

CLASS "A" OR "B"

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

ANNUAL REPORT

OF

**SUNSHINE WATER SERVICES**

---

Exact Legal Name of Respondent

**WS251**

Certificate Number(s)

Submitted To The

STATE OF FLORIDA

Florida Public Service Commission

FOR THE

YEAR ENDED

**31-Dec-22**

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## GENERAL INSTRUCTIONS

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**

**CERTIFICATION OF ANNUAL REPORT**

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

YES	NO	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	1. The utility is in substantial compliance with the Uniform System of Accounts prescribed by the Florida Public Service Commission.

YES	NO	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	2. The utility is in substantial compliance with all applicable rules and orders of the Florida Public Service Commission.

YES	NO	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	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	NO	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	4. The annual report fairly represents the financial condition and results of operations of the respondent for the period presented and other information and statements presented in the the report as to the business affairs of the respondent are true, correct and complete for the period for which it represents.

Items Certified			
1.	2.	3.	4.
X	X	X	X

\_\_\_\_\_  
(Signature of Regulatory Manager of the utility) \*

1.	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 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-22

SUNSHINE WATER SERVICES - All systems Combined  
(Exact Name of Utility)

County: Various

List below the exact mailing address of the utility for which normal correspondence should be sent:

200 WEATHERSFIELD AVE  
ALTAMONTE SPRINGS, FL 32714

Telephone: 800-272-1919

E Mail Address: NONE

WEB Site: NONE

Sunshine State One-Call of Florida, Inc. Member Number LPU487

Name and address of person to whom correspondence concerning this report should be addressed:

JARED DEASON  
200 WEATHERSFIELD AVE  
ALTAMONTE SPRINGS, FL 32714

Telephone: 850-643-7326

List below the address of where the utility's books and records are located:

200 WEATHERSFIELD AVE  
ALTAMONTE SPRINGS, FL 32714

Telephone: 850-643-7326

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

ERNST & YOUNG LLP

Date of original organization of the utility: 10/15/1975

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

Individual Partnership Sub S Corporation 1120 Corporation

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

	Name	Percent Ownership
1.	CORIX U.S. Regulated Utilities	100%
2.		
3.		
4.		
5.		
6.		
7.		
8.		



**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.

- |   |
|---|
| <ul style="list-style-type: none"><li>A. The company was incorporated on October 15, 1975 and began operations on January 1, 1976. Subdivisions were acquired over time. All Florida system reorganized on January 1, 2016 to encompass all Florida systems and subdivisions.</li><li>B. The Company provides water and sewer utility services.</li><li>C. Maintain a high quality of service and to acquire other water and sewer facilities as feasible.</li><li>D. See attached schedule. We also have an office that services customers in Florida at:<br/>200 Weathersfield Avenue<br/>Altamonte Springs, FL 32714</li><li>E. There is a pattern of modest growth for a number of years and we expect it to continue in the future.</li><li>F. No significant transactions occurred in the current year.</li></ul> |
|---|

UTILITY NAME: SUNSHINE WATER SERVICES - All systems Combined

<b>YEAR OF REPORT</b> 31-Dec-22
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**PARENT / AFFILIATE ORGANIZATION CHART**

Current as of                      12/31/2022

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).

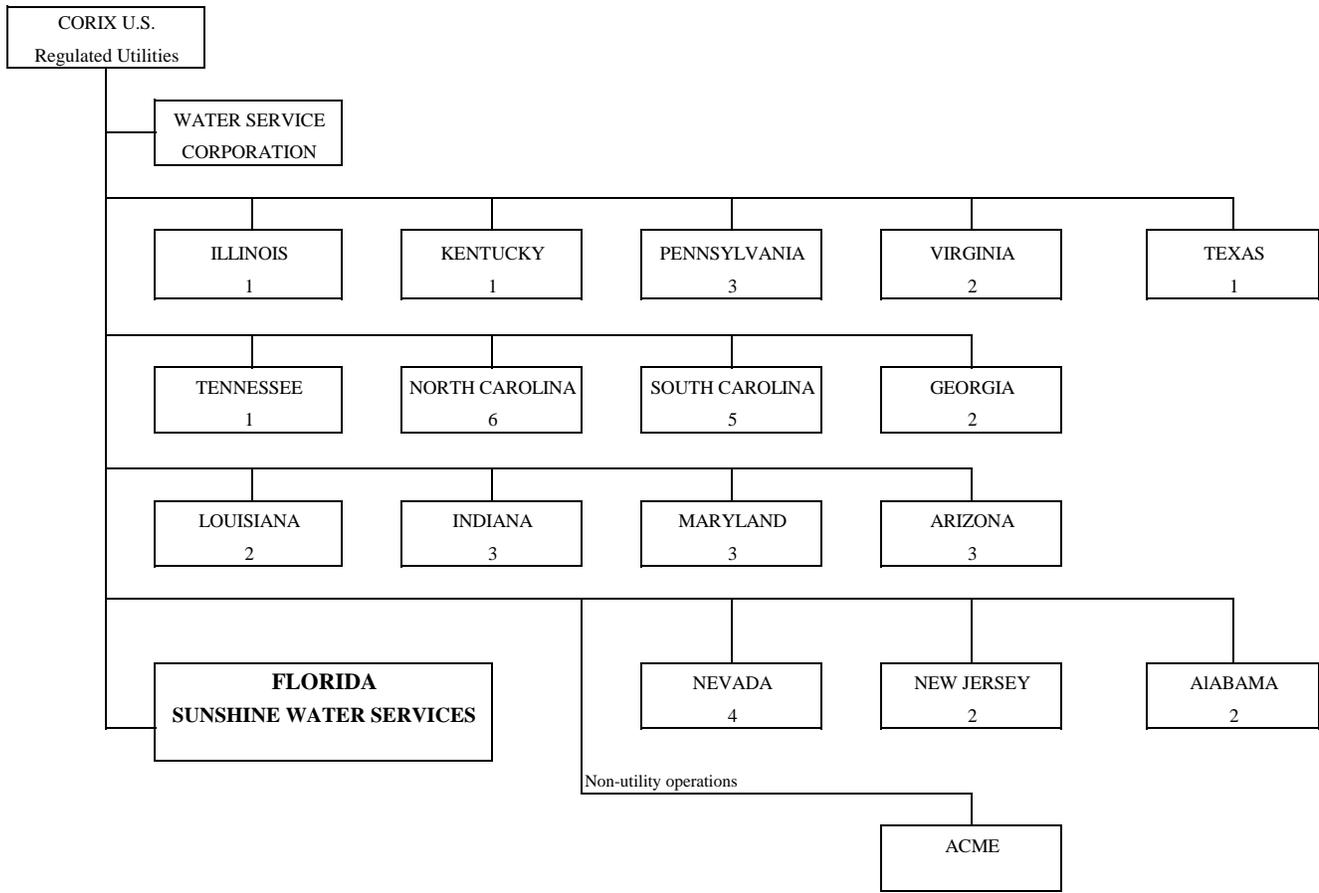
CORIX U.S. Regulated Utilities -- PARENT COMPANY

WATER SERVICE CORP. -- SERVICE COMPANY SUPPLYING MOST  
SERVICES REQUIRED BY UTILITY. (.e. Customer Service, Billing, Human Resources, etc.)

SUNSHINE WATER SERVICES -- provides for the operations of water and wastewater service in Florida  
staff.

SEE ATTACHED

**Parent And Affiliate Organizational Chart**



Corix U.S. Regulated Utilities (CUSRU) - Parent Company

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

NOTE: Within each state except Florida is the number of companies owned.

**COMPENSATION OF OFFICERS**

For each officer, list the time spent on respondent as an officer compared to time spent on total business activities and the compensation received as an officer from the respondent.			
NAME (a)	TITLE (b)	% OF TIME SPENT AS OFFICER OF THE UTILITY (c)	OFFICERS' COMPENSATION (d)
Bryce Mendenhall	President	N/A	\$ N/A
Shawn Elicegui	Vice President and Secretary	N/A	N/A
Jim Andrejko	Treasurer	N/A	N/A
		N/A	N/A
		N/A	N/A

**COMPENSATION OF DIRECTORS**

For each director, list the number of director meetings attended by each director and the compensation received as a director from the respondent.			
NAME (a)	TITLE (b)	NUMBER OF DIRECTORS' MEETINGS ATTENDED (c)	DIRECTORS' COMPENSATION (d)
Lisa Sparrow	Chairman & CEO	0	\$ N/A
Catherine Heigel	Chief Operating Officer (COO)	0	N/A
Lisa Sparrow	Director	0	N/A
Catherine Heigel	Director	0	N/A



**AFFILIATION OF OFFICERS AND DIRECTORS**

<p>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.</p>			
NAME (a)	PRINCIPLE OCCUPATION OR BUSINESS AFFILIATION (b)	AFFILIATION OR CONNECTION (c)	NAME AND ADDRESS OF AFFILIATION OR CONNECTION (d)
Lisa Sparrow	Chairman & CEO	DIRECTOR	CUSRU & SUBSIDIARIES CHICAGO IL
Vacant	Chief Operating Officer (COO)	DIRECTOR	CUSRU & SUBSIDIARIES CHICAGO IL
Lisa Sparrow	Director	DIRECTOR	CUSRU & SUBSIDIARIES CHICAGO IL
Vacant	Director	DIRECTOR	CUSRU & SUBSIDIARIES CHICAGO IL
Bryce Mendenhall	President	OFFICER	CUSRU & SUBSIDIARIES CHICAGO IL
Shawn Elicegui	Vice President and Secretary	OFFICER	CUSRU & SUBSIDIARIES CHICAGO IL
Jim Andrejko	Treasurer	OFFICER	CUSRU & SUBSIDIARIES CHICAGO IL
			CUSRU & SUBSIDIARIES CHICAGO IL







# **FINANCIAL SECTION**

**COMPARATIVE BALANCE SHEET  
ASSETS AND OTHER DEBITS**

ACCT. NO. (a)	ACCOUNT NAME (b)	REF. PAGE (c)	PREVIOUS YEAR (d)	CURRENT YEAR (e)
<b>UTILITY PLANT</b>				
101-106	Utility Plant	F-7	\$ 296,426,247	\$ 316,845,657
108-110	Less: Accumulated Depreciation and Amortization	F-8	126,799,671	134,819,859
Net Plant			\$ 169,626,576	\$ 182,025,798
114-115	Utility Plant Acquisition adjustment (Net)	F-7	1,375,942	1,473,005
116 *	Other Utility Plant Adjustments		-	-
Total Net Utility Plant			\$ 171,002,518	\$ 183,498,803
<b>OTHER PROPERTY AND INVESTMENTS</b>				
121	Nonutility Property	F-9	-	228,499
122	Less: Accumulated Depreciation and Amortization		-	-
Net Nonutility Property			\$	\$
123	Investment In Associated Companies	F-10	-	-
124	Utility Investments	F-10	-	-
125	Other Investments	F-10	-	-
126-127	Special Funds	F-10	-	-
Total Other Property & Investments			\$ -	\$ -
<b>CURRENT AND ACCRUED ASSETS</b>				
131	Cash		-	-
132	Special Deposits	F-9	16,648	16,648
133	Other Special Deposits	F-9	-	-
134	Working Funds		-	-
135	Temporary Cash Investments		-	-
141-144	Accounts and Notes Receivable, Less Accumulated Provision for Uncollectible Accounts	F-11	5,991,855	6,380,616
145	Accounts Receivable from Associated Companies	F-12	78,191,003	74,039,458
146	Notes Receivable from Associated Companies	F-12	-	-
151-153	Material and Supplies		117,056	152,240
161	Stores Expense		-	-
162	Prepayments		-	-
171	Accrued Interest and Dividends Receivable		-	-
172 *	Rents Receivable		-	-
173 *	Accrued Utility Revenues		-	-
174	Misc. Current and Accrued Assets	F-12	1,748,804	1,533,567
Total Current and Accrued Assets			\$ 86,065,367	\$ 82,122,529

\* Not Applicable for Class B Utilities

**COMPARATIVE BALANCE SHEET  
ASSETS AND OTHER DEBITS**

ACCT. NO. (a)	ACCOUNT NAME (b)	REF. PAGE (c)	PREVIOUS YEAR (d)	CURRENT YEAR (e)
DEFERRED DEBITS				
181	Unamortized Debt Discount & Expense	F-13	\$ -	\$ -
182	Extraordinary Property Losses	F-13	-	-
183	Preliminary Survey & Investigation Charges		-	-
184	Clearing Accounts		-	-
185 *	Temporary Facilities		-	-
186	Misc. Deferred Debits	F-14	2,337,436	2,253,551
187 *	Research & Development Expenditures		-	-
190	Accumulated Deferred Income Taxes		-	-
Total Deferred Debits			\$ 2,337,436	\$ 2,253,551
<b>TOTAL ASSETS AND OTHER DEBITS</b>			<b>\$ 259,405,320</b>	<b>\$ 268,103,382</b>

\* Not Applicable for Class B Utilities

**NOTES TO THE BALANCE SHEET**

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

**COMPARATIVE BALANCE SHEET  
EQUITY CAPITAL AND LIABILITIES**

ACCT. NO. (a)	ACCOUNT NAME (b)	REF. PAGE (c)	PREVIOUS YEAR (d)	CURRENT YEAR (e)
<b>EQUITY CAPITAL</b>				
201	Common Stock Issued	F-15	\$ 200,000	\$ 200,000
204	Preferred Stock Issued	F-15	-	-
202, 205 *	Capital Stock Subscribed		-	-
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	58,814,728	66,034,243
216	Reacquired Capital Stock		-	-
218	Proprietary Capital (Proprietorship and Partnership Only)		-	-
Total Equity Capital			\$ 83,199,789	\$ 90,419,304
<b>LONG TERM DEBT</b>				
221	Bonds	F-15	-	-
222 *	Reacquired Bonds		-	-
223	Advances from Associated Companies	F-17	-	-
224	Other Long Term Debt	F-17	-	-
Total Long Term Debt			\$ -	\$ -
<b>CURRENT AND ACCRUED LIABILITIES</b>				
231	Accounts Payable		121,739,658	124,256,358
232	Notes Payable	F-18	-	-
233	Accounts Payable to Associated Companies	F-18	-	-
234	Notes Payable to Associated Companies	F-18	-	-
235	Customer Deposits		101,433	109,099
236	Accrued Taxes		1,216,217	816,512
237	Accrued Interest	F-19	282,235	326,919
238	Accrued Dividends		-	-
239	Matured Long Term Debt		-	-
240	Matured Interest		-	-
241	Miscellaneous Current & Accrued Liabilities	F-20	-	31,486
Total Current & Accrued Liabilities			\$ 123,339,544	\$ 125,540,374

\* Not Applicable for Class B Utilities

**COMPARATIVE BALANCE SHEET  
EQUITY CAPITAL AND LIABILITIES**

ACCT. NO. (a)	ACCOUNT NAME (b)	REF. PAGE (c)	PREVIOUS YEAR (d)	CURRENT YEAR (e)
<b>DEFERRED CREDITS</b>				
251	Unamortized Premium On Debt	F-13	\$ -	\$ -
252	Advances For Construction	F-20	35,452	35,452
253	Other Deferred Credits	F-21	6,217,680	5,840,015
255	Accumulated Deferred Investment Tax Credits		65,187	62,831
Total Deferred Credits			\$ <u>6,318,319</u>	\$ <u>5,938,298</u>
<b>OPERATING RESERVES</b>				
261	Property Insurance Reserve		\$ -	\$ -
262	Injuries & Damages Reserve		-	-
263	Pensions and Benefits Reserve		-	-
265	Miscellaneous Operating Reserves		-	-
Total Operating Reserves			\$ <u>-</u>	\$ <u>-</u>
<b>CONTRIBUTIONS IN AID OF CONSTRUCTION</b>				
271	Contributions in Aid of Construction	F-22	\$ 99,033,257	\$ 101,353,213
272	Accumulated Amortization of Contributions in Aid of Construction	F-22	57,750,919	60,492,677
Total Net C.I.A.C.			\$ <u>41,282,337</u>	\$ <u>40,860,536</u>
<b>ACCUMULATED DEFERRED INCOME TAXES</b>				
281	Accumulated Deferred Income Taxes - Accelerated Depreciation		\$ -	\$ -
282	Accumulated Deferred Income Taxes - Liberalized Depreciation		-	-
283	Accumulated Deferred Income Taxes - Other		5,265,331	5,344,871
Total Accumulated Deferred Income Tax			\$ <u>5,265,331</u>	\$ <u>5,344,871</u>
<b>TOTAL EQUITY CAPITAL AND LIABILITIES</b>			\$ <u>259,405,320</u>	\$ <u>268,103,382</u>

**COMPARATIVE OPERATING STATEMENT**

ACCT. NO. (a)	ACCOUNT NAME (b)	REF. PAGE (c)	PREVIOUS YEAR (d)	CURRENT YEAR * (e)
<b>UTILITY OPERATING INCOME</b>				
400	Operating Revenues	F-3(b)	\$ 43,858,503	\$ 45,790,250
469, 530	Less: Guaranteed Revenue and AFPI	F-3(b)	(184,763)	(47,019)
Net Operating Revenues			\$ 43,673,740	\$ 45,743,232
401	Operating Expenses	F-3(b)	\$ 22,238,099	\$ 25,362,852
403	Depreciation Expense:	F-3(b)	\$ 9,250,151	\$ 9,972,349
	Less: Amortization of CIAC	F-22	(2,606,501)	(2,741,758)
Net Depreciation Expense			\$ 6,643,651	\$ 7,230,591
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	3,530,541	3,884,680
409	Current Income Taxes	W/S-3	2,274,388	(478,452)
410.10	Deferred Federal Income Taxes	W/S-3	77,970	(234,176)
410.11	Deferred State Income Taxes	W/S-3	(100,031)	-
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			\$ 34,641,141	\$ 35,742,019
Net Utility Operating Income			\$ 9,032,599	\$ 10,001,213
469, 530	Add Back: Guaranteed Revenue and AFPI	F-3(b)	184,763	47,019
413	Income From Utility Plant Leased to Others		-	-
414	Gains (losses) From Disposition of Utility Property		381,325	41,162
420	Allowance for Funds Used During Construction		605,321	414,944
Total Utility Operating Income [Enter here and on Page F-3(c)]			\$ 10,204,008	\$ 10,504,338

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

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

<b>WATER SCHEDULE W-3 * (f)</b>	<b>WASTEWATER SCHEDULE S-3 * (g)</b>	<b>OTHER THAN REPORTING SYSTEMS (h)</b>
\$ 19,326,335 -	\$ 26,463,915 (47,019)	\$ -
\$ 19,326,335	\$ 26,416,896	\$ -
\$ 12,927,100	\$ 12,435,752	\$ -
4,651,575 (1,571,758)	5,320,774 (1,170,000)	-
\$ 3,079,817	\$ 4,150,774	\$ -
(21,121)	-	-
-	-	-
2,126,474	1,758,206	-
(261,905)	(216,547)	-
(128,188)	(105,988)	-
-	-	-
-	-	-
-	-	-
(1,290)	(1,066)	-
\$ 17,720,888	\$ 18,021,131	\$ -
\$ 1,605,447	\$ 8,395,765	\$ -
-	47,019	-
-	-	-
22,532	18,630	-
227,141	187,804	-
\$ 1,855,120	\$ 8,649,218	\$ -

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

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

ACCT. NO. (a)	ACCOUNT NAME (b)	REF. PAGE (c)	PREVIOUS YEAR (d)	CURRENT YEAR (e)
Total Utility Operating Income [from page F-3(a)]			\$ <u>10,204,008</u>	\$ <u>10,504,338</u>
<b>OTHER INCOME AND DEDUCTIONS</b>				
415	Revenues-Merchandising, Jobbing, and Contract Deductions		\$ -	\$ -
416	Costs & Expenses of Merchandising Jobbing, and Contract Work		-	-
419	Interest and Dividend Income		-	-
421	Nonutility Income		-	-
426	Miscellaneous Nonutility Expenses		(4,856)	(4,414)
Total Other Income and Deductions			\$ <u>(4,856)</u>	\$ <u>(4,414)</u>
<b>TAXES APPLICABLE TO OTHER INCOME</b>				
408.2	Taxes Other Than Income		\$ -	\$ -
409.2	Income Taxes		-	-
410.2	Provision for Deferred Income Taxes		-	-
411.2	Provision for Deferred Income Taxes - Credit		-	-
412.2	Investment Tax Credits - Net		-	-
412.3	Investment Tax Credits Restored to Operating Income		-	-
Total Taxes Applicable To Other Income			\$ -	\$ -
<b>INTEREST EXPENSE</b>				
427	Interest Expense	F-19	\$ <u>3,050,087</u>	\$ <u>3,280,410</u>
428	Amortization of Debt Discount & Expense	F-13	-	-
429	Amortization of Premium on Debt	F-13	-	-
Total Interest Expense			\$ <u>3,050,087</u>	\$ <u>3,280,410</u>
<b>EXTRAORDINARY ITEMS</b>				
433	Extraordinary Income		\$ -	\$ -
434	Extraordinary Deductions		-	-
409.3	Income Taxes, Extraordinary Items		-	-
Total Extraordinary Items			\$ -	\$ -
<b>NET INCOME</b>			\$ <u><u>7,149,065</u></u>	\$ <u><u>7,219,514</u></u>

Explain Extraordinary Income:

NONE

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UTILITY NAME: SUNSHINE WATER SERVICES - All systems Combined

<b>YEAR OF REPORT</b> <b>31-Dec-22</b>
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**SCHEDULE OF YEAR END RATE BASE**

ACCT. NO. (a)	ACCOUNT NAME (b)	REF. PAGE (c)	WATER UTILITY (d)	WASTEWATER UTILITY (e)
101	Utility Plant In Service	F-7	\$ 136,268,698	\$ 166,025,570
	Less:			
	Nonused and Useful Plant (1)			(928,928)
108	Accumulated Depreciation	F-8	64,634,302	70,185,557
110	Accumulated Amortization	F-8	-	-
271	Contributions In Aid of Construction	F-22	64,029,984	37,323,229
252	Advances for Construction	F-20	(35,452)	-
Subtotal			\$ 7,643,039	\$ 59,442,538
272	Add: Accumulated Amortization of Contributions in Aid of Construction	F-22	28,155,200	32,337,477
Subtotal			\$ 35,798,239	\$ 91,780,015
114	Plus or Minus: Acquisition Adjustments (2)	F-7	1,368,759	-
115	Accumulated Amortization of Acquisition Adjustments (2)	F-7	104,246	-
	Working Capital Allowance (3)		1,250,756	1,034,185
	Other (Specify): _____ _____ _____		_____ _____ _____	_____ _____ _____
RATE BASE			\$ 40,213,340	\$ 109,265,421
NET UTILITY OPERATING INCOME			\$ 1,605,447	\$ 8,395,765
ACHIEVED RATE OF RETURN (Operating Income / Rate Base)			3.99%	7.68%

NOTES :

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

<b>CLASS OF CAPITAL (a)</b>	<b>DOLLAR AMOUNT (2) (b)</b>	<b>PERCENTAGE OF CAPITAL (c)</b>	<b>ACTUAL COST RATES (3) (d)</b>	<b>WEIGHTED COST (c x d) (e)</b>
Common Equity	\$ 70,111,711	46.90%	9.75%	4.57%
Preferred Stock	-	0.00%	0.00%	0.00%
Long Term Debt	68,202,836	45.63%	4.98%	2.27%
Short Term Debt	5,710,245	3.82%	5.62%	0.21%
Customer Deposits	109,099	0.07%	2.00%	0.00%
Tax Credits - Zero Cost	-	0.00%	0.00%	0.00%
Tax Credits - Weighted Cost	-	0.00%	0.00%	0.00%
Deferred Income Taxes	5,344,871	3.58%	0.00%	0.00%
Other (Explain) Short Term Debt	-	0.00%	0.00%	0.00%
<b>Total</b>	\$ <u>149,478,761</u>	<u>100.00%</u>		<u>7.05%</u>

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

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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:	<u>9.75%</u>
Commission order approving Return on Equity:	<u>PSC-2021-0206-FOF-WS</u>

**APPROVED AFUDC RATE**

COMPLETION ONLY REQUIRED IF AFUDC WAS CHARGED DURING YEAR

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

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

UTILITY NAME:

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

<b>CLASS OF CAPITAL (a)</b>	<b>PER BOOK BALANCE (b)</b>	<b>NON-UTILITY ADJUSTMENTS (c)</b>	<b>NON-JURISDICTIONAL ADJUSTMENTS (d)</b>	<b>OTHER (1) ADJUSTMENTS SPECIFIC (e)</b>	<b>OTHER (1) ADJUSTMENTS PRO RATA (f)</b>	<b>CAPITAL STRUCTURE (g)</b>
Common Equity	\$ 386,523,564	\$			\$ (316,411,853)	\$ 70,111,711
Preferred Stock	-					-
Long Term Debt	376,000,000				(307,797,164)	68,202,836
Short Term Debt	31,480,391				(25,770,147)	5,710,245
Customer Deposits	109,099					109,099
Tax Credits - Zero Cost	-					-
Tax Credits - Weighted Cost	-					-
Deferred Inc. Taxes	5,344,871					5,344,871
Other (Explain) Short Term Debt	-				-	-
<b>Total</b>	<b>\$ 799,457,926</b>	<b>\$</b>			<b>\$ (649,979,164)</b>	<b>\$ 149,478,761</b>

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

NOT APPLICABLE

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**UTILITY PLANT  
ACCOUNTS 101 - 106**

ACCT. (a)	DESCRIPTION (b)	WATER (c)	WASTEWATER (d)	OTHER THAN REPORTING SYSTEMS (e)	TOTAL (f)
101	Plant Accounts: Utility Plant In Service	\$ 136,268,698	\$ 166,025,570	\$	\$ 302,294,268
102	Utility Plant Leased to Other				-
103	Property Held for Future Use	242,963	-		242,963
104	Utility Plant Purchased or Sold				-
105	Construction Work in Progress	(2,142,795)	16,451,221		14,308,425
106	Completed Construction Not Classified				-
	Total Utility Plant	\$ 134,368,866	\$ 182,476,791	\$ -	\$ 316,845,657

**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	\$ 1,368,759	-		1,368,759
	Total Plant Acquisition Adjustments	\$ 1,368,759	\$ -	\$ -	\$ 1,368,759
115	Beginning Bal	\$ 261,179	\$ 1,072,527	\$	\$ 1,333,706
	Accumulated Amortization	21,121	-		
	Accruals charged during year	-	-		
	Total Accumulated Amortization	\$ 104,246	\$ -	\$ -	\$ 104,246
	Net Acquisition Adjustments	\$ 1,473,005	\$ -	\$ -	\$ 1,473,005

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

DESCRIPTION (a)	WATER (b)	WASTEWATER (c)	OTHER THAN REPORTING SYSTEMS (d)	TOTAL (e)
<b>ACCUMULATED DEPRECIATION</b>				
Account 108				
Balance first of year	\$ 60,418,625	\$ 66,381,046	\$ -	\$ 126,799,671
Credit during year:				
Accruals charged to:				
Account 108.1 (1)	\$ 4,651,575	\$ 5,320,774	\$ -	\$ 9,972,349
Account 108.2 (2)	-	-	-	-
Account 108.3 (2)	-	-	-	-
Other Accounts (specify):	78,801	472,824	-	551,624
Beginning Balance Adj	-	-	-	-
Other Credits (Specify):	-	-	-	-
<b>Total Credits</b>	<b>\$ 4,730,375</b>	<b>\$ 5,793,597</b>	<b>\$ -</b>	<b>\$ 10,523,973</b>
Debits during year:				
Book cost of plant retired	517,901	1,989,087	-	2,506,988
Cost of Removal	(3,202)	-	-	(3,202)
Other Debits (specify):	-	-	-	-
<b>Total Debits</b>	<b>\$ 514,699</b>	<b>\$ 1,989,087</b>	<b>\$ -</b>	<b>\$ 2,503,786</b>
<b>Balance end of year</b>	<b>\$ 64,634,302</b>	<b>\$ 70,185,557</b>	<b>\$ -</b>	<b>\$ 134,819,859</b>
<b>ACCUMULATED AMORTIZATION</b>				
Account 110				
Balance first of year	\$ -	-	-	-
Credit during year:				
Accruals charged to:				
Account 110.2 (2)	-	-	-	-
Other Accounts (specify):	-	-	-	-
<b>Total credits</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
Debits during year:				
Book cost of plant retired	-	-	-	-
Other debits (specify):	-	-	-	-
<b>Total Debits</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
<b>Balance end of year</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

- 1 Account 108 for Class B utilities.
- 2 Not applicable for Class B utilities.
- 3 Account 110 for Class B utilities.

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

DESCRIPTION OF CASE (DOCKET NO.) (a)	EXPENSE INCURRED DURING YEAR (b)	CHARGED OFF DURING YEAR	
		ACCT. (d)	AMOUNT (e)
_____	\$ _____	_____	\$ 177,126
_____	_____	_____	_____
_____	_____	_____	_____
Total	\$ _____	_____	\$ 177,126

**NONUTILITY PROPERTY (ACCOUNT 121)**

Report separately each item of property with a book cost of \$25,000 or more included in Account 121.  
Other Items may be grouped by classes of property.

DESCRIPTION (a)	BEGINNING YEAR (b)	ADDITIONS (c)	REDUCTIONS (d)	ENDING YEAR BALANCE (e)
_____	\$ _____	\$ _____	\$ _____	\$ 228,499.00
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
Total Nonutility Property	\$ _____	\$ _____	\$ _____	\$ 228,499.00

**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): _____ _____ _____	\$ 16,648
Total Special Deposits	\$ 16,648
OTHER SPECIAL DEPOSITS (Account 133): <u>NONE</u> _____ _____ _____	\$ -
Total Other Special Deposits	\$ -

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**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): <u>NONE</u>	\$ _____	\$ _____ -
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
Total Investment in Associated Companies		\$ _____ -
UTILITY INVESTMENTS (Account 124): <u>NONE</u>	\$ _____	\$ _____ -
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
Total Utility Investment		\$ _____ -
OTHER INVESTMENTS (Account 125): <u>NONE</u>	\$ _____	\$ _____ -
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
Total Other Investment		\$ _____ -
SPECIAL FUNDS (Class A Utilities: Accounts 126 and 127; Class B Utilities: Account 127): <u>NONE</u>	\$ _____	\$ _____ -
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
Total Special Funds		\$ _____ -

UTILITY NAME: SUNSHINE WATER SERVICES - All systems Combined

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**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 (a)		TOTAL (b)
<b>CUSTOMER ACCOUNTS RECEIVABLE (Account 141):</b>		
Water	\$ 3,600,802	
Wastewater	2,977,206	
Other	-	
<b>Total Customer Accounts Receivable</b>		\$ 6,578,008
<b>OTHER ACCOUNTS RECEIVABLE ( Account 142):</b>		
_____	\$ _____	
_____	_____	
_____	_____	
<b>Total Other Accounts Receivable</b>		\$ -
<b>NOTES RECEIVABLE (Account 144 ):</b>		
_____	\$ _____	
_____	_____	
_____	_____	
<b>Total Notes Receivable</b>		\$ -
<b>Total Accounts and Notes Receivable</b>		\$ <u>6,578,008</u>
<b>ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS ( Account 143 )</b>		
Balance first of year	\$	
Provision for uncollectibles for current year	\$ (197,392)	
Collection of accounts previously written off	_____	
Utility Accounts	_____	
Others	_____	
<b>Total Additions</b>		\$ (197,392)
Deduct accounts written off during year:		
Utility Accounts	_____	
Others	_____	
<b>Total accounts written off</b>		\$ -
<b>Balance end of year</b>		\$ <u>(197,392)</u>
<b>TOTAL ACCOUNTS AND NOTES RECEIVABLE - NET</b>		\$ <u><u>6,380,616</u></u>



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

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

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

**EXTRAORDINARY PROPERTY LOSSES  
ACCOUNT 182**

Report each item separately.

DESCRIPTION (a)	TOTAL (b)
<u>NONE</u>	\$ _____ -
_____	_____
_____	_____
<b>Total Extraordinary Property Losses</b>	\$ <u>_____ -</u>

**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	\$ 177,126	\$ (59,030)
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
Total Deferred Rate Case Expense	\$ <u>177,126</u>	\$ <u>(59,030)</u>
OTHER DEFERRED DEBITS (Class A Utilities: Account 186.2):		
OTHER DEFERRED MAINTENANCE (NONE)	\$ 242,090	\$ 1,051,132
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
Total Other Deferred Debits	\$ <u>242,090</u>	\$ <u>1,051,132</u>
REGULATORY ASSETS (Class A Utilities: Account. 186.3):		
Sandalhaven, Summertree, Shadowhills Early Retirements	\$ 148,593	\$ 1,261,449
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
Total Regulatory Assets	\$ <u>148,593</u>	\$ <u>1,261,449</u>
<b>TOTAL MISCELLANEOUS DEFERRED DEBITS</b>	<b>\$ <u>567,809</u></b>	<b>\$ <u>2,253,551</u></b>

UTILITY NAME:

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**CAPITAL STOCK  
ACCOUNTS 201 AND 204\***

DESCRIPTION (a)	RATE (b)	TOTAL (c)
<b>COMMON STOCK</b>		
Par or stated value per share		1
Shares authorized		0
Shares issued and outstanding		200,000
Total par value of stock issued		\$200,000
Dividends declared per share for year		0
<b>REFERRED STOCK</b>		
Par or stated value per share		0
Shares authorized		0
Shares issued and outstanding		0
Total par value of stock issued		\$0
Dividends declared per share for year		0

\* Account 204 not applicable for Class B utilities.

**BONDS  
ACCOUNT 221**

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

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

**STATEMENT OF RETAINED EARNINGS**

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

ACCT. NO. (a)	DESCRIPTION (b)	AMOUNTS (c)
215	Unappropriated Retained Earnings: Balance Beginning of Year	\$ 5,332,849
439	Changes to Account: Adjustments to Retained Earnings ( requires Commission approval prior to use): Credits: _____	\$ _____
	Total Credits:	\$ -
	Debits: _____	\$ _____
	Total Debits:	\$ -
435	Balance Transferred from Income {income/(loss)}	\$ 7,219,514
436	Appropriations of Retained Earnings: _____	_____
	Total Appropriations of Retained Earnings	\$ _____
437	Dividends Declared: 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 Retained Earnings		\$ <u>12,552,363</u>
Notes to Statement of Retained Earnings:		

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**ADVANCES FROM ASSOCIATED COMPANIES  
ACCOUNT 223**

Report each advance separately.

DESCRIPTION (a)	TOTAL (b)
WATER SERVICE CORPORATION	\$ -
Total	\$ -

**OTHER LONG-TERM DEBT  
ACCOUNT 224**

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

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

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**NOTES PAYABLE  
ACCOUNTS 232 AND 234**

DESCRIPTION OF OBLIGATION (INCLUDING DATE OF ISSUE AND DATE OF MATURITY) (a)	INTEREST		PRINCIPAL AMOUNT PER BALANCE SHEET (d)
	ANNUAL RATE (b)	FIXED OR VARIABLE * (c)	
NOTES PAYABLE ( Account 232): <u>NONE</u>			\$ -
	%		
	%		
	%		
	%		
	%		
	%		
	%		
	%		
	%		
Total Account 232			\$ -
NOTES PAYABLE TO ASSOC. COMPANIES (Account 234): <u>NONE</u>			\$ -
	%		
	%		
	%		
	%		
	%		
	%		
	%		
	%		
	%		
Total Account 234			\$ -

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

**ACCOUNTS PAYABLE TO ASSOCIATED COMPANIES  
ACCOUNT 233**

Report each account payable separately.

DESCRIPTION (a)	TOTAL (b)
<u>WATER SERVICE CORPORATION</u>	\$ -
Total	\$ -

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**ACCRUED INTEREST AND EXPENSE**  
**ACCOUNTS 237 AND 427**

DESCRIPTION OF DEBIT (a)	BALANCE BEGINNING OF YEAR (b)	INTEREST ACCRUED DURING YEAR		INTEREST PAID DURING YEAR (e)	BALANCE END OF YEAR (f)
		ACCT. DEBIT (c)	AMOUNT (d)		
ACCOUNT NO. 237.1 - Accrued Interest on Long Term Debt	\$ _____		\$ _____	\$ _____	\$ _____
<u>UTILITIES INC INTERCOMPANY INTEREST</u>	<u>0</u>		<u>3,280,410</u>	<u>3,280,410</u>	<u>-</u>
Total Account 237.1	\$ <u>-</u>		\$ <u>3,280,410</u>	\$ <u>3,280,410</u>	\$ <u>-</u>
ACCOUNT NO. 237.2 - Accrued Interest on Other Liabilities					
Customer Deposits	\$ <u>282,235</u>		\$ <u>44,684</u>	\$ <u>-</u>	\$ <u>326,919</u>
<u>MISC ITEMS</u>	<u>-</u>				<u>-</u>
	<u>-</u>				<u>-</u>
Total Account 237.2	\$ <u>282,235</u>		\$ <u>44,684</u>	\$ <u>-</u>	\$ <u>326,919</u>
Total Account 237 (1)	\$ <u>282,235</u>		\$ <u>3,325,093</u>	\$ <u>3,280,410</u>	\$ <u>326,919</u>
INTEREST EXPENSED:					
Total accrual Account 237			\$ <u>3,280,410</u>		
<u>Short Term Interest Expense</u>			<u>-</u>		
Net Interest Expensed to Account No. 427 (2)			\$ <u>3,280,410</u>		

(1) Must agree to F-2 (a), Beginning and Ending Balance of Accrued Interest.

(2) Must agree to F-3 (c), Current Year Interest Expense

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**MISCELLANEOUS CURRENT AND ACCRUED LIABILITIES  
ACCOUNT 241**

DESCRIPTION - Provide itemized listing (a)	BALANCE END OF YEAR (b)
DEFERRED REVENUE	\$ 31,486
	-
Total Miscellaneous Current and Accrued Liabilities	\$ 31,486

**ADVANCES FOR CONSTRUCTION  
ACCOUNT 252**

NAME OF PAYOR * (a)	BALANCE BEGINNING OF YEAR (b)	DEBITS		CREDITS (e)	BALANCE END OF YEAR (f)
		ACCT. DEBIT (c)	AMOUNT (d)		
ADV-IN-AID OF CONST-WATER	\$ (38,400)		\$	\$	\$ (38,400)
ACC AMORT-AIA-WATER	2,948				2,948
ACC AMORT-CIA-SEWER	0				-
Total	\$ (35,452)		\$	\$	\$ (35,452)

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

**OTHER DEFERRED CREDITS  
ACCOUNT 253**

DESCRIPTION - Provide itemized listing (a)	AMOUNT WRITTEN OFF DURING YEAR (b)	YEAR END BALANCE (c)
REGULATORY LIABILITIES (Class A Utilities: Account 253.1):		
<u>AMORT DEF CREDITS - Tax Rate Change*</u>	\$ _____	\$ (5,840,015)
_____	_____	_____
_____	_____	_____
_____	_____	_____
Total Regulatory Liabilities	\$ <u>_____</u>	\$ <u>(5,840,015)</u>
OTHER DEFERRED LIABILITIES (Class A Utilities: Account 253.2):		
_____	\$ _____	\$ _____ -
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
Total Other Deferred Liabilities	\$ <u>_____</u>	\$ <u>_____ -</u>
<b>TOTAL OTHER DEFERRED CREDITS</b>	\$ <u>_____</u>	\$ <u>(5,840,015)</u>

\* See attached Schedule for Protected and Unprotected Amounts

**CONTRIBUTIONS IN AID OF CONSTRUCTION  
ACCOUNT 271**

DESCRIPTION (a)	WATER (W-7) (b)	WASTEWATER (S-7) (c)	W & WW OTHER THAN SYSTEM REPORTING (d)	TOTAL (e)
Balance first of year	\$ <u>61,710,027</u>	\$ <u>37,323,229</u>	\$ -	\$ <u>99,033,257</u>
Add credits during year:	\$ <u>2,319,956</u>	\$ -	\$ -	\$ <u>2,319,956</u>
Less debit charged during the year	\$ -	\$ -	\$ -	\$ -
Total Contribution In Aid of Construction	\$ <u>64,029,984</u>	\$ <u>37,323,229</u>	\$ -	\$ <u>101,353,213</u>

**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	\$ <u>26,583,442</u>	\$ <u>31,167,477</u>	\$ -	\$ <u>57,750,919</u>
Debits during the year:	\$ <u>1,571,758</u>	\$ <u>1,170,000</u>	\$ -	\$ <u>2,741,758</u>
Credits during the year	\$ -	\$ -	\$ -	\$ -
Total Accumulated Amortization of Contributions In Aid of Construction	\$ <u>28,155,200</u>	\$ <u>32,337,477</u>	\$ -	\$ <u>60,492,677</u>

UTILITY NAME: SUNSHINE WATER SERVICES - All systems Combined

<b>YEAR OF REPORT</b> <b>31-Dec-22</b>
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**RECONCILIATION OF REPORTED NET INCOME WITH TAXABLE INCOME FOR FEDERAL INCOME TAXES (UTILITY OPERATIONS)**

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

DESCRIPTION (a)	REF. NO. (b)	AMOUNT (c)
Net income for the year	F-3(c)	\$ <u>7,149,082</u>
Reconciling items for the year:		
Taxable income not reported on books:		
_____		_____
_____		_____
_____		_____
Deductions recorded on books not deducted for return:		
AFUDC - CY book equity amortization		69,386.00
Fines & penalties		11,160.00
Parking lot nondeductible expenses		682.00
Deferred rate case		41,990.00
Miscellaneous reserves		7,188.00
Organization costs - CY amortization		11,119.00
UNICAP - Capitalized interest		703,214.00
Section 481(a)		111,570.00
Post audit adjustment		704,461.00
Deferred FIT		77,970.00
Current FIT		1,837,609.00
Current SIT		436,762.00
Income recorded on books not included in return:		
AFUDC - CY book equity portion		(299,777.00)
AFUDC - CY book debt portion		(305,544.00)
Excess Book Gain over Tax Gain		(1,025,448.00)
Deduction on return not charged against book income:		
Amortization ITC		(2,356)
Deferred SIT		(100,031)
Bad debt reserves		(22,278)
Net Depreciation		(69,007)
Deferred maintenance		(216,132)
Book PAA - CY amortization		(21,121)
Utilization of net operating loss carryforward		0
State income tax		(229,618)
Computation of tax :		\$ <u>8,870,881</u>
8,870,881		
21%		
1,862,885		

**WATER  
OPERATION  
SECTION**

UTILITY NAME:

SUNSHINE WATER SERVICES - All systems Combined

**YEAR OF REPORT**  
**31-Dec-22**

**WATER LISTING OF SYSTEM GROUPS**

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

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

The water engineering schedules (W-11 through W-15) must be filed for each system in the group.

All of the following water pages (W-2 through W-15) should be completed for each group and arranged by group number.

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	

UTILITY NAME: SUNSHINE WATER SERVICES - All systems Combined

<b>YEAR OF REPORT</b> 31-Dec-22
------------------------------------

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)	\$ 136,268,698
	Less:		
	Nonused and Useful Plant (1)		
108	Accumulated Depreciation	W-6(b)	64,631,128
110	Accumulated Amortization	F-8	-
271	Contributions In Aid of Construction	W-7	64,029,984
252	Advances for Construction	F-20	(35,452)
Subtotal			\$ 7,643,039
272	Add: Accumulated Amortization of Contributions in Aid of Construction	W-8(a)	\$ 28,155,200
Subtotal			\$ 35,798,239
	Plus or Minus:		
114	Acquisition Adjustments (2)	F-7	1,368,759
115	Accumulated Amortization of Acquisition Adjustments (2)	F-7	(104,246)
	Working Capital Allowance (3)		1,250,756
	Other (Specify): CWIP		1,899,832
WATER RATE BASE			\$ 40,213,340
WATER OPERATING INCOME		W-3	\$ 1,605,447
ACHIEVED RATE OF RETURN (Water Operating Income / Water Rate Base)			<u>3.99%</u>

- 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.

UTILITY NAME:

SUNSHINE WATER SERVICES - All systems Combine

**YEAR OF REPORT**

**31-Dec-22**

SYSTEM NAME / COUNTY :

Various

**WATER OPERATING STATEMENT**

ACCT. NO. (a)	ACCOUNT NAME (b)	REFERENCE PAGE (c)	CURRENT YEAR (d)
<b>UTILITY OPERATING INCOME</b>			
400	Operating Revenues	W-9	\$ 19,326,335
469	Less: Guaranteed Revenue and AFPI	W-9	-
Net Operating Revenues			\$ 19,326,335
401	Operating Expenses	W-10(a)	\$ 12,927,100
403	Depreciation Expense	W-6(a)	4,651,575
	Less: Amortization of CIAC	W-8(a)	(1,571,758)
Net Depreciation Expense			\$ 3,079,817
406	Amortization of Utility Plant Acquisition Adjustment	F-7	(21,121)
407	Amortization Expense (Other than CIAC)	F-8	-
<b>Taxes Other Than Income</b>			
408.1	Utility Regulatory Assessment Fee		23,027
408.11	Property Taxes		1,881,910
408.12	Payroll Taxes		221,537
408.13	Other Taxes and Licenses		-
408	Total Taxes Other Than Income		\$ 2,126,474
409.1	Income Taxes		(261,905)
410.1	Deferred Federal Income Taxes		(128,188)
410.11	Deferred State Income Taxes		-
411.1	Deferred Income Taxes - Credit		-
412.1	Investment Tax Credits Deferred to Future Periods		-
412.11	Investment Tax Credits Amortized		(1,290)
Utility Operating Expenses			\$ 17,720,888
Utility Operating Income			\$ 1,605,447
<b>Add Back:</b>			
469	Guaranteed Revenue (and AFPI)	W-9	\$ -
413	Income From Utility Plant Leased to Others		-
414	Gains (losses) From Disposition of Utility Property		22,532
420	Allowance for Funds Used During Construction		227,141
Total Utility Operating Income			\$ 1,855,120

UTILITY NAME: SUNSHINE WATER SERVICES - All systems Combined

<b>YEAR OF REPORT</b> <b>31-Dec-22</b>
---

SYSTEM NAME / COUNTY : Various

**WATER UTILITY PLANT ACCOUNTS**

ACCT. NO. (a)	ACCOUNT NAME (b)	PREVIOUS YEAR (c)	ADDITIONS (d)	RETIREMENTS (e)	CURRENT YEAR (f)
301	Organization	\$ 131,919	\$ 29	\$ -	\$ 131,948
302	Franchises	139,385	(203)	-	139,182
303	Land and Land Rights	294,086	7,314	-	301,400
304	Structures and Improvements	19,548,161	270,969	(29,616)	19,789,514
305	Collecting and Impounding Reservoirs	-	72,536	-	72,536
306	Lake, River and Other Intakes	-	-	-	-
307	Wells and Springs	4,111,786	4,033	-	4,115,819
308	Infiltration Galleries and Tunnels	138,232	-	-	138,232
309	Supply Mains	3,414,481	137,568	-	3,552,049
310	Power Generation Equipment	882,517	11,736	-	894,253
311	Pumping Equipment	9,465,801	412,800	(122,639)	9,755,961
320	Water Treatment Equipment	7,389,979	39,251	(849)	7,428,382
330	Distribution Reservoirs and Standpipes	5,640,975	42,864	(16,714)	5,667,125
331	Transmission and Distribution Mains	47,049,325	1,943,846	(29,586)	48,963,585
333	Services	11,781,094	378,625	(88,457)	12,071,262
334	Meters and Meter Installations	6,945,818	350,847	(14,565)	7,282,100
335	Hydrants	2,724,039	201,796	(63,641)	2,862,194
336	Backflow Prevention Devices	518,871	35,839	-	554,710
339	Other Plant Miscellaneous Equipment	265,018	2,547	-	267,565
340	Office Furniture and Equipment	6,458,020	133,890	-	6,591,910
341	Transportation Equipment	2,213,709	275,618	(140,539)	2,348,788
342	Stores Equipment	10,523	5,640	(4,365)	11,798
343	Tools, Shop and Garage Equipment	625,011	32,583	(238)	657,356
344	Laboratory Equipment	95,551	9,515	(1,208)	103,857
345	Power Operated Equipment	220,566	215,940	(4,550)	431,955
346	Communication Equipment	556,053	23,729	-	579,782
347	Miscellaneous Equipment	147,607	34,228	(931)	180,903
348	Other Tangible Plant	1,275,807	98,724	-	1,374,531
<b>TOTAL WATER PLANT</b>		<b>\$ 132,044,334</b>	<b>\$ 4,742,265</b>	<b>\$ (517,901)</b>	<b>\$ 136,268,698</b>

**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 \_\_\_\_\_

UTILITY NAME: SUNSHINE WATER SERVICES - All systems Combined

YEAR OF REPORT 31-Dec-22
-----------------------------

SYSTEM NAME / COUNTY : Various

**WATER UTILITY PLANT MATRIX**

ACCT. NO. (a)	ACCOUNT NAME (b)	CURRENT YEAR (c)	.1 INTANGIBLE PLANT (d)	.2 SOURCE OF SUPPLY AND PUMPING PLANT (e)	.3 WATER TREATMENT PLANT (f)	.4 TRANSMISSION AND DISTRIBUTION PLANT (g)	.5 GENERAL PLANT (h)
301	Organization	\$ 131,948	\$ 131,948	\$	\$	\$	\$
302	Franchises	139,182	139,182				
303	Land and Land Rights	301,400		301,400	-	-	-
304	Structures and Improvements	19,789,514		1,249,248	12,598,682	9,368	5,932,216
305	Collecting and Impounding Reservoirs	72,536		72,536			
306	Lake, River and Other Intakes	-		-			
307	Wells and Springs	4,115,819		4,115,819			
308	Infiltration Galleries and Tunnels	138,232		138,232			
309	Supply Mains	3,552,049		3,552,049			
310	Power Generation Equipment	894,253		894,253			
311	Pumping Equipment	9,755,961		9,755,961	-	-	
320	Water Treatment Equipment	7,428,382			7,428,382		
330	Distribution Reservoirs and Standpipes	5,667,125				5,667,125	
331	Transmission and Distribution Mains	48,963,585				48,963,585	
333	Services	12,071,262				12,071,262	
334	Meters and Meter Installations	7,282,100				7,282,100	
335	Hydrants	2,862,194				2,862,194	
336	Backflow Prevention Devices	554,710				554,710	
339	Other Plant Miscellaneous Equipment	267,565	-	-	-	267,565	
340	Office Furniture and Equipment	6,591,910					6,591,910
341	Transportation Equipment	2,348,788					2,348,788
342	Stores Equipment	11,798					11,798
343	Tools, Shop and Garage Equipment	657,356					657,356
344	Laboratory Equipment	103,857					103,857
345	Power Operated Equipment	431,955					431,955
346	Communication Equipment	579,782					579,782
347	Miscellaneous Equipment	180,903					180,903
348	Other Tangible Plant	1,374,531					1,374,531
<b>TOTAL WATER PLANT</b>		<b>\$ 136,268,698</b>	<b>\$ 271,130</b>	<b>\$ 20,079,498</b>	<b>\$ 20,027,064</b>	<b>\$ 77,677,909</b>	<b>\$ 18,213,097</b>

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

UTILITY NAME: SUNSHINE WATER SERVICES - All systems Combined

<b>YEAR OF REPORT</b> 31-Dec-22
------------------------------------

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		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%
Water 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.

UTILITY NAME: SUNSHINE WATER SERVICES - All systems Combined

<b>YEAR OF REPORT</b> <b>31-Dec-22</b>
---

SYSTEM NAME / COUNTY : Various

**ANALYSIS OF ENTRIES IN WATER ACCUMULATED DEPRECIATION**

ACCT. NO. (a)	ACCOUNT NAME (b)	BALANCE AT BEGINNING OF YEAR (c)	ACCRUALS (d)	OTHER CREDITS * (e)	TOTAL CREDITS (d + e) (f)
301	Organization	\$ 489,215	\$ 6,018	\$ -	\$ 6,018
302	Franchises	116,086	6,356	0	6,357
304	Structures and Improvements	9,323,878	776,970	95,002	871,972
305	Collecting and Impounding Reservoirs	-	1,813	-	1,813
306	Lake, River and Other Intakes	-	-	-	-
307	Wells and Springs	2,970,226	183,836	(46,988)	136,849
308	Infiltration Galleries and Tunnels	48,674	3,456	(0)	3,456
309	Supply Mains	636,022	98,595	-	98,595
310	Power Generation Equipment	381,117	44,438	-	44,438
311	Pumping Equipment	5,039,889	478,594	0	478,594
320	Water Treatment Equipment	4,615,052	336,767	0	336,767
330	Distribution Reservoirs and Standpipes	2,455,826	152,782	(0)	152,782
331	Transmission and Distribution Mains	16,456,888	1,141,546	(3,179)	1,138,367
333	Services	3,157,203	297,338	(0)	297,338
334	Meters and Meter Installations	4,856,554	356,532	4,512	361,044
335	Hydrants	1,037,759	61,563	(0)	61,563
336	Backflow Prevention Devices	117,939	35,827	(0)	35,827
339	Other Plant Miscellaneous Equipment	54,550	14,525	-	14,525
340	Office Furniture and Equipment	5,049,086	26,284	328,607	354,891
341	Transportation Equipment	1,738,718	166,629	62,348	228,976
342	Stores Equipment	(65)	1,079	(1,202)	(123)
343	Tools, Shop and Garage Equipment	1,313,828	66,876	(1,862)	65,014
344	Laboratory Equipment	90,326	11,907	(2,113)	9,794
345	Power Operated Equipment	(10,395)	67,844	(21,480)	46,364
346	Communication Equipment	413,626	51,430	4,960	56,390
347	Miscellaneous Equipment	66,623	23,342	(100,578)	(77,235)
348	Other Tangible Plant	-	239,228	(239,228)	-
<b>TOTAL WATER ACCUMULATED DEPRECIATION</b>		<b>\$ 60,418,625</b>	<b>\$ 4,651,575</b>	<b>\$ 78,801</b>	<b>\$ 4,730,375</b>

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

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

UTILITY NAME: SUNSHINE WATER SERVICES - All systems Combined

<b>YEAR OF REPORT</b> <b>31-Dec-22</b>
---

SYSTEM NAME / COUNTY : Various

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

ACCT. NO.  (a)	ACCOUNT NAME  (b)	PLANT RETIRED  (g)	SALVAGE AND INSURANCE  (h)	COST OF REMOVAL AND OTHER CHARGES  (i)	TOTAL CHARGES (g-h+i)  (j)	BALANCE AT END OF YEAR (c+f-j)  (l) (k)
301	Organization	\$ -	\$ -	\$ -	\$ -	\$ 495,232
302	Franchises	-	-	-	-	122,442
304	Structures and Improvements	29,616	-	-	29,616	10,166,233
305	Collecting and Impounding Reservoirs	-	-	-	-	1,813
306	Lake, River and Other Intakes	-	-	-	-	-
307	Wells and Springs	-	-	-	-	3,107,075
308	Infiltration Galleries and Tunnels	-	-	-	-	52,130
309	Supply Mains	-	-	-	-	734,617
310	Power Generation Equipment	-	-	-	-	425,555
311	Pumping Equipment	122,639	-	-	122,639	5,395,844
320	Water Treatment Equipment	849	-	-	849	4,950,969
330	Distribution Reservoirs and Standpipes	16,714	-	-	16,714	2,591,894
331	Transmission and Distribution Mains	29,586	-	-	29,586	17,565,669
333	Services	88,457	-	-	88,457	3,366,085
334	Meters and Meter Installations	14,565	-	-	14,565	5,203,033
335	Hydrants	63,641	-	-	63,641	1,035,680
336	Backflow Prevention Devices	-	-	-	-	153,766
339	Other Plant Miscellaneous Equipment	-	-	-	-	69,075
340	Office Furniture and Equipment	-	-	-	-	5,403,977
341	Transportation Equipment	140,539	-	-	140,539	1,827,156
342	Stores Equipment	4,365	-	-	4,365	(4,553)
343	Tools, Shop and Garage Equipment	238	-	-	238	1,378,604
344	Laboratory Equipment	1,208	-	-	1,208	98,911
345	Power Operated Equipment	4,550	-	-	4,550	31,419
346	Communication Equipment	-	-	-	-	470,016
347	Miscellaneous Equipment	931	-	-	931	(11,515)
348	Other Tangible Plant	-	-	-	-	-
<b>TOTAL WATER ACCUMULATED DEPRECIATION</b>		<b>\$ 517,901</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 517,901</b>	<b>\$ 64,631,128</b>

**UTILITY NAME:**

**SUNSHINE WATER SERVICES - All systems Combine**

**SYSTEM NAME / COUNTY :** Various

**CONTRIBUTIONS IN AID OF CONSTRUCTION  
ACCOUNT 271**

DESCRIPTION (a)	REFERENCE (b)	WATER (c)
Balance first of year		\$ <u>65,565,327</u>
Add credits during year:		
Contributions received from Capacity, Main Extension and Customer Connection Charges	W-8(a)	\$ <u>(1,535,343)</u>
Contributions received from Developer or Contractor Agreements in cash or property	W-8(b)	<u>-</u>
Total Credits		\$ <u>(1,535,343)</u>
Less debits charged during the year (All debits charged during the year must be explained below)		\$ <u>-</u>
Total Contributions In Aid of Construction		\$ <u>64,029,984</u>

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:

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UTILITY NAME: SUNSHINE WATER SERVICES - All systems Combined

<b>YEAR OF REPORT</b> <b>31-Dec-22</b>
---

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)
<u>WATER CIAC SUSPENSE</u>	_____	_____	\$ (43,099)
<u>WATER SSTRUCTION</u>	_____	_____	(24,887)
<u>WATER METER SET FEES</u>	_____	_____	(171,941)
<u>WATER EXTENSION FEES</u>	_____	_____	(723,548)
<u>WATER RESERVE CAPACITY FEES</u>	_____	_____	(566,407)
<u>WATER TAP FEES</u>	_____	_____	(5,462)
_____	_____	_____	_____
_____	_____	_____	_____
Total Credits			\$ <u>(1,535,343)</u>

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

DESCRIPTION (a)	WATER (b)
Balance first of year	\$ 26,583,442
Debits during the year:	
Accruals charged to Account 272	\$ 1,571,758
Other debits (specify) :	
_____	_____
_____	_____
Total debits	\$ 1,571,758
Credits during the year (specify) :	
_____	\$ -
_____	_____
Total credits	\$ -
Balance end of year	\$ <u>28,155,200</u>

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FILITY NAME:

SUNSHINE WATER SERVICES - All systems Combined

<b>YEAR OF REPORT</b> 31-Dec-22
------------------------------------

SYSTEM NAME / COUNTY :

Various

**WATER OPERATING REVENUE**

ACCT. NO. (a)	DESCRIPTION (b)	BEGINNING YEAR NO. CUSTOMERS * (c)	YEAR END NUMBER OF CUSTOMERS (d)	AMOUNT (e)
460	Water Sales: Unmetered Water Revenue			\$ -
	Metered Water Revenue:			
461.1	Sales to Residential Customers	<u>32,923</u>	<u>33,595</u>	<u>15,456,249</u>
461.2	Sales to Commercial Customers	<u>1,119</u>	<u>1,122</u>	<u>3,700,195</u>
461.3	Sales to Industrial Customers			-
461.4	Sales to Public Authorities			-
461.5	Sales Multiple Family Dwellings			-
461.6	Other Revenues			-
	Total Metered Sales	<u>34,042</u>	<u>34,717</u>	\$ <u>19,156,444</u>
	Fire Protection Revenue:			
462.1	Public Fire Protection			-
462.2	Private Fire Protection	<u>74</u>	<u>74</u>	<u>29,207</u>
	Total Fire Protection Revenue			\$ <u>29,207</u>
464	Other Sales To Public Authorities			<u>295</u>
465	Sales To Irrigation Customers			-
466	Sales For Resale			-
467	Interdepartmental Sales			-
	Total Water Sales	<u>34,116</u>	<u>34,791</u>	\$ <u>19,185,945</u>
	Other Water Revenues:			
469	Guaranteed Revenues (Including Allowance for Funds Prudently Invested or AFPI)			\$ -
470	Forfeited Discounts			<u>100,178</u>
471	Miscellaneous Service Revenues			<u>25,874</u>
472	Rents From Water Property			-
473	Interdepartmental Rents			-
474	Other Water Revenues			<u>14,338</u>
	Total Other Water Revenues			\$ <u>140,390</u>
	Total Water Operating Revenues			\$ <u>19,326,335</u>

\* Customer is defined by Rule 25-30.210(1), Florida Administrative Code.  
Accruals are recorded in account 461.1.

UTILITY NAME: SUNSHINE WATER SERVICES - All systems Combined

<b>YEAR OF REPORT</b> <b>31-Dec-22</b>
---

SYSTEM NAME / COUNTY : Various

**WATER UTILITY EXPENSE ACCOUNTS**

ACCT. NO.	ACCOUNT NAME	CURRENT YEAR	.1 SOURCE OF SUPPLY AND EXPENSES - OPERATIONS	.2 SOURCE OF SUPPLY AND EXPENSES - MAINTENANCE
(a)	(b)	(c)	(d)	(e)
601	Salaries and Wages - Employees	\$ 49,569	\$ 8,261	\$ 8,261
603	Salaries and Wages - Officers, Directors and Majority Stockholders	2,724,040	-	-
604	Employee Pensions and Benefits	754,717	2,248	2,248
610	Purchased Water	241,777	241,777	
615	Purchased Power	1,289,369	-	
616	Fuel for Power Purchased	-	-	
618	Chemicals	640,100	106,683	106,683
620	Materials and Supplies	264,952	33,119	33,119
631	Contractual Services-Engineering	81,335	-	-
632	Contractual Services - Accounting	-	-	-
633	Contractual Services - Legal	127,970	-	-
634	Contractual Services - Mgt. Fees	3,685,882	-	-
635	Contractual Services - Testing	246,494	30,812	30,812
636	Contractual Services - Other	240,838	30,105	30,105
641	Rental of Building/Real Property	34,493	-	-
642	Rental of Equipment	8,389	1,049	1,049
650	Transportation Expenses	263,032	32,879	32,879
656	Insurance - Vehicle	63,479	7,935	7,935
657	Insurance - General Liability	159,169	-	-
658	Insurance - Workman's Comp.	39,076	-	-
659	Insurance - Other	335,401	41,925	41,925
660	Advertising Expense	625		
666	Regulatory Commission Expenses - Amortization of Rate Case Expense	96,959		
667	Regulatory Commission Exp.-Other	971	-	-
668	Water Resource Conservation Exp.	-	-	
670	Bad Debt Expense	105,832		
675	Miscellaneous Expenses	1,472,635	184,079	184,080
Total Water Utility Expenses		\$ 12,927,100	\$ 720,872	\$ 479,096

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

UTILITY NAME:

SUNSHINE WATER SERVICES - All systems Combined

<b>YEAR OF REPORT</b> 31-Dec-22
------------------------------------

SYSTEM NAME / COUNTY :

Various

<b>WATER EXPENSE ACCOUNT MATRIX</b>					
.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)
\$ 8,261	\$ 8,261	\$ 8,261	\$ 8,261	\$ -	\$ -
-	-	-	-	-	2,724,040
2,248	2,248	2,248	2,248	-	741,229
1,289,369					
-					
106,683	106,683	106,683	106,683		
33,119	33,119	33,119	33,119	33,119	33,119
-	-	81,335	-	-	-
-	-	-	-	-	-
-	-	-	-	-	127,970
-	-	-	-	-	3,685,882
30,812	30,812	30,812	30,812	30,812	30,812
30,105	30,105	30,105	30,105	30,105	30,105
-	-	-	-	-	34,493
1,049	1,049	1,049	1,049	1,049	1,049
32,879	32,879	32,879	32,879	32,879	32,879
7,935	7,935	7,935	7,935	7,935	7,935
159,169	-	-	-	-	-
-	-	-	-	-	39,076
41,925	41,925	41,925	41,925	41,925	41,925
					625
					96,959
					971
184,080	184,080	184,079	184,080	105,832 184,080	184,079
\$ 1,927,633	\$ 479,096	\$ 560,430	\$ 479,096	\$ 467,735	\$ 7,813,146

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT

31-Dec-22

SYSTEM NAME / COUNTY :

CONSOLIDATED

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	5.056	345.832	0.500	350.388	337.928
February	5.284	323.254	1.086	327.452	333.846
March	5.545	401.497	2.400	404.643	382.645
April	5.304	416.986	3.278	419.012	375.994
May	5.472	488.460	1.804	492.128	437.730
June	5.077	457.843	2.891	460.029	406.929
July	5.579	418.635	3.666	420.548	386.995
August	8.027	392.299	2.839	397.486	348.024
September	6.614	340.662	2.789	344.487	311.561
October	6.254	378.262	3.973	380.542	363.526
November	5.765	303.233	4.386	304.612	332.926
December	5.715	324.190	6.749	323.156	359.645
Total for Year	69.690	4,591.152	36.360	4,624.482	4,377.750

\*Adjusted for Source Register Meter Error

If water is purchased for resale, indicate the following:

Vendor \_\_\_\_\_

Point of delivery \_\_\_\_\_

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

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Based on 16hrs/day

List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

UTILITY NAME:

SUNSHINE WATER SERVICES

<b>YEAR OF REPORT</b> <b>31-Dec-22</b>
---

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		0.887	0.005 *	0.882	0.553
February		0.723	0.004 *	0.719	0.487
March		0.895	0.005 *	0.891	0.402
April		0.873	0.004 *	0.869	0.545
May		0.520	0.002 *	0.518	0.377
June		0.500	0.002 *	0.498	0.391
July		0.625	0.003 *	0.622	0.460
August		0.486	0.002 *	0.484	0.317
September		0.439	0.002 *	0.438	0.354
October		0.526	0.237 *	0.289	0.402
November		0.672	0.003 *	0.668	0.441
December		0.665	0.003 *	0.663	0.407
Total for Year		7.811	0.271 *	7.540	5.135

\*Adjusted for Source Register Meter Error

If water is purchased for resale, indicate the following:

Vendor NONE  
 Point of delivery NONE

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

NONE

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Based on 16hrs/day

List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
WELL #1	200GPM	192,000	GROUNDWATER
WELL #2	200GPM	192,000	GROUNDWATER

UTILITY NAME: SUNSHINE WATER SERVICES

**YEAR OF REPORT**  
**31-Dec-22**

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

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

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



UTILITY NAME: SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

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. 823

2. Maximum number of ERCs \* which can be served. 823

3. Present system connection capacity (in ERCs \*) using existing lines. 823

4. Future connection capacity (in ERCs \*) upon service area buildout. 823

5. Estimated 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. Attach a description of the fire fighting facilities. One (1) hydrant, hydropneumatic tank and two wells

8. Describe any plans and estimated completion dates for any enlargements or improvements of this system.  
2023: Complete rehab and conversion of well #2 at the WTP from VTP to submersible pump.

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? 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? N/A

11. Department of Environmental Protection ID # 6280273

12. Water Management District Consumptive Use Permit # N/A

a. Is the system in compliance with the requirements of the CUP? N/A

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.

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-22
-----------------------------

SYSTEM NAME / COUNTY :

CYPRESS LAKES / POLK

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	_____	7.619	1.778	5.841	5.447
February	_____	8.793	3.537	5.256	5.290
March	_____	9.286	2.489	6.797	5.786
April	_____	8.704	2.107	6.598	6.028
May	_____	8.111	2.435	5.676	5.563
June	_____	7.504	2.366	5.138	4.820
July	_____	7.157	2.110	5.047	4.804
August	_____	6.869	1.876	4.994	4.563
September	_____	7.322	2.238	5.084	4.011
October	_____	8.105	3.111	4.994	4.677
November	_____	8.003	0.368	7.635	4.922
December	_____	8.919	2.854	6.065	4.993
Total for Year	_____	96.392	27.267	69.125	60.902

If water is purchased for resale, indicate the following:

Vendor NONE

Point of delivery NONE

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

NONE

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

List for each source of supply:	Based on 16hrs/day		
	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
WELL #1	660 GPM	633,600	WELL
WELL #2	700 GPM	672,000	WELL
_____	_____	_____	_____
_____	_____	_____	_____

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

CYPRESS LAKES / POLK

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

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

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

CYPRESS LAKES / POLK

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	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		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 Meter Equivalents				<u>1,688</u>

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:

$$60.902/365/350=477 \text{ ERC's}$$

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

CYPRESS LAKES / POLK

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. 1,387
2. Maximum number of ERCs \* which can be served. 1,650
3. Present system connection capacity (in ERCs \*) using existing lines. 1,650
4. Future connection capacity (in ERCs \*) upon service area buildout. 1,650
5. Estimated annual increase in ERCs \*. 10
6. Is the utility required to have fire flow capacity? Yes  
If so, how much capacity is required? 500 gpm residential / 1,000 gpm commercial
7. Attach a description of the fire fighting facilities. Two (2) 10,000 gallon hydro pneumatic storage tanks, 2 wells and fire hydrants throughout the community.
8. Describe any plans and estimated completion dates for any enlargements or improvements of this system.  
2023 Complete distribution system improvements to reduce flow rates. Complete 100% I & I investigaton.
9. When did the company last file a capacity analysis report with the DEP? 1993
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 # 6535055
12. Water Management District Consumptive Use Permit # 13043
  - 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.

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

LUSI N & LUSI S / LAKE  
INTERCONNECTED SYSTEMS

**PUMPING AND PURCHASED WATER STATISTICS**

MONTH (a)	WATER PURCHASED FOR REALE ( 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	_____	157.806	0.085 *	157.721	142.141
February	_____	154.133	-0.839 *	154.972	136.950
March	_____	166.850	0.088 *	166.762	152.298
April	_____	178.017	1.917 *	176.100	159.532
May	_____	216.564	0.300 *	216.264	190.046
June	_____	199.588	1.611 *	197.977	177.500
July	_____	181.288	1.343 *	179.945	171.681
August	_____	171.186	0.599 *	170.587	155.279
September	_____	145.573	1.065 *	144.508	139.451
October	_____	177.540	0.948 *	176.592	157.282
November	_____	138.305	3.871 *	134.434	139.099
December	_____	147.818	3.202 *	144.616	140.057
Total for Year	_____	<u>2,034.668</u>	<u>14.190 *</u>	<u>2,020.478</u>	<u>1,861.316</u>

\* 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.  
\_\_\_\_\_  
\_\_\_\_\_

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	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Based on 16hrs/day

LIST OF EACH SOURCE	CAPACITY	GALLONS PER DAY	TYPE OF SOURCE
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

13,512,000

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

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-22
-----------------------------

SYSTEM NAME / COUNTY :

FOUR LAKES / LAKE

**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	_____	0.593	0.023	0.570	0.450
February	_____	0.528	0.019	0.509	0.394
March	_____	0.627	0.025	0.602	0.454
April	_____	0.680	0.027	0.653	0.515
May	_____	0.802	0.027	0.775	0.577
June	_____	0.839	0.022	0.817	0.588
July	_____	0.646	0.030	0.615	0.528
August	_____	0.659	0.022	0.637	0.494
September	_____	0.554	0.026	0.528	0.450
October	_____	0.726	0.022	0.704	0.555
November	_____	0.597	0.030	0.567	0.451
December	_____	0.543	0.027	0.516	0.418
Total for Year	_____	7.793	0.300	7.493	5.874

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:  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

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

UTILITY NAME:

SUNSHINE WATER SERVICES

<b>YEAR OF REPORT</b> 31-Dec-22
------------------------------------

SYSTEM NAME / COUNTY :

LAKE SAUNDERS

**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		0.289	0.023 *	0.266	0.214
February		0.237	0.029 *	0.208	0.196
March		0.272	0.032 *	0.240	0.209
April		0.251	0.027 *	0.225	0.225
May		0.332	0.034 *	0.298	0.250
June		0.267	0.025 *	0.242	0.193
July		0.269	0.033 *	0.237	0.230
August		0.275	0.027 *	0.248	0.216
September		0.247	0.021 *	0.227	0.199
October		0.246	0.032 *	0.214	0.180
November		0.240	0.039 *	0.201	0.184
December		0.325	0.025 *	0.300	0.234
Total for Year		3.251	0.345	2.907	2.530

\* 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:

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Based on 16 hrs/day

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

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

LUSLN / LAKE  
AMBER HILL

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

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 _____		
<b>LIME TREATMENT</b>			
Unit rating (i.e., GPM, pounds per gallon):	_____ N/A _____	Manufacturer:	_____ N/A _____
<b>FILTRATION</b>			
Type and size of area:			
Pressure (in square feet):	_____ N/A _____	Manufacturer:	_____ NA _____
Gravity (in GPM/square feet):	_____ N/A _____	Manufacturer:	_____ N/A _____

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

LUSLN / LAKE  
CLERMONT I

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

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

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

LUSLN / LAKE  
CLERMONT II

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

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

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

LUSLN / LAKE  
CRESCENT BAY

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

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 _____		
<b>LIME TREATMENT</b>			
Unit rating (i.e., GPM, pounds per gallon):	_____ N/A _____	Manufacturer:	_____ N/A _____
<b>FILTRATION</b>			
Type and size of area:			
Pressure (in square feet):	_____ N/A _____	Manufacturer:	_____ N/A _____
Gravity (in GPM/square feet):	_____ N/A _____	Manufacturer:	_____ N/A _____

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

LUSI N. / LAKE  
COUNTY ROAD 561 WTP

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

Permitted Capacity of Plant (GPD):	<u>2,592,000</u>		
Location of measurement of capacity (i.e. Wellhead, Storage Tank):	<u>Wellheads, 3 Wells</u>		
Type of treatment (reverse osmosis, sedimentation, chemical, aerated, etc.):	<u>Chlorination</u>		
<b>LIME TREATMENT</b>			
Unit rating (i.e., GPM, pounds per gallon):	<u>N/A</u>	Manufacturer:	<u>N/A</u>
<b>FILTRATION</b>			
Type and size of area:			
Pressure (in square feet):	<u>N/A</u>	Manufacturer:	<u>N/A</u>
Gravity (in GPM/square feet):	<u>N/A</u>	Manufacturer:	<u>N/A</u>

UTILITY NAME: SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY : LUSIS / LAKE  
LAKE GROVES

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

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

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

LUSIN / LAKE  
LAKE LOUISA

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

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

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

LUSLN / LAKE  
LAKE RIDGE CLUB

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

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 _____		
<b>LIME TREATMENT</b>			
Unit rating (i.e., GPM, pounds per gallon):	_____ N/A _____	Manufacturer:	_____ N/A _____
<b>FILTRATION</b>			
Type and size of area:			
Pressure (in square feet):	_____ N/A _____	Manufacturer:	_____ N/A _____
Gravity (in GPM/square feet):	_____ N/A _____	Manufacturer:	_____ N/A _____

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

LUSLN / LAKE  
VISTAS

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

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		
<b>LIME TREATMENT</b>			
Unit rating (i.e., GPM, pounds per gallon):	<u>N/A</u>	Manufacturer:	<u>N/A</u>
<b>FILTRATION</b>			
Type and size of area:			
Pressure (in square feet):	<u>N/A</u>	Manufacturer:	<u>N/A</u>
Gravity (in GPM/square feet):	<u>N/A</u>	Manufacturer:	<u>N/A</u>

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

LAKE SAUNDERS / LAKE

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

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

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

FOUR LAKES/ LAKE

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

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

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-22
-----------------------------

SYSTEM NAME / COUNTY :

LUSI NORTH & LUSI SOUTH INTERCONNECTED SYSTEMS / 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)
Residential 5/8"		1.0	12,660	12,660
Residential 1"		2.5	51	128
Residential 1.5"		5.0	3	15
5/8"	Displacement	1.0	100	100
3/4"	Displacement	1.5		0
1"	Displacement	2.5	74	185
1 1/2"	Displacement or Turbine	5.0	19	95
2"	Displacement, Compound or Turbine	8.0	22	176
3"	Displacement	15.0	2	30
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	7	560
8"	Turbine	90.0		0
10"	Compound	115.0	1	115
10"	Turbine	145.0	2	290
12"	Turbine	215.0		0
Total Water System Meter Equivalents				<u>14,429</u>

**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:

$$1,861,316 / 365 / 350 = 14,570$$

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT

31-Dec-22

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		
3/4"	Displacement	1.5		
Residential 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		
* Includes 1--1" meter				
Total Water System Meter Equivalents				<u>71</u>

**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:

$$5.874/365/350=46$$

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT

31-Dec-22

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	1
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		
* includes 1--1" meter.				
Total Water System Meter Equivalents				<u>46</u>

**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:

$$2.53/365/350=20$$

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

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. \_\_\_\_\_ 19,100 \_\_\_\_\_
3. Present system connection capacity (in ERCs \*) using existing lines. \_\_\_\_\_ 13,050 \_\_\_\_\_
4. Future connection capacity (in ERCs \*) upon service area buildout. \_\_\_\_\_ N/A - Interconnected system \_\_\_\_\_
5. Estimated annual increase in ERCs \*. \_\_\_\_\_ 500 \_\_\_\_\_
6. Is the utility required to have fire flow capacity? \_\_\_\_\_ Yes \_\_\_\_\_  
If so, how much capacity is required? \_\_\_\_\_ 500 - 1500 gpm \_\_\_\_\_
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 improvements of this system. \_\_\_\_\_  
2022: Build raw WM from Crescent Bay well to CR561. \_\_\_\_\_
9. When did the company last file a capacity analysis report with the DEP? 2008 \_\_\_\_\_
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. See additional tab W-14 LUSI N&S (2)\_\_\_
  - b. Have these plans been approved by DEP? \_\_\_\_\_ Yes \_\_\_\_\_
  - 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 South 3354881 \_\_\_\_\_
12. Water Management District Consumptive Use Permit # 2700 \_\_\_\_\_
  - 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.

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

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. 251
2. Maximum number of ERCs \* which can be served. 251
3. Present system connection capacity (in ERCs \*) using existing lines. 251
4. Future connection capacity (in ERCs \*) upon service area buildout. 251
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? \_\_\_\_\_
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.  
None
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? 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 # 3354647
12. Water Management District Consumptive Use Permit # N/A
  - a. Is the system in compliance with the requirements of the CUP? N/A
  - 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.

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

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. 100
2. Maximum number of ERCs \* which can be served. 100
3. Present system connection capacity (in ERCs \*) using existing lines. 100
4. Future connection capacity (in ERCs \*) upon service area buildout. 100
5. Estimated annual increase in ERCs \*. None
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 Hydrants
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? 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? 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 # 3354695
12. Water Management District Consumptive Use Permit # 50094
  - 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.

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-22
-----------------------------

SYSTEM NAME / COUNTY :

GOLDEN HILLS / CROWNWOOD / MARION

PUMPING AND PURCHASED WATER STATISTICS

MONTH (a)	WATER PURCHASED FOR REALE ( 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		3.541	-0.026	3.567	3.201
February		3.666	-0.022	3.688	3.338
March		3.819	-0.075	3.894	3.599
April		3.785	-0.046	3.831	3.436
May		4.487	-0.082	4.569	4.461
June		4.421	-0.072	4.493	3.625
July		3.416	-0.031	3.447	4.001
August		3.674	-0.061	3.735	4.057
September		3.227	-0.059	3.286	3.977
October		4.265	-0.076	4.341	3.088
November		3.467	-0.054	3.521	3.722
December		3.484	-0.069	3.552	3.759
Total for Year	0	45.252	-0.673	45.925	44.265

If water is purchased for resale, indicate the following:

Vendor N/A  
Point of delivery \_\_\_\_\_

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

NOTE: Water is supplied to Crownwood water system, owned by Utilities, Inc. of Florida, from Golden Hills wells. Water sold in Crownwood in 2017 was 2.666 mg. This figure is included in above water sold total.

Based on 16 hrs/day

List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Well #1	290 gpm	278,400	Well
Well #2	450 gpm	432,000	Well

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

GOLDEN HILLS / CROWNWOOD / MARION

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

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

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

GOLDEN HILLS / CROWNWOOD / MARION  
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) (e)
Residential 5/8"		1.0	104	104
Residential 1"		2.5	405	1,013
5/8"	Displacement	1.0	4	4
3/4"	Displacement	1.5		0
1"	Displacement	2.5	9	23
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		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 Meter Equivalents				1,151

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:

44.265/365/350=346 ERC's

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

GOLDEN HILLS / CROWNWOOD / MARION

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. 857
2. Maximum number of ERCs \* which can be served. 857
3. Present system connection capacity (in ERCs \*) using existing lines. 857
4. Future connection capacity (in ERCs \*) upon service area buildout. 857
5. Estimated 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. Attach a description of the fire fighting facilities. Fire hydrants throughout the system.
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? 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? 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 # 6424076
12. Water Management District Consumptive Use Permit # 5643
  - 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.

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

CRESCENT HEIGHTS / ORANGE

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	1.557	0.000	-0.039 *	1.596	1.656
February	1.868	0.000	-0.047 *	1.915	1.557
March	1.762	0.000	-0.044 *	1.807	1.798
April	1.676	0.000	-0.042 *	1.718	1.696
May	1.984	0.000	-0.045 *	2.029	1.783
June	1.771	0.000	0.011 *	1.760	1.772
July	1.638	0.000	0.010 *	1.628	1.724
August	2.032	0.000	0.013 *	2.019	1.787
September	1.766	0.000	0.012 *	1.754	1.782
October	2.161	0.000	0.014 *	2.146	1.923
November	2.020	0.000	0.014 *	2.007	1.975
December	2.036	0.000	0.013 *	2.023	1.710
Total for Year	22.271	0.000	-0.131 *	22.402	21.162

\*Adjusted for Source Register Meter Error

If water is purchased for resale, indicate the following:

Vendor Orlando Utilities Commission  
 Point of delivery 2 each Amelia & John (6"), Powers & Melbourne (6")

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

None  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

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

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

CRESCENT HEIGHTS / 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 _____		
<b>LIME TREATMENT</b>			
Unit rating (i.e., GPM, pounds per gallon):	_____ N/A _____	Manufacturer:	_____ N/A _____
<b>FILTRATION</b>			
Type and size of area:			
Pressure (in square feet):	_____ N/A _____	Manufacturer:	_____ N/A _____
Gravity (in GPM/square feet):	_____ N/A _____	Manufacturer:	_____ N/A _____

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT

31-Dec-22

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) (e)
All Residential		1.0	280	280
5/8"	Displacement	1.0	2	2
3/4"	Displacement	1.5		
1"	Displacement	2.5	1	3
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 Meter Equivalents				<u>285</u>

**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:  
 $ERC = ( \text{Total SFR gallons sold (Omit 000)} / 365 \text{ days} / 350 \text{ gallons per day} )$

ERC Calculation:

$$21.162/365/350=166 \text{ ERC's}$$

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

CRESCENT HEIGHTS / ORANGE

**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. N/A - Bulk Interconnect with Orlando Utilities Commission
2. Maximum number of ERCs \* which can be served. N/A Bulk Interconnect with Orlando Utilities Commission
3. Present system connection capacity (in ERCs \*) using existing lines. N/A Bulk Interconnect with Orlando 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 \*. None
6. Is the utility required to have fire flow capacity? No  
If so, how much capacity is required? None
7. Attach a description of the fire fighting facilities. Two (2) hydrants interconnected with OUC
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? 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? No
11. Department of Environmental Protection ID # 3480255
12. Water Management District Consumptive Use Permit # N/A
  - 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.

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

DAVIS SHORES / ORANGE

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	0.347	0.000	-0.007 *	0.354	0.355
February	0.392	0.000	-0.008 *	0.399	0.334
March	0.432	0.000	-0.008 *	0.440	0.425
April	0.369	0.000	-0.007 *	0.376	0.427
May	0.511	0.000	-0.010 *	0.521	0.430
June	0.464	0.000	-0.009 *	0.473	0.444
July	0.383	0.000	-0.007 *	0.390	0.373
August	0.450	0.000	-0.009 *	0.458	0.356
September	0.274	0.000	-0.005 *	0.279	0.288
October	0.455	0.000	-0.009 *	0.464	0.359
November	0.481	0.000	-0.009 *	0.490	0.480
December	0.414	0.000	-0.008 *	0.422	0.375
Total for Year	4.970	0.000	-0.096	5.066	4.646

If water is purchased for resale, indicate the following:

Vendor Orange County Utilities  
Point of delivery 10001 1st Ave. (2" meter)

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

None  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

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

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

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 _____		
<b>LIME TREATMENT</b>			
Unit rating (i.e., GPM, pounds per gallon):	_____ N/A _____	Manufacturer:	_____ N/A _____
<b>FILTRATION</b>			
Type and size of area:			
Pressure (in square feet):	_____ N/A _____	Manufacturer:	_____ N/A _____
Gravity (in GPM/square feet):	_____ N/A _____	Manufacturer:	_____ N/A _____

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT

31-Dec-22

SYSTEM NAME / COUNTY :

DAVIS SHORES / 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) (e)
All Residential **		1.0	46	46
5/8"	Displacement	1.0		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 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		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				<u>46</u>

**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:

$$4,646/365/350=36 \text{ ERC's}$$

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

DAVIS SHORES / ORANGE

**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. N/A Bulk Interconnect with Orange County Utilities
2. Maximum number of ERCs \* which can be served. N/A - Bulk Interconnect with Orange County Utilities
3. Present system connection capacity (in ERCs \*) using existing lines. N/A - Bulk Interconnect w/ Orange County Utilities
4. Future connection capacity (in ERCs \*) upon service area buildout. N/A Bulk Interconnect w/Orange County Utilities
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? \_\_\_\_\_
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. \_\_\_\_\_  
None
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.
  - 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
  - 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.

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-22
-----------------------------

SYSTEM NAME / COUNTY :

ORANGEWOOD, WIS-BAR & BVTP/PASCO  
Combined

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	-----	7,532	0.019 *	7,512	6,277
February	-----	6,924	-0.267 *	7,192	5,867
March	-----	7,925	-0.127 *	8,052	6,545
April	-----	8,012	-0.043 *	8,055	6,383
May	-----	9,126	-0.138 *	9,264	6,932
June	-----	7,386	0.029 *	7,357	6,492
July	-----	7,337	0.081 *	7,255	6,553
August	-----	7,465	0.047 *	7,417	6,606
September	-----	6,768	0.007 *	6,761	6,272
October	-----	7,670	0.013 *	7,657	6,562
November	-----	7,216	0.054 *	7,162	6,548
December	-----	7,540	-0.036 *	7,575	8,022
Total for Year	0.000	90,899	-0.360 *	91,259	79,061

\*Adjusted for Source Meter Register Error.

If water is purchased for resale, indicate the following:

Vendor \_\_\_\_\_

Point of delivery \_\_\_\_\_

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

NOTE:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

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

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

ORANGEWOOD / PASCO

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

Permitted Capacity of Plant (GPD):	_____ 1.238 mgd _____		
Location of measurement of capacity (i.e. Wellhead, Storage Tank):	_____ Wellhead _____		
Type of treatment (reverse osmosis, sedimentation, chemical, aerated, etc.):	_____ Chlorination _____		
<b>LIME TREATMENT</b>			
Unit rating (i.e., GPM, pounds per gallon):	_____ N/A _____	Manufacturer:	_____ N/A _____
<b>FILTRATION</b>			
Type and size of area:			
Pressure (in square feet):	_____ N/A _____	Manufacturer:	_____ N/A _____
Gravity (in GPM/square feet):	_____ N/A _____	Manufacturer:	_____ N/A _____

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

ORANGEWOOD / 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) (e)
All Residential		1.0	1,829	1,829
5/8"	Displacement	1.0	34	34
3/4"	Displacement	1.5		0
1"	Displacement	2.5	11	28
1 1/2"	Displacement or Turbine	5.0	5	25
2"	Displacement, Compound or Turbine	8.0	6	48
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 Meter Equivalents				<u>1,964</u>

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:

$$79,061 / 365 / 350 = 619 \text{ ERCs}$$

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

ORANGEWOOD / 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. 2,000
2. Maximum number of ERCs \* which can be served. 2,000
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 \*. None
6. Is the utility required to have fire flow capacity? Yes  
If so, how much capacity is required? 550 gpm residential; 1000 gpm commercial
7. Attach a description of the fire fighting facilities. 15 hydrants; 6 hydro pneumatic tanks.
8. Describe any plans and estimated completion dates for any enlargements or improvements of this system. \_\_\_\_\_  
2023; Implement pilot program for ion-exchange media at one well site to test and determine efficiency and life of media component.
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.
  - 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 # 6511311
12. Water Management District Consumptive Use Permit # 4668
  - 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.

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-22
-----------------------------

SYSTEM NAME / COUNTY :

SUMMERTREE / PASCO

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	3.050		0.034	3.016	2.790
February	2.901		0.022	2.879	2.455
March	3.293		0.051	3.242	2.816
April	3.106		0.090	3.016	2.605
May	2.813		0.137	2.676	2.529
June	2.780		0.342	2.438	2.172
July	3.428		1.026	2.402	2.216
August	3.577		0.929	2.649	2.242
September	2.859		0.400	2.459	2.121
October	2.856		0.217	2.639	2.246
November	2.821		0.370	2.451	2.308
December	3.037		0.365	2.672	3.405
Total for Year	36.520	0.000	3.984	32.537	29.904

If water is purchased for resale, indicate the following:

Vendor Pasco County Utilities

Point of delivery Paradise Point Way & SR 52

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

None

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

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

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

SUMMERTREE / PASCO

**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 _____		
<b>LIME TREATMENT</b>			
Unit rating (i.e., GPM, pounds per gallon):	_____ N/A _____	Manufacturer:	_____ N/A _____
<b>FILTRATION</b>			
Type and size of area:			
Pressure (in square feet):	_____ N/A _____	Manufacturer:	_____ N/A _____
Gravity (in GPM/square feet):	_____ N/A _____	Manufacturer:	_____ N/A _____

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

SUMMERTREE / 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) (e)
All Residential		1.0	1,204	1,204
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		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 Meter Equivalents				<u>1,222</u>

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:

29.904/365/350=234 ERC's

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

SUMMERTREE / 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.  N/A Bulk Interconnect with Polk County
2. Maximum number of ERCs \* which can be served.  N/A Bulk Interconnect with Polk County
3. Present system connection capacity (in ERCs \*) using existing lines.  N/A Bulk Interconnect with Polk County
4. Future connection capacity (in ERCs \*) upon service area buildout.  N/A Bulk Interconnect with Polk County
5. Estimated annual increase in ERCs \*.  0-1
6. Is the utility required to have fire flow capacity?  Yes   
If so, how much capacity is required?  550 gpm residential, 1000 gpm commercial
7. Attach a description of the fire fighting facilities.  Fire hydrants throughout the system.
8. Describe any plans and estimated completion dates for any enlargements or improvements of this system.  None

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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?  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?  None

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

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

LAKE TARPON / PINELLAS

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	0.000	0.871	0.004	0.867	1.155
February	0.082	1.026	0.005	1.103	1.205
March	0.005	1.201	0.014	1.192	1.340
April	0.000	0.980	0.011	0.969	1.096
May	0.000	1.138	0.013	1.125	0.945
June	0.000	0.763	0.009	0.754	0.837
July	0.000	0.651	0.045	0.606	0.797
August	0.000	0.793	0.009	0.784	0.833
September	0.000	0.827	0.009	0.818	0.810
October	0.011	1.132	0.013	1.130	0.941
November	0.015	1.104	0.013	1.106	1.067
December	0.004	1.229	0.014	1.219	1.104
Total for Year	0.116	11.715	0.157 *	11.674	12.129

\*Adjusted for Source Meter Register Error.

If water is purchased for resale, indicate the following:

Vendor Emergency interconnect with Pinellas County  
 Point of delivery \_\_\_\_\_

If water is sold to other water utilities for redistribution, list names 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
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

LAKE TARPON / PINELLAS

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

Permitted Capacity of Plant (GPD):	<u>0.720 mgd</u>		
Location of measurement of capacity (i.e. Wellhead, Storage Tank):	<u>Wellhead</u>		
Type of treatment (reverse osmosis, sedimentation, chemical, aerated, etc.):	<u>Chloramination</u>		
<b>LIME TREATMENT</b>			
Unit rating (i.e., GPM, pounds per gallon):	<u>N/A</u>	Manufacturer:	<u>N/A</u>
<b>FILTRATION</b>			
Type and size of area:			
Pressure (in square feet):	<u>N/A</u>	Manufacturer:	<u>N/A</u>
Gravity (in GPM/square feet):	<u>N/A</u>	Manufacturer:	<u>N/A</u>

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT

31-Dec-22

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		1.0	507	507
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		0
2"	Displacement, Compound or Turbine	8.0	3	24
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
* Includes seven 1" meters				
Total Water System Meter Equivalents				<u>536</u>

**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:

12.129/365/350=95 ERC's

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

LAKE TARPON / PINELLAS

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. 435
- 2. Maximum number of ERCs \* which can be served. 435
- 3. Present system connection capacity (in ERCs \*) using existing lines. 435
- 4. Future connection capacity (in ERCs \*) upon service area buildout. 435
- 5. Estimated annual increase in ERCs \*. None
- 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.
- 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? No

11. Department of Environmental Protection ID # 6521000

12. Water Management District Consumptive Use Permit # 10350

- 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.

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-22
-----------------------------

SYSTEM NAME / COUNTY :

BEAR LAKE / 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	0.000	1.568	0.036 *	1.532	1.377
February	0.002	1.401	0.032 *	1.372	1.213
March	0.000	1.679	0.038 *	1.641	1.419
April	0.073	1.608	0.036 *	1.645	1.566
May	0.000	1.978	0.045 *	1.933	1.806
June	0.000	1.879	0.035 *	1.845	1.626
July	0.051	1.810	0.053 *	1.808	1.585
August	0.000	1.731	0.032 *	1.699	1.556
September	0.132	1.523	0.028 *	1.627	1.464
October	0.055	1.938	0.036 *	1.957	1.568
November	0.000	1.576	0.029 *	1.546	1.374
December	0.147	1.441	0.036 *	1.551	1.299
Total for Year	0.461	20.130	0.435 *	20.156	17.854

If water is purchased for resale, indicate the following:

Vendor Emergency interconnect with Seminole County  
 Point of delivery Bear Lake and Ann Drive

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

None  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

\* Adjusted for Source Water Meter Error

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

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

BEAR LAKE / SEMINOLE

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

Permitted Capacity of Plant (GPD):	<u>0.0488 mgd</u>		
Location of measurement of capacity (i.e. Wellhead, Storage Tank):	<u>Wellhead</u>		
Type of treatment (reverse osmosis, sedimentation, chemical, aerated, etc.):	<u>Chlorination</u>		
<b>LIME TREATMENT</b>			
Unit rating (i.e., GPM, pounds per gallon):	<u>N/A</u>	Manufacturer:	<u>N/A</u>
<b>FILTRATION</b>			
Type and size of area:			
Pressure (in square feet):	<u>N/A</u>	Manufacturer:	<u>N/A</u>
Gravity (in GPM/square feet):	<u>N/A</u>	Manufacturer:	<u>N/A</u>

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT

31-Dec-22

SYSTEM NAME / COUNTY :

BEAR LAKE / 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) (e)
All Residential		1.0	219	219
5/8"	Displacement	1.0	1	1
3/4"	Displacement	1.5		0
1"	Displacement	2.5	1	3
1 1/2"	Displacement or Turbine	5.0	2	10
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		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				<u>233</u>

**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:

$$17.854/365/350=140 \text{ ERC's}$$

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

BEAR LAKE / SEMINOLE

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. 370

2. Maximum number of ERCs \* which can be served. 370

3. Present system connection capacity (in ERCs \*) using existing lines. 370

4. Future connection capacity (in ERCs \*) upon service area buildout. 370

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? \_\_\_\_\_

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. \_\_\_\_\_  
None

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? 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 # 3590069

12. Water Management District Consumptive Use Permit # 8348

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.

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-22
-----------------------------

SYSTEM NAME / COUNTY :

JANSEN / 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		1,910	-0.014 *	1,924	1,804
February		1,625	0.014 *	1,611	1,392
March		1,875	0.008 *	1,867	1,741
April		1,778	0.024 *	1,753	1,882
May		2,283	0.015 *	2,268	2,014
June		2,178	0.046 *	2,132	2,038
July		2,251	0.045 *	2,206	2,058
August		1,905	0.036 *	1,869	1,784
September		1,624	0.039 *	1,586	1,531
October		1,898	0.069 *	1,829	1,621
November		1,759	0.022 *	1,736	1,623
December		1,998	0.049 *	1,948	1,697
Total for Year		23,083	0.355	22,728	21,186

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:

None  
 \_\_\_\_\_  
 \_\_\_\_\_

\* Adjusted for Source Water Meter Error

List for each source of supply: Well #1 Well #2 _____ _____ _____	Based on 16 hrs/day		
	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Well #1	240 gpm	230,400	Well
Well #2	190 gpm	182,400	Well
_____	_____	_____	_____
_____	_____	_____	_____

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

JANSEN / SEMINOLE

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

Permitted Capacity of 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 _____		
<b>LIME TREATMENT</b>			
Unit rating (i.e., GPM, pounds per gallon):	_____ N/A _____	Manufacturer:	_____ N/A _____
<b>FILTRATION</b>			
Type and size of area:			
Pressure (in square feet):	_____ N/A _____	Manufacturer:	_____ N/A _____
Gravity (in GPM/square feet):	_____ N/A _____	Manufacturer:	_____ N/A _____

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

JANSEN / 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) (e)
All Residential**		1.0	262	262
5/8"	Displacement	1.0		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		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
**includes 4 1" meters Total Water System Meter Equivalents				265

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:

$$21.186/365/350=166 \text{ ERC's}$$

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

JANSEN / SEMINOLE

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. 441
2. Maximum number of ERCs \* which can be served. 441
3. Present system connection capacity (in ERCs \*) using existing lines. 441
4. Future connection capacity (in ERCs \*) upon service area buildout. 441
5. Estimated annual increase in ERCs \*. 0 - 1
6. Is the utility required to have fire flow capacity? No  
If so, how much capacity is required? \_\_\_\_\_
7. Attach a description of the fire fighting facilities. Four (4) hydrants; wells produce 425 gpm.
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? 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? No
11. Department of Environmental Protection ID # 3590615
12. Water Management District Consumptive Use Permit # 8347
  - 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.

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-22
-----------------------------

SYSTEM NAME / COUNTY :

LITTLE WEKIVA / 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		0.248	-0.005	0.253	0.234
February		0.258	-0.004	0.263	0.227
March		0.279	-0.005	0.284	0.256
April		0.305	-0.007	0.311	0.273
May		0.308	-0.005	0.314	0.285
June		0.310	-0.010	0.320	0.290
July		0.278	0.001	0.277	0.250
August		0.260	-0.005	0.265	0.234
September		0.268	-0.003	0.271	0.243
October		0.339	-0.009	0.347	0.286
November		0.281	-0.006	0.287	0.256
December		0.293	-0.008	0.301	0.261
Total for Year		3.426	-0.065	3.491	3.094

If water is purchased for resale, indicate the following:

Vendor Purchased water from the City of Altamonte Springs during Well Rehab  
 Point of delivery 789 Richbee Dr.

If water is sold to other water utilities for redistribution, list names 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 _____	100 gpm _____	96,000 _____	Well _____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

LITTLE WEKIVA / SEMINOLE

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

Permitted Capacity of 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.):	_____ Chlorination _____		
<b>LIME TREATMENT</b>			
Unit rating (i.e., GPM, pounds per gallon):	_____ N/A _____	Manufacturer:	_____ N/A _____
<b>FILTRATION</b>			
Type and size of area:			
Pressure (in square feet):	_____ N/A _____	Manufacturer:	_____ N/A _____
Gravity (in GPM/square feet):	_____ N/A _____	Manufacturer:	_____ N/A _____

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT

31-Dec-22

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) (e)
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 Meter Equivalents				<u>61</u>

**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:

$$3.094/365/350=24 \text{ ERC's}$$

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT

31-Dec-22

SYSTEM NAME / COUNTY :

LITTLE WEKIVA / SEMINOLE

**OTHER WATER SYSTEM INFORMATION**

Furnish information below for each system. A separate page should be supplied where necessary.

1. Present ERCs \* the system can efficiently serve. 107
2. Maximum number of ERCs \* which can be served. 107
3. Present system connection capacity (in ERCs \*) using existing lines. 107
4. Future connection capacity (in ERCs \*) upon service area buildout. 107
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? \_\_\_\_\_
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. \_\_\_\_\_  
None
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? 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 # 3590762
12. Water Management District Consumptive Use Permit # 8349
  - 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.

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-22
-----------------------------

SYSTEM NAME / COUNTY :

OAKLAND SHORES / 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	0.074	2.248	-0.057 *	2.379	2.179
February	0.001	2.143	-0.054 *	2.198	1.933
March	0.000	2.314	-0.059 *	2.379	2.379
April	0.004	2.367	-0.060 *	2.431	2.580
May	0.000	3.005	-0.076 *	3.081	2.502
June	0.032	2.561	-0.072 *	2.665	2.494
July	0.022	2.820	-0.080 *	2.922	2.313
August	1.941	0.193	-0.002 *	2.136	2.020
September	1.464	0.269	-0.005 *	1.738	1.831
October	0.586	1.696	-0.047 *	2.329	2.149
November	0.389	1.570	-0.043 *	2.003	2.182
December	0.042	2.040	-0.055 *	2.137	2.183
Total for Year	<u>4.555</u>	<u>23.226</u>	<u>-0.611 *</u>	<u>28.392</u>	<u>26.746</u>

\*Adjusted for Source Meter Register Error

If water is purchased for resale, indicate the following:

Vendor City of Altamonte Springs emergency interconnect only;  
 Point of delivery Faith Ave. @ Maitland Ave.

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

None  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Based on 16 hrs/day

List for each source of supply: Well #1	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
_____	<u>395 gpm</u>	<u>379,200</u>	<u>Well</u>
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

OAKLAND SHORES / SEMINOLE

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

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

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-22
-----------------------------

SYSTEM NAME / COUNTY :

OAKLAND SHORES / 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) (e)
All Residential				
5/8"	Displacement	1.0	218 *	218
3/4"	Displacement	1.0	4	4
1"	Displacement	1.5		
1 1/2"	Displacement	2.5	4	10
	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 Meter Equivalents				<u>232</u>

\*includes eight -- 1" residential meters.

**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:  
 $ERC = ( \text{Total SFR gallons sold (Omit 000)} / 365 \text{ days} / 350 \text{ gallons per day} )$

ERC Calculation:

$$26.746/365/350=209 \text{ ERC'S}$$

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

OAKLAND SHORES / SEMINOLE

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. 489
- 2. Maximum number of ERCs \* which can be served. 489
- 3. Present system connection capacity (in ERCs \*) using existing lines. 489
- 4. Future connection capacity (in ERCs \*) upon service area buildout. 489
- 5. Estimated annual increase in ERCs \*. None
- 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. Four (4) hydrants; high service pump capacity of 500 gpm and 6" emergency interconnect with City of Altamonte Springs.
- 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? 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? 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 # 3590912

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? \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

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

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

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		0.480	0.009 *	0.471	0.482
February		0.449	0.006 *	0.444	0.450
March		0.542	0.024 *	0.518	0.496
April		0.537	0.045 *	0.492	0.499
May		0.566	0.046 *	0.520	0.550
June		0.587	0.048 *	0.539	0.545
July		0.626	0.048 *	0.578	0.482
August		0.623	0.051 *	0.572	0.507
September		0.501	0.047 *	0.454	0.478
October		1.078	0.054 *	1.023	0.472
November		0.660	0.053 *	0.607	0.459
December		0.517	0.057 *	0.460	0.474
Total for Year		7.164	0.487	6.677	5.894

\*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:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Based on 16 hrs/day

List for each source of supply: Well #1	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
	300 gpm	288,000	Well
	_____	_____	_____
	_____	_____	_____
	_____	_____	_____

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

PARK RIDGE / SEMINOLE

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

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

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

PARK RIDGE / 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) (e)
All Residential		1.0	106	106
5/8"	Displacement	1.0	1	1
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 Meter Equivalents				<u>107</u>

**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:

$$5.894/365/350=46 \text{ ERC's}$$

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

PARK RIDGE / SEMINOLE

**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. 125
2. Maximum number of ERCs \* which can be served. 125
3. Present system connection capacity (in ERCs \*) using existing lines. 125
4. Future connection capacity (in ERCs \*) upon service area buildout. 125
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? \_\_\_\_\_
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. \_\_\_\_\_  
None

---

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? 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 # 3590993
12. Water Management District Consumptive Use Permit # 8353
  - 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.

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-22
-----------------------------

SYSTEM NAME / COUNTY :

RAVENNA PARK / SEMINOLE  
RAVENNA PARK & CRYSTAL LAKE COMBINED

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	0.028	3.177	-0.044 *	3.249	3.159
February	0.036	3.056	-0.042 *	3.135	2.873
March	0.053	3.331	-0.047 *	3.431	3.236
April	0.075	3.530	-0.050 *	3.655	3.686
May	0.026	4.138	-0.031 *	4.196	3.878
June	0.027	3.972	-0.189 *	4.188	3.596
July	0.056	3.774	-0.180 *	4.010	3.524
August	0.026	3.649	-0.174 *	3.848	3.484
September	0.031	3.345	-0.159 *	3.535	3.187
October	0.131	3.497	-0.168 *	3.796	3.377
November	0.039	3.293	-0.155 *	3.487	3.144
December	0.036	3.192	-0.147 *	3.375	3.607
Total for Year	0.563	41.955	-1.386	43.903	40.753

If water is purchased for resale, indicate the following:

Vendor Emergency interconnects with 1) City of Sanford & 2) the City of Lake Mary  
 Point of delivery 1) Country Club Road @ Sunset Drive R/W & 106 Grove Lane  
2) Country Club Road east of Rantaul Rd.

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

None  
 \_\_\_\_\_  
 \_\_\_\_\_

\*\*The above July thru December numbers include the Phillips System which was interconnected 7/25/18.

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

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

RAVENNA PARK / SEMINOLE

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

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

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

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) (e)
All Residential		1.0	615	615
5/8"	Displacement	1.0		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 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 Meter Equivalents				<u>631</u>

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:

$$40,753 / 365 / 350 = 319 \text{ ERC's}$$



UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-22
-----------------------------

SYSTEM NAME / COUNTY :

WEATHERSFIELD/SEMINOLE  
WEATHERSFIELD/TRAILWOODS/OAKLAND HILLS COMBINED

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	0.000	6.332	-0.046 *	6.378	5.881
February	0.000	5.820	-0.039 *	5.859	5.470
March	0.000	6.155	-0.059 *	6.214	5.792
April	0.000	6.150	-0.061 *	6.211	5.835
May	0.000	6.952	-0.052 *	7.004	6.411
June	0.001	6.496	0.129 *	6.368	5.774
July	0.000	6.420	0.086 *	6.335	6.262
August	0.000	6.390	0.082 *	6.308	5.931
September	0.002	6.351	0.089 *	6.264	5.550
October	0.000	7.202	0.101 *	7.101	6.221
November	0.000	6.098	0.081 *	6.017	5.688
December	0.000	6.462	1.096 *	5.366	5.362
Total for Year	0.003	76.828	1.406 *	75.425	70.178

If water is purchased for resale, indicate the following:

Vendor Emergency interconnect with the City of Altamonte Springs.  
Point of delivery \_\_\_\_\_

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

None  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\*Adjusted for Source Meter Register Error.

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

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

WEATHERSFIELD/SEMINOLE

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

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

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

WEATHERSFIELD / SEMINOLE  
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) (e)
All Residential		1.0	1,194	1,194
5/8"	Displacement	1.0	2	2
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	24
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 Meter Equivalents				<u>1,220</u>

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:

70.178/365/350=549 ERC's

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

WEATHERSFIELD / SEMINOLE

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. 2,629
2. Maximum number of ERCs \* which can be served. 2,629
3. Present system connection capacity (in ERCs \*) using existing lines. 1,264
4. Future connection capacity (in ERCs \*) upon service area buildout. 1,264
5. Estimated annual increase in ERCs \*. 0
6. Is the utility required to have fire flow capacity? Yes  
If so, how much capacity is required? 1,500 gpm
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? 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 # 3591451
12. Water Management District Consumptive Use Permit # 8346
  - 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.

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

SANLANDO / SEMINOLE  
Combined

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	0.000	138.517	-1.077	139.593	146.982
February	0.002	119.636	-1.046	120.684	150.760
March	0.000	180.053	0.531	179.522	178.177
April	0.001	184.338	-0.281	184.620	163.663
May	0.138	211.747	-0.329	212.214	190.722
June	0.002	203.726	-1.105	204.834	178.758
July	0.001	185.158	-0.693	185.852	163.529
August	0.001	170.525	-0.914	171.441	142.272
September	0.087	149.474	-0.748	150.309	126.135
October	0.000	146.074	-0.288	146.361	157.062
November	0.000	114.884	-0.189	115.072	144.902
December	0.000	122.328	-0.410	122.738	166.103
Total for Year	0.232	1,926.459	-6.547	1,933.239	1,909.066

If water is purchased for resale, indicate the following:

Vendor \_\_\_\_\_  
Point of delivery \_\_\_\_\_

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

\_\_\_\_\_ Seminole County - Lake Brantley and Meredith Manor water system. \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

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			



UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

SANLANDO / SEMINOLE  
DES PINAR

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

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

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

SANLANDO / SEMINOLE  
KNOLLWOOD

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

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		
<b>LIME TREATMENT</b>			
Unit rating (i.e., GPM, pounds per gallon):	N/A	Manufacturer:	N/A
<b>FILTRATION</b>			
Type and size of area:			
Pressure (in square feet):	N/A	Manufacturer:	N/A
Gravity (in GPM/square feet):	N/A	Manufacturer:	N/A

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

SANLANDO / SEMINOLE  
WEKIVA HUNT CLUB

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

Permitted Capacity of Plant (GPD):	11,088 mgd		
Location of measurement of capacity (i.e. Wellhead, Storage Tank):	High Service Pumps		
Type of treatment (reverse osmosis, sedimentation, chemical, aerated, etc.):	Aeration, Chlorination, Corrosion Control		
<b>LIME TREATMENT</b>			
Unit rating (i.e., GPM, pounds per gallon):	N/A	Manufacturer:	N/A
<b>FILTRATION</b>			
Type and size of area:			
Pressure (in square feet):	N/A	Manufacturer:	N/A
Gravity (in GPM/square feet):	N/A	Manufacturer:	N/A

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

SANLANDO / 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) (e)
Residential 5/8"		1.0	6,315	6,315
Residential 1"	Displacement	2.5	3,465	8,663
Residential 1.5"	Displacement	5.0	18	90
5/8"	Displacement	1.0	175	175
3/4"	Displacement	1.5		0
1"	Displacement	2.5	205	513
1 1/2"	Displacement or Turbine	5.0	128	640
2"	Displacement, Compound or Turbine	8.0	131	1,048
3"	Displacement	15.0	12	180
3"	Compound	16.0	14	224
3"	Turbine	17.5	2	35
4"	Displacement or Compound	25.0	14	350
4"	Turbine	30.0		0
6"	Displacement or Compound	50.0	3	150
6"	Turbine	62.5	1	63
8"	Compound	80.0	1	80
8"	Turbine	90.0	3	270
10"	Compound	115.0		0
10"	Turbine	145.0		0
12"	Turbine	215.0		0
Total Water System Meter Equivalents				18,795

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:

$$ERC = (\text{Total SFR gallons sold (Omit 000)} / 365 \text{ days} / 350 \text{ gallons per day})$$

ERC Calculation:

$$1,909,066 / 365 / 350 = 14,944 \text{ ERCs}$$

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

SANLANDO / SEMINOLE

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. 22,028

2. Maximum number of ERCs \* which can be served. 22,028

3. Present system connection capacity (in ERCs \*) using existing lines. 22,028

4. Future connection capacity (in ERCs \*) upon service area buildout. 22,028

5. Estimated annual increase in ERCs \*. 30-50

6. Is the utility required to have fire flow capacity? Yes  
If so, how much capacity is required? Varies by type of use

7. Attach a description of the fire fighting facilities. Hydrants and private fire services are capable of providing required fire flow.

8. Describe any plans and estimated completion dates for any enlargements or improvements of this system.  
2022: Relocate watermain on E.E. Williamson Rd. in conflict with County road project.

9. When did the company last file a capacity analysis report with the DEP? 2011

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 # 3591121

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.

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

FOREST LAKE ESTATES (LABRADOR) / PASCO

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		2.796	0.060	2.736	2.447
February		2.778	0.059	2.719	2.867
March		3.198	-0.163	3.361	2.956
April		2.859	-0.074	2.933	2.426
May		2.250	-0.080	2.330	2.081
June		2.259	0.032	2.227	1.868
July		2.232	0.084	2.148	1.934
August		2.186	0.110	2.076	1.838
September		2.106	0.078	2.028	1.726
October		2.333	0.043	2.290	2.036
November		2.866	0.180	2.686	2.420
December		4.910	0.036	4.874	2.182
Total for Year		32.773	0.365	32.408	26.781

If water is purchased for resale, indicate the following:  
 Vendor NONE  
 Point of delivery NONE

If water is sold to other water utilities for redistribution, list names of such utilities below:  
NONE

List for each source of supply:	Based on 16hrs/day		
	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Well #1	875gpm	840,000	WELL
Well #2	200gpm	192,000	WELL

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

FOREST LAKE ESTATES (LABRADOR) / PASCO

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

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

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT

31-Dec-22

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) (e)
All Residential		1.0	905	905
5/8"	Displacement	1.0	2	2
3/4"	Displacement	1.5		0
1"	Displacement	2.5	3	8
1 1/2"	Displacement or Turbine	5.0		0
2"	Displacement, Compound or Turbine	8.0	2	24
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	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 Water System Meter Equivalents				<u>1,001</u>

**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:

$$26.781/365/350=210 \text{ ERC's}$$

W-13

GROUP \_\_\_\_\_

SYSTEM Forest Lake Estates (Labrador)

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

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. 1,174
2. Maximum number of ERCs \* which can be served. 1,200
3. Present system connection capacity (in ERCs \*) using existing lines. 1,200
4. Future connection capacity (in ERCs \*) upon service area buildout. 1,200
5. Estimated annual increase in ERCs \*. 0
6. Is the utility required to have fire flow capacity? Yes  
If so, how much capacity is required? 500 gpm for two hours
7. Attach a description of the fire fighting facilities. Two water wells, fire hydrants, four HSPs, and 34,000-gallon GST.
8. Describe any plans and estimated completion dates for any enlargements or improvements of this system.  
2023 - replace generator at the WTP with new unit.
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? No
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? 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.

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

PENNBROOKE / LAKE

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		9.421	-0.261 *	9.682	9.145
February		10.058	-0.272 *	10.330	8.587
March		11.198	-0.316 *	11.514	10.521
April		12.213	-0.338 *	12.551	11.096
May		14.151	-0.403 *	14.554	13.587
June		12.606	-0.359 *	12.965	11.104
July		11.878	-0.341 *	12.219	11.692
August		13.431	0.169 *	13.262	11.648
September		10.243	-0.292 *	10.535	9.701
October		11.998	-0.339 *	12.337	10.519
November		10.644	-0.285 *	10.930	9.680
December		10.487	-0.294 *	10.781	11.993
Total for Year		138.328	-3.331	141.659	129.274

If water is purchased for resale, indicate the following:

Vendor NONE

Point of delivery NONE

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

NONE

List each source of supply: WELL # 1 WELL # 2	Based on 16hrs/day		
	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
	900GPM	864,000	GROUNDWATER
	900GPM	864,000	GROUNDWATER

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

PENNBROOKE / LAKE

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

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

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

PENNBROOKE / 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	1,339	1,338
5/8"	Displacement	1.0	34	38
3/4"	Displacement	1.5		0
1"	Displacement	2.5		0
1 1/2"	Displacement or Turbine	5.0		5
2"	Displacement, Compound or Turbine	8.0	15	72
3"	Displacement	15.0	2	45
3"	Compound	16.0		0
3"	Turbine	17.5		0
4"	Displacement or Compound	25.0	1	25
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
				<u>1,523</u>

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:

$$129,274 / 365 / 350 = 1,012 \text{ ERC's}$$

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY:

PENNBROOKE / 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. 1,513
2. Maximum number of ERCs \* which can be served. 1,600
3. Present system connection capacity (in ERCs \*) using existing lines. 1,600
4. Future connection capacity (in ERCs \*) upon service area buildout. 1,600
5. Estimated annual increase in ERCs \*. 0
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. Fire hydrants throughout service area, HSP's, 3-GST's.
8. Describe any plans and estimated completion dates for any enlargements or improvements of this system. \_\_\_\_\_  
2023 - Water quality improvements - WTP upgrades.

---

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. 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 # 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.

Reconciliation of Revenue to  
Regulatory Assessment Fee Revenue  
Water Operations

YEAR OF REPORT 31-Dec-22
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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	19,156,444	19,312,182	(155,737)
Total Fire Protection Revenue	29,207	-	29,207
Other Sales to Public Authorities	-		-
Sales to Irrigation Customers	-		-
Sales for Resale	-		-
Interdepartmental Sales	-		-
Total Other Water Revenue	140,390	-	140,390
Total Water Operating Revenue	19,326,041	19,312,182	13,859
Less: Expense for Purchased Water from FPSC Regulated Utility			-
Net Water Operating Revenues	19,326,041	19,312,182	13,859

\* The \$14,064 difference is due to cell tower lease revenues which are unregulated and not subject to RAFs

**WASTEWATER  
OPERATION  
SECTION**



UTILITY NAME: SUNSHINE WATER SERVICES - All systems Combined

<b>YEAR OF REPORT</b> 31-Dec-22
------------------------------------

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	\$ 166,025,570
	Less:		
	Nonused and Useful Plant (1)		(928,928)
108	Accumulated Depreciation	S-6B	70,188,731
110	Accumulated Amortization	F-8	-
271	Contributions In Aid of Construction	S-7	37,323,229
252	Advances for Construction	F-20	
Subtotal			\$ <u>59,442,538</u>
272	Add: Accumulated Amortization of Contributions in Aid of Construction	S-8A	\$ 32,337,477
Subtotal			\$ <u>91,780,015</u>
114	Plus or Minus: Acquisition Adjustments (2)	F-7	-
115	Accumulated Amortization of Acquisition Adjustments (2)	F-7	-
	Working Capital Allowance (3)		1,034,185
	Other (Specify): CWIP		16,451,221
WASTEWATER RATE BASE			\$ <u>109,265,421</u>
WASTEWATER OPERATING INCOME		S-3	\$ <u>8,395,765</u>
ACHIEVED RATE OF RETURN (Wastewater Operating Income / Wastewater Rate Base)			<u>7.68%</u>

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.

UTILITY NAME: SUNSHINE WATER SERVICES - All systems Combined

SYSTEM NAME / COUNTY : Various

**WASTEWATER OPERATING STATEMENT**

ACCT. NO. (a)	ACCOUNT NAME (b)	REFERENCE PAGE (c)	WASTEWATER UTILITY (d)
	UTILITY OPERATING INCOME		
400	Operating Revenues	S-9A	\$ 26,463,915
530	Less: Guaranteed Revenue (and AFPI)	S-9A	47,019
	Net Operating Revenues		\$ 26,416,896
401	Operating Expenses	S-10A	\$ 12,435,752
403	Depreciation Expense	S-6A	5,320,774
	Less: Amortization of CIAC	S-8A	(1,170,000)
	Net Depreciation Expense		\$ 4,150,774
406	Amortization of Utility Plant Acquisition Adjustment	F-7	-
407	Amortization Expense (Other than CIAC)	F-8	-
408.1	Taxes Other Than Income Utility Regulatory Assessment Fee		19,039
408.11	Property Taxes		1,555,996
408.12	Payroll Taxes		183,171
408.13	Other Taxes and Licenses		-
408	Total Taxes Other Than Income		\$ 1,758,206
409.1	Income Taxes		(216,547)
410.1	Deferred Federal Income Taxes		(105,988)
410.11	Deferred State Income Taxes		-
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		(1,066)
	Utility Operating Expenses		\$ 18,021,131
	Utility Operating Income		\$ 8,395,765
530	Add Back: Guaranteed Revenue (and AFPI)	S-9A	\$ 47,019
413	Income From Utility Plant Leased to Others		-
414	Gains (losses) From Disposition of Utility Property		18,630
420	Allowance for Funds Used During Construction		187,804
	Total Utility Operating Income		\$ 8,649,218

UTILITY NAME: SUNSHINE WATER SERVICES - All systems Combined

<b>YEAR OF REPORT</b> <b>31-Dec-22</b>
---

SYSTEM NAME / COUNTY : Various

**WASTEWATER UTILITY PLANT ACCOUNTS**

ACCT. NO. (a)	ACCOUNT NAME (b)	PREVIOUS YEAR (c)	ADDITIONS (d)	RETIREMENTS (e)	CURRENT YEAR (f)
351	Organization	\$ 108,721	\$ 115,454	\$ -	\$ 224,175
352	Franchises	114,874	(70,958)	-	43,917
353	Land and Land Rights	547,811	(37,747)	-	510,063
354	Structures and Improvements	38,722,002	220,602	(743)	38,941,861
355	Power Generation Equipment	2,518,296	25,826	-	2,544,121
360	Collection Sewers - Force	9,326,830	6,827,563	(123,563)	16,030,830
361	Collection Sewers - Gravity	31,704,380	2,399,261	(1,254,170)	32,849,471
361	Manholes	4,257,672	310,849	-	4,568,521
362	Special Collecting Structures	14,143	2,617,762	-	2,631,905
363	Services to Customers	2,361,291	57,466	(15,591)	2,403,166
364	Flow Measuring Devices	773,160	22,173	(2,850)	792,483
365	Flow Measuring Installations	497	-	-	497
366	Reuse Services	1,107,315	7,728	(5,435)	1,109,609
367	Reuse Meters and Meter Installations	123,297	1,521	-	124,818
370	Receiving Wells	614,381	41,515	(25,822)	630,075
371	Pumping Equipment	3,783,439	698,388	(195,634)	4,286,193
374	Reuse Distribution Reservoirs	67,576	1,924	(347)	69,153
375	Reuse Transmission and Distribution System	14,951,481	61,526	(27,911)	14,985,096
380	Treatment and Disposal Equipment	22,248,177	160,314	(39,578)	22,368,912
381	Plant Sewers	6,781,674	2,857,474	(168,190)	9,470,958
382	Outfall Sewer Lines	742,795	65,800	(23,445)	785,149
389	Other Plant Miscellaneous Equipment	380,609	121,280	-	501,890
390	Office Furniture and Equipment	5,322,389	127,919	-	5,450,308
391	Transportation Equipment	1,824,432	117,588	-	1,942,020
392	Stores Equipment	8,672	2,309	(1,227)	9,754
393	Tools, Shop and Garage Equipment	515,104	30,440	(2,030)	543,514
394	Laboratory Equipment	78,748	9,236	(2,113)	85,871
395	Power Operated Equipment	181,780	196,849	(21,480)	357,148
396	Communication Equipment	458,272	24,254	(3,152)	479,374
397	Miscellaneous Equipment	121,650	128,488	(100,564)	149,574
398	Other Tangible Plant	1,050,122	85,025	-	1,135,147
Total Wastewater Plant		\$ 150,811,589	\$ 17,227,827	\$ (2,013,846)	\$ 166,025,570

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

UTILITY NAME: SUNSHINE WATER SERVICES - All systems Combined

SYSTEM NAME / COUNTY : Various

**WASTEWATER UTILITY PLANT MATRIX**

ACCT. NO.	ACCOUNT NAME	.1 INTANGIBLE PLANT	.2 COLLECTION PLANT	.3 SYSTEM PUMPING PLANT	.4 TREATMENT AND DISPOSAL	.5 RECLAIMED WASTEWATER TREATMENT PLANT	.6 RECLAIMED WASTEWATER DISTRIBUTION PLANT	.7 GENERAL PLANT
(a)	(b)	(g)	(h)	(i)	(j)	(i)	(j)	(k)
351	Organization	\$ 224,175	\$	\$	\$	\$	\$	\$
352	Franchises	43,917						
353	Land and Land Rights		510,063	-	-	-	-	-
354	Structures and Improvements		1,073,856	12,182,104	17,974,695	27,341	26,400	7,657,465
355	Power Generation Equipment		2,544,121	-	-	-	-	-
360	Collection Sewers - Force		16,030,830					
361	Collection Sewers - Gravity		32,849,471					
361	Manholes		4,568,521					
362	Special Collecting Structures		2,631,905					
363	Services to Customers		2,403,166					
364	Flow Measuring Devices		792,483					
365	Flow Measuring Installations		497					
366	Reuse Services		1,109,609				-	
367	Reuse Meters and Meter Installations		124,818				-	
370	Receiving Wells			630,075				
371	Pumping Equipment			4,286,193				
374	Reuse Distribution Reservoirs					69,153		
375	Reuse Transmission and Distribution System						14,985,096	
380	Treatment and Disposal Equipment				22,368,912	-		
381	Plant Sewers				-	9,470,958		
382	Outfall Sewer Lines				785,149			
389	Other Plant Miscellaneous Equipment	-	109,158	101,104	261,604	6,364	23,660	
390	Office Furniture and Equipment							5,450,308
391	Transportation Equipment							1,942,020
392	Stores Equipment							9,754
393	Tools, Shop and Garage Equipment							543,514
394	Laboratory Equipment							85,871
395	Power Operated Equipment							357,148
396	Communication Equipment							479,374
397	Miscellaneous Equipment							149,574
398	Other Tangible Plant							1,135,147
Total Wastewater Plant		\$ 268,092	\$ 64,748,497	\$ 17,199,475	\$ 41,390,360	\$ 9,573,816	\$ 15,035,156	\$ 17,810,175

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

UTILITY NAME: SUNSHINE WATER SERVICES - All systems Combined

<b>YEAR OF REPORT</b> <b>31-Dec-22</b>
---

SYSTEM NAME / COUNTY : Various

**BASIS FOR WASTEWATER 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)
351	Organization	50		2.00%
352	Franchises	40		2.50%
354	Structures and Improvements	32		3.13%
355	Power Generation Equipment	20		5.00%
360	Collection Sewers - Force	30		3.33%
361	Collection Sewers - Gravity	45		2.22%
362	Special Collecting Structures	40		2.50%
363	Services to Customers	38		2.63%
364	Flow Measuring Devices	5		20.00%
365	Flow Measuring Installations	38		2.63%
366	Reuse Services	40		2.50%
367	Reuse Meters and Meter Installations	20		5.00%
370	Receiving Wells	30		3.33%
371	Pumping Equipment	18		5.56%
375	Reuse Transmission and Distribution System	43		2.33%
380	Treatment and Disposal Equipment	18		5.56%
381	Plant Sewers	35		2.86%
382	Outfall Sewer Lines	30		3.33%
389	Other Plant Miscellaneous Equipment	10		10.00%
390	Office Furniture and Equipment	15		6.67%
391	Transportation Equipment	5		20.00%
392	Stores Equipment	18		5.56%
393	Tools, Shop and Garage Equipment	16		6.25%
394	Laboratory Equipment	15		6.67%
395	Power Operated Equipment	12		8.33%
396	Communication Equipment	10		10.00%
397	Miscellaneous Equipment	15		6.67%
398	Other Tangible Plant	10		10.00%
Wastewater 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.

UTILITY NAME: SUNSHINE WATER SERVICES - All systems Combined

<b>YEAR OF REPORT</b> 31-Dec-22
------------------------------------

SYSTEM NAME / COUNTY : Various

**ANALYSIS OF ENTRIES IN WASTEWATER ACCUMULATED DEPRECIATION**

NO. (a)	ACCT. ACCOUNT NAME (b)	BALANCE AT BEGINNING OF YEAR (c)	ACCRUALS (d)	OTHER CREDITS * (e)	TOTAL CREDITS (d + e) (f)
301	Organization	\$ -	\$ -	\$ -	\$ -
302	Franchises	-	-	-	-
354	Structures and Improvements	20,399,972	1,200,761	(115,530)	1,085,231
355	Power Generation Equipment	512,625	126,428	-	126,428
360	Collection Sewers - Force	3,841,745	424,952	3,179	428,131
361	Collection Sewers - Gravity	15,058,346	911,131	50,924	962,055
362	Special Collecting Structures	-	50,924	(50,924)	-
363	Services to Customers	978,651	62,689	-	62,689
364	Flow Measuring Devices	844,468	156,519	13	156,532
365	Flow Measuring Installations	-	13	(13)	-
366	Reuse Services	179,245	27,705	-	27,705
367	Reuse Meters and Meter Installations	38,215	6,202	-	6,202
370	Receiving Wells	323,680	20,542	-	20,542
371	Pumping Equipment	141,831	223,313	-	223,313
375	Reuse Transmission and Distribution System**	4,944,296	350,730	(27,911)	322,819
380	Treatment and Disposal Equipment	10,594,558	1,239,873	-	1,239,873
381	Plant Sewers	381,447	311,174	-	311,174
382	Outfall Sewer Lines	840,353	25,123	-	25,123
389	Other Plant Miscellaneous Equipment	1,707,433	24,185	256,383	280,567
390	Office Furniture and Equipment	4,161,213	3,573	303,318	306,891
391	Transportation Equipment	1,432,968	137,771	(60,015)	77,757
392	Stores Equipment	-	-	1,227	1,227
393	Tools, Shop and Garage Equipment	-	-	2,030	2,030
394	Laboratory Equipment	-	-	2,113	2,113
395	Power Operated Equipment	-	-	21,480	21,480
396	Communication Equipment	-	-	3,152	3,152
397	Miscellaneous Equipment	-	-	100,564	100,564
398	Other Tangible Plant	-	17,166	(17,166)	-
Total Depreciable Wastewater Plant in Service		\$ <u>66,381,046</u>	\$ <u>5,320,774</u>	\$ <u>472,824</u>	\$ <u>5,793,597</u>

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

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

GROUP \_\_\_\_\_

UTILITY NAME: SUNSHINE WATER SERVICES - All systems Combined

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY : Various

ANALYSIS OF ENTRIES IN WASTEWATER ACCUMULATED DEPRECIATION

ACCT. NO.	ACCOUNT NAME	PLANT RETIRED	SALVAGE AND INSURANCE	COST OF REMOVAL AND OTHER CHARGES	TOTAL CHARGES	BALANCE AT END OF YEAR
(a)	(b)	(g)	(h)	(i)	(g-h+i) (j)	(e-f+j) (k)
301	Organization	-	-	-	-	-
302	Franchises	-	-	-	-	-
354	Structures and Improvements	743	-	-	743	21,484,460
355	Power Generation Equipment	-	-	-	-	639,053
360	Collection Sewers - Force	123,563	-	-	123,563	4,146,312
361	Collection Sewers - Gravity	1,254,170	-	-	1,254,170	14,766,231
362	Special Collecting Structures	-	-	-	-	-
363	Services to Customers	15,591	-	-	15,591	1,025,749
364	Flow Measuring Devices	2,850	-	-	2,850	998,150
365	Flow Measuring Installations	-	-	-	-	-
366	Reuse Services	5,435	-	-	5,435	201,516
367	Reuse Meters and Meter Installations	-	-	-	-	44,416
370	Receiving Wells	25,822	-	-	25,822	318,400
371	Pumping Equipment	195,634	-	-	195,634	169,511
375	Reuse Transmission and Distribution System	347	-	-	347	5,266,767
380	Treatment and Disposal Equipment	39,578	-	-	39,578	11,794,853
381	Plant Sewers	168,190	-	-	168,190	524,431
382	Outfall Sewer Lines	23,445	-	-	23,445	842,031
389	Other Plant Miscellaneous Equipment	-	-	-	-	1,988,022
390	Office Furniture and Equipment	-	-	-	-	4,468,104
391	Transportation Equipment	-	-	-	-	1,510,725
392	Stores Equipment	1,227	-	-	1,227	-
393	Tools, Shop and Garage Equipment	2,030	-	-	2,030	-
394	Laboratory Equipment	2,113	-	-	2,113	-
395	Power Operated Equipment	21,480	-	-	21,480	-
396	Communication Equipment	3,152	-	-	3,152	-
397	Miscellaneous Equipment	100,564	-	-	100,564	-
398	Other Tangible Plant	3,152	-	-	3,152	-
Total Depreciable Wastewater Plant in Service		\$ 1,989,087	\$ -	\$ -	\$ 1,985,935	\$ 70,188,731

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

001	ACC DEPR-ORGANIZATION	-	-	-	-	-
002	ACC DEPR-FRANCHISES	-	-	-	-	-
003	ACC DEPR-OFFICE STRUCTURE	-	-	-	-	-
004	ACC DEPR-OFFICE FURN/EQPT	-	-	-	-	-
005	ACC DEPR-TOOL SHOP & MISC EQPT	-	-	-	-	-
006	ACC DEPR-COMMUNICATION EQPT	-	-	-	-	-
007	ACC DEPR-ORGANIZATION	-	-	-	-	-
008	ACC DEPR-FRANCHISES INTANG PLT	-	-	-	-	-
009	ACC DEPR-STRUCT/IMPRV COLL PLT	-	-	-	-	-
010	ACC DEPR-STRUCT/IMPRV PUMP PLT	-	-	-	-	-
011	ACC DEPR-STRUCT/IMPRV RCLM WTP	-	-	-	-	-
012	ACC DEPR-STRUCT/IMPRV RCLM DST	-	-	-	-	-
013	ACC DEPR-STRUCT/IMPRV GEN PLT	-	-	-	-	-
014	ACC DEPR-STRUCT/IMPRV GEN PLT	-	-	-	-	-
015	ACC DEPR-PWR GEN EQP PUMP PLT	-	-	-	-	-
016	ACC DEPR-PWR GEN EQP TRT PLT	-	-	-	-	-
017	ACC DEPR-SEWER FORCE MAIN	-	-	-	-	-
018	ACC DEPR-SEWER GRAVITY MAIN	-	-	-	-	-
019	ACC DEPR-MANHOLE	-	-	-	-	-
020	ACC DEPR-PUMP EQP PUMP PLT	-	-	-	-	-
021	ACC DEPR-PUMP EQP RCLM DIST	-	-	-	-	-
022	ACC DEPR-TREAT/DISP EQP LAGOON	-	-	-	-	-
023	ACC DEPR-TREAT/DISP EQP TRT PL	-	-	-	-	-
024	ACC DEPR-OTHER FLT RCLM DIST	-	-	-	-	-
025	ACC DEPR-OFFICE FURN/EQPT	-	-	-	-	-
026	ACC DEPR-TOOL SHOP & MISC EQPT	-	-	-	-	-
027	ACC DEPR-COMMUNICATION EQPT	-	-	-	-	-
028	ACC DEPR-MISC EQUIP SEWER	-	-	-	-	-
029	ACC DEPR-REUSE TRANS DIST SYS	-	-	-	-	-
030	ACC DEPR-TRANSPORTATION WTR	-	-	-	-	-
031	ACC DEPR-MAINFRAME COMP WTR	-	-	-	-	-
032	ACC DEPR-MINI COMP WTR	-	-	-	-	-
033	ACC DEPR-PLANT SEWERS TRT PLT	-	-	-	-	-
034	ACC DEPR-PLANT SEWERS RECLAIM	-	-	-	-	-
035	ACC DEPR-OUTFALL LINES	-	-	-	-	-
036	ACC DEPR-OTHER PLT TANGIBLE	-	-	-	-	-
037	ACC DEPR-OTHER PLT COLLECTION	-	-	-	-	-
038	ACC DEPR-OTHER PLT PUMP	-	-	-	-	-
039	ACC DEPR-OTHER PLT TREATMENT	-	-	-	-	-
040	ACC DEPR-OTHER PLT RCLM WTP	-	-	-	-	-
041	ACC DEPR-OTHER PLT RCLM DIST	-	-	-	-	-
042	ACC DEPR-OFFICE STRUCTURE	-	-	-	-	-
043	ACC DEPR-OFFICE FURNEOPT	-	-	-	-	-
044	ACC DEPR-STORES EQUIPMENT	-	-	-	-	-
045	ACC DEPR-TOOL SHOP & MISC EQPT	-	-	-	-	-
046	ACC DEPR-LABORATORY EQPT	-	-	-	-	-
047	ACC DEPR-POWER OPERATED EQUIP	-	-	-	-	-
048	ACC DEPR-COMMUNICATION EQPT	-	-	-	-	-
049	ACC DEPR-MISC EQUIP SEWER	-	-	-	-	-
050	ACC DEPR-OTHER TANG PLT SEWER	-	-	-	-	-
051	ACC DEPR-REUSE PLANT	-	-	-	-	-
052	ACC DEPR-REUSE SERVICES	-	-	-	-	-
053	ACC DEPR-REUSE MTR/INSTALLS	-	-	-	-	-
054	ACC DEPR-REUSE DIST RESERVOIRS	-	-	-	-	-
055	ACC DEPR-REUSE TRANS DIST SYS	-	-	-	-	-
056	ACC DEPR-TRANSPORTATION	-	-	-	-	-
057	ACC DEPR-TRANSPORTATION WTR	-	-	-	-	-
058	ACC DEPR-COMPUTER WTR	-	-	-	-	-
059	ACC DEPR-DESKTOP COMPUTER WTR	-	-	-	-	-
060	ACC DEPR-MAINFRAME COMP WTR	-	-	-	-	-
061	ACC DEPR-MINI COMP WTR	-	-	-	-	-
062	COMP SYS AMORTIZATION WTR	-	-	-	-	-
063	MICRO SYS AMORTIZATION WTR	-	-	-	-	-
064	ACC DEPR-HOUSE REGULATO	-	-	-	-	-

Accum deprec from source page  
Difference

(70,188,731)  
(0)

6(b)

70,188,719.64

(70,188,719.64)



UTILITY NAME:

SUNSHINE WATER SERVICES - All systems Combined

<b>YEAR OF REPORT</b> 31-Dec-22
------------------------------------

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)
<u>SEWER CAPACITY FEES</u>	-	\$ -	\$ <u>(262,266)</u>
<u>SEWER EXTENTION FEES</u>			<u>(565,446)</u>
Total Credits			\$ <u><u>(827,712)</u></u>

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

DESCRIPTION (a)	WASTEWATER (b)
Balance first of year	\$ <u>31,167,477</u>
Debits during the year:	
Accruals charged to Account 272	\$ <u>1,170,000</u>
Other debits (specify) :	
_____	
_____	
Total debits	\$ <u>1,170,000</u>
Credits during the year (specify) :	
_____	\$ _____
_____	_____
Total credits	\$ <u>-</u>
Balance end of year	\$ <u><u>32,337,477</u></u>



#

**SUNSHINE WATER SERVICES - All systems Combined****YEAR OF REPORT  
31-Dec-22**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)
<b>WASTEWATER SALES</b>				
521.1	Flat Rate Revenues: Residential Revenues	978	982	\$ (4,383)
521.2	Commercial Revenues			-
521.3	Industrial Revenues			-
521.4	Revenues From Public Authorities			-
521.5	Multiple Family Dwelling Revenues			-
521.6	Other Revenues			(9)
521	Total Flat Rate Revenues	978	982	\$ (4,391)
522.1	Measured Revenues: Residential Revenues	26,555	27,214	21,987,133
522.2	Commercial Revenues	1,043	1,036	-
522.3	Industrial Revenues			-
522.4	Revenues From Public Authorities			-
522.5	Multiple Family Dwelling Revenues			-
522	Total Measured Revenues	27,598	28,250	\$ 21,987,133
523	Revenues From Public Authorities			-
524	Revenues From Other Systems			-
525	Interdepartmental Revenues			-
Total Wastewater Sales		28,576	29,232	\$ 21,982,742
<b>OTHER WASTEWATER REVENUES</b>				
530	Guaranteed Revenues			\$ 13,612
531	Sale of Sludge			-
532	Forfeited Discounts			82,829
534	Rents From Wastewater Property			-
535	Interdepartmental Rents			-
536	Other Wastewater Revenues			265,567
536	Other Wastewater Revenues (Including Allowance for Funds Prudently Invested or AFPI)			33,406
Total Other Wastewater Revenues				\$ 395,415

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

521.1 includes accruals

S-9(a)  
GROUP \_\_\_\_\_

UTILITY NAME:

SUNSHINE WATER SERVICES - All systems Combined

**YEAR OF REPORT**

**31-Dec-22**

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				
540.1	Flat Rate Reuse Revenues: Residential Reuse Revenues			\$ 3,914
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			\$ 3,914
541.1	Measured Reuse Revenues: Residential Reuse Revenues	808	808	4,081,845
541.2	Commercial Reuse Revenues			-
541.3	Industrial Reuse Revenues			-
541.4	Reuse Revenues From Public Authorities			-
541	Total Measured Reuse Revenues			\$ 4,081,845
544	Reuse Revenues From Other Systems			
Total Reclaimed Water Sales				\$ 4,085,758
Total Wastewater Operating Revenues				\$ 26,463,915

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

TILITY NAME: SUNSHINE WATER SERVICES - All systems Combined

**YEAR OF REPORT**  
31-Dec-22

SYSTEM NAME / COUNTY :

Various

**WASTEWATER UTILITY EXPENSE ACCOUNT MATRIX**

ACCT. NO.	ACCOUNT NAME	CURRENT YEAR	.1 COLLECTION EXPENSES- OPERATIONS	.2 COLLECTION EXPENSES- MAINTENANCE	.3 PUMPING EXPENSES - OPERATIONS	.4 PUMPING EXPENSES - MAINTENANCE	.5 TREATMENT & DISPOSAL EXPENSES - OPERATIONS	.6 TREATMENT & DISPOSAL EXPENSES - MAINTENANCE
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
701	Salaries and Wages - Employees	\$ 40,984	\$ 6,831	\$ 6,831	\$ 6,831	\$ 6,831	\$ 6,831	\$ 6,831
703	Salaries and Wages - Officers, Directors and Majority Stockholders	2,252,285	-	-	-	-	-	-
704	Employee Pensions and Benefits	624,013	1,859	1,859	1,859	1,859	1,859	1,859
710	Purchased Sewage Treatment	1,940,126					1,940,126	
711	Sludge Removal Expense	1,072,536					1,072,536	-
715	Purchased Power	1,066,073	355,358		355,358		355,358	
716	Fuel for Power Purchased	-	-		-		-	
718	Chemicals	529,246	88,208	88,208	88,208	88,208	88,208	88,208
720	Materials and Supplies	12,840	1,605	1,605	1,605	1,605	1,605	1,605
731	Contractual Services-Engineering	67,249	-	-	-	-	-	-
732	Contractual Services - Accounting	-	-	-	-	-	-	-
733	Contractual Services - Legal	105,808	-	-	-	-	-	-
734	Contractual Services - Mgt. Fees	3,047,552	-	-	-	-	-	-
735	Contractual Services - Testing	-	-	-	-	-	-	-
736	Contractual Services - Other	199,129	24,891	24,891	24,891	24,891	24,891	24,891
741	Rental of Building/Real Property	28,519	-	-	-	-	-	-
742	Rental of Equipment	6,936	867	867	867	867	867	867
750	Transportation Expenses	217,480	27,185	27,185	27,185	27,185	27,185	27,185
756	Insurance - Vehicle	52,486	-	-	-	-	-	-
757	Insurance - General Liability	131,603	16,450	16,450	16,450	16,450	16,450	16,450
758	Insurance - Workman's Comp.	32,309	-	-	-	-	-	-
759	Insurance - Other	277,315	34,664	34,664	34,664	34,664	34,664	34,664
760	Advertising Expense	516						
766	Regulatory Commission Expenses - Amortization of Rate Case Expense	80,167						
767	Regulatory Commission Exp.-Other	803	-	-	-	-	-	-
770	Bad Debt Expense	87,504						
775	Miscellaneous Expenses	562,273	70,284	70,284	70,284	70,284	70,284	70,284
Total Wastewater Utility Expenses		\$ 12,435,752	\$ 628,202	\$ 272,844	\$ 628,201	\$ 272,844	\$ 3,640,864	\$ 272,844

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

UTILITY NAME: SUNSHINE WATER SERVICES - All systems Combined

SYSTEM NAME / COUNTY : Various

**WASTEWATER UTILITY EXPENSE ACCOUNT MATRIX**

ACCT. NO. (a)	ACCOUNT NAME (b)	.7 CUSTOMER ACCOUNTS EXPENSE (j)	.8 ADMIN. & GENERAL EXPENSES (k)	.9 RECLAIMED WATER TREATMENT EXPENSES- OPERATIONS (l)	.10 RECLAIMED WATER TREATMENT EXPENSES- MAINTENANCE (m)	.11 RECLAIMED WATER DISTRIBUTION EXPENSES- OPERATIONS (n)	.12 RECLAIMED WATER DISTRIBUTION EXPENSES- MAINTENANCE (o)
701	Salaries and Wages - Employees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
703	Salaries and Wages - Officers, Directors and Majority Stockholders	-	2,252,285	-	-	-	-
704	Employee Pensions and Benefits	-	612,861	-	-	-	-
710	Purchased Sewage Treatment						
711	Sludge Removal Expense						
715	Purchased Power	-	-	-	-	-	-
716	Fuel for Power Purchased	-	-	-	-	-	-
718	Chemicals			-	-	-	-
720	Materials and Supplies	1,605	1,605	-	-	-	-
731	Contractual Services-Engineering	-	67,249	-	-	-	-
732	Contractual Services - Accounting	-	-	-	-	-	-
733	Contractual Services - Legal	-	105,808	-	-	-	-
734	Contractual Services - Mgt. Fees	-	3,047,552	-	-	-	-
735	Contractual Services - Testing	-	-	-	-	-	-
736	Contractual Services - Other	24,891	24,891	-	-	-	-
741	Rental of Building/Real Property	-	28,520	-	-	-	-
742	Rental of Equipment	867	867	-	-	-	-
750	Transportation Expenses	27,185	27,185	-	-	-	-
756	Insurance - Vehicle	52,486	-	-	-	-	-
757	Insurance - General Liability	16,450	16,450	-	-	-	-
758	Insurance - Workman's Comp.	32,309	-	-	-	-	-
759	Insurance - Other	34,664	34,664	-	-	-	-
760	Advertising Expense		517				
766	Regulatory Commission Expenses - Amortization of Rate Case Expense		80,167				
767	Regulatory Commission Exp.-Other	-	803	-	-	-	-
770	Bad Debt Expense	87,504					
775	Miscellaneous Expenses	70,284	70,284	-	-	-	-
Total Wastewater Utility Expenses		\$ 348,246	\$ 6,371,707	\$ -	\$ -	\$ -	\$ -

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY : **TIERRA VERDE / PINELLAS**

**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	981	981
5/8"	Displacement	1.0	10	10
3/4"	Displacement	1.5	1	1
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		
**Count includes (190 ea) 1" & (5 ea) 1.5" residential meters. Total Wastewater System Meter Equivalents				<u>1,687</u>

**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:

$$ERC = ( \text{Total SFR gallons treated (Omit 000)} / 365 \text{ days} / 280 \text{ gallons per day} )$$

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:  124,639/365/280=1,220 ERC's
---

UTILITY NAME: SUNSHINE WATER SERVICES

<b>YEAR OF REPORT</b> <b>31-Dec-22</b>
---

SYSTEM NAME / COUNTY : TIERRA VERDE / PINELLAS

**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	_____	_____
Type	N/A	_____	_____
Hydraulic Capacity	N/A	_____	_____
Average Daily Flow	0.341 mgd	_____	_____
Total Gallons of Wastewater Treated	124.639 mg	_____	_____
Method of Effluent Disposal	N/A	_____	_____

UTILITY NAME: SUNSHINE WATER SERVICES

**YEAR OF REPORT**  
**31-Dec-22**

SYSTEM NAME / COUNTY : TIERRA VERDE / PINELLAS

**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 \_\_\_\_\_ 2,136 \_\_\_\_\_

2. Maximum number of ERCs\* which can be served \_\_\_\_\_ 2,200 \_\_\_\_\_

3. Present system connection capacity (in ERCs\*) using existing lines \_\_\_\_\_ 2,200 \_\_\_\_\_

4. Future connection capacity (in ERCs\*) upon service area buildout \_\_\_\_\_ 2,200 \_\_\_\_\_

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? \_\_\_\_\_ N/A \_\_\_\_\_  
If so, when? \_\_\_\_\_

9. Has the utility been required by the DEP or water management district to implement reuse? \_\_\_\_\_ N/A \_\_\_\_\_  
If so, what are the utility's plans to comply with this requirement? \_\_\_\_\_ N/A \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

10. When did the company last file a capacity analysis report with the DEP? \_\_\_\_\_

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.

UTILITY NAME:

SUNSHINE WATER SERVICES

<b>YEAR OF REPORT</b> <b>31-Dec-22</b>
---

SYSTEM NAME / COUNTY :

SUN 'N LAKES OF LAKE PLACID / HIGHLANDS

**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	126	126
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		0
** Dee Ann Estates (70 units + clubhouse) served through 2" meter as of July 2007. Total Wastewater System Meter Equivalents				222

**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:

$$ERC = ( \text{Total SFR gallons treated (Omit 000)} / 365 \text{ days} / 280 \text{ gallons per day} )$$

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:  $6.41/365/280=62 \text{ ERC's}$
---

UTILITY NAME: SUNSHINE WATER SERVICES

<b>YEAR OF REPORT</b> <b>31-Dec-22</b>
---

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		
Type (2)	Ext. Aeration		
Hydraulic Capacity	0.100 mgd		
Average Daily Flow	0.018 mgd		
Total Gallons of Wastewater Treated	6.41 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.

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT

31-Dec-22

SYSTEM NAME / COUNTY :

SUN 'N LAKES OF LAKE PLACID / HIGHLANDS

**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 202
2. Maximum number of ERCs\* which can be served 321
3. Present system connection capacity (in ERCs\*) using existing lines 321
4. Future connection capacity (in ERCs\*) upon service area buildout 321
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: Complete VT Scada upgrades.
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. None
8. If the utility does not engage in reuse, has a reuse feasibility study been completed? No  
 If so, when? N/A
9. Has the utility been required by the DEP or water management district to implement reuse? No  
 If so, what are the utility's plans to comply with this requirement? N/A
10. When did the company last file a capacity analysis report with the DEP? 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 # FLA014386

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

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

CYPRESS LAKES / POLK

**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"	Displacement	1.0	4	4
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	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		0
10"	Compound	115.0		0
10"	Turbine	145.0		0
12"	Turbine	215.0		0
Total Wastewater System Meter Equivalents				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:

$$ERC = ( \text{Total SFR gallons treated (Omit 000)} / 365 \text{ days} / 280 \text{ gallons per day} )$$

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:

$$39.884/365/280=390 \text{ ERC's}$$

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT

31-Dec-22

SYSTEM NAME / COUNTY :

CYPRESS LAKES / POLK

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

Permitted Capacity	<u>0.190 mgd</u>	_____	_____
Basis of Permit Capacity (1)	<u>3MADF</u>	_____	_____
Manufacturer	<u>Poured-In-Place &amp; Tube Tanks</u>	_____	_____
Type (2)	<u>Ext. Aeration</u>	_____	_____
Hydraulic Capacity	<u>0.190 mgd</u>	_____	_____
Average Daily Flow	<u>0.109 mgd</u>	_____	_____
Total Gallons of Wastewater Treated	<u>39,884 mg</u>	_____	_____
Method of Effluent Disposal	<u>Golf Course Irrigation</u>	_____	_____

(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.

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT

31-Dec-22

SYSTEM NAME / COUNTY :

CYPRESS LAKES / POLK

**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 1,325
2. Maximum number of ERCs\* which can be served 1,650
3. Present system connection capacity (in ERCs\*) using existing lines 1,650
4. Future connection capacity (in ERCs\*) upon service area buildout 1,650
5. Estimated annual increase in ERCs\* 10
6. Describe any plans and estimated completion dates for any enlargements or improvements of this system  
2023 - Design & Engineering WWTP upgrades.
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. Cypress Lakes Golf Course - 0.107 mgd
8. If the utility does not engage in reuse, has a reuse feasibility study been completed? N/A  
If so, when? N/A
9. Has the utility been required by the DEP or water management district to implement reuse? N/A  
If so, what are the utility's plans to comply with this requirement? N/A
10. When did the company last file a capacity analysis report with the DEP? 2018
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? No
12. Department of Environmental Protection ID # FLA 013123

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

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-22
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SYSTEM NAME / COUNTY :

EAGLE RIDGE / LEE

**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	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	1	15
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 Wastewater System Meter Equivalents				<u>1,241</u>

**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:

$$ERC = ( \text{Total SFR gallons treated (Omit 000)} / 365 \text{ days} / 280 \text{ gallons per day} )$$

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:

$$72,509/365/280=709 \text{ ERC's}$$

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

CROSS CREEK / LEE

**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	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		
10"	Turbine	145.0		
12"	Turbine	215.0		
Total Wastewater System Meter Equivalents				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:

$$ERC = ( \text{Total SFR gallons treated (Omit 000)} / 365 \text{ days} / 280 \text{ gallons per day} )$$

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:

$$18.067/365/280=177 \text{ ERC's}$$

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

EAGLE RIDGE / LEE

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

Permitted Capacity	<u>0.318 mgd</u>	_____	_____
Basis of Permit Capacity (1)	<u>TMADF</u>	_____	_____
Manufacturer	<u>Davco</u>	_____	_____
Type (2)	<u>Ext Aeration</u>	_____	_____
Hydraulic Capacity	<u>0.318 mgd</u>	_____	_____
Average Daily Flow	<u>0.199 mgd</u>	_____	_____
Total Gallons of Wastewater Treated	<u>72,509 mg</u>	_____	_____
Method of Effluent Disposal	<u>Golf Course Irrigation</u>	_____	_____

(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.

SYSTEM NAME / COUNTY :

CROSS CREEK / LEE

YEAR OF REPORT 31-Dec-22
-----------------------------

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

Permitted Capacity	<u>0.249 mgd</u>	_____	_____
Basis of Permit Capacity (1)	<u>MMADF</u>	_____	_____
Manufacturer	<u>Marolf</u>	_____	_____
Type (2)	<u>Extended Aeration</u>	_____	_____
Hydraulic Capacity	<u>0.249 mgd</u>	_____	_____
Average Daily Flow	<u>0.049 mgd</u>	_____	_____
Total Gallons of Wastewater Treated	<u>18,067 mg</u>	_____	_____
Method of Effluent Disposal	<u>Golf Course Irrigation</u>	_____	_____

- (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.

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

EAGLE RIDGE / LEE

**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    1,817 \_\_\_\_\_
4. Future connection capacity (in ERCs\*) upon service area buildout    1,817 \_\_\_\_\_
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.  
\_\_\_\_\_  
\_\_\_\_\_
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.    Eagle Ridge Golf and Country Club - 0.192 mgd \_\_\_\_\_
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? \_\_\_\_\_  
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?    No \_\_\_\_\_
12. Department of Environmental Protection ID #    FLA014498 \_\_\_\_\_

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

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

CROSS CREEK/LEE

**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 908
2. Maximum number of ERCs\* which can be served 908
3. Present system connection capacity (in ERCs\*) using existing lines 908
4. Future connection capacity (in ERCs\*) upon service area buildout 908
5. Estimated annual increase in ERCs\* 0
6. Describe any plans and estimated completion dates for any enlargements or improvements of this system  
2023 - Complete sandblasting and coating on north sand filter. Change out generator RTS with new ATS. Complete storage unit install.
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. Cross Creek Golf Course - 0.054 mgd
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? 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? No
12. Department of Environmental Protection ID # FLA014505

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

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

MID-COUNTY / PINELLAS

**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	2,085	2,085
5/8"	Displacement	1.0	41	41
3/4"	Displacement	1.5		0
1"	Displacement	2.5	67	168
1 1/2"	Displacement or Turbine	5.0	37	185
2"	Displacement, Compound or Turbine	8.0	36	288
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	7	350
6"	Turbine	62.5		0
8"	Compound	80.0	1	80
8"	Turbine	90.0		0
10"	Compound	115.0		0
10"	Turbine	145.0		0
12"	Turbine	215.0		0
Total Wastewater System Meter Equivalents				<u>3,197</u>

**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:

$$ERC = ( \text{Total SFR gallons treated (Omit 000)} / 365 \text{ days} / 280 \text{ gallons per day} )$$

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:

$$300,893/365/280=2,944 \text{ ERC's}$$

S-11

GROUP \_\_\_\_\_

SYSTEM MID-COUNTY

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

MID-COUNTY / PINELLAS

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

Permitted Capacity	<u>0.900 mgd</u>	_____	_____
Basis of Permit Capacity (1)	<u>AADF</u>	_____	_____
Manufacturer	<u>MAROLF</u>	_____	_____
Type (2)	<u>Advanced Treatment</u>	_____	_____
Hydraulic Capacity	<u>0.900 mgd</u>	_____	_____
Average Daily Flow	<u>0.824 mgd</u>	_____	_____
Total Gallons of Wastewater Treated	<u>300.893 mg</u>	_____	_____
Method of Effluent Disposal	<u>Surface Discharge</u>	_____	_____

(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.

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

MID-COUNTY / PINELLAS

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 \_\_\_\_\_ 5,700 \_\_\_\_\_

2. Maximum number of ERCs\* which can be served \_\_\_\_\_ 5,800 \_\_\_\_\_

3. Present system connection capacity (in ERCs\*) using existing lines \_\_\_\_\_ 5,800 \_\_\_\_\_

4. Future connection capacity (in ERCs\*) upon service area buildout \_\_\_\_\_ 5,800 \_\_\_\_\_

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 - Begin 2 year MBR WTP conversion project. Complete FDOT ROW relocation of FM.  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

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. \_\_\_\_\_ None \_\_\_\_\_

8. If the utility does not engage in reuse, has a reuse feasibility study been completed? \_\_\_\_\_ Yes \_\_\_\_\_  
If so, when? \_\_\_\_\_ 2018 \_\_\_\_\_

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? \_\_\_\_\_ 2019 \_\_\_\_\_

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. \_\_\_\_\_ None required \_\_\_\_\_  
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 # \_\_\_\_\_ FL0034789 \_\_\_\_\_

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

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-22
-----------------------------

SYSTEM NAME / COUNTY :

LAKE GROVES / LAKE

**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	5,786	5786
5/8"	Displacement	1.0	18	18
3/4"	Displacement	1.5		0
1"	Displacement	2.5	15	38
1 1/2"	Displacement or Turbine	5.0	2	10
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	3	240
8"	Turbine	90.0		0
10"	Compound	115.0	1	115
10"	Turbine	145.0	2	290
12"	Turbine	215.0		0
Total Wastewater System Meter Equivalents				<u>6,505</u>

**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:

$$ERC = ( \text{Total SFR gallons treated (Omit 000)} / 365 \text{ days} / 280 \text{ gallons per day} )$$

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:

$$284.469/365/280=2.783$$

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

LAKE GROVES / LAKE

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

Permitted Capacity	<u>0.999</u> mgd	_____	_____
Basis of Permit Capacity (1)	<u>AADF</u>	_____	_____
Manufacturer	<u>US Filter</u>	_____	_____
Type (2)	<u>5-Stage Activated Sludge</u>	_____	_____
Hydraulic Capacity	<u>0.999</u> mgd	_____	_____
Average Daily Flow	<u>0.779</u> mgd	_____	_____
Total Gallons of Wastewater Treated	<u>284,469</u> mg	_____	_____
Method of Effluent Disposal	<u>Perc Ponds &amp; Residential Reuse</u>	_____	_____

(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.

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT

31-Dec-22

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 lines     5607 \_\_\_\_\_
4. Future connection capacity (in ERCs\*) upon service area buildout     N/A \_\_\_\_\_
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.
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. 125.592 mg to Mission Park, Citrus Highlands, Sawgrass Bay, Greater Lakes, Tradd's Landing, and Orange Tree subdivisions.
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?     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?     2012 \_\_\_\_\_
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.

UTILITY NAME: SUNSHINE WATER SERVICES

<b>YEAR OF REPORT</b> <b>31-Dec-22</b>
---

SYSTEM NAME / COUNTY : BARRINGTON / LAKE

**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	148	148
5/8"	Displacement	1.0	_____	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 Tur	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	_____	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 Equivalents				<u>148</u>

**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:

$$ERC = ( \text{Total SFR gallons treated (Omit 000)} / 365 \text{ days} / 280 \text{ gallons per day} )$$

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:

$$8.81/365/280=86$$

UTILITY NAME: SUNSHINE WATER SERVICES

<p><b>YEAR OF REPORT</b> 31-Dec-22</p>
--

SYSTEM NAME / COUNTY : BARRINGTON / LAKE

**WASTEWATER TREATMENT PLANT INFORMATION**

Provide a separate sheet for each wastewater treatment facility

Permitted Capacity	<u>0.049</u> mgd	_____	_____
Basis of Permit Capacity (1)	<u>AADF</u>	_____	_____
Manufacturer	<u>Mack Industries</u>	_____	_____
Type (2)	<u>Extended Aeration</u>	_____	_____
Hydraulic Capacity	<u>0.049</u> mgd	_____	_____
Average Daily Flow, Annual	<u>0.024</u> mgd	_____	_____
Total Gallons of Wastewater Treated	<u>8.810</u> mg	_____	_____
Method of Effluent Disposal	<u>Perc Ponds Surface Discharge</u>	_____	_____

(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.

UTILITY NAME: SUNSHINE WATER SERVICES

**YEAR OF REPORT**  
**31-Dec-22**

SYSTEM NAME / COUNTY : BARRINGTON / 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 148

2. Maximum number of ERCs\* which can be served 148

3. Present system connection capacity (in ERCs\*) using existing lines 148

4. Future connection capacity (in ERCs\*) upon service area buildout N/A, system built out

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)

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 # FLA416207

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

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GROUP \_\_\_\_\_  
SYSTEM BARRINGTON

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-22
-----------------------------

SYSTEM NAME / COUNTY :

CROWNWOOD / MARION

**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 (e x d) (e)
All Residential		1.0	84	84
5/8"	Displacement	1.0	1	1
3/4"	Displacement	1.5		
1"	Displacement	2.5		
1 1/2"	Displacement or Turbine	5.0		
2"	Displacement, Compound or Turbine	8.0	1	8
3"	Displacement	15.0		
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0		
4"	Turbine	30.0		
6"	Displacement or Compound	50.0		
6"	Turbine	62.5		
8"	Compound	80.0		
8"	Turbine	90.0		
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		
Total Wastewater System Meter Equivalents				<u>93</u>

**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:

$$ERC = ( \text{Total SFR gallons treated (Omit 000)} / 365 \text{ days} / 280 \text{ gallons per day} )$$

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:

$$6.953/365/280=68 \text{ ERC's}$$

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

CROWNWOOD / MARION

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

Permitted Capacity	<u>.040 mgd</u>	_____	_____
Basis of Permit Capacity (1)	<u>TMADF</u>	_____	_____
Manufacturer	<u>McNeil Co.</u>	_____	_____
Type (2)	<u>Ext. Aeration</u>	_____	_____
Hydraulic Capacity	<u>0.040 mgd</u>	_____	_____
Average Daily Flow	<u>0.019</u> mgd	_____	_____
Total Gallons of Wastewater Treated	<u>6.953</u> mg	_____	_____
Method of Effluent Disposal	<u>Perc Ponds</u>	_____	_____

(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.

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

CROWNWOOD / MARION

**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 79

2. Maximum number of ERCs\* which can be served 143

3. Present system connection capacity (in ERCs\*) using existing lines 143

4. Future connection capacity (in ERCs\*) upon service area buildout 143

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 of reuse provided to each, if known. N/A

8. If the utility does not engage in reuse, has a reuse feasibility study been completed? Yes

If so, when? 2002

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? 2018

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 # FLA012680

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

UTILITY NAME:

SUNSHINE WATER SERVICES

<b>YEAR OF REPORT</b> 31-Dec-22
------------------------------------

SYSTEM NAME / COUNTY :

ORANGEWOOD / PASCO

**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	202	202
5/8"	Displacement	1.0	1	1
3/4"	Displacement	1.5	0	0
1"	Displacement	2.5	1	3
1 1/2"	Displacement or Turbine	5.0	0	0
2"	Displacement, Compound or Turbine	8.0	0	0
3"	Displacement	15.0	0	0
3"	Compound	16.0	0	0
3"	Turbine	17.5	0	0
4"	Displacement or Compound	25.0	0	0
4"	Turbine	30.0	0	0
6"	Displacement or Compound	50.0	0	0
6"	Turbine	62.5	0	0
8"	Compound	80.0	0	0
8"	Turbine	90.0	0	0
10"	Compound	115.0	0	0
10"	Turbine	145.0	0	0
12"	Turbine	215.0	0	0
Total Wastewater System Meter Equivalents				<u>206</u>

**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:

$$ERC = ( \text{Total SFR gallons treated (Omit 000)} / 365 \text{ days} / 280 \text{ gallons per day} )$$

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

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

ORANGEWOOD / PASCO

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

Permitted Capacity	<u>All sewage pumped to Pasco County</u>		<u>                    </u>
Basis of Permit Capacity (1)	<u>N/A</u>	<u>                    </u>	<u>                    </u>
Manufacturer	<u>N/A</u>	<u>                    </u>	<u>                    </u>
Type (2)	<u>N/A</u>	<u>                    </u>	<u>                    </u>
Hydraulic Capacity	<u>N/A</u>	<u>                    </u>	<u>                    </u>
Average Daily Flow	<u>0.012 mgd</u>	<u>                    </u>	<u>                    </u>
Total Gallons of Wastewater Treated	<u>4.441 mg</u>	<u>                    </u>	<u>                    </u>
Method of Effluent Disposal	<u>N/A</u>	<u>                    </u>	<u>                    </u>

- (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.

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

ORANGEWOOD / 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 served 201
2. Maximum number of ERCs\* which can be served 256
3. Present system connection capacity (in ERCs\*) using existing lines 232
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  
2022 - Added 1 new lift station.
7. If the utility uses reuse as a means of effluent disposal, attach a list of the reuse end users and the amount of reuse provided to each, if known. N/A
8. If the utility does not engage in reuse, has a reuse feasibility study been completed? No  
If so, when? \_\_\_\_\_
9. Has the utility been required by the DEP or water management district to implement reuse? No  
If so, what are the utility's plans to comply with this requirement? \_\_\_\_\_
10. When did the company last file a capacity analysis report with the DEP? N/A
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.

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

SUMMERTREE / PASCO

**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 (e x d) (e)
All Residential		1.0	1,204	1,204
5/8"	Displacement	1.0	1	1
3/4"	Displacement	1.5		0
1"	Displacement	2.5	2	5
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		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 Equivalents				1218

**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:

$$ERC = ( \text{Total SFR gallons treated (Omit 000)} / 365 \text{ days} / 280 \text{ gallons per day} )$$

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

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-22
-----------------------------

SYSTEM NAME / COUNTY :

SUMMERTREE / 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	0.096 mgd		
Total Gallons of Wastewater Treated	34,934		
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.

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT

31-Dec-22

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 served 1,117
2. Maximum number of ERCs\* which can be served All sewage pumped to Pasco County
3. Present system connection capacity (in ERCs\*) using existing lines 1,429
4. Future connection capacity (in ERCs\*) upon service area buildout 1,429
5. Estimated annual increase in ERCs\* 2
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 of reuse provided to each, if known.
8. If the utility does not engage in reuse, has a reuse feasibility study been completed? No  
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? N/A
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.
  - 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.

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-22
-----------------------------

SYSTEM NAME / COUNTY :

LINCOLN HEIGHTS / SEMINOLE

**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	239	239
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	1	16
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 Equivalents				255

**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:

$$ERC = ( \text{Total SFR gallons treated (Omit 000)} / 365 \text{ days} / 280 \text{ gallons per day} )$$

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

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT

31-Dec-22

SYSTEM NAME / COUNTY :

LINCOLN HEIGHTS / SEMINOLE

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

Permitted Capacity	<u>All sewage treated by City of Sanford.</u>		<u>          </u>
Basis of Permit Capacity (1)	<u>          </u>	<u>          </u>	<u>          </u>
Manufacturer	<u>          </u>	<u>          </u>	<u>          </u>
Type (2)	<u>Bulk</u>	<u>          </u>	<u>          </u>
Hydraulic Capacity	<u>Interconnect</u>	<u>          </u>	<u>          </u>
Average Daily Flow	<u>0.100 mgd</u>	<u>          </u>	<u>          </u>
Total Gallons of Wastewater Treated	<u>36,556 mg</u>	<u>          </u>	<u>          </u>
Method of Effluent Disposal	<u>Bulk Interconnect</u>	<u>          </u>	<u>          </u>
	<u>with City of Sanford</u>		

- (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.

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT

31-Dec-22

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 served 254
2. Maximum number of ERCs\* which can be served N/A - Bulk Interconnect with City of Sanford
3. Present system connection capacity (in ERCs\*) using existing lines N/A
4. Future connection capacity (in ERCs\*) upon service area buildout N/A
5. Estimated annual increase in ERCs\* None
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 of reuse provided to each, if known. N/A
8. If the utility does not engage in reuse, has a reuse feasibility study been completed? No  
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? 1999
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? No
12. Department of Environmental Protection ID # N/A

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

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-22
-----------------------------

SYSTEM NAME / COUNTY :

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 NUMBER 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	3	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		0
10"	Compound	115.0		0
10"	Turbine	145.0		0
12"	Turbine	215.0		0
Total Wastewater System Meter Equivalents				1,208

**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:

$$ERC = ( \text{Total SFR gallons treated (Omit 000)} / 365 \text{ days} / 280 \text{ gallons per day} )$$

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:

$$49.125/365/280=481 \text{ ERC's}$$

S-11 Combined  
 GROUP Seminole  
 SYSTEM Weathersfield

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT

31-Dec-22

SYSTEM NAME / COUNTY :

WEATHERSFIELD/SEMINOLE

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

Permitted Capacity	<u>100% of wastewater treated by City of Altamonte Springs</u>		
Basis of Permit Capacity (1)	<u>N/A</u>		
Manufacturer	<u>N/A</u>		
Type (2)	<u>N/A</u>		
Hydraulic Capacity	<u>N/A</u>		
Average Daily Flow	<u>Estimated</u> <u>0.136 mgd</u>		
Total Gallons of Wastewater Treated (3)	<u>Estimated</u> <u>49,125</u>		
Method of Effluent Disposal	<u>N/A</u>		

- (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.

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT

31-Dec-22

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 1,208

2. Maximum number of ERCs\* which can be served 1,250

3. Present system connection capacity (in ERCs\*) using existing lines 1,208

4. Future connection capacity (in ERCs\*) upon service area buildout 1,208

5. Estimated annual increase in ERCs\* None

6. Describe any plans and estimated completion dates for any enlargements or improvements of this system

2022: Relocate FM on Northwestern Dr. in conflict with Seminole County bridge replacement project.

7. If the utility uses reuse as a means of effluent disposal, attach a list of the reuse end users and the amount of reuse provided to each, if known. N/A

8. If the utility does not engage in reuse, has a reuse feasibility study been completed? No

If so, when? \_\_\_\_\_

9. Has the utility been required by the DEP or water management district to implement reuse? No

If so, what are the utility's plans to comply with this requirement? \_\_\_\_\_

10. When did the company last file a capacity analysis report with the DEP? N/A

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 # N/A

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

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

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	7,485	7,485
Residential 1"		2.5	2,252	5,630
5/8"	Displacement	1.0	188	188
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		0
6"	Displacement or Compound	50.0	1	50
6"	Turbine	62.5	1	63
8"	Compound	80.0	1	80
8"	Turbine	90.0		0
10"	Compound	115.0		0
10"	Turbine	145.0		0
12"	Turbine	215.0		0
Total Wastewater System Meter Equivalents				<u>15,862</u>

**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:

$$ERC = ( \text{Total SFR gallons treated (Omit 000)} / 365 \text{ days} / 280 \text{ gallons per day} )$$

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:

$$808,475/365/280=7,911$$

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

SANLANDO / SEMINOLE  
WEKIVA HUNT CLUB

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

Permitted Capacity	<u>2.9 mgd</u>	_____	_____
Basis of Permit Capacity (1)	<u>AADF</u>	_____	_____
Manufacturer	<u>Sanitaire</u>	_____	_____
Type (2)	<u>Ext. Aeration</u>	_____	_____
Hydraulic Capacity	<u>2.900 mgd</u>	_____	_____
Average Daily Flow	<u>2.215 mgd</u>	_____	_____
Total Gallons of Wastewater Treated	<u>808.475 mg</u>	_____	_____
Method of Effluent Disposal	<u>Surface water discharge, perc ponds.</u>	_____	_____

(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.

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

SANLANDO / 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 11,899

2. Maximum number of ERCs\* which can be served 14,495

3. Present system connection capacity (in ERCs\*) using existing lines 13,995

4. Future connection capacity (in ERCs\*) upon service area buildout 13,995

5. Estimated annual increase in ERCs\* 0-25

6. Describe any plans and estimated completion dates for any enlargements or improvements of this system  
2022: 1) Complete I&I deficiency corrections, 2022-2023. 2) Replace L-2 FM. 3) Replace C-1 FM. 4) Relocate FM on  
EE Williamson Rd that conflicts with County road project. 5) Replace L-6 FM. 6) Replace M FM.

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. Wekiva Golf Course 30.829 mg; Wekiva H.O.A. 1.002 mg; Sable H.O.A. 3.316 mg; City of Apopka 685.757 mg; Retreat at Lake Brantley 4.841 mg; and Belle Vista 35.857 mg.

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? Yes

If so, what are the utility's plans to comply with this requirement?  
Completed in 2002.

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. 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. N/A
  - e. Is this system under any Consent Order with DEP? No

12. Department of Environmental Protection ID # FL0036251

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

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-22
-----------------------------

SYSTEM NAME / COUNTY :

SANDALHAVEN / CHARLOTTE

**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	917	917
5/8"	Displacement	1.0	23	23
3/4"	Displacement	1.5	1	2
1"	Displacement	2.5	3	8
1 1/2"	Displacement or Turbine	5.0	5	25
2"	Displacement, Compound or Turbine	8.0	14	112
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	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 Equivalents				<u>1,202</u>

**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:

$$ERC = ( \text{Total SFR gallons treated (Omit 000)} / 365 \text{ days} / 280 \text{ gallons per day} )$$

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:

$$28.455/365/280 = 278 \text{ ERC's}$$

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

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	_____	_____
Type	N/A	_____	_____
Hydraulic Capacity	N/A	_____	_____
Average Daily Flow	0.078 mgd	_____	_____
Total Gallons of Wastewater Treated (1)	28,455 mg	_____	_____
Method of Effluent Disposal	N/A	_____	_____

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

S-12  
GROUP \_\_\_\_\_  
SYSTEM Sandalhaven

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

SANDALHAVEN / CHARLOTTE

**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 1,339
2. Maximum number of ERCs\* which can be served 1,578
3. Present system connection capacity (in ERCs\*) using existing lines 1,578
4. Future connection capacity (in ERCs\*) upon service area buildout 1,578
5. Estimated annual increase in ERCs\* 0 - 10
6. Describe any plans and estimated completion dates for any enlargements or improvements of this system  
2023 - Rehab LS #7 to include new pumps and panel. I&I Investigation of 10% of collection system.
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. None
8. If the utility does not engage in reuse, has a reuse feasibility study been completed? N/A  
If so, when? N/A
9. Has the utility been required by the DEP or water management district to implement reuse? N/A  
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.

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-22
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SYSTEM NAME / COUNTY :

FOREST LAKE ESTATES (LABRADOR) / PASCO

**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	905	905
5/8"	Displacement	1.0	1	1
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		0
4"	Displacement or Compound	25.0		0
4"	Turbine	30.0		0
6"	Displacement or Compound	50.0		0
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 Equivalents				971

**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:

$$ERC = ( \text{Total SFR gallons treated (Omit 000)} / 365 \text{ days} / 280 \text{ gallons per day} )$$

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:

$$18.854/365/280=184 \text{ ERC's}$$

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT

31-Dec-22

SYSTEM NAME / COUNTY :

FOREST LAKE ESTATES (LABRADOR) / PASCO

**WASTEWATER TREATMENT PLANT INFORMATION**

Provide a separate sheet for each wastewater treatment facility

Permitted Capacity	<u>0.216 mgd</u>	_____	_____
Basis of Permit Capacity (1)	<u>TMADF</u>	_____	_____
Manufacturer	<u>Various</u>	_____	_____
Type (2)	<u>Extended Aeration</u>	_____	_____
Hydraulic Capacity	<u>0.216 mgd</u>	_____	_____
Average Daily Flow	<u>0.052 mgd</u>	_____	_____
Total Gallons of Wastewater Treated	<u>18,854</u>	_____	_____
Method of Effluent Disposal	<u>Spray Field</u>	_____	_____

(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)

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT

31-Dec-22

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 served \_\_\_\_\_ 778 \_\_\_\_\_
- 2. Maximum number of ERCs\* which can be served \_\_\_\_\_ 1,200 \_\_\_\_\_
- 3. Present system connection capacity (in ERCs\*) using existing lines \_\_\_\_\_ 1,200 \_\_\_\_\_
- 4. Future connection capacity (in ERCs\*) upon service area buildout \_\_\_\_\_ 1,200 \_\_\_\_\_
- 5. Estimated annual increase in ERCs\* \_\_\_\_\_ 0 \_\_\_\_\_

6. Describe any plans and estimated completion dates for any enlargements or improvements of this system  
2023 - Design & bid new WWTP to repace existing. Addition of a new lift station.  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

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? \_\_\_\_\_ No \_\_\_\_\_  
 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? \_\_\_\_\_ 2014 \_\_\_\_\_

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? \_\_\_\_\_ No \_\_\_\_\_

12. Department of Environmental Protection ID # \_\_\_\_\_ FLA012801 \_\_\_\_\_

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

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-22
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SYSTEM NAME / COUNTY :

PENNBROOKE / LAKE

**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 (e x d) (e)
All Residential		1.0	1,240	1,240
5/8"	Displacement	1.0	3	4
3/4"	Displacement	1.5		0
1"	Displacement	2.5		0
1 1/2"	Displacement or Turbine	5.0		5
2"	Displacement, Compound or Turbine	8.0	3	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 Wastewater System Meter Equivalents				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:

$$ERC = ( \text{Total SFR gallons treated (Omit 000)} / 365 \text{ days} / 280 \text{ gallons per day} )$$

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:

$$24,794 / 365 / 280 = 243 \text{ ERC's}$$

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY :

PENNBROOKE / LAKE

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

Permitted Capacity	<u>0.180 mgd</u>	_____	_____
Basis of Permit Capacity (1)	<u>AADF</u>	_____	_____
Manufacturer	<u>Mack Industries</u>	_____	_____
Type (2)	<u>Extended Aeration</u>	_____	_____
Hydraulic Capacity	<u>0.180 mgd</u>	_____	_____
Average Daily Flow	<u>0.068 mgd</u>	_____	_____
Total Gallons of Wastewater Treated	<u>24,794 mg</u>	_____	_____
Method of Effluent Disposal	<u>Perc Ponds/ G.C. irrigation</u>	_____	_____

(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.

UTILITY NAME:

SUNSHINE WATER SERVICES

YEAR OF REPORT  
31-Dec-22

SYSTEM NAME / COUNTY:

PENNBROOKE / 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 1,253
2. Maximum number of ERCs\* which can be served 1,782
3. Present system connection capacity (in ERCs\*) using existing lines 1,782
4. Future connection capacity (in ERCs\*) upon service area buildout 1,782
5. Estimated annual increase in ERCs\* 0
6. Describe any plans and estimated completion dates for any enlargements or improvements of this system  
None
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. Pennbrooke Fairways Golf Course - 0.031 mgd.
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? N/A  
If so, what are the utility's plans to comply with this requirement? N/A
10. When did the company last file a capacity analysis report with the DEP? 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.

Reconciliation of Revenue to  
Regulatory Assessment Fee Revenue  
Wastewater Operations

YEAR OF REPORT 31-Dec-22
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UTILITY NAME: **SUNSHINE WATER SERVICES**

	(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		21,982,742	26,451,876	(4,469,134)
Revenues from Public Authorities		-		
Revenues from Other Systems		-		
Interdepartmental Revenues		-		
Total Other Wastewater Revenues		395,415	-	395,415
Reclaimed Water Sales		4,085,758	-	
Total Wastewater Operating Revenue		26,463,915	26,451,876	12,039
Less: Expense for Purchased Wastewater from FPSC Regulated Utility				
Net Wastewater Operating Revenues		26,463,915	26,451,876	12,039

\* The \$11,834 difference is due to cell tower lease revenues which are unregulated and not subject to RAFs