equipment		357,148		153,143	(5,181)	505,110
396	Communication Equipment		479,374	]	235,421	(1,027)	713,768
397	Miscellaneous Equipment		149,574		87,318	-	236,892
398	Other Tangible Plant		1,135,147		1,320,101	-	2,455,248
	Total Wastewater Plant	\$	166,025,570	\$	15,330,581	\$ <u>(938,939)</u>	\$ 180,417,212

#### WASTEWATER UTILITY PLANT ACCOUNTS

**NOTE:** Any adjustments made to reclassify property from one account to another must be footnoted. Additions are netted against all Commission Order Adjustments.

#### SUNSHINE WATER SERVICES COMPANY - All Systems Combined



#### SYSTEM NAME / COUNTY : Various

	WASTEWATER UTILITY PLANT MATRIX								
		.1	.2	.3	.4	.5	.6	.7	
						RECLAIMED	RECLAIMED		
ACCT.	ACCOUNT NAME	INTANGIBLE	COLLECTION	SYSTEM	TREATMENT	WASTEWATER	WASTEWATER	GENERAL	
NO.		PLANT	PLANT	PUMPING	AND	TREATMENT	DISTRIBUTION	PLANT	
				PLANT	DISPOSAL	PLANT	PLANT		
(a)	(b)	(g)	(h)	(i)	(j)	(i)	(j)	(k)	
351	Organization	*	\$	\$	\$	\$	\$\$	5	
352	Franchises	21,476		<b>01</b> 00 <i>5</i>					
353	Land and Land Rights		-	21,085	273,508	215,470	-	46,750	
354	Structures and Improvements		1,086,513	12,975,590	18,691,275	283,009	26,400	8,224,093	
355	Power Generation Equipment		1,851,061	759,315	304,720	-	-	-	
360	Collection Sewers - Force		18,304,633						
361	Collection Sewers - Gravity		36,646,408						
361	Manholes		5,062,805						
362	Special Collecting Structures		2,676,079						
363	Services to Customers		2,468,484						
364	Flow Measuring Devices		818,935						
365	Flow Measuring Installations		497						
366	Reuse Services		1,296,395				-		
367	Reuse Meters and Meter Installations		137,638						
370	Receiving Wells			630,433					
371	Pumping Equipment			4,649,295		174,634	85,248		
374	Reuse Distribution Reservoirs			-		71,461			
375	Reuse Transmission and								
	Distribution System			-			15,316,656		
380	Treatment and Disposal Equipment				22,515,113	-			
381	Plant Sewers				-	9,630,004			
382	Outfall Sewer Lines				798,441				
389	Other Plant Miscellaneous Equipment	-	293,345	180,511	510,044	6,517	23,660		
390	Office Furniture and Equipment							6,221,335	
391	Transportation Equipment							2,335,605	
392	Stores Equipment							16,461	
393	Tools, Shop and Garage Equipment							589,414	
394	Laboratory Equipment							115,385	
395	Power Operated Equipment							505,110	
396	Communication Equipment							713,768	
397	Miscellaneous Equipment							236,892	
398	Other Tangible Plant							2,455,248	
	Total Wastewater Plant	\$	\$70,642,793	\$ 19,216,229	\$ 43,093,101	\$ 10,381,095	\$5,451,9645	<u>21,460,060</u>	

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

# YEAR OF REPORT 31-Dec-23

# SYSTEM NAME / COUNTY : Various

# **BASIS FOR WASTEWATER DEPRECIATION CHARGES**

AVERAGEDEPRECIATIONNETRATE APPLIEDSALVAGE ININ PERCENTPERCENT(100% - d) / c(d)(e)	AVERAGE SERVICE LIFE IN YEARS (c)	ACCOUNT NAME (b)	ACCT. NO. (a)
2.00%	50	Organization	351
2.50%	40	Franchises	352
3.13%	32	Structures and Improvements	354
5.00%	20	Power Generation Equipment	355
3.33%	30	Collection Sewers - Force	360
2.22%	45	Collection Sewers - Gravity	361
2.50%	40	Special Collecting Structures	362
2.63%	38	Services to Customers	363
20.00%	5	Flow Measuring Devices	364
2.63%	38	Flow Measuring Installations	365
2.50%	40	Reuse Services	366
5.00%	20	Reuse Meters and Meter Installations	367
3.33%	30	Receiving Wells	370
5.56%	18	Pumping Equipment	371
-		Reuse Transmission and	375
2.33%	43	Distribution System	
5.56%	18	Treatment and Disposal Equipment	380
2.86%	35	Plant Sewers	381
3.33%	30	Outfall Sewer Lines	382
10.00%	10	Other Plant Miscellaneous Equipment	389
6.67%	15	Office Furniture and Equipment	390
20.00%	5	Transportation Equipment	391
5.56%	18	Stores Equipment	392
6.25%	16	Tools, Shop and Garage Equipment	393
6.67%	15	Laboratory Equipment	394
8.33%	12	Power Operated Equipment	395
10.00%	10	Communication Equipment	396
6.67%	15	Miscellaneous Equipment	397
10.00%	10	Other Tangible Plant	398
	<u> </u>	Communication Equipment Miscellaneous Equipment	396 397 398

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

## YEAR OF REPORT 31-Dec-23 REVISED

#### SYSTEM NAME / COUNTY : Various

ACCT. NO.	ACCOUNT NAME	BALANCE AT BEGINNING OF YEAR	ACCRUALS	OTHER CREDITS *	TOTAL CREDITS (d+e)
(a)	(b)	(c)	(d)	(e)	(f)
301	Organization	\$ -	\$ 3,654	\$ 21,846	\$ 25,501
301	Franchises	ъ <u> </u>	\$ <u>5,034</u> 537	16,770	17,307
354	Structures and Improvements	21,484,460	1,436,340	2,423,911	3,860,251
355	Power Generation Equipment	639,053	141,495	0	141,495
360	Collection Sewers - Force	4,146,312	596,517	(0)	596,517
361	Collection Sewers - Gravity	14,766,231	1,043,385	(47,239)	996,146
362	Special Collecting Structures		87,959	47,212	135,171
363	Services to Customers	1,025,749	63,596	0	63,596
364	Flow Measuring Devices	998,150	162,507	(138)	162,369
365	Flow Measuring Installations		13	138	102,50
366	Reuse Services	201,516	27,672	(0)	27,672
367	Reuse Meters and Meter Installations	44,416	6,504		6,504
370	Receiving Wells	318,400	21,012	0	21,012
370	Pumping Equipment	169,511	257,380	0	257,380
375	Reuse Transmission and Distribution System**	5,266,767	351,317	0	351,317
380	Treatment and Disposal Equipment	11,794,853	1,247,948	(0)	1,247,948
381	Plant Sewers	524,431	341,717		341,717
382	Outfall Sewer Lines	842,031	26,480	(0)	26,480
389	Other Plant Miscellaneous Equipment	1,988,022	51,864	(1,847,587)	(1,795,722)
390	Office Furniture and Equipment	4,468,104	15,992	1,064,745	1,080,737
391	Transportation Equipment	1,510,725	205,000	97,722	302,722
392	Stores Equipment		782	(2,180)	(1,398)
393	Tools, Shop and Garage Equipment	-	33,784	664,290	698,074
394	Laboratory Equipment	-	7,108	47,655	54,763
395	Power Operated Equipment	-	42,958	15,138	58,095
396	Communication Equipment	-	28,372	232,582	260,954
397	Miscellaneous Equipment	-	14,534	(237,265)	(222,731)
398	Other Tangible Plant	-	243,449	2,289,108	2,532,557
]	Total Depreciable Wastewater Plant in Service	\$ 70,188,731	\$ 6,459,874	\$ 4,786,708	\$11,246,582

# ANALYSIS OF ENTRIES IN WASTEWATER ACCUMULATED DEPRECIATION

\* Specify nature of transaction.

OTHER CREDITS columm (E) \* are due to allocation of UIF plant

Use () to denote reversal entries.

# SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT 31-Dec-23 REVISED

SYSTEM NAME / COUNTY : Various

	ANALYSI	IS OF ENTRIES IN WA	SIEWAIEK ACCUMU		UN	1
ACCT.		PLANT	SALVAGE AND	COST OF REMOVAL	TOTAL	BALANCE AT
NO.	ACCOUNT NAME	RETIRED	INSURANCE	AND OTHER	CHARGES	END OF YEAR
NO.	ACCOUNT NAME	KETIKED	INSUKANCE	CHARGES	(g-h+i)	(c+f-j)
(a)	(b)	(g)	(h)	(i)	(g-li+i) (j)	(c+1-j) (k)
301	Organization	(g) ¢	. ,	<u> </u>		\$ 22,116
301	Franchises	۰ 	ۍ <del>-</del>	(335)	(335)	17,642
302	Structures and Improvements	9,171		110,391	119,562	25,225,149
355		9,171			. )	780,548
	Power Generation Equipment	-	-	$\frac{(0)}{(5(4))}$	(0)	
360	Collection Sewers - Force	112,125		(564)	111,561	4,631,268
361	Collection Sewers - Gravity	344,979	-	(2,520)	342,459	15,419,918
362	Special Collecting Structures	-	-	-	-	135,171
363	Services to Customers	15,229	-	-	15,229	1,074,116
364	Flow Measuring Devices	5,768	-	-	5,768	1,154,751
365	Flow Measuring Installations	-	-	-	-	151
366	Reuse Services	-	-	(522)	(522)	229,709
367	Reuse Meters and Meter Installations	154		-	154	50,766
370	Receiving Wells	-		-	-	339,413
371	Pumping Equipment	177,945	-	-	177,945	248,946
375	Reuse Transmission and Distribution Syste	m 83		(575)	(492)	5,618,576
380	Treatment and Disposal Equipment	52,508	-	-	52,508	12,990,293
381	Plant Sewers	-	-	(0)	(0)	866,148
382	Outfall Sewer Lines	3,804	-	-	3,804	864,707
389	Other Plant Miscellaneous Equipment	-	-	-	-	192,300
390	Office Furniture and Equipment	-	-	(142)	(142)	5,548,983
391	Transportation Equipment	204,901	-	(17,292)	187,609	1,625,837
392	Stores Equipment	1,532	-	-	1,532	(2,930)
393	Tools, Shop and Garage Equipment	1,919	-	(82)	1,837	696,237
394	Laboratory Equipment	2,613	-	-	2,613	52,150
395	Power Operated Equipment	5,181	-	_	5,181	52,914
396	Communication Equipment	1,027		(53)	974	259,980
397	Miscellaneous Equipment	-		14,534	14,534	(237,265)
398	Other Tangible Plant			(35,735)	(35,735)	2,568,292
570		· ·		(00,700)	(00,700)	2,500,272
Tota	l Depreciable Wastewater Plant in Service	\$ <mark>938,939</mark>	\$	\$	\$ 1,009,428	\$ 80,425,885
*	Specify nature of transaction.					

# ANALYSIS OF ENTRIES IN WASTEWATER ACCUMULATED DEPRECIATION

Specify nature of transaction.

Use () to denote reversal entries.

SYSTEM NAME / COUNTY : Various

# CONTRIBUTIONS IN AID OF CONSTRUCTION ACCOUNT 271

DESCRIPTION (a)	REFERENCE (b)	W	ASTEWATER (c)
Balance first of year		\$	37,323,229
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-8A S-8B	\$	110,717 2,216,123
Total Credits		\$	2,326,841
Less debits charged during the year (All debits charged during the year must be explained below)		\$	348,697
Total Contributions In Aid of Construction		\$	39,301,372

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

**SYSTEM NAME / COUNTY : Various** 

# 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)
SEWER CAPACITY FEES SEWER EXTENTION FEES		\$	\$ <u>82,103</u> 28,614
Total Credits			\$110,717

# ACCUMULATED AMORTIZATION OF WASTEWATER CONTRIBUTIONS IN AID OF CONSTRUCTION

DESCRIPTION (a)	WASTEWATER (b)
Balance first of year	\$\$2,337,477_
Debits during the year: Accruals charged to Account 272 Other debits (specify) :	\$\$
Total debits	\$1,085,169
Credits during the year (specify) : Reclassifications Corrections to W/WW	\$(5,030) 
Total credits	\$3,285,236_
Balance end of year	\$30,137,409

SYSTEM NAME / COUNTY : Various

# 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 CIAC Developer Additions (including COA adjustments)		\$2,216,123
Total Credits		\$2,216,123_

# SYSTEM NAME / COUNTY : Various

#### WASTEWATER OPERATING REVENUE

ACCT. NO. (a)	DESCRIPTION (b)	BEGINNING YEAR NO. CUSTOMERS * (c)	YEAR END NUMBER OF CUSTOMERS * (d)	AMOUNTS (e)
	WASTEWATER SALES			
521.1 521.2 521.3 521.4 521.5	Flat Rate Revenues: Residential Revenues Commercial Revenues Industrial Revenues Revenues From Public Authorities Multiple Family Dwelling Revenues	978	981	\$ <u>4,075</u> 
521.6 521	Other Revenues Total Flat Rate Revenues	978_	981	110,056 \$114,131
522.1 522.2 522.3 522.4 522.5	Measured Revenues: Residential Revenues Commercial Revenues Industrial Revenues Revenues From Public Authorities Multiple Family Dwelling Revenues	<u>26,555</u> <u>1,043</u>	<u>27,529</u> <u>1,037</u>	<u>21,718,081</u> <u>5,869,111</u> <u>-</u> - -
522	Total Measured Revenues	27,598	28,566	\$27,587,192_
523 524 525	Revenues From Public Authorities           Revenues From Other Systems           Interdepartmental Revenues			(295)
	Total Wastewater Sales	28,576	29,547	\$ <u>27,701,029</u>
	OTHER WASTEWATER REVENUES	-		
530	Guaranteed Revenues			\$8,903
531	Sale of Sludge			-
532	Forfeited Discounts			130,218
534	Rents From Wastewater Property			
535	Interdepartmental Rents			-
536 536	Other Wastewater Revenues Other Wastewater Revenues			11,470
530	(Including Allowance for Funds Prudently Invested or AFPI)			38,529
	Total Other Wastewater Revenues			\$ <u>189,121</u>

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

521.1 includes accruals

 YEAR OF REPORT

 SUNSHINE WATER SERVICES COMPANY - All Systemers
 31-Dec-23

REVISED

SYSTEM NAME / COUNTY Various

# 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			\$
	Measured Reuse Revenues:			
541.1	Residential Reuse Revenues	808	891	386,440
541.2	Commercial Reuse Revenues			-
541.3	Industrial Reuse Revenues			-
541.4	Reuse Revenues From Public Authorities			_
541	Total Measured Reuse Revenues			\$386,440
544	Reuse Revenues From Other System	ms		
	Total Reclaimed Water Sales			\$386,440
	Total Wastewater Operating Revenue		\$ <u>28,276,590</u>	

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

#### TILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT 31-Dec-23 REVISED

**YSTEM NAME / COUNTY :** 

Various

#### WASTEWATER UTILITY EXPENSE ACCOUNT MATRIX

			.1	.2	.3	.4	.5	.6
ACCT. NO.	ACCOUNT NAME	CURRENT YEAR	COLLECTION EXPENSES- OPERATIONS	COLLECTION EXPENSES- MAINTENANCE	PUMPING EXPENSES - OPERATIONS	PUMPING EXPENSES - MAINTENANCE	TREATMENT & DISPOSAL EXPENSES - OPERATIONS	TREATMENT & DISPOSAL EXPENSES - MAINTENANCE
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
701	Salaries and Wages - Employees	\$ 2,434,840	\$ 347,834	\$ 347,834	\$ 347,834	\$ 347,834	\$ 347,834	\$ 347,834
703	Salaries and Wages - Officers,							
	Directors and Majority Stockholders							
704	Employee Pensions and Benefits	682,165	97,452	97,452	97,452	97,452	97,452	97,452
710	Purchased Sewage Treatment	1,671,365					1,671,365	
711	Sludge Removal Expense	732,758					732,758	-
715	Purchased Power	1,580,554	526,851		526,851		526,851	
716	Fuel for Power Purchased	-	-		-		-	
718	Chemicals	693,127	-	-	-	-	693,127	-
720	Materials and Supplies	134,330	14,194	7,655	28,120	28,120	28,120	28,120
731	Contractual Services-Engineering	30,272	-	-	-	-	-	-
732	Contractual Services - Accounting	-	-	-	-	-	-	-
733	Contractual Services - Legal	44,405	-	-	-	-	-	-
734	Contractual Services - Mgt. Fees	3,488,667	-	-	-	-	-	-
735	Contractual Services - Testing	261,976	-	-	-	-	261,976	-
736	Contractual Services - Other	199,978	32,513	32,513	32,513	32,513	32,513	32,513
741	Rental of Building/Real Property	32,942	-	-	-	-	-	-
742	Rental of Equipment	14,753	2,459	2,459	2,459	2,459	2,459	2,459
750	Transportation Expenses	233,514	33,359	33,359	33,359	33,359	33,359	33,359
756	Insurance - Vehicle	63,594	9,085	9,085	9,085	9,085	9,085	9,085
757	Insurance - General Liability	166,898	23,843	23,843	23,843	23,843	23,843	23,843
758	Insurance - Workman's Comp.	58,488	8,355	8,355	8,355	8,355	8,355	8,355
759	Insurance - Other	375,995	53,714	53,714	53,714	53,714	53,714	53,714
760	Advertising Expense	524						
766	Regulatory Commission Expenses							
	- Amortization of Rate Case Expense	85,353						
767	Regulatory Commission ExpOther	15,011	-	-	-	-	-	-
770	Bad Debt Expense	100,094						
775	Miscellaneous Expenses	1,553,592	219,401	219,401	219,401	219,401	219,401	219,401
	Total Wastewater Utility Expenses	\$ <u>14,655,194</u>	\$ 1,369,060	\$ <u>835,670</u>	\$ <u>1,382,986</u>	\$ <u>856,135</u>	\$ 4,742,212	\$ <u> </u>

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

# SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT 31-Dec-23 REVISED

#### SYSTEM NAME / COUNTY :

Various

#### WASTEWATER UTILITY EXPENSE ACCOUNT MATRIX

		.7	.8	.9	.10	.11	.12
				RECLAIMED	RECLAIMED	RECLAIMED	RECLAIMED
				WATER	WATER	WATER	WATER
ACCT.		CUSTOMER	ADMIN. &	TREATMENT	TREATMENT	DISTRIBUTION	DISTRIBUTION
NO.	ACCOUNT NAME	ACCOUNTS	GENERAL	EXPENSES-	EXPENSES-	EXPENSES-	EXPENSES-
		EXPENSE	EXPENSES	OPERATIONS	MAINTENANCE	OPERATIONS	MAINTENANCE
(a)	(b)	(j)	(k)	(1)	(m)	(n)	(0)
701	Salaries and Wages - Employees	\$ -	\$ 347,834	\$-	\$ -	\$ -	\$-
703	Salaries and Wages - Officers,						
	Directors and Majority Stockholders	-	-	-	-	-	-
704	Employee Pensions and Benefits	-	97,452	-	-	-	-
710	Purchased Sewage Treatment						
711	Sludge Removal Expense						
715	Purchased Power	-	_	-		-	
716	Fuel for Power Purchased	-	-	-		-	
718	Chemicals			-	-	-	-
720	Materials and Supplies	-	_	-	-	-	-
731	Contractual Services-Engineering	-	30,272	-	-	-	-
732	Contractual Services - Accounting	-	-	-	-	-	-
733	Contractual Services - Legal	-	44,405	-	-	-	-
734	Contractual Services - Mgt. Fees	-	3,488,667	-	-	-	-
735	Contractual Services - Testing	-	-	-	-	-	-
736	Contractual Services - Other	-	4,899	-	-	-	-
741	Rental of Building/Real Property	-	32,942	-	-	-	-
742	Rental of Equipment	-	-	-	-	-	-
750	Transportation Expenses	-	33,359	-	-	-	-
756	Insurance - Vehicle	-	9,085	-	-	-	-
757	Insurance - General Liability	-	23,843	-	-	-	-
758	Insurance - Workman's Comp.	-	8,355	-	-	-	-
759	Insurance - Other	-	53,714	-	-	-	-
760	Advertising Expense		524				
766	Regulatory Commission Expenses						
	- Amortization of Rate Case Expense		85,353				
767	Regulatory Commission ExpOther	-	15,011	_	-	-	-
770	Bad Debt Expense	100,094					
775	Miscellaneous Expenses	219,401	17,786	-	-	-	-
			¢ 4.000.501	*			*
	Total Wastewater Utility Expenses	\$ <u>319,494</u>	\$ 4,293,501	\$	\$	\$	\$

#### SUNSHINE WATER SERVICES COMPANY

#### SYSTEM NAME / COUNTY : <u>TIERRA VERDE / PINELLAS</u>

WATER METER SIZE (a)	TYPE OF WATER METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF WATER METERS (d)	TOTAL NUMBEI OF METER EQUIVALENTS (c x d) (e)
All Residential	**	1.0	980	980
5/8"	Displacement	1.0	10	10
3/4"	Displacement	1.5	1	2
1"	Displacement	2.5	20	50
1 1/2"	Displacement or Turbine	5.0	29	145
2"	Displacement, Compound or Turbine	8.0	37	296
3"	Displacement	15.0		
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0	1	25
4"	Turbine	30.0		
6"	Displacement or Compound	50.0	2	100
6"	Turbine	62.5		
8"	Compound	80.0	1	80
8"	Turbine	90.0		
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		

#### CALCULATION OF THE WASTEWATER SYSTEM METER EQUIVALENTS

#### 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:

135.211/365/280=1,323 ERC's

S-11 GROUP \_\_\_\_\_ SYSTEM <u>TIERRA VERDE</u>

# SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT 31-Dec-23

REVISED

# SYSTEM NAME / COUNTY <u>TIERRA VERDE / PINELLAS</u>

# WASTEWATER TREATMENT PLANT INFORMATION

Provide a separate sheet for each wastewater treatment facility

Permitted Capacity	All sewage pumped to City of St. Petersburg	 
Basis of Permit Capacity	N/A	 
Manufacturer	N/A	 
Туре	N/A	 
Hydraulic Capacity	N/A	 
Average Daily Flow	0.370 mgd	 
Total Gallons of Wastewater Treated	125.386 mg	 
Method of Effluent Disposal	N/A	

S-12 GROUP \_\_\_\_\_ SYSTEM \_<u>TIERRA VERDE</u>\_\_\_

r

# SUNSHINE WATER SERVICES COMPANY

# SYSTEM NAME / COUNTY <u>TIERRA VERDE / PINELLAS</u>

# **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
2. Maximum number of ERCs* which can be served
3. Present system connection capacity (in ERCs*) using existing lines
4. Future connection capacity (in ERCs*) upon service area buildout
5. Estimated annual increase in ERCs*0-5
6. Describe any plans and estimated completion dates for any enlargements or improvements of this system 2023 - Rehab 16 manholes along Pinellas Bayway. Clean & CCTV 6,000 LF of 18" GSM along Pinellas Bayway.
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.
8. If the utility does not engage in reuse, has a reuse feasibility study been completed? <u>N/A</u>
If so, when?
9. Has the utility been required by the DEP or water management district to implement reuse? <u>N/A</u>
If so, what are the utility's plans to comply with this requirement? <u>N/A</u>
10. When did the company last file a capacity analysis report with the DEP?
<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?</li> <li>c. When will construction begin?</li> <li>d. Attach plans for funding the required upgrading.</li> <li>e. Is this system under any Consent Order with DEP?</li> </ul> </li> </ul>
12. Department of Environmental Protection ID # <u>N/A</u>

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

S-13 GROUP \_\_\_\_\_ SYSTEM \_<u>TIERRA VERDE</u>\_\_\_

#### SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT 31-Dec-23

#### SYSTEM NAME / COUNTY :

# <u>SUN 'N LAKES OF LAKE PLACID / HIGHLANDS</u>

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)
		1.0	105	105
All Residential		1.0	125	125
5/8"	Displacement	1.0	3	3
3/4"	Displacement	1.5		0
1"	Displacement	2.5	4	10
1 1/2"	Displacement or Turbine	5.0		0
2"	Displacement, Compound or Turbine	8.0	1	8
3"	Displacement	15.0		0
3"	Compound	16.0		0
3"	Turbine	17.5		0
4"	Displacement or Compound	25.0	3	75
4"	Turbine	30.0		0
6"	Displacement or Compound	50.0		0
6"	Turbine	62.5		0
8"	Compound	80.0		0
8"	Turbine	90.0		0
10"	Compound	115.0		0
10"	Turbine	145.0		0
12"	Turbine	215.0		
** Dee Ann Estates (70 u	221			

#### CALCULATION OF THE WASTEWATER SYSTEM METER EQUIVALENTS

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:

7.263/280/365=71 ERC's

S-11 GROUP \_\_\_\_\_ SYSTEM \_<u>LAKE PLACID</u>\_\_\_

#### SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT 31-Dec-23

#### SYSTEM NAME / COUNTY : SUN 'N LAKES OF LAKE PLACID / HIGHLANDS

# WASTEWATER TREATMENT PLANT INFORMATION

Provide a separate sheet for each wastewater treatment facility

Permitted Capacity	0.090 mgd	 
Basis of Permit Capacity (1)	AADF	 
Manufacturer	Marolf	 
Туре (2)	Ext. Aeration	 
Hydraulic Capacity	0.100 mgd	 
Average Daily Flow	0.020 mgd	 
Total Gallons of Wastewater Treated	7.263 mg	 
Method of Effluent Disposal	Perc Ponds	

(1) 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 <u>LAKE PLACID</u>

#### SUNSHINE WATER SERVICES COMPANY

SYSTEM NAME / COUNTY :

#### SUN 'N LAKES OF LAKE PLACID / HIGHLANDS

1. Present number of ERCs* now being served	
<ol> <li>Present system connection capacity (in ERCs*) using existing lines <u>321</u></li> <li>Future connection capacity (in ERCs*) upon service area buildout <u>321</u></li> <li>Estimated annual increase in ERCs* <u>0-5</u></li> </ol>	
<ul> <li>4. Future connection capacity (in ERCs*) upon service area buildout <u>321</u></li> <li>5. Estimated annual increase in ERCs* <u>0-5</u></li> </ul>	
5. Estimated annual increase in ERCs*0-5	
6. Describe any class and astronomical completion dates for any milanoments or improvements of this system.	
2023: Rehab Master LS-1 and rehab manhole at LS-1. Replace meter can, disconnect and unistrut on LS-2.	
<ol> <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. <u>None</u></li> <li>8. If the utility does not engage in reuse, has a reuse feasibility study been completed? <u>No</u></li> <li>If so, when? <u>N/A</u></li> </ol>	
9. Has the utility been required by the DEP or water management district to implement reuse? <u>No</u>	
If so, what are the utility's plans to comply with this requirement? <u>N/A</u>	
10. When did the company last file a capacity analysis report with the DEP?	
11. 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?       N/A         c. When will construction begin?       N/A         d. Attach plans for funding the required upgrading.       No         e. Is this system under any Consent Order with DEP?       No	
12. Department of Environmental Protection ID # FLA014386	

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

S-13 GROUP\_\_\_\_\_ SYSTEM <u>LAKE PLACID</u>\_\_\_\_

### SUNSHINE WATER SERVICES COMPANY

CYPRESS LAKES / POLK

YEAR OF REPORT 31-Dec-23

#### SYSTEM NAME / 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 Residential		1.0	1.604	1.604
5/8"	Dimlessment	1.0	1,604	1,604
3/4"	Displacement	1.5	4	4
1"	Displacement Displacement	2.5		
1 1/2"	Displacement or Turbine	5.0	<u>1</u>	
2"	Displacement, Compound or Turbine		2	16
3"	Displacement	15.0		0
3"	Compound	15.0		0
3"	Turbine	17.5		0
4"	Displacement or Compound	25.0		0
4"	Turbine	30.0		0
6"	Displacement or Compound	50.0		0
6"	Turbine	62.5		0
8"	Compound	80.0		0
8"	Turbine	90.0		<u> </u>
10"	Compound	115.0		$ \begin{array}{r} 0 \\ 3 \\ 0 \\ 16 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0$
10"	Turbine	145.0		0
12"	Turbine	215.0		0
	Total Wastewater System Meter Equi	valents		1,627

### 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:

39.880/365/280=390 ERC's

S-11 GROUP SYSTEM <u>CYPRESS LAKES</u>

SUNSHINE WATER SERVICES COMPANY

SYSTEM NAME / COUNTY :

### CYPRESS LAKES / POLK

#### WASTEWATER TREATMENT PLANT INFORMATION Provide a separate sheet for each wastewater treatment facility

Permitted Capacity	0.190 mgd	
Basis of Permit Capacity (1)	3MADF	
Manufacturer	Poured-In-Place & Tube Tanks	
Туре (2)	Ext. Aeration	
Hydraulic Capacity	0.190 mgd	
Average Daily Flow	0.109 mgd	
Total Gallons of Wastewater Treated	39.880 mg Golf	
Method of Effluent Disposal	Course Irrigation	

 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 <u>CYPRESS LAKES</u>\_\_\_

SYSTEM NAME / COUNTY :

CYPRESS LAKES / POLK

### OTHER WASTEWATER SYSTEM INFORMATION

	Furnish information below for each system. A separate page should be supplied where nece	essary.
1. Present number of ERCs*	* now being served <u>1,326</u>	
2. Maximum number of ERG	Cs* which can be served	
3. Present system connection	on capacity (in ERCs*) using existing lines <u>1.650</u>	
4. Future connection capacit	ty (in ERCs*) upon service area buildout <u>1.650</u>	
5. Estimated annual increase	e in ERCs*10	
6. Describe any plans and es 2023 - Install SCADA RTU's	stimated completion dates for any enlargements or improvements of this system s at WWTP, LS 1 & LS 4.	
provided to each, if known. 8. If the utility does not engr	s a means of effluent disposal, attach a list of the reuse end users and the amount of reuse <u>Cypress Lakes Golf Course - 0.107 mgd</u> age in reuse, has a reuse feasibility study been completed? <u>N/A</u> <u>N/A</u>	
9. Has the utility been require	ired by the DEP or water management district to implement reuse? <u>N/A</u>	
If so, what are the	ne utility's plans to comply with this requirement? <u>N/A</u>	
10. When did the company la	last file a capacity analysis report with the DEP?2018	
<ul> <li>a. Attach a descr</li> <li>b. Have these places</li> <li>c. When will condition d. Attach plans f</li> </ul>	es not meet the requirements of DEP rules: ription of the plant upgrade necessary to meet the DEP rules. lans been approved by DEP?	
12. Department of Environm		

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

S-13 GROUP\_\_\_\_\_ SYSTEM \_\_\_\_\_YDESS LAKES\_\_\_

### SUNSHINE WATER SERVICES COMPANY

EAGLE RIDGE / LEE

#### YEAR OF REPORT 31-Dec-23

#### SYSTEM NAME / 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) (c)
All Residential		1.0	774	774
5/8"	Displacement	1.0	11	11
3/4"	Displacement	1.5		0
1"	Displacement	2.5	16	40
1 1/2"	Displacement or Turbine	5.0	37	185
2"	Displacement, Compound or Turbine	8.0	27	216
3"	Displacement	15.0	<u> </u>	15
3"	Compound	16.0		$ \begin{array}{c}                                     $
3"	Turbine	17.5		0
4"	Displacement or Compound	25.0		0
4"	Turbine	30.0		0
6"	Displacement or Compound	50.0		0
6"	Turbine	62.5		0
8"	Compound	80.0		0
8"	Turbine	90.0	]	
10"	Compound	115.0	1	0
10"	Turbine	145.0	]	0
12"	Turbine	215.0	1	0
	Total Wastewater System Meter Equ	ivalents		1,241

#### 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:

78.492/365/280=768 ERC's

S-11 GROUP \_\_\_\_\_ SYSTEM \_<u>Eagle Ridge</u>

### SUNSHINE WATER SERVICES COMPANY

CROSS CREEK / LEE

#### YEAR OF REPORT 31-Dec-23

#### SYSTEM NAME / 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) (c)
All Residential	Master account	1.0	1	905
5/8"	Displacement	1.0		
3/4"	Displacement	1.5		
1"	Displacement	2.5	[	
1 1/2"	Displacement or Turbine	5.0		
2"	Displacement, Compound or Turbine	8.0		
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	1 —	
10"	Turbine	145.0	1 —	
12"	Turbine	215.0	1 —	
	Total Wastewater System Meter Equi	ivalents		905

#### 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:

16.902/365/280=165 ERC's

S-11 GROUP\_ SYSTEM <u>Cross Creek</u>

### SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT 31-Dec-23

SYSTEM NAME / COUNTY :

### EAGLE RIDGE / LEE

### WASTEWATER TREATMENT PLANT INFORMATION Provide a separate sheet for each wastewater treatment facility

Permitted Capacity	0.318 mgd	 
Basis of Permit Capacity (1)	TMADF	 
Manufacturer	Davco	 
Type (2)	Ext Aeration	 
Hydraulic Capacity	0.318 mgd	 
Average Daily Flow	0.215 mgd	 
Total Gallons of Wastewater Treated	78.492 mg	 
Method of Effluent Disposal	Golf Course Irrigation	

(1) 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 \_<u>Eagle Ridge</u>\_\_\_\_

### SYSTEM NAME / COUNTY :

### CROSS CREEK / LEE

#### YEAR OF REPORT 31-Dec-23

#### WASTEWATER TREATMENT PLANT INFORMATION Provide a separate sheet for each wastewater treatment facility

Permitted Capacity	0.249 mgd	 
Basis of Permit Capacity (1)	MMADF	 
Manufacturer	Marolf	 
Туре (2)	Extended Aeration	 
Hydraulic Capacity	0.249 mgd	 
Average Daily Flow	0.046 mgd	 
Total Gallons of Wastewater Treated	16.902 mg	 
Method of Effluent Disposal	Golf Course Irrigation	

(1) 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 <u>Cross Creek</u>\_\_\_\_\_

EAGLE RIDGE / LEE

YEAR OF REPORT 31-Dec-23

SYSTEM NAME / 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 1,630
2. Maximum number of ERCs* which can be served 1,817
3. Present system connection capacity (in ERCs*) using existing lines
4. Future connection capacity (in ERCs*) upon service area buildout <u>1.817</u>
5. Estimated annual increase in ERCs*0
6. Describe any plans and estimated completion dates for any enlargements or improvements of this system 2023 - Planning and engineering to replace ER Generator. Engineering & design to replace headworks & odor
control.
reuse provided to each, if known. <u>Eagle Ridge Golf and Country Club - 0.215 mgd</u> 8. If the utility does not engage in reuse, has a reuse feasibility study been completed? <u>N/A</u> If so, when?
9. Has the utility been required by the DEP or water management district to implement reuse?
If so, what are the utility's plans to comply with this requirement?
10. When did the company last file a capacity analysis report with the DEP?
11. 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?         N/A         c. When will construction begin?         N/A         d. Attach plans for funding the required upgrading.         e. Is this system under any Consent Order with DEP?
12. Department of Environmental Protection ID #FLA014498

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

S-13 GROUP\_\_\_\_\_ SYSTEM <u>Eagle Ridge</u>

CROSS CREEK/LEE

YEAR OF REPORT 31-Dec-23

SYSTEM NAME / COUNTY :

### OTHER WASTEWATER SYSTEM INFORMATION

Furnish information below for each system. A separate page should be supplied w	here necessary.
Present number of ERCs* now being served908	_
2. Maximum number of ERCs* which can be served908	_
3. Present system connection capacity (in ERCs*) using existing lines908	_
4. Future connection capacity (in ERCs*) upon service area buildout908	_
5. Estimated annual increase in ERCs*0_	
<ol> <li>Describe any plans and estimated completion dates for any enlargements or improvements of this system 2023 - Replace actuator valves &amp; flow meters.</li> </ol>	
<ol> <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. <u>Cross Creek Golf Course - 0.046 mgd</u></li> <li>8. If the utility does not engage in reuse, has a reuse feasibility study been completed? <u>N/A</u></li> </ol>	
If so, when?	
9. Has the utility been required by the DEP or water management district to implement reuse? <u>No</u>	_
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?       2022	_
11. 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?       N/A         c. When will construction begin?       N/A         d. Attach plans for funding the required upgrading.       e. Is this system under any Consent Order with DEP?	
12. Department of Environmental Protection ID #FLA014505	

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

S-13 GROUP\_\_\_\_\_ SYSTEM <u>Cross Creek</u>

### SUNSHINE WATER SERVICES COMPANY

MID-COUNTY / PINELLAS

#### YEAR OF REPORT 31-Dec-23

SYSTEM NAME / 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 Residential		1.0	2,088	2,088
5/8"	Displacement	1.0	40	40
3/4"	Displacement	1.5		0
1"	Displacement	2.5	66	165
1 1/2"	Displacement or Turbine	5.0	38	190
2"	Displacement, Compound or Turbine	8.0	36	288
3"	Displacement	15.0		288
3"	Compound	16.0		0
3"	Turbine	17.5		0
4"	Displacement or Compound	25.0		0
4"	Turbine	30.0		0
6"	Displacement or Compound	50.0	7	350
6"	Turbine	62.5		0
8"	Compound	80.0	1	80
8"	Turbine	90.0		80
10"	Compound	115.0	1 — 1	0
10"	Turbine	145.0	1	0
12"	Turbine	215.0	1	0
	Total Wastewater System Meter Equiv	alents		3,201

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

ERC Calculation:

276.785/365/280=2,708 ERC's

S-11 GROUP SYSTEM <u>MID-COUNTY</u>

### SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT 31-Dec-23

SYSTEM NAME / COUNTY :

### MID-COUNTY / PINELLAS

### WASTEWATER TREATMENT PLANT INFORMATION Provide a separate sheet for each wastewater treatment facility

Permitted Capacity	0.900 mgd	 
Basis of Permit Capacity (1)	AADF	 
Manufacturer	MAROLF Advanced	 
Type (2)	Advanced	 
Hydraulic Capacity	0.900 mgd	 
Average Daily Flow	0.758 mgd	 
Total Gallons of Wastewater Treated	276.785 mg	 
Method of Effluent Disposal	Surface Discharge	

(1) 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 \_<u>MID-COUNTY</u>\_\_\_\_

MID-COUNTY / PINELLAS

YEAR OF REPORT 31-Dec-23

SYSTEM NAME / 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 served5,694	
2. Maximum number of ERCs* which can be served5,800	
3. Present system connection capacity (in ERCs*) using existing lines5,800	
4. Future connection capacity (in ERCs*) upon service area buildout5,800	
5. Estimated annual increase in ERCs* <u>0-5</u>	
<u>6. Describe any plans and estimated completion dates for any enlargements or improvements of this system</u> <u>2023 - Begin 2 year MBR WTP conversion project. Complete FDOT ROW relocation of FM. CubeSmart FM,</u> <u>Dogtopia FM and Riviera Estates gravity main relocation. Design &amp; Engineering for LS-4 upgrade - new generator</u> and ATS. Completion of lining project for clay gravity sewer main.	_
and ATS. Completion of mining project for day gravity sewer main.	_
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. <u>None</u>	_
8. If the utility does not engage in reuse, has a reuse feasibility study been completed? <u>Yes</u>	
If so, when?2018	
9. Has the utility been required by the DEP or water management district to implement reuse? Yes SB64 by 2032	
If so, what are the utility's plans to comply with this requirement? Currently evaluating options available.	
If so, what are the utility's plans to comply with this requirement?       Currently evaluating options available.         10. When did the company last file a capacity analysis report with the DEP?       2019	

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

S-13 GROUP\_\_\_\_\_ SYSTEM Mid-County

### SUNSHINE WATER SERVICES COMPANY

LAKE GROVES / LAKE

#### YEAR OF REPORT 31-Dec-23

#### SYSTEM NAME / COUNTY :

### CALCULATION OF THE WASTEWATER SYSTEM METER EQUIVALENTS

acement acement acement acement or Turbine acement, Compound or Turbine acement	1.0 1.0 1.5 2.5 5.0 8.0 15.0 16.0	6,013 20 15 2 2 2 	
acement acement acement or Turbine acement, Compound or Turbine acement	1.0 1.5 2.5 5.0 8.0 15.0	<u>20</u> <u>15</u>	
acement acement acement or Turbine acement, Compound or Turbine acement	1.5 2.5 5.0 8.0 15.0	15	0 38 10 16
acement acement or Turbine acement, Compound or Turbine acement	2.5 5.0 8.0 15.0		38 10 16
acement or Turbine acement, Compound or Turbine acement	5.0 8.0 15.0		10 16
acement, Compound or Turbine acement	8.0 15.0	<u> </u>	16
acement	15.0		
			0
			0
ine	17.5		0
		1	25
ine		- <u> </u>	0
			0
ine			0
		3	240
ine			0
pound	115.0	1	115
ine	145.0	2	290
ine	215.0	1 — 1	0
	accement or Compound ne ound n	ne         30.0           accement or Compound         50.0           ne         62.5           ound         80.0           ne         90.0           ound         115.0           ne         145.0           ne         215.0	ne     30.0       accement or Compound     50.0       ne     62.5       ound     80.0       ae     90.0       ound     115.0       ne     145.0       ne     215.0

#### 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:

284.469/365/280=2,783

S-11 GROUP \_\_\_\_\_ SYSTEM LAKE GROVES

### SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT 31-Dec-23

SYSTEM NAME / COUNTY :

### LAKE GROVES / LAKE

#### WASTEWATER TREATMENT PLANT INFORMATION Provide a separate sheet for each wastewater treatment facility

Permitted Capacity	0.999 mgd	 
Basis of Permit Capacity (1)	AADF	 
Manufacturer	US Filter 5-Stage	 
Туре (2)	Activated Sludge	 
Hydraulic Capacity	0.999 mgd	 
Average Daily Flow	0.802 mgd	 
Total Gallons of Wastewater Treated	292.723 mg Perc Ponds &	 
Method of Effluent Disposal	Residential Reuse	

(1) 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 <u>LAKE GROVES</u>

SYSTEM NAME / COUNTY :

LAKE GROVES / LAKE

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     5,607	_
2. Maximum number of ERCs* which can be served 5,714	-
3. Present system connection capacity (in ERCs*) using existing lines5607	
4. Future connection capacity (in ERCs*) upon service area buildout <u>N/A</u>	
5. Estimated annual increase in ERCs*500	
6. Describe any plans and estimated completion dates for any enlargements or improvements of this system 2023 - Lake Groves WWTF Improvements.	-
<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. 96.915 mg to <u>Mission Park, Citrus Highlands, Sawgrass Bay, Greater Lakes,</u> <u>Tradd's Landing, and Orange Tree subdivisions.</u> </li> <li>8. If the utility does not engage in reuse, has a reuse feasibility study been completed? N/A</li> </ul>	- -
If so, when?	-
9. Has the utility been required by the DEP or water management district to implement reuse? Yes	-
If so, what are the utility's plans to comply with this requirement? Reuse implemented in 2012.	-
10. When did the company last file a capacity analysis report with the DEP?	-
11. 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?       N/A         c. When will construction begin?       N/A         d. Attach a description of the plant upgrade necessary to meet the DEP rules.         e. Is this system under any Consent Order with DEP?       No	- -
12. Department of Environmental Protection ID #FLA010630	

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

S-13 GROUP\_\_\_\_\_ SYSTEM <u>LAKE GROVES</u>

### SYSTEM NAME / COUNTY : <u>BARRINGTON / LAKE</u>

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 Residential		1.0	148	148
5/8"	Dignlagement	1.0	140	
	Displacement	-		0
3/4"	Displacement	1.5		0
1"	Displacement	2.5		0
1 1/2"	Displacement or Turbine	5.0		0
2"	Displacement, Compound or			0
3"	Displacement	15.0		0
3"	Compound	16.0		0
3"	Turbine	17.5		0
4"	Displacement or Compound			0
4"	Turbine	30.0		0
6"	Displacement or Compound	50.0		0
6"	Turbine	62.5		0
8"	Compound	80.0		0
8"	Turbine	90.0		0
10"	Compound	115.0		0
10"	Turbine	145.0		0
12"	Turbine	215.0		0
	Total Wastewater System M	eter Equivalents		148

### CALCULATION OF THE WASTEWATER SYSTEM METER EQUIVALENTS

## 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:

8.81/365/280=86

S-11 GROUP\_\_\_\_\_ SYSTEM <u>BARRINGTON</u>\_\_\_\_

## SYSTEM NAME / COUNTY : <u>BARRINGTON / LAKE</u>

### WASTEWATER TREATMENT PLANT INFORMATION

Provide a separate sheet for each wastewater treatment facility

Permitted Capacity	0.049mgd
Basis of Permit Capacity (1)	AADF
Manufacturer	Mack Industries
Туре (2)	Aeration
Hydraulic Capacity	0.049mgd
Average Daily Flow, Annual	mgd
Total Gallons of Wastewater Treated	8.005 mg
Method of Effluent Disposal	Surface Discharge

(1) 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\_<u>BARRINGTON</u>

## SYSTEM NAME / COUNTY : <u>BARRINGTON / LAKE</u>

## 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     148       2. Maximum number of ERCs* reliable can be carried     148
<ol> <li>Maximum number of ERCs* which can be served 148</li> <li>Present system connection capacity (in ERCs*) using existing lines 148</li> </ol>
4. Future connection capacity (in ERCs*) upon service area buildout <u>N/A, system built out</u>
5. Estimated annual increase in ERCs*0
6. Describe any plans and estimated completion dates for any enlargements or improvements of this system None
7. If the utility uses reuse as a means of effluent disposal, attach a list of the reuse end users and the amount reuse provided to each, if known.
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 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?2016 (prior owner)
<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? N/A</li> <li>d. Attach a description of the plant upgrade necessary to meet the DEP rules.</li> <li>e. Is this system under any Consent Order with DEP? No</li> </ul> </li> </ul>
12. Department of Environmental Protection ID #   FLA416207

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

S-13 GROUP\_\_\_\_\_ SYSTEM <u>BARRINGTON</u>

### SUNSHINE WATER SERVICES COMPANY

CROWNWOOD / MARION

#### YEAR OF REPORT 31-Dec-23

#### SYSTEM NAME / 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 Residential		1.0	02	
	<b>D</b> . 1		92	92
5/8" 3/4"	Displacement	1.0	<u> </u>	1
3/4"	Displacement			
1 1/2"	Displacement	2.5		
	Displacement or Turbine		1	8
2"	Displacement, Compound or Turbine		<u> </u>	8
3"	Displacement	15.0		
•	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 Equi	valents		101

# 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:

5.412/365/280=53 ERC's

S-11 GROUP <u>Marion</u> SYSTEM <u>Crownwood</u>

### SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT 31-Dec-23

SYSTEM NAME / COUNTY :

### CROWNWOOD / MARION

### WASTEWATER TREATMENT PLANT INFORMATION Provide a separate sheet for each wastewater treatment facility

Permitted Capacity	.040 mgd	 
Basis of Permit Capacity (1)	TMADF	 
Manufacturer	McNeil Co.	 
Туре (2)	Ext. Aeration	 
Hydraulic Capacity	0.040 mgd	 
Average Daily Flow	<u>0.015</u> mgd	 
Total Gallons of Wastewater Treated	<u>5.412</u> mg	 
Method of Effluent Disposal	Perc Ponds	

(1) 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 <u>MARION</u> SYSTEM <u>Crownwood</u>

CROWNWOOD / MARION

SYSTEM NAME / COUNTY :

### OTHER WASTEWATER SYSTEM INFORMATION

Furnish information below for each system. A separate page should be suppl	ed where necessary.
1. Present number of ERCs* now being served85	
2. Maximum number of ERCs* which can be served143	
3. Present system connection capacity (in ERCs*) using existing lines143	-
4. Future connection capacity (in ERCs*) upon service area buildout143	_
5. Estimated annual increase in ERCs*0_	
<ol> <li>Describe any plans and estimated completion dates for any enlargements or improvements of this system None</li> </ol>	
provided to each, if known. <u>N/A</u> 8. If the utility does not engage in reuse, has a reuse feasibility study been completed? <u>Yes</u> If so, when? <u>2002</u>	-
9. Has the utility been required by the DEP or water management district to implement reuse? <u>No</u>	
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?       2022_	_
11. 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? <u>N/A</u> c. When will construction begin? <u>N/A</u> d. Attach plans for funding the required upgrading.     e. Is this system under any Consent Order with DEP? <u>No</u>	
12. Department of Environmental Protection ID #FLA012680	

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

S-13 GROUP <u>Marion</u> SYSTEM <u>Crownwood</u>

### SUNSHINE WATER SERVICES COMPANY

ORANGEWOOD / PASCO

#### YEAR OF REPORT 31-Dec-23

#### SYSTEM NAME / 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 Residential		1.0	244	244
	Di l			
5/8" 3/4"	Displacement	1.0	- <u> </u>	1
3/4"	Displacement	2.5	1	
1 1/2"	Displacement Displacement or Turbine	5.0		
2"	Displacement, Compound or Turbine	8.0		0
3"				0
3"	Displacement	15.0		0
3"	Compound			0
<u> </u>	Turbine	17.5 25.0		0
	Displacement or Compound		1	
<u>4"</u> 6"	Turbine	30.0		0
*	Displacement or Compound	50.0	1	0
6"	Turbine	62.5		
8"	Compound	80.0		0
<u>8"</u> 10"	Turbine	90.0		0
	Compound	115.0		0
10"	Turbine	145.0		0
12"	Turbine	215.0	1	0
	Total Wastewater System Meter Equiv	alents		248

#### 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:

N/A - All sewage pumped to Pasco County

S-11 GROUP Pasco SYSTEM Orangewood

### SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT 31-Dec-23

SYSTEM NAME / COUNTY :

### ORANGEWOOD / PASCO

#### WASTEWATER TREATMENT PLANT INFORMATION Provide a separate sheet for each wastewater treatment facility

Permitted Capacity	All sewage pumped to Pasco County		
Basis of Permit Capacity (1)	N/A		
Manufacturer	N/A		
Type (2)	N/A		
Hydraulic Capacity	N/A		
Average Daily Flow	0.012 mgd		
Total Gallons of Wastewater Treated	4.549 mg		
Method of Effluent Disposal	N/A		

(1) 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 <u>Pasco</u> SYSTEM <u>Orangewood</u>

ORANGEWOOD / PASCO

SYSTEM NAME / 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 served236
2. Maximum number of ERCs* which can be served256
3. Present system connection capacity (in ERCs*) using existing lines267
4. Future connection capacity (in ERCs*) upon service area buildout _256 (based on Master L/S pumping capacity)
5. Estimated annual increase in ERCs*0
6. Describe any plans and estimated completion dates for any enlargements or improvements of this system None.
<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. <u>N/A</u></li> <li>8. If the utility does not engage in reuse, has a reuse feasibility study been completed? <u>No</u></li> <li>If so, when?</li> </ul>
9. Has the utility been required by the DEP or water management district to implement reuse? <u>No</u>
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:         a. Attach a description of the plant upgrade necessary to meet the DEP rules.         b. Have these plans been approved by DEP?         c. When will construction begin?         d. Attach plans for funding the required upgrading.         e. Is this system under any Consent Order with DEP?
12. Department of Environmental Protection ID #N/A

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

S-13 GROUP <u>Pasco</u> SYSTEM <u>Orangewood</u>

### SUNSHINE WATER SERVICES COMPANY

SUMMERTREE / PASCO

#### YEAR OF REPORT 31-Dec-23

#### SYSTEM NAME / 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 Residential		1.0	1,205	1,205
5/8"	Displacement	1.0	1,205	1,203
3/4"	Displacement	1.0	1	
1"	Displacement	2.5	2	5
1 1/2"	Displacement or Turbine	5.0		0
2"	Displacement, Compound or Turbine		<u>1</u>	
3"	Displacement	15.0		0 8 0
3"	Compound	16.0		0
3"	Turbine	17.5		0
4"	Displacement or Compound	25.0		0
4"	Turbine	30.0		0
6"	Displacement or Compound	50.0		0
6"	Turbine	62.5		0
8"	Compound	80.0		0
8"	Turbine	90.0		
10"	Compound	115.0		0
10"	Turbine	145.0		0
12"	Turbine	215.0		0
	Total Wastewater System Meter Equi	valents		1219

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

### ERC Calculation:

N/A - All sewage pumped to Pasco County

S-11 GROUP Pasco SYSTEM Summertree S-12-PA UTILITY NAME:

### SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT 31-Dec-23 REVISED

SYSTEM NAME / COUNTY :

### SUMMERTREE / PASCO

### WASTEWATER TREATMENT PLANT INFORMATION Provide a separate sheet for each wastewater treatment facility

Permitted Capacity	All sewage pumpe	ed to Pasco County	
Basis of Permit Capacity (1)	N/A		
Manufacturer	N/A		
Туре (2)	N/A		
Hydraulic Capacity	N/A		
Average Daily Flow	0.088 mgd		
Total Gallons of Wastewater Treated	29.350 mg		
Method of Effluent Disposal	N/A		

(1) 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 <u>Pacso</u> SYSTEM <u>Summertree</u>

SYSTEM NAME / COUNTY :

### SUMMERTREE / PASCO

### 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 served1,120
2. Maximum number of ERCs* which can be served <u>All sewage pumped to Pasco County</u>
3. Present system connection capacity (in ERCs*) using existing lines <u>1.429</u>
4. Future connection capacity (in ERCs*) upon service area buildout <u>1,429</u>
5. Estimated annual increase in ERCs*2
6. Describe any plans and estimated completion dates for any enlargements or improvements of this system None
<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.</li> <li>8. If the utility does not engage in reuse, has a reuse feasibility study been completed? <u>No</u></li> <li>If so, when? <u>If so, when?</u></li> </ul>
9. Has the utility been required by the DEP or water management district to implement reuse? <u>No</u>
If so, what are the utility's plans to comply with this requirement? <u>N/A</u>
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:         a. Attach a description of the plant upgrade necessary to meet the DEP rules.         b. Have these plans been approved by DEP?       N/A         c. When will construction begin?       N/A         d. Attach plans for funding the required upgrading.       No         e. Is this system under any Consent Order with DEP?       No
12. Department of Environmental Protection ID #N/A - no plant

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

S-13 GROUP <u>Pasco</u> SYSTEM <u>Summertree</u>

### SUNSHINE WATER SERVICES COMPANY

LINCOLN HEIGHTS / SEMINOLE

YEAR OF REPORT 31-Dec-23

#### SYSTEM NAME / 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 Residential		1.0	220	220
5/8"	Displacement	1.0	239	239_
3/4"	Displacement	1.5		
1"	Displacement	2.5		
1 1/2"	Displacement or Turbine	5.0		
2"	Displacement, Compound or Turbine	8.0		
3"	Displacement	15.0		
3"	Compound	15.0	1	16
3"	Turbine	17.5	1	10
4"	Displacement or Compound	25.0		
4"	Turbine	30.0		
6"		50.0		
6"	Displacement or Compound Turbine	62.5		
8"		80.0		
8"	Compound Turbine	90.0		
10"		90.0		
10"	Compound			I
	Turbine	145.0		I
12"	Turbine	215.0		

#### CALCULATION OF THE WASTEWATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

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

(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:

As of July 2001, all wastewater treated by City of Sanford

S-11 GROUP <u>Seminole</u> SYSTEM <u>Lincoln Heights</u>

### SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT 31-Dec-23

SYSTEM NAME / COUNTY :

### LINCOLN HEIGHTS / SEMINOLE

#### WASTEWATER TREATMENT PLANT INFORMATION Provide a separate sheet for each wastewater treatment facility

Permitted Capacity	All sewage treated	by City of Sanford.	
Basis of Permit Capacity (1)			
Manufacturer	Bulk		
Туре (2)	Interconnect		
Hydraulic Capacity			
Average Daily Flow	0.081 mgd		
Total Gallons of Wastewater Treated	29.703 mg Bulk Interconnect		
Method of Effluent Disposal	with City of Sanford		

(1) 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 <u>Seminole</u> SYSTEM <u>Ravenna Park/Lincoln Heights</u>

SYSTEM NAME / COUNTY :

### LINCOLN HEIGHTS / SEMINOLE

### 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 served254
2. Maximum number of ERCs* which can be served
3. Present system connection capacity (in ERCs*) using existing linesN/A
4. Future connection capacity (in ERCs*) upon service area buildout <u>N/A</u>
5. Estimated annual increase in ERCs* <u>None</u>
6. Describe any plans and estimated completion dates for any enlargements or improvements of this system None
<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. <u>N/A</u></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? <u>No</u>
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?
<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?</li> <li>c. When will construction begin?</li> <li>d. Attach plans for funding the required upgrading.</li> <li>e. Is this system under any Consent Order with DEP?</li> </ul> </li> </ul>
12. Department of Environmental Protection ID #N/A

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

S-13 GROUP <u>Seminole</u> SYSTEM <u>Lincoln Heights</u>

### SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT 31-Dec-23

#### SYSTEM NAME / COUNTY :

## WEATHERSFIELD/SEMINOLE WEATHERSFIELD/SEMINOLE WEATHERSFIELD/TRAILWOOD/OAKLAND HILLS COMBINED 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 NUMBEI OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0	1,182	1,182
5/8"	Displacement	1.0	2	2
3/4"	Displacement	1.5		0
1"	Displacement	2.5	<u>3</u> <u>2</u>	8
1 1/2"	Displacement or Turbine	5.0		0
2"	Displacement, Compound or Turbine	8.0	2	16
3"	Displacement	15.0		0
3"	Compound	16.0		0
3"	Turbine	17.5		0
4"	Displacement or Compound	25.0		0
4"	Turbine	30.0		0
6"	Displacement or Compound	50.0		0
6"	Turbine	62.5		0
8"	Compound	80.0		0
8"	Turbine	90.0	1	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
10"	Compound	115.0	1	0
10"	Turbine	145.0	1	0
12"	Turbine	215.0	1	0

#### CALCULATION OF THE WASTEWATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

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

(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:

49.303/365/280=482 ERC's

S-11 Combined GROUP <u>Seminole</u> SYSTEM <u>Weathersfield</u>

### SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT 31-Dec-23 REVISED

SYSTEM NAME / COUNTY :

### WEATHERSFIELD/SEMINOLE

#### WASTEWATER TREATMENT PLANT INFORMATION Provide a separate sheet for each wastewater treatment facility

Permitted Capacity	100% of wastewater treated by	y City of Altamonte Springs	
Basis of Permit Capacity (1)	<u>N/A</u>		
Manufacturer	<u>N/A</u>		
Type (2)	<u>N/A</u>		
Hydraulic Capacity	N/A Estimated		
Average Daily Flow	0.135 mgd		
Total Gallons of Wastewater Treated (3)	Estimated 49.501 mg		
Method of Effluent Disposal	N/A		

(1) 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.

(3) Wastewater flow is not metered. Estimated flow equals 70% of water sold.

S-12 GROUP <u>Seminole</u> SYSTEM Weathersfield

SYSTEM NAME / COUNTY :

## WEATHERSFIELD/SEMINOLE

### 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
2. Maximum number of ERCs* which can be served1.250
3. Present system connection capacity (in ERCs*) using existing lines <u>1.208</u>
4. Future connection capacity (in ERCs*) upon service area buildout <u>1,208</u>
5. Estimated annual increase in ERCs* <u>None</u>
<ol> <li>Describe any plans and estimated completion dates for any enlargements or improvements of this system None.</li> </ol>
<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. <u>N/A</u></li> <li>8. If the utility does not engage in reuse, has a reuse feasibility study been completed? <u>No</u></li> <li>If so, when?</li> </ul>
9. Has the utility been required by the DEP or water management district to implement reuse? <u>No</u>
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? <u>N/A</u>
11. 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?       N/A         c. When will construction begin?       N/A         d. Attach plans for funding the required upgrading.       No         e. Is this system under any Consent Order with DEP?       No
12. Department of Environmental Protection ID # <u>N/A</u>

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

S-13 GROUP <u>Seminole</u> SYSTEM <u>Weathersfield</u>

### SUNSHINE WATER SERVICES COMPANY

#### YEAR OF REPORT 31-Dec-23

#### SYSTEM NAME / COUNTY :

## SANLANDO / SEMINOLE

## Sanlando & Longwood combined. 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)
Residential 5/8"		1.0	7,484	7,484
Residential 1"	Displacement	2.5	2,256	5,640
5/8"	Displacement	1.0	186	186
3/4"	Displacement	1.5	1	2
1"	Displacement	2.5	78	195
1 1/2"	Displacement or Turbine	5.0	101	505
2"	Displacement, Compound or Turbine	8.0	105	840
3"	Displacement	15.0	16	240
3"	Compound	16.0	12	192
3"	Turbine	17.5	1	18
4"	Displacement or Compound	25.0	15	375
4"	Turbine	30.0	1	0
6"	Displacement or Compound	50.0	1	50
6"	Turbine	62.5		63
8"	Compound	80.0	1	80
8"	Turbine	90.0		0
10"	Compound	115.0	1 — 1	0
10"	Turbine	145.0	1 —	0
12"	Turbine	215.0		0
	Total Wastewater System Meter Equ	ivalents		15,869

#### 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:

771.453/365/280=7,548

S-11 GROUP SYSTEM <u>SANLANDO</u>

### SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT 31-Dec-23

SYSTEM NAME / COUNTY :

# SANLANDO / SEMINOLE WEKIVA HUNT CLUB

WASTEWATER TREATMENT PLANT INFORMATION Provide a separate sheet for each wastewater treatment facility

Permitted Capacity	2.9 mgd	 
Basis of Permit Capacity (1)	AADF	 
Manufacturer	Sanitaire	 
Туре (2)	Ext. Aeration	 
Hydraulic Capacity	2.900 mgd	 
Average Daily Flow	2.114 mgd	 
Total Gallons of Wastewater Treated	771.453 mg Surface	 
	water	
Method of Effluent Disposal	discharge, perc ponds,	

(1) 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 <u>SANLANDO</u>

SANLANDO / SEMINOLE

SYSTEM NAME / COUNTY :

### OTHER WASTEWATER SYSTEM INFORMATION

	Furnish information below for each system. A separate page should be supplied where necessary.
1. Pres	sent number of ERCs* now being served
2. Max	ximum number of ERCs* which can be served <u>14,495</u>
3. Pres	sent system connection capacity (in ERCs*) using existing lines <u>13,995</u>
4. Futu	ure connection capacity (in ERCs*) upon service area buildout <u>13.995</u>
5. Esti	imated annual increase in ERCs*0-25
	scribe any plans and estimated completion dates for any enlargements or improvements of this system eted the replacment of the M- force main.
provide	ne utility uses reuse as a means of effluent disposal, attach a list of the reuse end users and the amount of reuse d to each, if known. Wekiva Golf Course 36.192 mg; Wekiva H.O.A. 4.959 mg; Sable H.O.A. 0.070 mg; Apopka 525.966 mg; Retreat at Lake Brantley 6.005 mg; and Belle Vista 39.684 mg.
8. If th	ne utility does not engage in reuse, has a reuse feasibility study been completed? <u>N/A</u>
	If so, when?
9. Has	the utility been required by the DEP or water management district to implement reuse?Yes
Comple	If so, what are the utility's plans to comply with this requirement? eted in 2002.
10. Wh	hen did the company last file a capacity analysis report with the DEP?
11. If t	he present system does not meet the requirements of DEP rules: a. Attach a description of the plant upgrade necessary to meet the DEP rules. <u>N/A</u> b. Have these plans been approved by DEP? <u>N/A</u>
	c. When will construction begin?N/A

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

S-13				
GROUP				
SYSTEM Sanlando				

### SUNSHINE WATER SERVICES COMPANY

SANDALHAVEN / CHARLOTTE

#### YEAR OF REPORT 31-Dec-23

SYSTEM NAME / 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 Residential		1.0	029	020
	D. 1	1.0	928	928
5/8" 3/4"	Displacement	1.0		23
3/4"	Displacement			
1 1/2"	Displacement	2.5	$\frac{3}{5}$	8 25
	Displacement or Turbine			
2"	Displacement, Compound or Turbine	8.0	13	104
3"	Displacement	15.0	1	
3"	Compound	16.0	<u> </u>	16
3"	Turbine	17.5		0
4"	Displacement or Compound	25.0		0
4"	Turbine	30.0		0
6"	Displacement or Compound	50.0	2	100
6"	Turbine	62.5		0
8"	Compound	80.0		0
8"	Turbine	90.0		0
10"	Compound	115.0		0
10"	Turbine	145.0		0
12"	Turbine	215.0		0
	Total Wastewater System Meter Equiv	valents		1,205

#### 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:

20.877/365/280 =204 ERC's

S-11 GROUP\_ SYSTEM Sandalhaven

### SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT 31-Dec-23 REVISED

SYSTEM NAME / COUNTY :

### SANDALHAVEN / CHARLOTTE

#### WASTEWATER TREATMENT PLANT INFORMATION Provide a separate sheet for each wastewater treatment facility

Permitted Capacity	All Sewage pumped to Englewood Water District	 
Basis of Permit Capacity	N/A	 
Manufacturer	N/A	 
Туре	N/A	 
Hydraulic Capacity	N/A	 
Average Daily Flow	0.057 mgd	 
Total Gallons of Wastewater Treated (1)	17.752 mg *	 
Method of Effluent Disposal	N/A	

(1) All sewage is pumped to the Englewood Water District for treatment and disposal.

\* The flow meter is not working properly and gallons treated is being estimated by Englewood Water District

S-12 GROUP \_\_\_\_\_\_ SYSTEM <u>Sandalhaven</u>

SANDALHAVEN / CHARLOTTE

SYSTEM NAME / COUNTY :

### OTHER WASTEWATER SYSTEM INFORMATION

Furnish information below for each system. A separate page should be supplied where necessary	<b>.</b>
1. Present number of ERCs* now being served1341	
2. Maximum number of ERCs* which can be served <u>1.578</u>	
3. Present system connection capacity (in ERCs*) using existing lines1,578	
4. Future connection capacity (in ERCs*) upon service area buildout	
5. Estimated annual increase in ERCs*0 - 10	
<ol> <li>Describe any plans and estimated completion dates for any enlargements or improvements of this system 2023 - Replaced riser pipes and fittings in master lift station 4.</li> </ol>	
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	
9. Has the utility been required by the DEP or water management district to implement reuse? <u>N/A</u>	
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? <u>N/A</u>	
<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?</li> <li>c. When will construction begin?</li> <li>d. Attach plans for funding the required upgrading.</li> <li>e. Is this system under any Consent Order with DEP?</li> </ul> </li> </ul>	
12. Department of Environmental Protection ID #N/A	

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

S-13 GROUP \_\_\_\_\_ SYSTEM <u>Sandalhaven</u>\_\_\_

### SUNSHINE WATER SERVICES COMPANY

FOREST LAKE ESTATES (LABRADOR) / PASCO

YEAR OF REPORT 31-Dec-23

#### SYSTEM NAME / 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 NUMBE OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0	927	927
5/8"	Displacement	1.0	2	2
3/4"	Displacement	1.5		0
1"	Displacement	2.5	1	3
1 1/2"	Displacement or Turbine	5.0	<u>2</u> <u>1</u>	0
2"	Displacement, Compound or Turbine	8.0		0
3"	Displacement	15.0		0
3"	Compound	16.0		0
3"	Turbine	17.5		0
4"	Displacement or Compound	25.0		0
4"	Turbine	30.0		0
6"	Displacement or Compound	50.0		$ \begin{array}{c}                                     $
6"	Turbine	62.5	1	63
8"	Compound	80.0		0
8"	Turbine	90.0		0
10"	Compound	115.0		0
10"	Turbine	145.0		0
12"	Turbine	215.0		0
	Total Wastewater System Meter Equi	valents		994

#### CALCULATION OF THE WASTEWATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

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

(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:

28.058/365/280=220 ERC's

S-11 GROUP

SYSTEM Forest Lake Estates (Labrador)

### SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT 31-Dec-23

#### SYSTEM NAME / COUNTY :

### FOREST LAKE ESTATES (LABRADOR) / PASCO

### WASTEWATER TREATMENT PLANT INFORMATION Provide a separate sheet for each wastewater treatment facility

Permitted Capacity	0.216 mgd	 
Basis of Permit Capacity (1)	TMADF	 
Manufacturer	Various Extended	 
Type (2)	Aeration	 
Hydraulic Capacity	0.216 mgd	 
Average Daily Flow	0.077 mgd	 
Total Gallons of Wastewater Treated	28.058 mg	 
Method of Effluent Disposal	Spray Field	

(1) 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 \_\_Forest Lake Estates (Labrador)\_\_\_\_

SYSTEM NAME / COUNTY :

### FOREST LAKE ESTATES (LABRADOR) / PASCO

### 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 served777
2. Maximum number of EF	Cs* which can be served <u>1,200</u>
3. Present system connection	n capacity (in ERCs*) using existing lines1.200
4. Future connection capac	y (in ERCs*) upon service area buildout1,200
5. Estimated annual increase	in ERCs*35
2023 - Design & bid new W	timated completion dates for any enlargements or improvements of this system VTP to replace existing. Addition of a new lift station. Install SCADA RTU's
at WWTP & Master LS.	
8. If the utility does not eng	
If so, when?	ge in reuse, has a reuse feasibility study been completed? <u>No</u>
9. Has the utility been requ	
9. Has the utility been requ If so, what are t	ed by the DEP or water management district to implement reuse? <u>No</u>
<ol> <li>9. Has the utility been required If so, what are the solution of the solution of</li></ol>	ed by the DEP or water management district to implement reuse? <u>No</u>

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

S-13 GROUP\_\_\_\_\_ SYSTEM Forest Lake Estates (Labrador)

### SUNSHINE WATER SERVICES COMPANY

PENNBROOKE / LAKE

#### YEAR OF REPORT 31-Dec-23

#### SYSTEM NAME / 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) (c)
All Residential		1.0	1.240	1.240
	<b>D</b> <sup>1</sup> 1	1.0	1,240	1,240
5/8" 3/4"	Displacement	1.0	3	0
3/4	Displacement	2.5		
1 1/2"	Displacement	5.0		
	Displacement or Turbine		2	5
2"	Displacement, Compound or Turbine		3	
3"	Displacement	15.0		
	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0		0
4"	Turbine	30.0		0
6"	Displacement or Compound	50.0		0
6"	Turbine	62.5		0
8"	Compound	80.0		0
8"	Turbine	90.0		0
10"	Compound	115.0		0
10"	Turbine	145.0		0
12"	Turbine	215.0		0
	Total Wastewater System Meter Equi	ivalents		1,257

#### 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:

20.297/365/280=199 ERC's

S-11 GROUP \_\_\_\_\_ SYSTEM \_<u>PENNBROOKE</u>\_\_

### SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT 31-Dec-23

SYSTEM NAME / COUNTY :

### PENNBROOKE / LAKE

### WASTEWATER TREATMENT PLANT INFORMATION Provide a separate sheet for each wastewater treatment facility

Permitted Capacity	0.180 mgd	 
Basis of Permit Capacity (1)	AADF	 
Manufacturer	Mack Industries	 
Туре (2)	Extended Aeration	 
Hydraulic Capacity	0.180 mgd	 
Average Daily Flow	0.056 mgd	 
Total Gallons of Wastewater Treated	20.297 mg Perc	 
	Ponds/ G.C.	
Method of Effluent Disposal	G.C. irrigation	

(1) 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 <u>\_PENNBROOKE</u>\_\_\_

PENNBROOKE / LAKE

SYSTEM NAME / COUNTY:

### OTHER WASTEWATER SYSTEM INFORMATION

Furnish information below for each system. A separate page should be supplied when	ere necessary.
Present number of ERCs* now being served1.253	
2. Maximum number of ERCs* which can be served	
3. Present system connection capacity (in ERCs*) using existing lines	
4. Future connection capacity (in ERCs*) upon service area buildout1.782	
5. Estimated annual increase in ERCs*0_	
6. Describe any plans and estimated completion dates for any enlargements or improvements of this system None	
<ol> <li>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. <u>Pennbrooke Fairways Golf Course - 0.031 mgd.</u></li> <li>If the utility does not engage in reuse, has a reuse feasibility study been completed? <u>N/A</u></li> <li>If so, when?</li> </ol>	_
9. Has the utility been required by the DEP or water management district to implement reuse? <u>N/A</u>	
If so, what are the utility's plans to comply with this requirement? <u>N/A</u>	-
10. When did the company last file a capacity analysis report with the DEP?       2015	-
11. 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?       N/A         c. When will construction begin?       N/A         d. Attach plans for funding the required upgrading.       e. Is this system under any Consent Order with DEP?       No	
12. Department of Environmental Protection ID # FLA 010570	

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

S-13 GROUP\_\_\_\_\_ SYSTEM <u>PENNBROOKE</u>\_ Reconciliation of Revenue to Regulatory Assessment Fee Revenue Wastewater Operations

## UTILITY NAME:

## SUNSHINE WATER SERVICES COMPANY

(A)	(B)	(C)	(D)
Accounts	Gross Wastewater Revenues per Sch S-9	Gross Wastewater Revenues per RAF Return	Difference (B)-(C)
Gross Revenues:			
Total Flat-Rate Revenues	-		0
Total Measured Revenues	27,701,029	28,551,283	(850,254)
Revenues from Public Authorities	-		0
Revenues from Other Systems	-		0
Interdepartmental Revenues	-		0
Total Other Wastewater Revenues	189,121	-	189,121
Reclaimed Water Sales	386,440	-	386,440
Total Wastewater Operating Revenue	28,276,590	28,551,283	(274,693)
Less: Expense for Purchased Wastewater from FPSC Regulated Utility			0
RAF Update filed in April 2024		(287,817)	287,817
Net Wastewater Operating Revenues * The \$13,124 difference is due to cell towo	28,276,590 er lease revenues wich are unregul	28,263,466 lated and not subject to RAFs	13,124