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February 27, 2026

VIA ELECTRONIC FILING

Mr. Adam J. Teitzman
Commission Clerk
Florida Public Service Commission
2540 Shumard Oak Boulevard
Tallahassee, FL 32399-0850

Re: New Docket No. 2026_____
Application for Transfer of Facilities of Placid Lakes Utilities, Inc. and Water Certificate No. 401-W to Sunshine Water Services Company in Highlands County

Dear Mr. Teitzman:

Attached for filing on behalf of Sunshine Water Services Company is the Application for Transfer of Facilities of Placid Lakes Utilities, Inc. and Water Certificate No. 401-W to Sunshine Water Services Company in Highlands County and Exhibits A through Q.

Thank you for your assistance in connection with this matter.

Sincerely,

J. Jeffry Wahlen

JJW/dk
Attachment

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Application for Transfer of Facilities of Placid Lakes Utilities, Inc. and Water Certificate No. 401-W to Sunshine Water Services Company in Highlands County	DOCKET NO. 2026_____ FILED: February 27, 2026

APPLICATION FOR TRANSFER OF FACILITIES AND CERTIFICATE FROM A REGULATED UTILITY TO ANOTHER REGULATED UTILITY

Pursuant to Section 367.071, Florida Statutes, and Rule 25-30.037(2), Florida Administrative Code, Sunshine Water Services Company ("SWS" or the "Company"), requests the Florida Public Service Commission ("FPSC" or the "Commission") approve this application to transfer the water facilities of Placid Lakes Utilities, Inc. ("Placid Lakes") and Water Certificate No. 401-W in Highlands County, Florida, to SWS, and states:

I. Filing Fee

1. Pursuant to Rule 25-30.020(2)(c)(3), Florida Administrative Code, the required filing fee of $2,250 is being submitted contemporaneously with the filing of this Application.

II. Applicant Information

A. Contact Information for Utility/Seller

Certificated Name:	Placid Lakes Utilities, Inc.
Street/Mailing Address:	410 Washington Boulevard, North West Lake Placid, Florida 33852
Phone Number:	(863) 465-0345
Fax Number:	(863) 465-1313
FEIN:	59-1352141
Email Address:	lauraelowsky@gmail.com
Website Address:	www. placidlakesutilities.epayub.com
Water Certificate No.:	401-W

B. Contact Information for Seller's Authorized Representative

Name:	William E. Sundstrom, PA
Mailing Address:	Sundstrom & Mindlin, LLP 2548 Blairstone Pines Drive Tallahassee, Florida 32301
Phone Number:	(850) 877-6555
Fax Number:	(850) 656-4029
Email Address:	wsundstrom@sfflaw.com

C. Contact Information for Buyer/Applicant

Buyer/s Name:	Sunshine Water Services Company
Street/Mailing Address:	200 Weathersfield Avenue Altamonte Springs, Florida 32714-4099
Phone Number:	(808) 842-8432
Fax Number:	(407) 869-6961
FEIN:	36-2850768
Email Address:	sean.twomey@nexuswg.com
New Utility Name:	Sunshine Water Services Company

D. Contact Information for Buyer's Authorized Representatives

Name:	J. Jeffry Wahlen Virginia L. Ponder Matthew J. Jones
Mailing Address:	Ausley McMullen Post Office Box 391 Tallahassee, Florida 32302
Phone Number:	(850) 224-9115
Fax Number:	(850) 222-7560
Email Addresses:	jwahlen@ausley.com vponder@ausley.com mjones@ausley.com

E. Contact Information for Person in Possession of Seller's Books and Records

Name:	Courtney Conklin
Mailing Address:	410 Washington Boulevard, North West Lake Placid, Florida 33852
Phone Number:	(863) 465-0345
Fax Number:	(863) 465-1313
Email Address:	placidlakesutilities@gmail.com

2. If the Commission audits the books and records of Placid Lakes as part of this proceeding, the primary point of contact for the audit should be Placid Lakes' Authorized Representative specified above. SWS requests that its Authorized Representatives shown above be copied on all correspondence, data requests, or document requests from the Commission related to the audit.

F. Buyer's Business Organization

3. SWS is a Florida corporation originally incorporated in Florida on October 15, 1975, under the name of Utilities Inc. of Florida. Effective January 1, 2022, its corporate name was changed to Sunshine Water Services Company. Attached as Exhibit A is SWS's most recent Annual Report filed with the Florida Department of State, Division of Corporations, showing SWS's business name and active document number. SWS is a wholly owned subsidiary of Nexus Regulated Utilities, LLC ("Nexus"), which is an indirectly owned subsidiary of Nexus Water Group, Inc., headquartered at 2150 Town Square Place, Suite 400, Sugar Land, Texas 77479.

III. Transfer of Certificate

A. Description of Sales Agreement

4. Attached as Exhibit B is a copy of the executed Purchase and Sale Agreement for the sale of Placid Lakes' utility system dated December 18, 2025 ("Agreement"). To implement the Agreement, the Company has or will make two separate but related filings: (a) an application for transfer of assets of exempt utility and to amend SWS's Wastewater Certificate No. 347-S ("Wastewater Application") and (b) a petition to establish the rate base value of an acquired system using the alternative procedure specified in Section 367.0811, Florida Statutes, and Rule 25-30.0372, Florida

Administrative Code ("FMV Petition"). The Agreement provides that receiving approvals from the FPSC relating to the transaction is a condition precedent to closing, and that SWS may terminate the Agreement under certain circumstances.

5. As specified in Section 11.a. of the Agreement, closing shall take place, subject to satisfaction of conditions precedent, on or before September 30, 2026, or thirty (30) days following the issuance of the FPSC Order approving the transfer, whichever shall first occur, unless otherwise extended as provided in the Agreement or by mutual agreement of the Parties. The Company requests that the Commission approve this Application and the related asset and certificate transfers to be effective as of the date of closing and that the Commission direct the Company to notify the Commission that the closing has occurred within 21 days after the closing (or some other reasonable time period specified by the Commission).

6. The purchase price for Placid Lakes' assets is $5,750,000 as shown in Section 4 of the Agreement.

7. SWS is acquiring regulated water and non-regulated wastewater assets and operations of Placid Lakes. Contemporaneously with the filing of this Water Application, SWS is filing the Wastewater Application to cover the non-regulated wastewater assets. The list of water assets being purchased is attached as Exhibit C.

8. Appendix 2 of the Agreement generally describes the water property to be acquired, including land, improvements, rights of way, tools, devices, equipment, furniture, fixtures, machinery, supplies, and other material tangible items. The dollar values of these items are not individually specified in the Agreement.

9. The purchase price will be paid in cash at closing. There is no other consideration between the parties, including salaries, retainer fees, stock, or stock options.

10. Under the terms of Section 3 of the Agreement, upon closing, SWS shall assume and agree to discharge only the following liabilities; (a) obligations to the customers of Plaid Lakes incurred after closing where the operative act giving rise to the liability occurred after closing, (b) any executed refundable advance agreements from customers who paid to install water lines that cross vacant lots in getting to their property, and (c) the lease for the storage barn at 410 Washington Boulevard North West, Lake Placid, Florida.

11. Other than as specified in paragraph 10, SWS is not acquiring or assuming responsibility for pre-closing debts, liabilities, obligations, or other financial or service obligations of Placid Lakes.

12. SWS will obtain the books and records of Placid Lakes, including all supporting documentation for rate base additions since the last time rate base was established. The books and records of SWS will be maintained using the National Association of Regulatory Utility Commissioners Uniform System of Accounts.

13. SWS's books and records will be maintained at SWS's office within Florida.

B. Financial Ability

14. The Annual Reports, which include pertinent SWS financial information, of SWS for the years ended December 31, 2023 and 2024 are attached as Exhibits D and E, respectively. SWS is a wholly owned subsidiary of Nexus. SWS intends to continue maintaining its approved regulatory capital structure and intends to fund this transaction

accordingly. The financial statements of Nexus are attached in redacted form as Exhibit Q. An unredacted version of Exhibit Q, along with a Request for confidential classification for the same, will be filed under a separate cover letter.

C. Technical Ability

1. Experience in the Water and Wastewater Industry

15. SWS is a private water and wastewater utility provider serving customers throughout the state of Florida since 1976 with the mission to deliver clean, safe, and reliable water and wastewater services that protects public health, supports local communities, and sustains the state's natural resources. The Company serves approximately 35,000 water and 30,000 wastewater customers across Charlotte, Highlands, Lake, Lee, Marion, Orange, Pasco, Pinellas, Polk, and Seminole Counties. SWS manages a large customer base and provides essential utility services to thousands of residential and commercial properties.

16. Brief biographies of SWS's key executive and operational leaders are attached as Exhibit F. Additional information regarding SWS can be found on SWS's website at: https://www.myutility.us/sunshinewater.

2. Continued Operation of the Utilities

17. SWS is already established in the Placid Lakes area and owns a water and wastewater utility nearby in Highlands County. SWS is well established in the State of Florida with the Company's corporate office located in Altamonte Springs in Seminole County. The acquired utility will get safety, compliance, operational, financial, project management, billing, customer service, human resources, administrative, and local leadership support from the Company. With over 35,000 water and 30,000 wastewater

customers in the state, SWS is well positioned to ensure continued operation of the utility and provide a high level of service to the existing customers of the acquired utility.

18. Day-to-day operations will be led by the VP of Operations and Area Manager for the existing facility in Highlands County. For operations of the site facilities, SWS expects to hire three full-time technicians to operate the water and wastewater systems in Placid Lakes, which employees will be supported by other members of the SWS team as needed. The Company plans to allocate the cost of these three employees between water and wastewater based on relative equivalent residential connections. SWS expects to hire these technicians locally and have them under an employment agreement prior to closing of the transaction.

D. Territory Description, Public Interest, and Facilities

1. Territory Description

19. Attached as Exhibit G is a copy of the legal description in the format prescribed in Rule 25-30.029, Florida Administrative Code, of the proposed water service area in Highlands County, Florida, the same water territory currently served by Placid Lakes.

2. Public Interest

20. Approving the proposed transfer of the Placid Lakes' water system is in the public interest because SWS has the managerial and operational expertise and experience necessary to own and operate numerous water (and wastewater) systems throughout a vast service territory across Florida since 1976. It also has access to the capital necessary to repair and upgrade the water system to ensure it complies with all

health and environmental regulations and provide safe and reliable water service to customers.

3. Condition of the System

21. An engineering assessment of Placid Lakes' utility system was prepared by Aclus Engineering, LLC, and is attached as Exhibit H ("Assessment Report"). This Assessment Report identifies components of the water system that need repair or improvement and provides a breakdown of the potential costs of those improvements. The Assessment Report also includes a brief compliance review narrative.

22. Pursuant to Rule 25-30.037(2)(q), Florida Administrative Code, after reasonable investigation, the Company finds the Placid Lakes' water utility system is in good condition and it appears to be fully operational, with normal wear, and complies with all applicable water system standards set by the Florida Department of Environmental Protection. Placid Lakes' system needs routine maintenance, including those identified in Exhibit H, for which SWS will be responsible. No government authorities are presently requiring repairs or improvements to the systems. The Assessment Report includes a three-year Capital Improvement Plan to address any of the deficiencies identified in the water system.

4. Right to Continued Long-Term Use of Land

23. Attached as Exhibit I is an unrecorded draft deed of the water system real property to be acquired. SWS commits to filing the executed and recorded deed with the Commission within 90 days after closing. Section 11 of the Agreement includes additional information relating to title transfer.

5. Current Permits

24. Attached as Exhibit J is a copy of Placid Lakes' current water permits from the Florida Department of Environmental Protection and the Southwest Florida Management District.

6. Most Recent Florida Department of Environmental Protection and/or Highlands County Health Department Reports

25. A copy of the most recent Florida Department of Environmental Protection compliance inspection report for the water system is attached as Exhibit K.

7. Correspondence with the Florida Department of Environmental Protection and Southwest Florida Water Management District

26. Correspondence and reports for the past five years submitted to the Florida Department of Protection and the Southwest Florida Management District for the water system are attached as Exhibit L.

8. Customer Complaints

27. Placid Lakes represents it has not received any water customer complaints regarding the Florida Department of Environmental Protection secondary water quality standards during the past five years. A copy of all water customer complaints that were received by the Commission and forwarded to Placid Lakes are attached as Exhibit M.

E. Proposed Tariff

28. Attached as Exhibit N is the Company's proposed water tariff for the territory currently served by Placid Lakes. This proposed tariff reflects the substantive portions of the current Placid Lakes water tariff updated to reflect the name, address, contact

information, and issuing officer for SWS with no changes to the terms and conditions, definitions, and rates reflected in Placid Lakes' currently approved tariff.

F. Accounting Information

1. Proposed Net Book Value; Acquisition Adjustment; Rate Base

Proposed Net Book Value

29. As of December 31, 2025, the Net Book Value of Placid Lakes water was $771,204 (Total Net Utility less Accumulated Depreciation, Net Contribution in Aid of Construction and Advances for Construction). The document attached to this Application as Exhibit O reflects the changes to the Placid Lakes water system's net book value since its last rate case in Docket No. 20190031-WU, which used a test year ending December 31, 2018.

Acquisition Adjustment

30. Pursuant to Rule 25-30.0371, Florida Administration Code, within three years after the Commission issues an order approving the transfer of the water certificates of authorization, SWS may petition for a positive acquisition adjustment for the difference between the purchase price and the net book value of the assets. However, as previously noted, the Company has filed a petition to establish the rate base value of an acquired system using the alternative procedure specified in Section 367.0811, Florida Statutes, and Rule 25-30.0372, Florida Administrative Code.

Rate Base

31. In 2019, Placid Lakes filed an application for increase in water rates, and this Commission set rates in Order No. PSC-2019-0551-PAA-WU, issued December 30, 2019, in Docket No. 20190031-WU. SWS has filed a FMV Petition pursuant to 367.0811,

Florida Statutes, and Rule 25-30.0372, Florida Administrative Code, to establish the rate base value of the Placid Lakes' system.

2. Federal Income Tax Returns

32. SWS has requested copies of Placid Lakes' federal income tax returns since the rate base was last established by this Commission in 2019 and will file them separately when received.

3. Regulatory Assessment Fees, Fines, or Refunds

33. Any outstanding regulatory assessment fees, fines, or refunds will be fully satisfied by Placid Lakes prior to closing. No such outstanding assessment fees, fines, or refunds are known to the Company. SWS will become responsible for paying the regulatory assessment fees and filing the annual report upon closing. Placid Lakes remains responsible for the regulatory assessment fees and annual report filing requirement until closing.

4. Economies of Scale

34. SWS is positioned to promote economies of scale through the acquisition of the Placid Lakes water system by leveraging its existing state leadership, operational, administrative, and capital management framework across a broader customer base throughout the state. SWS serves approximately 35,000 water and 30,000 wastewater customers across Highlands, Charlotte, Lake, Lee, Marion, Orange, Pasco, Pinellas, Polk, and Seminole Counties. SWS operates numerous water and wastewater systems in Florida of varying size, age, and complexity using centralized asset management practices, standardized preventative maintenance programs, and a structured multi-year capital improvement planning process. These established processes are designed to

maximize asset life, maintain regulatory compliance, and minimize service disruptions. SWS will extend these same planning tools, operational protocols, and technical expertise to Placid Lakes without a corresponding increase in overhead. Shared state operational oversight, engineering support, and capital planning disciplines will allow SWS to manage a large portfolio of systems more efficiently, spreading fixed costs over a greater number of customers and assets. Additionally, SWS benefits from the scale of its parent organization, which is expected to further enhance efficiencies through the deliberate integration of administrative and general functions, and, where appropriate, the consolidation of local operational activities, including regulatory reporting, operational monitoring, and maintenance. These integrations are designed to occur over time and in a manner that protects customers while improving coordination, consistency, and cost effectiveness.

G. Noticing Requirements

35. Pursuant to Rules 25-30.037 and 25-30.030, Florida Administrative Code, the Company attaches, as Exhibit P, its draft Notice of Application for Commission staff approval. Upon Commission staff approval, in accordance with Rule 25-30.030(5) and (6), SWS will (1) provide notice and (2) submit affidavits of noticing and publication.

IV. Other Information

36. This Application represents an original pleading. The Company is not responding to any proposed agency action.

37. The name and address of the Applicant is:

Sunshine Water Services Company
200 Weathersfield Avenue
Altamonte Springs, FL 32714-4099

38. All pleadings, motions, notices, orders, or other documents filed in this proceeding or required to be served upon SWS should be served upon the following individuals:

J. Jeffry Wahlen
jwahlen@ausley.com
Virginia L. Ponder
vponder@ausley.com
Matthew J. Jones
mjones@ausley.com
Ausley McMullen
123 S. Calhoun Street
Tallahassee, FL 32301-1517
(850) 224-9115

Seán Twomey
Sean.Twomey@nexuswg.com
Jacquee Sillitoe
Jacquee.Sillitoe@nexuswg.com
Sunshine Water Services Company
200 Weathersfield Avenue
Altamonte Springs, FL 32714-4099
(866) 842-8432

39. The ultimate facts that entitle SWS's request in this Application are set forth in paragraphs 1 through 35, above.

40. To the best of the Company's knowledge, this Application initiates a proceeding that does not involve disputed issues of material facts.

41. SWS is entitled to the relief requested pursuant to Chapters 367 and 120, Florida Statutes.

WHEREFORE, Sunshine Water Services Company respectfully requests that the Commission approve (a) the transfer of facilities of the Placid Lakes utility system and Water Certificate No. 401-W to Sunshine Water Services Company in Highlands County, Florida and (b) the proposed tariff included with this Application as Exhibit N.

DATED this 27th day of February, 2026.

Respectfully submitted,

J. JEFFRY WAHLEN
jwahlen@ausley.com
Virginia L. Ponder
vponder@ausley.com
MATTHEW J. JONES
mjones@ausley.com
Ausley McMullen
Post Office Box 391
Tallahassee, Florida 32302
(850) 224-9115

ATTORNEYS FOR SUNSHINE WATER SERVICES COMPANY

In re: Application for Transfer of Facilities of Placid Lakes Utilities, Inc. Water Certificate No. 401-W to Sunshine Water Services Company in Highlands County

EXHIBIT A

Sunshine Water Services Company Department of State
2025 Annual Report

(1 Page)

2025 FLORIDA PROFIT CORPORATION ANNUAL REPORT

DOCUMENT# 487790

Entity Name: SUNSHINE WATER SERVICES COMPANY

Current Principal Place of Business:

200 WEATHERSFIELD AVENUE
ALTAMONTE SPRINGS, FL 32714

Current Mailing Address:

2150 TOWN SQUARE PLACE SUITE 400
SUGAR LAND, TX 77479 US

FEI Number: 36-2850768

FILED
May 01, 2025
Secretary of State
4823673054CC

Certificate of Status Desired: No

Name and Address of Current Registered Agent:

CAPITOL CORPORATE SERVICES, INC.
515 EAST PARK AVENUE 2ND FL
TALLAHASSEE, FL 32301 US

The above named entity submits this statement for the purpose of changing its registered office or registered agent, or both, in the State of Florida.

SIGNATURE:

Electronic Signature of Registered Agent — Date

Officer/Director Detail :

Title	PRESIDENT, DIRECTOR
Name	TWOMEY, SEAN
Address	200 WEATHERSFIELD AVENUE
City-State-Zip:	ALTAMONTE SPRINGS FL 32714

Title	ASST. SECRETARY
Name	LABOR, KEVIN
Address	2150 TOWN SQUARE PLACE SUITE 400
City-State-Zip:	SUGAR LAND TX 77479

Title	VP
Name	GONGRE, BRYAN
Address	2150 TOWN SQUARE PLACE SUITE 400
City-State-Zip:	SUGAR LAND TX 77479

Title	DIRECTOR
Name	STEVENS, TONY
Address	2150 TOWN SQUARE PLACE SUITE 400
City-State-Zip:	SUGAR LAND TX 77479

Title	SECRETARY
Name	SCOTT, KELLIE
Address	2150 TOWN SQUARE PLACE SUITE 400
City-State-Zip:	SUGAR LAND TX 77479

Title	TREASURER
Name	FATUSHA, ERMAL
Address	2150 TOWN SQUARE PLACE SUITE 400
City-State-Zip:	SUGAR LAND TX 77479

Title	DIRECTOR
Name	RICH, RICHARD
Address	2150 TOWN SQUARE PLACE SUITE 400
City-State-Zip:	SUGAR LAND TX 77479

I hereby certify that the information indicated on this report or supplemental report is true and accurate and that my electronic signature shall have the same legal effect as if made under oath; that I am an officer or director of the corporation or the receiver or trustee empowered to execute this report as required by Chapter 607, Florida Statutes; and that my name appears above, or on an attachment with all other like empowered.

SIGNATURE: KEVIN LABOR — ASST. SECRETARY — 05/01/2025

Electronic Signature of Signing Officer/Director Detail — Date

In re: Application for Transfer of Facilities of Placid Lakes Utilities, Inc. Water Certificate No. 401-W to Sunshine Water Services Company in Highlands County

EXHIBIT B

Agreement For Purchase And Sale Of Water and Wastewater System Assets

(35 Pages)

AGREEMENT FOR PURCHASE AND SALE OF WATER AND WASTEWATER SYSTEM ASSETS

by and between

PLACID LAKES UTILITIES INC.
as Seller,

and

SUNSHINE WATER SERVICES COMPANY
as Buyer

DECEMBER 18__, 2025

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AGREEMENT FOR PURCHASE AND SALE OF
WATER AND WASTEWATER SYSTEM ASSETS

THIS AGREEMENT FOR PURCHASE AND SALE OF WATER AND WASTEWATER SYSTEM ASSETS ("Agreement") is made as of this 18 day of December, 2025 ("Effective Date"), by and between Placid Lakes Utilities Inc., a Florida corporation ("Seller") and Sunshine Water Services Company, a Florida corporation, successors and assigns ("Buyer"), together referred to herein as the "Parties".

RECITALS

1. Seller owns and operates a potable water supply, treatment, transmission, and distribution system ("Water System") and a wastewater collection, treatment, and disposal system ("Wastewater System") (with the Water System and Wastewater System being jointly referred to as the "Utility System"), located in Highlands County, Florida.

2. Seller has been granted Water Certificate No. 401-W by the Florida Public Service Commission ("FPSC") to provide potable water services within a defined service area in Highlands County, Florida, more specifically identified in the Certificate, and shall be referred to as the "Utility Service Area".

3. Seller provides wastewater service to certain general service customers in Highlands County pursuant to an exemption from FPSC regulation.

4. Seller desires to sell, and Buyer desires to purchase, all of Seller's assets that are used and useful for the purposes of providing water and wastewater utility services to its customers.

ACCORDINGLY, in consideration of the foregoing recitals and benefits to be derived from the mutual covenants contained herein, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Seller and the Buyer hereby agree to sell and purchase the Utility System upon the following terms and conditions:

SECTION 1. **RECITALS**. The foregoing recitals are true and correct and are incorporated herein.

SECTION 2. PURCHASE AND SALE OF UTILITY SYSTEM; DESCRIPTION OF PURCHASED ASSETS.

a. Buyer shall buy from Seller, and Seller shall sell to Buyer, the Purchased Assets (as defined below) upon the terms and conditions set forth in this Agreement, free and clear of all encumbrances, other than Permitted Exceptions. As to the Seller, the Purchased Assets represent all of Seller's interest in the Utility System and comprise all of the assets necessary to operate the Utility System;

b. Buyer is purchasing the Purchased Assets and the Utility System "As-Is, Where Is And With All Faults", and, except as expressly set forth in this Agreement, based upon the condition (physical or otherwise) of the Purchased Assets as of the Effective Date, subject to Section 5, Representations and Warranties of Seller and Section 9, Pre-Closing Conduct; Covenants, set forth in this Agreement

c. "Purchased Assets" shall include all assets, business properties, and rights, both tangible and intangible, that the Seller owns regarding the ownership, construction, operation, or maintenance of the Utility System, including, but not limited to:

i. The real property owned by Seller, including all buildings and improvements located thereon, as identified in **Appendix "2 i"** to this Agreement ("Real Property").

ii. All easements, licenses, prescriptive rights, rights-of-way, rights to use public and private roads, highways, canals, streets, and other areas identified in **Appendix "2 ii-1"** and the Utility Service Area.

iii. All water supply, treatment, distribution, and transmission facilities, and all wastewater collections, treatment and disposal systems, including, but not limited to, pumps, plants, wells, tanks, lift stations, transmission mains, distribution mains, pipes, valves, meters, meter boxes, service connections and all other physical facilities, equipment and property installations owned by Seller related to the Utility System, or to which Seller possesses rights and used in connection with the Utility System, as identified in **Appendix "2 iii"** to this Agreement.

iv. All governmental authorizations, franchises, immunities, privileges, permits, license rights, consents, grants, ordinances, surveys, leaseholds, and all rights to construct, maintain and operate all or any portion of the Utility System and every right of every character whatever in connection therewith, and the obligations thereof (hereinafter referred to as the "Authorizations"); together with all rights granted to Seller under their respective Authorizations, as identified in **Appendix "2 iv"** to this Agreement. **Appendix "2 iv'** shall also identify any of the foregoing which are not transferable or which require third party consents to transfer.

v. All items of supplies inventory owned by Seller on the Closing Date and used to operate and maintain each respective Utility System, which shall not be unnecessarily depleted between the date of Seller signing this Agreement and the Closing Date. Inventory items/amounts as of the date of signing this Agreement shall include those items listed in **Appendix "2 v".**

vi. All supplier lists, customer records, prints, plans, including plans in electronic or digital format where available, engineering reports, surveys, specifications, shop drawings, equipment manuals, and other information relating to the Utility System in Seller's possession, including any rights of Seller, if any, to obtain copies of such items from engineers, contractors, consultants or other third parties, in paper or electronic form.

vii. All sets of record drawings, including as-built drawings, showing all facilities of the Utility System, including all original tracings, sepias, or other reproducible materials in Seller's possession, including any rights of Seller, if any, to obtain copies of such items from engineers, contractors, consultants or other third parties, in paper or electronic form.

viii. All rights and obligations of Seller under any Developer Agreements as identified in **Appendix "2 viii"** to this Agreement. **Appendix "2 viii"** shall identify any of the foregoing which are not transferable, which require third party consents for the

assumption by Buyer and for which the Developer has pre-paid Connection Charges (defined below), the amount of such pre-paid Connection Charges, the number of equivalent residential connections ("ERCs") connected and the balance of ERCs remaining which have been prepaid but have not yet been connected as of Seller signing this Agreement.

ix. All rights and obligations of Seller under all Contracts and Leases as identified in **Appendix "2 ix"** to this Agreement. **Appendix "2 ix"** shall contain a schedule identifying any Contracts or Leases which are not transferable or for which third party consents are necessary for the assumption by Buyer.

x. All equipment, tools, parts, laboratory equipment, and other personal property owned by Seller and exclusively used to operate and maintain the Utility System as identified in **Appendix "2 x."**

xi. The billing, collection, and customer service software.

d. "Excluded Assets". Notwithstanding any other provision in this Agreement that may be construed to the contrary, Purchased Assets do not include the Excluded Assets. The following assets are excluded from the Purchased Assets:

i. Cash, bank accounts, equity and debt securities of any nature, deposits maintained by Seller with any governmental authority, or utility, and any prepaid expenses of Seller, which shall be Seller's sole property as of the Closing Date.

ii. Escrow and other Seller provisions for payment of federal and state taxes, and other obligations to governmental entities, including franchise fees, which shall be Seller's responsibility to pay through the Closing Date.

iii. All customer deposits made to Seller by customers, which shall be used in whole or in part for the satisfaction of final Seller invoices for services rendered as is articulated in greater detail Section 11 b. ix.

SECTION 3. LIABILITIES.

a. Assumed Liabilities. On the Closing Date, the Buyer shall assume and agree to discharge only the following Liabilities of Seller (the "Assumed Liabilities"):

i. All liabilities to the customers of the Utility System incurred after the Closing Date where the operative act giving rise to the liability occurred after the Closing Date;

ii. Any liability of Buyer specifically identified as an Assumed Liability in this Agreement or any other document executed in connection with this Agreement;

iii. Any executed Developer Agreements identified in **Appendix "2 viii"** to this Agreement. Also, any executed refundable advance agreements from customers who paid to install water lines that cross vacant lots in getting to their property.

b. Excluded Liabilities. Notwithstanding the foregoing, the Buyer does not assume any debts, liabilities, obligations, or other financial or service obligations of Seller, except as may be expressly provided in this Agreement. Buyer does not assume any tax liability of Seller.

Buyer does not assume any liability relating to a current or former employee or any employee plan of Seller. Buyer does not assume and shall not be liable for any expense, assessment, exposure, fine, penalty, liability, act or omission of any kind whatsoever imposed or required by any third party, whether known or unknown, contingent, liquidated or not liquidated., arising or accruing under contract, law, tort, ordinance, law, regulation or otherwise, arising or accruing before or after the Closing Date where the operative act or omission was that of or attributable to Seller for its actions prior to the Closing Date. Buyer shall not be liable for any distribution to Seller's shareholders or bear responsibility to indemnify, reimburse, or advance payments to any present or former officer, director, member, shareholder, manager, general partner, limited partner, employee, or agent of any Seller. Seller shall remain liable for and shall pay, perform, or discharge all such liabilities and obligations.

SECTION 4. **PURCHASE PRICE**. Buyer shall pay to Seller for conveyance of the Purchased Assets, subject to the additions, adjustments, and pro-rations referenced in this Agreement, total cash payments in the amount of $5,750,000 for the Utility System via wire transfer to the account(s) designated by Seller at the Closing.

SECTION 5. **REPRESENTATIONS AND WARRANTIES OF SELLER**. As a material inducement to Buyer to execute this Agreement and perform its obligations hereunder, Seller represents and warrants to Buyer as follows:

a. Seller is a duly organized, validly existing corporation, and its status is active under the laws of the State of Florida. Seller has all requisite power and authority and has taken all requisite action necessary to (i) enter into this Agreement, and (ii) perform all of the terms and conditions of this Agreement.

b. The Board of Directors and shareholder of Seller have approved Seller entering into this Agreement.

c. This Agreement constitutes, and all other agreements to be executed by Seller with respect to this Agreement will constitute, when executed and delivered, valid and binding obligations of Seller, enforceable in accordance with their terms.

d. The execution, delivery and performance of this Agreement will not violate any provision of law, order of any Court or agency of government applicable to Seller, the Articles of Incorporation, or By-Laws of Seller, nor any Certificate, indenture, agreement, or other instrument to which Seller is a party, or by which it is bound, subject only to the sale being approved by the FPSC.

e. Seller has good and marketable title to the Purchased Assets related to the Utility System. The Purchased Assets are subject to no mortgage, pledge, lien, charge, security interest, encumbrance, or restriction except Permitted Encumbrances, as defined in Section 7 of this Agreement, other than those that will be satisfied or released by the Closing. At Closing, the Seller shall deliver title to such Purchased Assets related to the Utility System free and clear of all debts. liens, pledges, charges, or encumbrances whatsoever, other than Permitted Encumbrances related to Real Property only.

f. Seller has exclusive possession, control, and ownership of all Real Property, Purchased Assets, and the Utility System to which it is related, and that all such real property has been identified in **Appendix "2 i"** hereto.

g. Environmental Law Compliance.

i. Definitions.

(a) "Environmental Law" means any federal, state, or local statute, order, regulation, or ordinance, or common law or equitable doctrine relating to the protection of human health or the environment in effect as of the Closing Date and includes, but is not limited to, The Florida Air and Water Pollution Control Act (Chapter 403, Florida Statutes), the Comprehensive Environmental Response, Compensation and Liability Act ("CERCLA")(42 U.S.C. § 9601 et seq.), the Resource Conservation and Recovery Act (42 U.S.C. *§* 6901 et seq.), the Clean Water Act (33 U.S.C. § 1251 et seq.), the Toxic Substances Control Act (15 U.S.C. § 2601 et seq.), and the Safe Drinking Water Act (42 U.S.C. § 300f et seq.), as such have been amended or supplemented as of the Closing Date, the regulations promulgated pursuant thereto, and in effect as of the Closing Date and any conditions and requirements contained in any permits possessed by Seller from any federal, state or local agencies necessary to operate the Utility System.

(b) "Hazardous Material" means petroleum or any substance, material, or waste which is regulated under any Environmental Law in the jurisdictions in which Seller conducts its business including, without limitation, any material or substance that is defined as or considered to be a "hazardous waste," "hazardous material," "hazardous substance," "extremely hazardous waste," "restricted hazardous waste," "pollutant," "toxic waste," or "toxic substance" under any provision of Environmental Law.

(c) "Release" means any release, spill, emission, leaking, pumping, injection, deposit, disposal, discharge, or dispersal into the environment, at or from any property owned or operated by Seller or related to Hazardous Materials generated by Seller.

(d) "Remedial Action" means all actions required to (i) clean up, remove, or treat any Hazardous Material; (ii) prevent the Release or threat of Release, or minimize the further Release of any Hazardous Material so it does not endanger or threaten to endanger public health or welfare or the environment; or (iii) perform pre-remedial studies and investigations or post-remedial monitoring and care directly related to or in connection with any such remedial action.

ii. Representations. To Seller's knowledge:

(a) Seller is in material compliance with all applicable Environmental Laws and has no material liability thereunder, and there is no reasonable basis for Seller to believe that any such liability exists except as disclosed in **Appendix "5 h ii (a)".**

(b) Seller has obtained all permits required or has submitted application renewals for such permits in a timely manner, under applicable

Environmental Laws, necessary for the operation of the Utility System as conducted as of the date of this Agreement.

(c) Any oral or written notice within the last two years of the violations or alleged violations of applicable federal, state or local statutes, laws and regulations (including, without limitation, any applicable environmental, building, zoning, or other law, ordinance or regulation) relating to the Utility System are identified in **Appendix "5 h ii (c)"** hereto and in no other.

(d) There is no Hazardous Material in violation of any Environmental Law located on the Real Property; no Real Property is listed or formally proposed for listing under CERCLA, the Comprehensive Environmental Response, Compensation Liability Information System ("CERCLlS") or on any similar state list that is the subject of federal, state, or local enforcement actions or other investigations that may lead to claims against Seller for clean-up costs, remedial work, damages to natural resources, or for personal injury claims, including, but not limited to, claims under CERCLA; and there is no reasonable basis for Seller to be named in such claims or for any similar action to be brought against Seller.

(e) No written or verbal notification of a Release of a Hazardous Material has been filed by or on behalf of Seller or any third party with respect to the Utility System. No Property of the Utility System is listed or proposed for listing on the National Priority List promulgated pursuant to CERCLA, CERCLIS, or any similar state list of sites requiring investigation or clean up.

(f) No Hazardous Material has been released in violation of Environmental Law at, on, or under any property of the Utility System.

h. Except as provided in **Appendix "5 i"** hereto, there are no current actions, suits or proceedings at law or in equity pending or, to Seller's knowledge, threatened against Seller before any federal, state, municipal or other court, administrative or governmental agency or instrumentality, domestic or foreign, which affect the Utility System or any of the Purchased Assets or Seller's right and ability to make and perform this Agreement, nor is Seller aware of any facts which to its knowledge are likely to result in any such action, suit or proceeding. Seller shall be responsible for any and all costs, fees, expenses, rebates, refunds or costs of improvements or infrastructure relocation or removal, if any, associated with said disclosed litigation and Seller shall be responsible for any liability to the plaintiff to the extent it relates to events that have occurred or costs and fees that have been charged or accrued on or before the date of Closing. Seller is not in default with respect to any Certificate, permit, order, or decree of any court or of any administrative or governmental agency or instrumentality affecting the Utility System or any of the Purchased Assets. Seller agrees and warrants that it shall have a continuing duty to disclose up to and including the Closing Date the existence and nature of all pending judicial or administrative suits, actions, proceedings, and orders which in any way relate to the Utility System.

i. No representation or warranty made by the Seller in this Agreement contains any untrue statement of material facts or omits to state any material fact required to make the statements herein contained not misleading.

j. After due inquiry, Seller has no actual knowledge that Seller's use of the Real Property or Purchased Assets is in violation of any applicable state or local laws, rules or ordinances, including wellhead protection, zoning or other applicable requirements, nor are there any encroachments of any kind related to the Real Property, except as are identified in **Appendix "5 k"** hereto. For the purposes of construing this section, "actual knowledge" includes facts directly and personally known to Seller, or facts which Seller is presumed to have received directly or personally because evidence within Seller's possession or knowledge is sufficient to engage in a reasonable inquiry into the existence of such facts.

k. Seller has not entered into any agreements or commitments with developers or customers providing for the extension of services or facilities with regard to the Utility System, nor has Seller collected any connection or plant capacity fees or charges for which the payor, its successors, or assigns have not been connected to the Utility System.

l. All customer records have been delivered to Buyer and are accurate.

m. Seller has delivered true, complete, and correct copies of the unaudited general ledgers and cash flows, and the unaudited profit and loss statements ("Financial Statements"). The Financial Statements fairly represent the financial condition and the results of the operations and cash flows of Seller in the period referred to in the records and were prepared in accordance with NARUC, subject to normal, recurring year-end adjustments and the absence of notes. The Financial Statements reflect the consistent application of NARUC throughout the periods involved, except as disclosed in the notes to the Financial Statements. No financial statements of any person other than Seller are required by NARUC to be included or reflected in the Financial Statements. The Financial Statements were prepared from, and are consistent in all material respects with, the accounting records of Seller.

n. Neither Seller nor any of Seller's directors or officers has breached or is in breach of any applicable anti-corruption laws, including the U.S. Foreign Corrupt Practices Act, the UK Bribery Act 2010, or any other applicable laws relating to anti-bribery and anti-corruption.

o. Seller, and any Person controlling Seller, are in compliance in all material respects with all anti-money laundering laws related to the prevention of money laundering and terrorist financing, including but not limited to the Bank Secrecy Act and the USA PATRIOT Act in the jurisdictions in which Seller, or such Person controlling Seller, as applicable, operates.

p. Seller is not a Person that is, or is not a Person that is fifty percent (50%) or more owned or controlled by a Person or Persons that are: (i) the subject of any economic or financial sanctions or trade embargoes imposed, administered or enforced by the U.S. Department of the Treasury's Office of Foreign Assets Control, the U.S. Department of State, the United Nations Security Council, the European Union, any European Union member state, Her Majesty's Treasury of the United Kingdom or other relevant sanctions authority (collectively, "Sanctions"), or (ii) located, organized or resident in a country or territory that is, or whose government is, the subject of Sanctions. No sales or Transaction contemplated by this Agreement will violate Sanctions.

q. Seller has prepared and timely filed all federal, state, and local tax returns required to be filed by Seller with respect to the operation of the Utility Systems and the Purchased Assets,

and has timely paid all taxes relating to the operation of the Utility Systems and the ownership of the Purchased Assets owed or payable by it, whether or not shown on any tax return; in each case the nonpayment of which would, or could reasonably, result in a lien on any Purchased Asset and Purchaser becoming liable or responsible for such lien.

r. All tax returns filed by Seller with respect to the operation of the Utility Systems and the ownership of the Purchased Assets are true, complete, and correct in all material aspects.

s. Seller is not currently the subject of a tax audit or examination for taxes with respect to the operation of the Utility Systems and the ownership of the Purchased Assets or subject to any extension of time with respect of the assessment or collection of taxes by a taxing authority other than an automatic extension of the due date for filing a tax return obtained in the ordinary course of business. Seller has not received any written notice of proposed adjustment, deficiency, or underpayment of taxes from any taxing authority relating to the operation of the Utility Systems and the ownership of the Purchased Assets, which has not been satisfied in full by payment or withdrawn.

t. No claim has been made in writing by any taxing authority in a jurisdiction where Seller does not file tax returns that Seller is or may be subject to jurisdiction to taxation by that jurisdiction with respect to the operation of the Utility Systems or the ownership of the Purchase Assets.

u. Following Closing, Seller, or any affiliate of Seller, shall not provide water or wastewater service within the Service Territory (as defined in Appendix "2 ii-2), or any property adjacent to the Service Territory, in competition with the Buyer.

v. All representations or warranties made by Seller in this Agreement shall survive for a period of fifteen (15) months post-Closing.

SECTION 6. REPRESENTATIONS AND WARRANTIES OF BUYER. As a material inducement to Seller to execute this Agreement and to perform its obligations hereunder, Buyer represents and warrants to Seller as follows:

a. Buyer is a duly organized, validly existing limited liability company, and its status is active under the laws of the State of Florida. Buyer has all requisite power and authority and has taken all requisite action necessary to (i) enter into this Agreement, and (ii) perform all of the terms and conditions of this Agreement.

b. The Board of Directors of Buyer has approved Buyer entering into this Agreement.

c. This Agreement constitutes, and all other agreements to be executed by Buyer with respect to this Agreement will constitute, when executed and delivered, valid and binding obligations of Buyer, enforceable in accordance with their terms.

d. The execution, delivery, and performance of this Agreement will not violate any provision of law, order of any Court or agency of government applicable to Buyer, the Articles of Organization, or Operating Agreement of Buyer, nor any Certificate, indenture, agreement, or other instrument to which Buyer is a party, or by which it is bound.

SECTION 7. TITLE INSURANCE AND PERMITTED ENCUMBRANCES.

a. Within thirty (30) days after the date the legal descriptions have been confirmed, Seller shall obtain a current title insurance commitment in favor of Buyer, issued by a title company licensed to do business in the State of Florida, covering the Real Property and encompassing legal and physical access from a dedicated public road, street, or highway, which access is insurable under the title policy. The title insurance commitment and subsequent policy shall be paid equally by the Parties. The title insurance commitment shall commit the insurer to issue an owner's title insurance policy to Buyer covering the Real Property, substantially in accordance with the ALTA Standard Owner's Form most recently approved for use in Florida as modified, reflecting title to the Real Property to be marketable and insurable, except for the Permitted Encumbrances, the standard printed exceptions usually contained in an owner's title insurance policy, and the standard exclusions from coverage; provided, however, that the title insurance company shall delete the standard exceptions customarily deleted for such items as the standard survey exception (based on a current survey for all or portions of the Real Property), and materialman's liens and mechanics liens, if there are no such liens at the time of Closing. Seller shall execute at, or prior to Closing, in favor of Buyer and the title insurance company, all forms or affidavits required by the title insurance company, including, but not limited to, the appropriate mechanic's lien affidavit and "Gap" affidavit, sufficient to allow the title insurance company to delete all standard exceptions addressed by such affidavits.

b. Buyer shall notify Seller in writing before the Closing Date of any alleged defect in Seller's title to the Real Property, other than the Permitted Encumbrances (such written notice to include all exceptions, encumbrances, liens, easements, covenants, restrictions or other defects in Seller's title to the Real Property other than the Permitted Encumbrances), which render or may render Seller's title to the Real Property (i) unsuitable for the Buyer's needs, (ii) unmarketable in accordance with standards adopted by The Florida Bar, or (iii) uninsurable. Any objections to title to the extent not shown on the notice furnished by Buyer in accordance with the provisions of this paragraph shall be deemed to have been waived by Buyer and Buyer shall not be entitled to any damages or other remedies. Seller shall have until the Closing Date to eliminate the objections to title set forth in Buyer's notice. However, in no event shall Seller be required to bring suit or expend any sum in excess of $25,000 in the aggregate to cure title defects (exclusive of mortgages against the Real Property, which are in a liquidated amount) that Seller has an obligation to discharge by the Closing pursuant to the terms of this Agreement. If Seller fails to deliver title as herein provided, then Buyer may:

   i. Accept whatever title Seller is able to convey with no abatement of the Purchase Price; or

   ii. Reject title and terminate this Agreement with no further liability of either party to the other.

c. Buyer may not object to title by reason of the existence of any mortgage, lien, encumbrance, covenant, restriction or other matter that (i) may be satisfied with a payment of money and Seller advises Buyer that Seller elects to do so by paying same at or prior to the Closing Date; (ii) any mechanic's lien or other encumbrance that can be released of record, bonded, or transferred of record to substitute security so as to relieve the Real Property from the burden thereof and Seller advises Buyer that Seller elects to do so at or

prior to Closing; or (iii) the title insurance company issuing the title insurance commitments affirmatively to insure-over.

d. Seller shall provide a copy of any existing survey of the Real Property to Buyer within thirty (30) days of the execution of this Agreement. Any new survey(s) shall be solely at the Buyer's expense.

e. As used herein, "Permitted Encumbrances" include the following:

i. All present and future building restrictions, zoning regulations, laws, ordinances, resolutions, regulations, and orders of any governmental authority having jurisdiction over the Real Property and the use thereof.

ii. Easements and restrictions of record which do not impair or restrict the use of the Real Property or the operation of the Utility System.

iii. Any drainage canal, mineral, road, or other reservation of record in favor of the State of Florida or any of its agencies or governmental or quasigovernmental entities, or as may be set forth in any "Murphy Deeds", none of which, however, shall impair or restrict the use of the Real Property or the operation of the Utility System.

SECTION 8. CONDITIONS PRECEDENT TO CLOSING. The obligations of each party to close the Transaction contemplated by this Agreement are subject to the conditions that, at or before the Closing Date:

a. Neither Party is prohibited by decree or law from consummating the Transaction.

b. There is not pending on the Closing Date any legal action or proceeding that would (i) prohibit the acquisition or sale of the Purchased Assets, (ii) prohibit Buyer or Seller from closing the Transaction or Buyer from paying the Purchase Price, or (iii) inhibit or restrict in any manner Buyer's use, title, or enjoyment of the Purchased Assets.

c. Each of the other parties hereto has performed all of the undertakings required to be performed by them under the terms of this Agreement.

d. There has been no material adverse change in the physical condition of the Purchased Assets. For purposes of this Agreement, a "material adverse change" shall mean a loss or damage to the Purchased Assets that materially reduces: (1) their value in the aggregate; or (2) the ability to operate the Utility System as operated by Seller prior to the Closing Date.

e. All warranties and representations of the other party are true in all material respects as of the Closing Date, except to the extent they specifically refer to another date.

f. Neither party has terminated the Agreement as provided for in Section 10 hereof.

g. All consents and approvals from the FPSC or any other applicable governmental authority relating to the Transaction contemplated by this Agreement shall have been received by Buyer, satisfactory to Buyer in its sole discretion, and without imposition of any conditions or obligations on the Purchased Assets or Buyer that are unacceptable to Buyer in its sole discretion.

h. The FPSC Application will be filed in accordance with the Alternative Procedure for Establishing Rate Base Value of Acquired Utility System, Fla. Admin. Code Rule 25-30.0372. If the FPSC establishes or its staff recommends, an alternative rate base value for the Purchased Assets less than the Purchase Price, notwithstanding anything to the contrary herein, Buyer shall have the option to terminate this Agreement with no consequences to either Party other than Buyer shall pay to Seller a breakup fee in the amount of $200,000 within 30 days of Buyer's termination of this Agreement. For clarity, it is the intention of the Parties and their mutual agreement that if Buyer terminates or abandons this Agreement, and such termination and/or abandonment by Buyer is solely for any reason other than in accordance with its rights under this Section 8(h), then the subject breakup fee obligation will not apply.

i. The Due Diligence Period as defined in Section 9. e. hereof, shall have expired, or the parties shall have mutually agreed that the provision is no longer applicable.

SECTION 9. PRE-CLOSING CONDUCT; COVENANTS. Prior to the Closing Date, the parties covenant to each other, and shall conduct themselves, as follows:

a. During the period between execution of this Agreement and the Closing Date, Seller shall:

i. Operate and maintain the Utility System and Purchased Assets thereof in a normal and ordinary manner to ensure that the condition of that Utility System and the Purchased Assets thereof remain in all material respects unchanged, normal wear and tear and usage excepted, and the inventory on hand shall not be diminished or depleted, other than in the ordinary course of business;

ii. Promptly notify Buyer of any notification received by Seller from any person, business, or agency of any existing or potential Environmental Law violation;

iii. Provide Buyer, or its designated agent(s), with unrestricted access to the business premises, Utility System, Purchased Assets, Seller's customer and operations books and records, employees; agents, or representatives, on reasonable advance notice (one business day) and during business hours;

iv. Promptly notify Buyer of any event, activity or occurrence that has, or may have, a material adverse effect upon the Purchased Assets or this Transaction;

v. Transfer billing and account information to Buyer, and coordinate with the Buyer such that a Buyer employee may accompany the Seller's employee(s) during the final meter readings prior to closing.

b. During the period between execution hereof and Closing, Seller shall not:

i. Enter into any contract, oral or written, relating to the Utility System or Purchased Assets that will survive Closing without the prior written consent of Buyer, which consent shall not be unreasonably withheld, conditioned, or delayed. Actions requiring ongoing compliance, such as pipeline breaks and other emergency situations, are excluded.

ii. Without the prior written consent of Buyer, which shall not be unreasonably withheld, enter into any Developer Agreement. Copies of any developer agreements shall be promptly delivered to Buyer and shall not be signed by Seller without prior written consent from Buyer, which may not be unreasonably withheld.

c. Seller shall maintain its existing levels of insurance on the Purchased Assets and Utility System, and the risk of any loss shall remain with Seller through the Closing Date.

d. Buyer may obtain Phase I Environmental Site Assessments ("ESA") (and a subsequent Phase Two ESA if Buyer determines that one is necessary based on the Phase I assessment results) of each parcel comprising the Real Property. If such ESA discloses the presence of any Hazardous Material, Buyer shall notify Seller within twenty (20) business days of receipt of such ESA, and Seller shall have the right but not the obligation to perform such cleanup and remediation as is necessary hereunder. Upon any Seller's failure to perform such cleanup and remediation, prior to the Closing Date, Buyer may elect to either (i) terminate this Agreement, in which event neither party shall have any liability to the other; (ii) proceed to Closing without abatement of the Purchase Price; or (iii) proceed to Closing if the parties have negotiated a mutually acceptable Purchase Price with an abatement relating to Hazardous Materials discovered during Buyer's ESAs.

e. The Due Diligence period under this Agreement shall run for ninety days (90) days from execution of this Agreement ("Due Diligence period") and shall expire thereafter. Buyer is relying upon its own due diligence investigation in entering into this Agreement. The Buyer shall have until the termination of the Due Diligence period to complete, at Buyer's expense, financial, legal, engineering, and operational due diligence investigations of the Purchased Assets. Based upon the results of such due diligence investigations Buyer shall have the right to terminate this Agreement for any material defects or problems revealed by such due diligence. Buyer shall provide Seller with written notice of termination within twenty (20) days of completion of such due diligence. During the Due Diligence period, Seller shall provide Buyer and its representatives access to all Purchased Assets as set forth in this Agreement and full access to the Management company.

f. Prior to the Closing, Seller shall (i) afford Buyer and its representatives reasonable access during normal business hours to properties, books, contracts, documents, insurance policies and records of or with respect to Seller, the Purchased Assets as Buyer or its representatives may from time to time reasonably request; (ii) furnish Buyer and its representatives with copies of all such Contracts and Business Records as Buyer or its representatives may reasonably request, (iii) furnish Buyer and its Representatives with such additional financial, operating, and other relevant data and information as Buyer may reasonably request, and (iv) otherwise cooperate and assist, and instruct the representatives of Seller to cooperate and assist, to the extent reasonably requested by Buyer, with Buyer's investigation of the business, condition (financial or otherwise), assets, results of operations, or prospects of the Purchased Assets; provided, however, that in each case (clauses (i) through (iv) above), any such investigation shall be conducted during normal business hours upon reasonable advance notice to Seller and at a mutually agreeable time, under the supervision of Seller's personnel, and in such a manner as not to interfere with the normal operations of the Purchased Assets.

g. Seller shall not enter into or amend any agreement or settlement with any tax authority for any taxable period or portion thereof that could reasonably be expected to have a

material and adverse impact on Purchaser, the Utility Systems, or any of the Purchased Assets.

h. All covenants made by Seller in this Section 9 shall survive for a period of fifteen (15) months post-Closing.

SECTION 10. TERMINATION OF AGREEMENT.

a. At the sole discretion of the Buyer, this Agreement may be terminated for any reason within ninety (90) days from the Effective Date of this Agreement.

b. Buyer may also terminate this Agreement, in its sole discretion, upon the occurrence of any of the following:

i. The failure, in any material respect prior to Closing, of any conditions precedent to Closing, any pre-closing conduct, or any covenant of Seller set forth in Sections 8 and 9.

ii. Any material breach of this Agreement by Seller, including, but not limited to, a material breach of any representation or warranty, if Seller has not cured such breach within 30 days after written notice from Buyer; provided, however, such breach must in any event be cured by the Closing Date unless the date for cure has been extended or excused by Buyer.

c. Seller may terminate this Agreement, in its sole discretion, upon the occurrence of any offer following:

i. The failure, in any material respect prior to Closing, of any of the conditions precedent to Closing set forth in Section 8.

iii. Any material breach of this Agreement by Buyer, including, but not limited to, a material breach of any representation or warranty, if Buyer has not cured such breach within 30 days after written notice from Seller, provided, however, such breach must in any event be cured prior to the Closing Date unless the date for cure has been extended or excused by Seller.

d. Upon the occurrence of any of the bases for termination of this Agreement, the party seeking to terminate this Agreement shall provide written notice of its termination of this Agreement to the other by delivering the same as provided in Section 156.c.

e. Upon the termination of this Agreement, the following shall occur:

i. To the extent permitted by Florida law, each party shall return all documents, including copies, in its possession, custody, or control, or in the possession, custody, or control, of its agents and consultants to the other, as the case may be. Each party, its agents and consultants, shall treat any information previously received as confidential, and shall not disclose or use such information, unless required by law.

ii. Except as otherwise set forth in this Agreement, each party shall be responsible for payment of its own attorney and other professional fees and other costs of any nature whatsoever incurred prior to the termination of this Agreement.

SECTION 11. **CLOSING DATE AND CLOSING**.

a. Unless otherwise extended as provided elsewhere herein, this Transaction shall close on or before September 30, 2026 or Thirty (30) Days following the issuance of the FPSC Order approving the transfer, whichever shall first occur, unless extended by mutual agreement of the Parties. As used in this Agreement, the "Closing Date" shall mean 12:00 a.m. on the date this Transaction is closed.

b. At Closing:

i. Buyer shall pay the balance of the Purchase Price, subject to any adjustment as provided for in this Agreement.

ii. Title to the Real Property shall be conveyed to Buyer by Special Warranty Deed, free of all claims, liens, or encumbrances whatsoever, other than Permitted Encumbrances. Easements shall be conveyed by easement. Title to the remaining Purchased Assets shall be conveyed to Buyer by Bill of Sale, free of all claims, liens, or encumbrances whatsoever. Seller shall further provide to Buyer such other instruments of conveyance as shall be, in the reasonable opinion of Buyer and its counsel, necessary to transfer the Utility System and Purchased Assets in accordance with this Agreement and, when necessary or desirable, in recordable form.

iv. Seller shall assign to Buyer its right, title, and interest in those easements, licenses, etc. identified in **Appendices "2 ii-1" and" 2 ii-2."**

v. Seller and Buyer shall enter into separate Assignment and Assumption Agreements with respect to agreements which Buyer agrees to assume from the (i) Developer Agreements identified in **Appendix "2 viii",** and (ii) Contracts and Leases identified in **Appendix "2 ix."**

vi. Real property and personal property taxes on the Purchased Assets and Utility System shall be prorated as of the Closing Date. All other taxes, assessments, and franchise fees accrued or owed by Seller as of the date of Closing with respect to the Utility System and Purchased Assets shall remain the obligation of Seller. Seller shall pay all FPSC regulatory assessment fees for revenues it has accrued as of the Closing Date.

vii. Documentary stamps, and recording fees, if any, to record instruments and any other fees, assessments, or charges and related instruments necessary to deliver title to the Buyer shall be paid for by the Seller; all other transfer, sales, use, and registration taxes, if any, incurred in connection with the sale of the Purchased Assets shall be paid fifty percent (50%) by Seller and fifty percent (50%) by Buyer when due (collectively, these fees and taxes known as the "Transfer Taxes"). Seller, Buyer, and their Affiliates shall cooperate in the filing of any tax returns relating to Transfer Taxes, including joining in the execution of such Tax Returns. Seller and Buyer shall use their commercially reasonable efforts and

cooperate in good faith to exempt the sale and transfer of the Assets from any such Transfer Taxes.

viii. Connection Charges (defined as plant capacity, transmission line capacity, or other unit connection fees paid for the availability of utility capacity) received by Seller prior to Closing shall be retained by Seller if a physical connection to its Utility System has been made at least ten (10) days prior to Closing. Connection Charges paid to Seller prior to Closing for which no connection has been made shall be paid over to Buyer at Closing. Connection Chargers paid after Closing shall be retained by Buyer. A schedule of Connection Charges paid to Seller, if any, shall be prepared by Seller as of the Closing Date and provided to Buyer and paid by Seller to Buyer at Closing through the Closing Statement or as otherwise mutually agreed to by the Parties.

ix. Within five days prior to Closing, Seller shall read the Utility System customers' meters and, thereafter, invoice the customers for service up to and including the final meter reading, applying any customer deposits held by Seller. Seller is entitled to all revenues for services up to and including the final meter reading. After Closing, Seller shall collect the final bill and any delinquent amounts owed to Seller; however, Buyer shall collect and remit to Seller any payments, including partial payments due to the application of customer deposits as referenced herein above, received by Buyer with respect to Seller's final meter reading and any services rendered prior to the Closing Date within 30 days of receipt thereof. Buyer shall begin billing the customers based on the final meter reading as the starting point for future billing. After Closing, Buyer shall be entitled to all revenues of the Utility System for services rendered after the date of Seller's final meter reading date. Seller shall promptly pay to Buyer any payments received by Seller for services rendered after the Seller's final meter reading.

x. All transfers required or necessary to carry out the intent and purpose of this Agreement shall take place, unless waived or extended by mutual consent.

xi. Except as otherwise provided herein, each of the Parties shall pay the fees of its own attorneys, bankers, engineers, accountants, and other professional advisers or consultants in connection with the negotiation, preparation, and execution of this Agreement, and any documents associated with the Closing.

xii. All bills of any kind for services, materials, and supplies of any kind rendered in connection with the construction, operation, and maintenance of the Utility System prior to Closing, including but not limited to electricity, phone service, and payroll for a period up to and including the Closing Date, shall be paid by Seller. Buyer shall be responsible for all such costs and expenses incurred for services rendered after closing subsequent to Closing.

xiii. Each party shall deliver to the other party a certificate stating that:

(a) The party is not prohibited by decree or law from consummating the Transaction contemplated hereby.

(b) There is not pending on the Closing Date any legal action or proceeding that hinders the ability of either party to close the Transaction.

(c) All warranties and representations of such party contained in this Agreement are true and correct in all material respects as of the Closing Date.

xiv. Seller shall deliver to Buyer, in a form reasonably acceptable to Buyer, an opinion of Seller's counsel substantially to the effect that:

(a) Seller is validly organized, existing, and its status is active under the laws of the State of Florida.

(b) This Agreement has been duly and validly executed and approved by Seller and is a valid and binding agreement upon Seller.

(c) The execution, delivery, and performance of this Agreement will not violate any agreement of or binding on, or any law applicable to Seller.

x. Buyer shall deliver to the Seller in a form acceptable to Seller, an opinion of Buyer's Counsel substantially to the effect that:

(a) Buyer is validly organized, existing, and its status is active under the laws of the State of Florida.

(b) This Agreement has been duly and validly executed and approved by Buyer and is a valid and binding agreement upon Buyer.

(c) The execution, delivery, and performance of this Agreement will not violate any agreement of, or binding on, or any law applicable to, Buyer.

SECTION 12. POST CLOSING COOPERATION.

a. Seller and Buyer shall, after the Closing Date, upon reasonable request of the other party and at no cost to the other party, execute, acknowledge and deliver, or cause to be executed, acknowledged and delivered, all such further documents, acts, deeds, easements, assignments, transfers, powers of attorney and reasonable assurances as may be required in order to implement and perform any of the obligations, covenants, and agreements of the Parties arising from this Agreement, and to permit Buyer to operate and maintain the Utility System in the manner operated by Seller at the time of Closing,

b. Each of the Parties hereto shall provide the other with such assistance as reasonably may be requested in connection with the preparation of any tax return, audit, or other examination by any taxing authority or any judicial or administrative proceedings relating to liability for taxes relating to the Transaction contemplated by this Agreement, including reasonable access during regular business hours to any and all necessary documentation and/or records. Subject to the provisions of paragraph c. below, each party shall retain and provide the other with any records or information that may be relevant to such return, audit, examination, proceedings, or determination. The party requesting assistance hereunder shall reimburse the other for reasonable expenses incurred in providing such assistance.

c. Purchase Price Allocation. Within ninety (90) days after the Closing Date, Buyer and Seller will allocate the Purchase Price, and other relevant amounts, among the Purchased Assets

in accordance with Section 1060 of the IRS Code, and associated regulations. Buyer and Seller agree to cooperate with each other and furnish each other with such information as is reasonably requested by the other party for purposes of determining the allocation of the Purchase Price.

If Buyer and Seller are unable to agree on an allocation, then the Parties shall not later than five (5) Business Days thereafter engage an Arbitrator and cooperate fully with the Arbitrator to facilitate its determination of allocation, including by providing any data the Arbitrator reasonably requests, and making such Party's personnel and accountants reasonably available to explain any such data. The decision of the Arbitrator shall be final and binding on the Parties and Buyer and Seller shall each pay one-half of the cost of the Arbitrator and any related expenses.

If Buyer and Seller agree on an allocation, Buyer and Seller shall make consistent use of the allocation for all tax purposes and in all tax returns, including the reports required to be filed under Section 1060 of the IRS Code. In any proceeding related to the determination of any tax, no party shall contend or represent that the agreed upon allocation is not a correct allocation unless a final "determination" under Section 1313 of the IRS Code as been made to the contrary, meaning Buyer or Seller reaches a binding settlement or compromise to conclude a tax proceeding that requires either Buyer or Seller to concede to an allocation different from that which is determined pursuant to this section, only after defending the original allocation in good faith. In that event, the settling party shall promptly inform the other party of the result of the tax proceeding to the extent it relates to the agreed upon allocation.

d. Seller agrees to provide reasonable assistance to the Buyer in its application to the FPSC for transfer of the Utility Systems and Certificates, and to transition the administration (including customer services and accounting functions) and operation of the Utility System and Purchased Assets. Buyer shall reimburse Seller for reasonable costs or expenses, without markup, incurred for any services provided under this subparagraph.

e. Regulatory Approval Contingency. The sale of Assets contemplated by this Agreement is subject to and contingent upon the approval by the FPSC. Within sixty days (60) days following the execution of this Agreement, Buyer shall file the appropriate Application with the FPSC and shall diligently prosecute same to its conclusion.

f. This post closing cooperation provision shall expire fifteen (15) months following the Closing hereon.

SECTION 13. THIRD PARTY BENEFICIARY. Buyer and Seller acknowledge and agree that this Agreement does not directly benefit any person other than the Parties hereto, and no other person is a third-party beneficiary of this Agreement. This Agreement is solely for the benefit of the Parties hereto, and no other causes of action shall accrue upon or by reason hereof to or for the benefit of any third party (other than successors and assigns), who or which is not a formal party hereto.

SECTION 14. SELLER'S INDEMNITY.

a. Seller shall defend and indemnify Buyer and its officers, directors, successors and assigns (the "Buyer Indemnified Parties") for, and hold them harmless from, any and all claims, actions, cause of action, demand, lawsuit, audit, notice of violation, proceeding, litigation, citation,

summons, subpoena or investigation of any nature, civil, criminal, administrative, regulatory or otherwise, whether at law or in equity losses, damages, diminution in value, liabilities, deficiencies, judgments, interest, awards, penalties, fines, costs or expenses of whatever kind, including reasonable attorneys' fees and the cost of enforcing any right to indemnification hereunder and the cost of pursuing any insurance provider, and whether or not involving a Third Party Claim (collectively, "Losses"), suffered or incurred by the Purchaser Indemnified Parties to the extent related to, arising out of or in connection with:

(i) any breach of any representation or warranty made by Seller in this Agreement or in any certificate, document, writing, or instrument delivered by Seller pursuant to this Agreement;

(ii) any breach of any covenant or obligation of Seller in this Agreement or in any certificate, document, writing, or instrument delivered by Seller pursuant to this Agreement;

(iii) the Excluded Liabilities; or

(iv) any and all tax liability accrued by Seller prior to the Closing, including, but not limited to, any interest and penalties.

b. The indemnity provisions in subsections 14(i), (ii), and (iii) shall remain in force for fifteen (15) months from the date of Closing. The indemnity provision in subsection 14(iv) shall remain in effect until the open audit period for each specific type of tax filing expires.

SECTION 15. MISCELLANEOUS PROVISIONS.

a. This Agreement, the Documents, and the Appendices hereto, collectively embody the entire agreement and understandings between the Parties, and there are no other agreements or understandings, oral or written, with reference to this Agreement that are not merged into and superseded by this Agreement. This Agreement may be executed in one or more counterparts, each of which shall be considered an original.

b. Any notice or other document required or allowed to be given pursuant to this Agreement by either party to the other shall be in writing and shall be delivered personally, or by recognized overnight courier, or by electronic correspondence or facsimile transmission with written confirmation.

If to Seller, such notice shall be delivered at:

Placid Lakes Utilities Inc.
410 Washington Blvd. NW
Lake Placid, FL 33852
Email: lauraelowsky@gmail.com
Attention: Laura Elowsky, President

with a copy to:

Sundstrom & Mindlin, LLP
2548 Blairstone Pines Drive
Tallahassee, FL 32301

Email: wsundstrom@sfflaw.com
Attention: William E. Sundstrom, PA

If to Buyer, such notice shall be delivered at:

Sunshine Water Services Company
200 Weathersfield Avenue
Altamonte Springs, FL 32714
E-mail: sean.twomey@nexuswg.com
Attention: Seán Twomey, President

With a copy to:
Legal@nexuswg.com

Notices shall be effective upon receipt, or failure to accept delivery, electronic correspondence or facsimile transmission shall be deemed received on the date sent if received by 4:00 p.m. Eastern Daylight Time on a business day. If received after 4:00 p.m. EDT, such transmission shall be deemed received on the next business day.

c. The drafting of this Agreement was a joint effort of the Parties, and in the interpretation hereof, it shall be assumed that no party had any more input or influence than any other.

d. In the event any term or provision of this Agreement is determined by appropriate judicial authority to be illegal or otherwise invalid, such provision shall be given its nearest legal meaning or be construed as deleted, as such authority determines, and the remainder of this Agreement shall be construed to be in full force and effect

e. This Agreement may be amended or modified only if executed in writing and with the same formality as the original.

f. This Agreement shall be governed by, and construed and interpreted in accordance with, the laws of the State of Florida.

g. All words, terms, and conditions herein contained are to be read in concert, each with the other, and a provision contained under one heading may be considered to be equally applicable under another heading in the interpretation of this Agreement.

h. This Agreement may not be assigned without the prior written consent of the non-assigning party. If properly assigned, this Agreement shall be binding upon and inure to the benefit of the Parties' successors and assigns.

i. For purposes of this Agreement, an individual is deemed to have "knowledge" of a particular fact or other matter if such individual has actual awareness of such fact or matter, or a prudent individual could be expected to discover or otherwise become aware thereof in the ordinary course of conducting his business.

j. This Agreement may be executed and delivered (including by facsimile transmission, PDF, or other electronic delivery) in one or more counterparts, each of which when executed and delivered shall be deemed to be an original, but all of which are taken together shall constitute one and the same agreement.

IN WITNESS WHEREOF, the Parties have hereunto caused this Agreement to be executed the day and year aforesaid in counterparts.

SELLER:
PLACID LAKES UTILITIES INC.

By: _____
Name: Laura Elowsky
Title: President

BUYER:
SUNSHINE WATER SERVICES COMPANY

Séan Twomey
By: _____ 1AFC192BDD01A0C6722031C0547111C9 contractworks.
Name: Seán Twomey
Title: President

APPENDIX 2-(i)
REAL PROPERTY

Upon the execution of this Agreement, the Seller and Buyer shall meet to review the parcels of real property owned by the Seller upon which the WWTP and percolation ponds, WTP and two storage tanks, and 4 well sites, recognizing that some parcels owned by the Seller may not be necessary, and other property owned by a related party may be necessary to operate the Utility System. The Parties will work together in good faith to reach such agreement. In absence of such agreement, either Party may terminate this Agreement.

After the parcels have been agreed upon, surveys and legal descriptions shall be prepared, if necessary, the cost of which shall be shared equally between the Parties.

The barn and surrounding property where the Seller stores equipment/supplies for the Utility System and the office, both of which are not owned by the Seller and are subject to Leases between Seller and the property owner, are not real property being conveyed to Buyer.

C-14-37-29-120-00G0-0020 PLACID LAKES SEC 12 PB 8-PG 8 AN 88 X 212 FT TR IN SWLY PART OF TRACT G .42 ACRES – WATER TREATMENT PLANT

C-14-37-29-090-00C0-0030 PLACID LAKES SEC 9 PB 8-PG 5 AN IRREG .93 AC TR IN SWLY COR OF TRACT C .93 ACRES – CURRENT WASTEWATER TREATMENT PLANT

C-14-37-29-090-00C0-0040 PLACID LAKES SEC 9 PB 8-PG 5 A 5.73 ACRE TR IN WLY 1/2 OF TRACT C 5.73 ACRES – WASTEWATER TREATMENT PLANT EXPANSION

APPENDIX 2(ii)(1)
EASEMENTS

As shown on various plats. Other easements will be executed if necessary to provide legal access to treatment and disposal facilities and well sites.

APPENDIX 2-(iii)
TREATMENT PLANTS

1. A 0.015 million gallons per day (MGD) three month average daily flow (TMADF) permitted capacity domestic wastewater treatment plant. Major units include: three aeration tanks (5,000-gallons each); one clarifier (5,650-gallons); one digester tank (3,475-gallons); and one chlorine contact chamber (1,300-gallons). Disinfection is provided by chlorine tablets. Disposal by land application via a 0.015 MGD TMADF permitted capacity rapid infiltration basin system consisting of one percolation pond with a bottom area of 0.588 acres.

2. A 1.104 MGD water treatment plant with three Hydro Tanks (15,000-gallons each); two ground storage tanks (150,000-gallons each) supplied by three wells and a control building.

APPENDIX 2-(iv)
AUTHORIZATIONS AND PERMITS

1. Water Certificate 401-W issued by the Florida Public Service Commission
2. FDEP WWTP Operating Permit # FLA014350
3. Water Management District Water Use Permit #20 004980 010
4. FDEP WTP ID#: 6280223

APPENDIX 2-(v)
SUPPLIES INVENTORY

See Attached

APPENDIX 2-(viii)
DEVELOPER AGREEMENTS

None

APPENDIX 2-(ix)
CONTRACTS AND LEASES

Leases dated 1/6/2025:

1. Storage barn at 410 Washington Blvd., NW, Lake Placid, FL – will be assumed
2. Office space at 410 Washington Blvd., NW, Lake Placid, FL (shared with property owner) – will not be assumed

See Attached

APPENDIX 2-(x)
EQUIPMENT

See Attached

APPENDIX 5-(h)(ii)(a)
ENVIRONMENTAL LAW COMPLIANCE

No material issues

1. The Seller has a 250 gallon above ground fuel tank connected to the generator.
2. Chlorine used in connection with the water system is routinely stored on the property.

APPENDIX 5-(h)(ii)(c)
ENVIRONMENTAL NOTICES

None

APPENDIX 5 i
PENDING LEGAL ACTION

None

APPENDIX 5-(k)
REAL PROPERTY ENCROACHMENTS

None known. If any encroachments are identified as a result of the title report or surveys the Seller will address them.

In re: Application for Transfer of Facilities of Placid Lakes Utilities, Inc. Water Certificate No. 401-W to Sunshine Water Services Company in Highlands County

EXHIBIT C

Placid Lakes Utilities, Inc. Fixed Asset System

(8 Pages)

Placid Lakes Utilities, Inc.
Fixed Asset System

Asset Description	Date	Method	Life	Conv.	Cost	Tax Prior Depn.	Tax Depreciation	Tax Accum. Depn.
303.2 Land - Source								
LAND - WELL 2	09/30/17	LAND	N/A	N/A	67.00	0.00	0.00	0.00
LAND - WELL 3	09/30/17	LAND	N/A	N/A	10.00	0.00	0.00	0.00
Subtotal for 303.2					77.00	0.00	0.00	0.00
303.3 Land - Treatment								
LAND - PLANT	07/01/88	LAND	N/A	N/A	1,000.00	0.00	0.00	0.00
Subtotal for 303.3					1,000.00	0.00	0.00	0.00
303.4 Land - Distribution								
LAND - TANKS	09/30/17	LAND	N/A	N/A	848.00	0.00	0.00	0.00
LAND - TRIANGLE	09/30/17	LAND	N/A	N/A	2,430.00	0.00	0.00	0.00
Subtotal for 303.4					3,278.00	0.00	0.00	0.00
304.3 Structure & Improvements								
BARN DOOR	08/12/16	ST LINE	32	H/Y	1,843.00	432.18	57.59	489.77
FENCE	04/30/97	ST LINE	40	H/Y	3,407.00	2,257.36	85.18	2,342.54

IRRIGATION	04/30/97	LAND IMPRV	15	H/Y	1,205.00	993.59	21.14	1,014.73
IRRIGATION TIMER & 2 RELAYs	05/04/16	ST LINE	15	H/Y	848.00	282.80	56.53	339.33
NEW ROOF GENERATOR ROOM	05/24/04	ST LINE	32	H/Y	9,640.00	5,874.50	301.25	6,175.75
PAN ROOF ADD-ON	04/30/97	ST LINE	15	H/Y	575.00	575.00	0.00	575.00
RR TIES - DRIVE	04/30/97	ST LINE	15	H/Y	347.00	347.00	0.00	347.00
SHELVING	04/30/98	ST LINE	32	H/Y	402.00	320.12	12.56	332.68
SOFFIT	09/13/13	SL WATER	25	H/Y	1,350.00	567.00	54.00	621.00
STRUCTURES & IMPROV	07/01/88	SL REAL	32	M/M	34,520.00	30,702.50	1,078.75	31,781.25
STRUCTURES & IMPROV	07/01/91	SL REAL	39	M/M	18,308.00	15,236.88	469.44	15,706.32
GATES FOR PLANT	05/31/24	SL REAL	39	M/M	1,760.00	0.00	26.32	26.32
Subtotal for 304.3					74,205.00	57,588.93	2,162.77	59,751.70
305.2 Collection & Impounds								
COLLECTION & IMPOUNDS	07/01/88	ST LINE	32	H/Y	33,054.00	33,054.00	0.00	33,054.00
Subtotal for 305.2					33,054.00	33,054.00	0.00	33,054.00
307.2 Wells & Springs								
FLOW METER - 2003	07/18/03	SL WATER	25	H/Y	10,641.00	8,205.88	442.64	8,648.52
MAG & MX CONVERTORS	09/17/04	SL WATER	25	H/Y	2,220.00	1,731.60	88.80	1,820.40
WELL #1	07/01/88	ST LINE	25	H/Y	25,487.00	25,487.00	0.00	25,487.00
WELL #2	01/01/95	ST LINE	25	H/Y	10,288.00	10,288.00	0.00	10,288.00
WELL #3	04/30/97	SL WATER	25	H/Y	43,443.00	43,443.00	0.00	43,443.00
WELL #3 REPAIR	07/16/98	SL WATER	25	H/Y	18,250.00	18,615.00	730.00	19,345.00
FLOW METER ACCURACY	03/29/24	SL WATER	25	H/Y	1,000.00	0.00	20.00	20.00
MICRO METER ISOLATOR BD	05/10/24	SL WATER	25	H/Y	2,726.00	0.00	54.52	54.52
Subtotal for 307.2					114,055.00	107,770.48	1,335.96	109,106.44
309.2 Supply Mains								
TRANSMISSION LINE WELL #3	04/30/97	SL WATER	25	H/Y	48,851.00	48,851.00	0.00	48,851.00
Subtotal for 309.2					48,851.00	48,851.00	0.00	48,851.00
310.2 Power Generation Equip.								
EMERGENCY BACKUP	08/02/05	ST LINE	20	H/Y	6,709.00	6,205.90	335.45	6,541.35
GENERATOR	03/01/04	ST LINE	20	H/Y	51,683.00	49,079.10	2,584.15	51,663.25
PORTABLE GENERATOR	02/05/18	ST LINE	15	H/Y	1,341.00	490.80	89.40	580.20
TRANSFER SWITCH	12/30/22	SL WATER	25	H/Y	13,325.00	0.00	0.00	0.00
MAJOR GENERATOR SERVICE	08/22/24	SL WATER	25	H/Y	3,344.00	0.00	66.88	66.88
Subtotal for 310.2					76,402.00	55,775.80	3,009.00	58,784.80

311.2 Pumping Equipment								
DEEP WELL TURBRINE	12/18/18	SL WATER	25	H/Y	632.00	0.00	25.28	25.28
WELL #1 REWIND	02/04/18	SL WATER	25	H/Y	2,495.00	199.60	99.80	299.40
STARTERS BACKUP	06/15/18	SL WATER	25	H/Y	6,772.00	541.76	270.88	812.64
MAG, RECORDER, REGULATOR	08/20/20	SL WATER	25	H/Y	32,186.00	243.60	1,287.44	1,531.04
WELL 3 VALVES	03/04/20	SL WATER	25	H/Y	4,297.00	343.76	171.88	515.64
CONTROL SYSTEM – Phase I	05/01/19	SL WATER	25	H/Y	60,555.00	7,424.40	2,422.20	9,846.60
CONTROL SYSTEM – Phase II	04/05/21	SL WATER	25	H/Y	47,518.00	4,751.44	1,900.72	6,652.16
WELL #2 REBUILD	11/08/21	SL WATER	25	H/Y	23,912.00	879.36	351.68	1,231.04
STARTERS – PUMPS 1&2	01/27/22	SL WATER	25	H/Y	10,925.00	56.40	37.60	94.00
SURGE SUPPRESSOR	06/30/22	SL WATER	25	H/Y	4,859.00	291.54	194.36	485.90
Power Surge Suppressor	01/11/23	SL WATER	25	H/Y	1,650.00	33.00	66.00	99.00
Stands for Controllers / Panels	08/03/23	SL WATER	25	H/Y	2,000.00	40.00	80.00	120.00
Rewire connections	10/05/23	SL WATER	25	H/Y	9,720.00	18.00	36.00	54.00
Variable Speed Motors	11/01/23	SL WATER	25	H/Y	97,321.02	1,946.42	3,892.84	5,839.26
PUMP MOTOR REPAIRS	02/29/24	SL WATER	25	H/Y	10,758.00	0.00	215.16	215.16
VFD ADDITION	08/29/24	SL WATER	25	H/Y	13,025.00	0.00	260.50	260.50
CASE PUMP	07/11/24	SL WATER	25	H/Y	28,948.00	0	320.66	320.66
VFD ADDITION	01/16/25	SL WATER	25	H/Y	754.70	0		0.00
Subtotal for 311.2					358,327.72	16,769.28	11,633.00	28,402.28
320.3 Water Treatment Equip.								
CHEMICAL FEED PUMP	07/23/03	ST LINE	22	H/Y	914.00	852.10	41.55	893.65
CHLORINATION TUBES	01/30/97	ST LINE	22	H/Y	590.00	590.00	0.00	590.00
CHLORINE SCALE	06/13/12	ST LINE	22	H/Y	2,186.00	1,142.72	99.36	1,242.08
FLOW METERS & TESTERS	07/01/13	SL WATER	25	H/Y	3,498.00	1,468.84	139.92	1,608.76
PUMPS	07/02/96	ST LINE	20	H/Y	1,488.00	1,488.00	0.00	1,488.00
REBUILD EJECTORS; 2 GAGES	10/01/16	SL WATER	25	H/Y	1,060.00	896.84	42.40	939.24
SLEEVE & BATTERY FOR PUMP	09/30/97	ST LINE	20	H/Y	225.00	225.00	0.00	225.00
WATER TREATMENT EQUIP	07/01/88	ST LINE	22	H/Y	5,900.00	5,900.00	0.00	5,900.00
WATER TREATMENT EQUIP	07/01/90	ST LINE	22	H/Y	1,110.00	1,110.00	0.00	1,110.00
WATER TREATMENT EQUIP	04/01/94	ST LINE	22	H/Y	5,517.00	5,517.00	0.00	5,517.00
WATER TREATMENT EQUIP	01/01/95	ST LINE	22	H/Y	91.00	91.00	0.00	91.00
EJECTORS REBUILD	05/23/18	SL WATER	25	H/Y	1,966.00	432.28	78.64	510.92
HYDROGEN PEROXIDE PROJECT	05/01/19	SL WATER	25	H/Y	26,161.00	4,708.88	1,046.44	5,755.32
Gate Valve 12” Replaced	12/24/21	SL WATER	25	H/Y	6,100.00	610.00	244.00	854.00
Chemical pumps, injector valve	08/10/23	SL WATER	25	H/Y	4,516.92	90.34	180.68	271.02
Chemical Pump	02/27/25	SL WATER	25	H/Y	2,090.00	0.00		0.00
Remove old chemical pump	02/27/25	SL WATER	25	H/Y	-1,567.00			
Subtotal for 320.3					61,845.92	25,123.00	1,872.99	26,995.99

330.4 Dist. Reservoirs & Standpipe								
DISTRIBUTION RESERVOIRS	04/01/94	ST LINE	32	H/Y	25,176.00	23,209.50	786.75	23,996.25
HYDRO TANK #3	05/13/97	SL WATER	25	H/Y	0.00	0.00	0.00	0.00
REDO OLD TANK	05/13/97	SL WATER	25	H/Y	22,309.00	22,309.00	0.00	22,309.00
STORAGE TANK ROAD	04/30/97	SL WATER	25	H/Y	8,155.00	8,155.00	0.00	8,155.00
TANK 150,000 GALLON	04/30/97	SL WATER	25	H/Y	169,848.00	169,848.00	0.00	169,848.00
VALVES - HYDROMATIC TANK	12/31/15	SL WATER	25	H/Y	4,704.00	1,599.32	188.16	1,787.48
Subtotal for 330.4					230,192.00	225,120.82	974.91	226,095.73
331.4 Transmission & Distrib. Mains								
CATFISH CREEK EXTENSION	12/30/97	SL WATER	25	H/Y	38,385.00	38,385.00	0.00	38,385.00
CATFISH CREEK EXTENSION	02/28/98	SL WATER	25	H/Y	18,243.00	22,416.68	729.72	23,146.40
WATER LINES - 2011	07/01/11	SL WATER	25	H/Y	6,126.00	3,063.08	245.04	3,308.12
WATER LINES - 2013	07/01/13	SL WATER	25	H/Y	15,366.00	6,453.28	614.64	7,067.92
WATER LINES - 2016	07/01/16	SL WATER	25	H/Y	23,307.00	6,992.56	932.28	7,924.84
WATER LINES - 2017	07/01/17	SL WATER	25	H/Y	83,200.00	21,632.00	3,328.00	24,960.00
WATER LINES - 1996	07/01/96	SL WATER	25	H/Y	30,696.00	30,696.00	0.00	30,696.00
WATER LINES - 1997	07/01/97	SL WATER	25	H/Y	118,378.00	118,378.00	0.00	118,378.00
WATER LINES - 1998	07/01/98	SL WATER	25	H/Y	26,987.00	26,987.00	0.00	26,987.00
WATER LINES - 1999	07/01/99	SL WATER	25	H/Y	29,465.00	28,875.20	1,178.60	30,053.80
WATER LINES - 2000	07/01/00	SL WATER	25	H/Y	27,431.00	25,784.48	1,097.24	26,881.72
WATER LINES - 2001	07/01/01	SL WATER	25	H/Y	3,887.00	3,497.96	155.48	3,653.44
WATER LINES - 2002	07/01/02	SL WATER	25	H/Y	11,318.00	9,733.44	452.72	10,186.16
WATER LINES - 2003	07/01/03	SL WATER	25	H/Y	84,836.00	69,564.88	3,393.44	72,958.32
WATER LINES - 2004	07/01/04	SL WATER	25	H/Y	68,788.00	53,654.04	2,751.52	56,405.56
WATER LINES - 2005	07/01/05	SL WATER	25	H/Y	55,099.00	40,773.92	2,203.96	42,977.88
WATER LINES - 2006	07/01/06	SL WATER	25	H/Y	72,114.00	50,480.12	2,884.56	53,364.68
WATER LINES - 2007	07/01/07	SL WATER	25	H/Y	44,989.00	29,693.12	1,799.56	31,492.68
WATER LINES - 2008	07/01/08	SL WATER	25	H/Y	28,865.00	17,896.20	1,154.60	19,050.80
WATER LINES - 2009	07/01/09	SL WATER	25	H/Y	53,988.00	31,313.04	2,159.52	33,472.56
WATER LINES - 2010	07/01/10	SL WATER	25	H/Y	17,237.00	9,307.96	689.48	9,997.44
WATER LINES - 1995	07/01/95	ST LINE	20	H/Y	14,551.00	14,551.00	0.00	14,551.00
WATER LINES - 1988	07/01/88	ST LINE	25	H/Y	403,369.00	403,369.00	0.00	403,369.00
WATER LINES - 1989	07/01/89	ST LINE	25	H/Y	50,578.00	50,578.00	0.00	50,578.00
WATER LINES - 1990	07/01/90	ST LINE	25	H/Y	17,332.00	17,332.00	0.00	17,332.00
WATER LINES - 1992	07/01/92	ST LINE	20	H/Y	8,867.00	8,867.00	0.00	8,867.00
WATER LINES - 1993	07/01/93	ST LINE	20	H/Y	15,310.00	15,310.00	0.00	15,310.00
WATER LINES – 2020	07/01/20	SL WATER	25	H/Y	11,436.00	1,600.88	457.44	2,058.32
WATER LINES - 2018	07/01/18	SL WATER	25	H/Y	8,342.00	1,835.36	333.68	2,169.04
WATER LINES – 2021	07/01/21	SL WATER	25	H/Y	40,491.00	1,938.24	775.12	2,713.36
CATFISH REPAIRS – 2022	02/25/22	SL WATER	25	H/Y	19,477.00	1,168.62	779.08	1,947.70

WATER LINES – 2022	07/01/22	SL WATER	25	H/Y	113,247.00	2,411.28	1,607.52	4,018.80
WATER LINES – 2023	07/01/23	SL WATER	25	H/Y	22,830.00	289.16	578.32	867.48
WATER LINES – 2024	07/01/24	SL WATER	25	H/Y	22,870.00	0	39.96	39.96
WATER LINES – 2025	07/01/25	SL WATER	25	H/Y	4,550.00	0		0.00
Remove old water lines	07/01/25	SL WATER	25	H/Y	-3,412.00			
Subtotal for 331.4					1,608,543.00	1,164,828.50	30,341.48	1,195,169.98
333.4 Services								
SERVICES - 2011	07/01/11	SL WATER	25	H/Y	862.00	430.96	34.48	465.44
SERVICES - 2012	07/01/12	SL WATER	25	H/Y	1,013.00	466.04	40.52	506.56
SERVICES - 2013	07/01/13	SL WATER	25	H/Y	2,468.00	1,036.44	98.72	1,135.16
SERVICES - 2014	07/01/14	SL WATER	25	H/Y	3,823.00	1,452.84	152.92	1,605.76
SERVICES - 2015	07/01/15	SL WATER	25	H/Y	6,183.00	2,102.64	247.32	2,349.96
SERVICES - 2016	07/01/16	SL WATER	25	H/Y	2,548.00	764.84	101.92	866.76
SERVICES - 2017	07/01/17	SL WATER	25	H/Y	3,636.00	944.88	145.44	1,090.32
SERVICES - 1996	07/01/96	SL WATER	25	H/Y	3,055.00	3,055.00	0.00	3,055.00
SERVICES - 1998	07/01/98	SL WATER	25	H/Y	610.00	610.00	0.00	610.00
SERVICES - 1999	07/01/99	SL WATER	25	H/Y	8,908.00	8,729.64	356.32	9,085.96
SERVICES - 2000	07/01/00	SL WATER	25	H/Y	9,746.00	9,161.68	389.84	9,551.52
SERVICES - 2001	07/01/01	SL WATER	25	H/Y	5,309.00	4,777.72	212.36	4,990.08
SERVICES - 2002	07/01/02	SL WATER	25	H/Y	8,038.00	6,912.04	321.52	7,233.56
SERVICES - 2003	07/01/03	SL WATER	25	H/Y	8,512.00	6,979.96	340.48	7,320.44
SERVICES - 2004	07/01/04	SL WATER	25	H/Y	13,560.00	10,576.80	542.40	11,119.20
SERVICES - 2005	07/01/05	SL WATER	25	H/Y	50,444.00	37,428.52	2,017.76	39,446.28
SERVICES - 2006	07/01/06	SL WATER	25	H/Y	55,962.00	39,173.96	2,238.48	41,412.44
SERVICES - 2007	07/01/07	SL WATER	25	H/Y	16,416.00	10,834.28	656.64	11,490.92
SERVICES - 2008	07/01/08	SL WATER	25	H/Y	5,899.00	3,656.92	235.96	3,892.88
SERVICES - 2009	07/01/09	SL WATER	25	H/Y	9,242.00	5,360.36	369.68	5,730.04
SERVICES - 2010	07/01/10	SL WATER	25	H/Y	7,076.00	3,821.08	283.04	4,104.12
SERVICES - 1995	01/01/95	ST LINE	20	H/Y	2,307.00	2,307.00	0.00	2,307.00
SERVICES - 1994	04/01/94	ST LINE	20	H/Y	750.00	750.00	0.00	750.00
SERVICES - 1993	07/01/93	ST LINE	20	H/Y	855.00	855.00	0.00	855.00
SERVICES - 1990	07/01/90	ST LINE	25	H/Y	1,867.00	1,867.00	0.00	1,867.00
SERVICES - 1988	07/01/88	ST LINE	25	H/Y	32,814.00	32,814.00	0.00	32,814.00
SERVICES - 2018	07/01/18	SL WATER	25	H/Y	1,677.00	369.16	67.08	436.24
SERVICES – 2020	07/01/20	SL WATER	25	H/Y	21,002.00	2,940.16	840.08	3,780.24
SERVICES - 2019	07/01/19	SL WATER	25	H/Y	16,144.00	2,905.52	645.76	3,551.28
SERVICES – 2021	07/01/21	SL WATER	25	H/Y	38,804.00	1,671.28	668.64	2,339.92
SERVICES – 2022	07/01/22	SL WATER	25	H/Y	46,163.00	726.60	484.40	1,211.00
SERVICES – 2023	07/01/23	SL WATER	25	H/Y	39,692.26	536.15	1,072.30	1,608.45
SERVICES – 2024	07/01/24	SL WATER	25	H/Y	23,148.00	0	85.62	85.62
SERVICES – 2025	07/01/25	SL WATER	25	H/Y	19,250.00	0		0.00

Subtotal for 333.4					467,783.26	206,018.47	12,649.68	218,668.15
334.4 Meters & Meter Installations								
METERS - 2003	07/01/03	SL WATER	25	H/Y	4,490.84	4,490.84	0.00	4,490.84
METERS - 2004	07/01/04	SL WATER	25	H/Y	41,061.00	32,027.88	1,642.44	33,670.32
METERS - 2011	07/01/11	SL WATER	25	H/Y	6,550.00	3,275.00	262.00	3,537.00
METERS - 2012	07/01/12	SL WATER	25	H/Y	8,178.00	3,762.24	327.12	4,089.36
METERS - 2013	07/01/13	SL WATER	25	H/Y	20,054.00	8,422.32	802.16	9,224.48
METERS - 2014	07/01/14	SL WATER	25	H/Y	19,644.00	7,464.52	785.76	8,250.28
METERS - 2015	07/01/15	SL WATER	25	H/Y	29,198.00	9,926.84	1,167.92	11,094.76
METERS - 2016	07/01/16	SL WATER	25	H/Y	16,913.00	5,074.04	676.52	5,750.56
METERS - 2017	07/01/17	SL WATER	25	H/Y	21,201.00	5,512.08	848.04	6,360.12
METERS - 2005	07/01/05	SL WATER	25	H/Y	41,387.00	30,625.96	1,655.48	32,281.44
METERS - 2006	07/01/06	SL WATER	25	H/Y	26,638.00	18,647.04	1,065.52	19,712.56
METERS - 2007	07/01/07	SL WATER	25	H/Y	9,404.00	6,206.32	376.16	6,582.48
METERS - 2008	07/01/08	SL WATER	25	H/Y	2,506.00	1,553.48	100.24	1,653.72
METERS - 2009	07/01/09	SL WATER	25	H/Y	2,623.00	1,521.84	104.92	1,626.76
METERS - 2010	07/01/10	SL WATER	25	H/Y	1,213.00	655.04	48.52	703.56
METERS - 2018	07/01/18	SL WATER	25	H/Y	33,083.00	7,278.64	1,323.32	8,601.96
METERS – 2020	07/01/20	SL WATER	25	H/Y	45,089.00	6,312.12	1,803.56	8,115.68
METERS - 2019	07/01/19	SL WATER	25	H/Y	30,593.00	5,506.44	1,223.72	6,730.16
METERS – 2021	07/01/21	SL WATER	25	H/Y	64,696.00	5,382.64	2044.32	7,426.96
METERS – 2022	06/30/22	SL WATER	25	H/Y	37,901.00	1,017.30	678.20	1,695.50
METERS – 2023	07/01/23	SL WATER	25	H/Y	48,281.60	807.12	1,614.24	2,421.36
METERS – 2024	07/01/24	SL WATER	25	H/Y	34,870.00	0	465.3	465.30
METERS – 2025	07/01/25	SL WATER	25	H/Y	27,399.00	0		0.00
Remove old meters	07/01/25	SL WATER	25	H/Y	-7,909.00			
Subtotal for 334.4					565,064.44	165,469.70	19,015.46	184,485.16
335.4 Hydrants								
HYDRANTS - 1988	07/01/88	ST LINE	25	H/Y	6,948.00	6,949.00	0.00	6,949.00
HYDRANTS - 1996	07/01/96	SL WATER	25	H/Y	2,055.00	2,055.00	0.00	2,055.00
HYDRANTS - 1997	07/01/97	SL WATER	25	H/Y	12,287.00	12,287.00	0.00	12,287.00
HYDRANTS - 1998	07/01/98	SL WATER	25	H/Y	6,519.00	6,519.00	0.00	6,519.00
HYDRANTS - 1999	07/01/99	SL WATER	25	H/Y	1,175.00	1,152.00	47.00	1,199.00
HYDRANTS - 2003	06/01/03	SL WATER	25	H/Y	3,355.00	2,750.40	134.20	2,884.60
HYDRANTS - 2008	07/01/08	SL WATER	25	H/Y	1,418.00	879.44	56.72	936.16
HYDRANTS – 2015	05/13/15	SL WATER	25	H/Y	582.00	197.56	23.28	220.84
HYDRANTS – 2022	05/11/22	SL WATER	25	H/Y	350.00	21.00	14.00	35.00
Subtotal for 335.4					34,689.00	32,810.40	275.20	33,085.60

339.2 Other Plant & Misc Equip								
FLOW METER	09/16/11	SL WATER	25	H/Y	1,241.00	620.28	49.64	669.92
INTERCONNECT TOWN OF LP	07/01/04	SL WATER	25	H/Y	740.00	577.20	29.60	606.80
METER TESTER	09/01/06	ST LINE	7	H/Y	1,027.00	1,027.00	0.00	1,027.00
ROBO Call System	11/09/23	ST LINE	7	H/Y	6,480.00	462.86	925.71	1,388.57
RECLASS ROBO CALL	12/31/24				-6,480.00	-462.86		
Subtotal for 339.2					3,008.00	2,224.48	1,004.95	3,692.29
340.5 Office Furniture & Equipment								
COMPUTER - 2014	04/04/14	ST LINE	7	H/Y	0.00	0.00	0.00	0.00
COMPUTER – 2015	09/03/15	ST LINE	7	H/Y	0.00	0.00	0.00	0.00
COPIER - 2004	06/25/04	ST LINE	7	H/Y	2,782.00	2,782.00	0.00	2,782.00
OFFICE FURNITURE	07/01/97	ST LINE	15	H/Y	4,310.00	4,310.00	0.00	4,310.00
SHOP DESK	07/01/97	ST LINE	15	H/Y	158.00	158.00	0.00	158.00
TYPEWRITER	07/01/10	ST LINE	15	H/Y	134.00	120.86	8.93	129.79
LAPTOP - NATHAN	03/05/18	ST LINE	7	H/Y	1,041.00	818.42	148.71	967.13
WEB PORTAL SYSTEM	08/10/18	ST LINE	15	H/Y	3,500.00	1,282.66	233.33	1,515.99
COMPUTER – 2021	11/06/21	ST LINE	7	H/Y	917.00	327.00	131.00	458.00
FOLDING MACHINE	07/06/22	ST LINE	7	H/Y	925.00	198.21	132.14	330.35
ROBO Call System	11/09/23	ST LINE	7	H/Y	6,480.00	462.86	925.71	1,388.57
MASS NOTIFICATION PROGRAM	08/29/24	ST LINE	15	H/Y	4,500.00	0.00	300.00	300.00
COMPUTER – 2024	10/08/24	ST LINE	7	H/Y	1,335.00	0.00	190.71	190.71
Subtotal for 340.5					26,082.00	10,460.01	2,070.55	12,530.56
341.5 Transportation Equipment								
DUMP TRAILER	08/31/96	ST LINE	15	H/Y	900.00	900.00	0.00	900.00
FORD F-150 2013	07/31/13	ST LINE	7	H/Y	0.00	0.00	0.00	0.00
FORD F-250 2013	10/25/13	ST LINE	7	H/Y	0.00	0.00	0.00	0.00
GOLF CART - 2014	11/13/14	ST LINE	7	H/Y	13,422.00	13,422.00	0.00	13,422.00
MUD PUMP TRAILER	07/01/91	ST LINE	15	H/Y	3,139.00	3,139.00	0.00	3,139.00
FORD F-150 2018	12/07/18	ST LINE	7	H/Y	38,169.00	29,989.42	5,452.71	35,442.13
FORD F-150 2023 #04069	01/31/24	ST LINE	7	H/Y	34,625.00	0.00	4,946.43	4,946.43
FORD F-150 2023 #36422	01/31/24	ST LINE	7	H/Y	43,584.00	0.00	6,226.29	6,226.29
Subtotal for 341.5					133,839.00	47,450.42	16,625.43	64,075.85
343.5 Tools, Shop & Garage Equip.								
ICE MACHINE	01/20/17	ST LINE	15	H/Y	2,472.75	1,508.00	164.85	1,672.85
PAINT SPRAYER	02/15/96	ST LINE	15	H/Y	1,493.00	1,493.00	0.00	1,493.00
TOOLS - 2015	03/04/15	ST LINE	15	H/Y	361.00	204.14	24.07	228.21

WELDER	05/05/15	ST LINE	15	H/Y	470.00	266.66	31.33	297.99
PRESSURE CLEANER	07/05/18	ST LINE	15	H/Y	1,207.00	442.94	80.47	523.41
SHUT OFF TOOL	03/07/24	ST LINE	15	H/Y	980.15	0.00	65.34	65.34
COMPRESSOR – ICE MACHINE	09/19/24	ST LINE	15	H/Y	1,342.75	0.00	89.52	89.52
Subtotal for 343.5					8,326.65	3,914.74	455.58	4,370.32
346.5 Communication Equipment								
CELL PHONES - 2019	07/01/19	ST LINE	5	H/Y	0.00	0.00	306.80	0.00
Subtotal for 346.5					0.00	0.00	306.80	0.00
347.5 Miscellaneous Equipment			15					
BACKHOE	12/31/10	ST LINE	15	H/Y	9,529.00	8,576.54	635.27	9,211.81
BACKHOE TRANSMISSION	02/02/17	ST LINE	15	H/Y	13,961.00	6,049.46	930.73	6,980.19
BELT CLIP TRANSCEIVER	05/05/16	ST LINE	15	H/Y	0.00	0.00	1,052.46	0.00
CAMERA	08/17/00	ST LINE	15	H/Y	449.00	449.00	0.00	449.00
HAND HELD METER READER	04/22/15	ST LINE	15	H/Y	0.00	0.00	2,671.86	0.00
HANDHELD SOFTWARE	01/10/17	ST LINE	15	H/Y	0.00	0.00	846.66	0.00
MAGNETIC SIGNS	01/31/97	ST LINE	15	H/Y	377.00	377.00	0.00	377.00
METER READER WANDS (2)	09/26/14	ST LINE	7	H/Y	0.00	0.00	0.00	0.00
METER READING SYSTEM	04/06/00	ST LINE	15	H/Y	0.00	0.00	0.00	0.00
AIR COMPRESSOR	07/01/88	ST LINE	15	H/Y	0.00	0.00	0.00	0.00
MISCELLANEOUS EQUIPMENT	07/01/89	ST LINE	15	H/Y	603.00	603.00	0.00	603.00
MISCELLANEOUS EQUIPMENT	07/01/93	ST LINE	15	H/Y	387.00	387.00	0.00	387.00
MISCELLANEOUS EQUIPMENT	01/01/95	ST LINE	15	H/Y	318.00	318.00	0.00	318.00
MISCELLANEOUS EQUIPMENT	05/01/98	ST LINE	15	H/Y	420.00	420.00	0.00	420.00
RESPIRATOR	06/26/13	ST LINE	15	H/Y	2,534.00	1,773.86	168.93	1,942.79
SURGE PROTECTORS	09/28/98	ST LINE	15	H/Y	1,455.00	1,455.00	0.00	1,455.00
AIR COMPRESSOR	03/14/24	ST LINE	15	H/Y	7,546.05	0.00		
NEPTUNE 360 METER READER	11/07/24	ST LINE	15	H/Y	17,035.00	0.00	1,135.67	1,135.67
					54,614.05	20,408.86	7,441.58	23,279.46
Total Assets at 3/31/25 (Tax Depreciation at 12/31/24)					3,984,936.78	2,274,378.15	112,387.93	2,382,351.16

In re: Application for Transfer of Facilities of Placid Lakes Utilities, Inc. Water Certificate No. 401-W to Sunshine Water Services Company in Highlands County

EXHIBIT D

Sunshine Water Services Company 2023 Annual Report

(226 Pages)

CLASS "A" OR "B"

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

ANNUAL REPORT

OF

SUNSHINE WATER SERVICES COMPANY
Exact Legal Name of Respondent

WS251
Certificate Number(s)

Submitted To The

STATE OF FLORIDA

REVISED ANNUAL REPORT

Florida Public Service Commission

FOR THE

YEAR ENDED

31-Dec-23

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

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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

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT
31-Dec-23

CERTIFICATION OF ANNUAL REPORT

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

YES	NO		
X		1.	The utility is in substantial compliance with the Uniform System of Accounts prescribed by the Florida Public Service Commission.
X		2.	The utility is in substantial compliance with all applicable rules and orders of the Florida Public Service Commission.
X		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.
X		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 Director 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-23

SUNSHINE WATER SERVICES COMPANY - All Systems Combined County: **Various**
(Exact Name of Utility)

List below the exact mailing address of the utility for which normal correspondence should be sent:
200 WEATHERSFIELD AVE
ALTAMONTE SPRINGS, FL 32714

Telephone: 866-842-8432

E Mail Address: NONE

WEB Site: https://www.myutility.us/sunshinewater

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

Name and address of person to whom correspondence concerning this report should be addressed:
ANTHONY GRAY
200 WEATHERSFIELD AVE
ALTAMONTE SPRINGS, FL 32714

Telephone: 704-319-0537

List below the address of where the utility's books and records are located:
200 WEATHERSFIELD AVE
ALTAMONTE SPRINGS, FL 32714

Telephone: 704-319-0537

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
			X

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

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

YEAR OF REPORT
31-Dec-23

DIRECTORY OF PERSONNEL WHO CONTACT THE FLORIDA PUBLIC SERVICE COMMISSION

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

(1) Also list appropriate legal counsel, accountants and others who may not be on general payroll.
(2) Provide individual telephone numbers if the person is not normally reached at the company.
(3) Name of company employed by if not on general payroll.

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

COMPANY PROFILE

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

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

A. The company was incorporated on October 15, 1975 and began operations on January 1, 1976. Subdivisions were acquired over time. All Florida systems reorganized on January 1, 2016 to encompass all Florida systems and subdivisions.

B. The Company provides water and sewer utility services.

C. Maintain a high quality of water and sewer utility services.

D. See attached schedule. We also have an office that services customers in Florida at:
200 Weathersfield Avenue
Altamonte Springs, FL 32714

E. There is a pattern of modest growth for a number of years and we expect it to continue in the future.

F. No significant transactions occurred in the current year.

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems C

YEAR OF REPORT
31-Dec-23

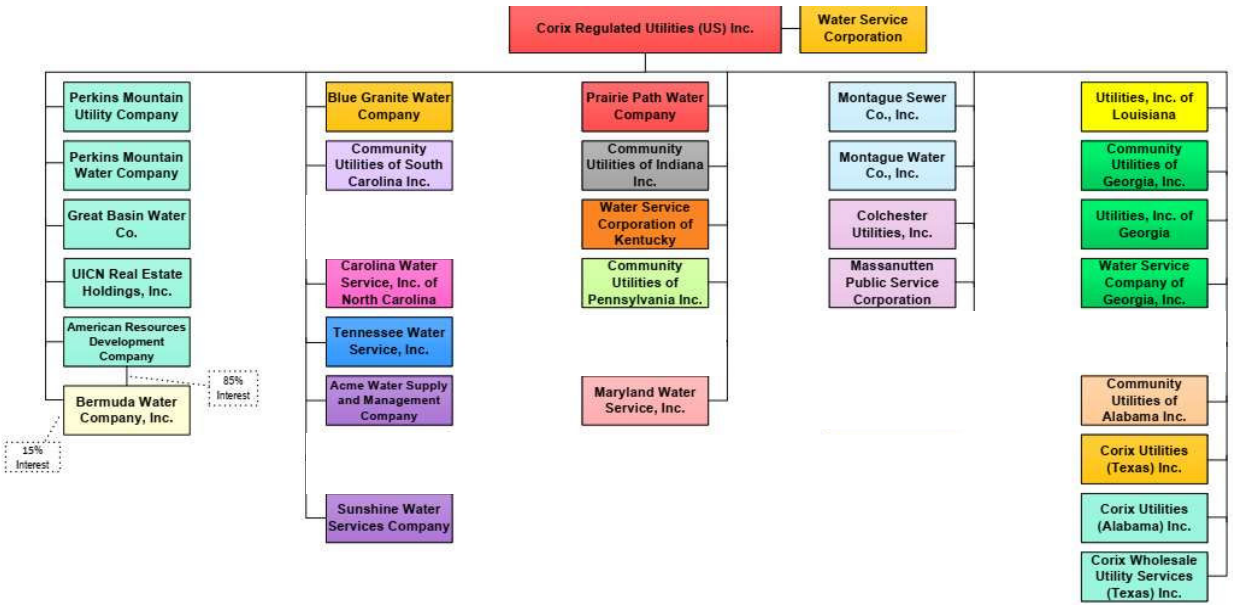
PARENT / AFFILIATE ORGANIZATION CHART

Current as of 12/31/2023

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

SEE ATTACHED

Parent And Affiliate Organizational Chart



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

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

Note: Only active entities shown.

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
31-Dec-23

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)
Seán Twomey	President (Effective 12/1/2023)	N/A	$ N/A
Bryan Gongre	Vice President	N/A	N/A
Kellie Scott	Secretary (Effective 2/28/2023)	N/A	N/A
Kevin Labor	Assistant Secretary	N/A	N/A
Jim Andrejko	Treasurer	N/A	N/A
Bryce Mendenhall	President (Effective through 12/1/2023)	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	Chairwoman & CEO	0	$ N/A
Don Sudduth	CGO (Effective 2/28/2023)	0	N/A
Mario Alonso	CFO	0	N/A
Catherine Heigel	COO (Effective through 2/28/2023)	0	N/A

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
31-Dec-23

BUSINESS CONTRACTS WITH OFFICERS, DIRECTORS AND AFFILIATES

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

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

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

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
31-Dec-23

AFFILIATION OF OFFICERS AND DIRECTORS

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

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

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
31-Dec-23

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

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

	ASSETS		REVENUES		EXPENSES	
BUSINESS OR SERVICE CONDUCTED (a)	BOOK COST OF ASSETS (b)	ACCOUNT NUMBER (c)	REVENUES GENERATED (d)	ACCOUNT NUMBER (e)	EXPENSES INCURRED (f)	ACCOUNT NUMBER (g)
NO BUSINESS	$		$		$	
WHICH ARE						
A BYPRODUCT,						
COPRODUCT						
OR JOINT						
PRODUCT						
RESULTING						
FROM						
PROVIDING						
WATER						
AND/OR						
SEWER						
SERVICE.						

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

YEAR OF REPORT
31-Dec-23

BUSINESS TRANSACTIONS WITH RELATED PARTIES

List each contract, agreement, or other business transaction exceeding a cumulative amount of $500 in any on year, entered into between the Respondent and a business or financial organization, firm, or partnership named on pages E-2 and E-6, identifying the parties, amounts, dates and product, and asset, or service involved.

Part I. Specific Instructions: Services and Products Received or Provided

1. Enter in this part all transactions involving services and products received or provided.

2. Below are some types of transactions to include:

-management, legal and accounting services
-computer services
-engineering & construction services
-repairing and servicing of equipment
-material and supplies furnished
-leasing of structures, land, and equipment
-rental transactions
-sale, purchase or transfer of various products

NAME OF COMPANY OR RELATED PARTY (a)	DESCRIPTION SERVICE AND/OR NAME OF PRODUCT (b)	CONTRACT OR AGREEMENT EFFECTIVE DATES (c)	ANNUAL CHARGES (P)urchased (S)old (d)	AMOUNT (e)
WATER SERVICE CORP	Corporate Allocations:	Continuous	Purchase	6,463,972
	Executive, Accounting, Cash Management, Legal,			
	Billing, Continuing Improvement, IT, Human Resources,			
	Health/Safety/Environmental, Business Development,			
	Other Services			
	Regional Allocations:	Continuous	Purchase	776,930
	Customer Service			

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
31-Dec-23

BUSINESS TRANSACTIONS WITH RELATED PARTIES (Cont'd)

Part II. Specific Instructions: Sale, Purchase and Transfer of Assets

1. Enter in this part all transactions relating to the purchase, sale, or transfer of assets.

2 Below are examples of some types of transactions to include:
- -purchase, sale or transfer of equipment
- -purchase, sale or transfer of land and structures
- -purchase, sale or transfer of securities
- -noncash transfers of assets
- -noncash dividends other than stock dividends
- -write-off of bad debts or loans

3. The columnar instructions follow:

(a) Enter name of related party or company.
(b) Describe briefly the type of assets purchased, sold or transferred.
(c) Enter the total received or paid. Indicate purchase with "P" and sale with "S".
(d) Enter the net book value for each item reported.
(e) Enter the net profit or loss for each item reported. (column (c) - column (d))
(f) Enter the fair market value for each item reported. In space below or in a supplemental schedule, describe the basis used to calculate fair market value.

NAME OF COMPANY OR RELATED PARTY (a)	DESCRIPTION OF ITEMS (b)	SALE OR PURCHASE PRICE (c)	NET BOOK VALUE (d)	GAIN OR LOSS (e)	FAIR MARKET VALUE (f)
		$	$	$	$
NO ASSETS WERE SOLD,					
PURCHASED OR					
TRANSFERRED WITH					
A RELATED PARTY					
DURING THE FISCAL					
YEAR ENDED 31-Dec-23					

FINANCIAL SECTION

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
31-Dec-23

COMPARATIVE BALANCE SHEET
ASSETS AND OTHER DEBITS

ACCT. NO. (a)	ACCOUNT NAME (b)	REF. PAGE (c)	PREVIOUS YEAR (d)	CURRENT YEAR (e)
	UTILITY PLANT			
101-106	Utility Plant	F-7	$ 316,845,657	$ 359,441,686
108-110	Less: Accumulated Depreciation and Amortization	F-8	134,819,859	144,770,779
	Net Plant		$ 182,025,798	$ 214,670,907
114-115	Utility Plant Acquisition adjustment (Net)	F-7	1,473,005	1,418,183
116 *	Other Utility Plant Adjustments		-	-
	Total Net Utility Plant		$ 183,498,803	$ 216,089,090
	OTHER PROPERTY AND INVESTMENTS			
121	Nonutility Property	F-9	$ 228,499	$ 228,499
122	Less: Accumulated Depreciation and Amortization		-	-
	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		$ -	$ -
	CURRENT AND ACCRUED ASSETS			
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	6,380,616	6,083,345
145	Accounts Receivable from Associated Companies	F-12	74,039,458	(112,680)
146	Notes Receivable from Associated Companies	F-12	-	-
151-153	Material and Supplies		152,240	148,390
161	Stores Expense		-	-
162	Prepayments		-	-
171	Accrued Interest and Dividends Receivable		-	-
172 *	Rents Receivable		-	-
173 *	Accrued Utility Revenues		-	727,331
174	Misc. Current and Accrued Assets	F-12	1,533,567	-
	Total Current and Accrued Assets		$ 82,122,529	$ 6,863,034

* Not Applicable for Class B Utilities

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
31-Dec-23

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		-	8,500
184	Clearing Accounts		-	-
185 *	Temporary Facilities		-	-
186	Misc. Deferred Debits	F-14	2,253,551	3,536,655
187 *	Research & Development Expenditures		-	-
190	Accumulated Deferred Income Taxes			
	Total Deferred Debits		$ 2,253,551	$ 3,545,155
	TOTAL ASSETS AND OTHER DEBITS		$ 268,103,382	$ 226,725,778

* Not Applicable for Class B Utilities

NOTES TO THE BALANCE SHEET

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

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
31-Dec-23
REVISED

COMPARATIVE BALANCE SHEET
EQUITY CAPITAL AND LIABILITIES

ACCT. NO. (a)	ACCOUNT NAME (b)	REF. PAGE (c)	PREVIOUS YEAR (d)	CURRENT YEAR (e)
	EQUITY CAPITAL			
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	66,034,243	72,880,044
216	Reacquired Capital Stock		-	-
218	Proprietary Capital (Proprietorship and Partnership Only)		-	-
	Total Equity Capital		$ 90,419,304	$ 97,265,105
	LONG TERM DEBT			
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		$ -	$ -
	CURRENT AND ACCRUED LIABILITIES			
231	Accounts Payable		124,256,358	5,630,308
232	Notes Payable	F-18	-	-
233	Accounts Payable to Associated Companies	F-18	-	68,337,141
234	Notes Payable to Associated Companies	F-18	-	-
235	Customer Deposits		109,099	332,586
236	Accrued Taxes		816,512	1,275,297
237	Accrued Interest	F-19	326,919	108,683
238	Accrued Dividends		-	-
239	Matured Long Term Debt		-	-
240	Matured Interest		-	-
241	Miscellaneous Current & Accrued Liabilities	F-20	31,486	337,469
	Total Current & Accrued Liabilities		$ 125,540,374	$ 76,021,483

* Not Applicable for Class B Utilities

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
31-Dec-23
REVISED

COMPARATIVE BALANCE SHEET
EQUITY CAPITAL AND LIABILITIES

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

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

YEAR OF REPORT
31-Dec-23

REVISED

COMPARATIVE OPERATING STATEMENT

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

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

COMPARATIVE OPERATING STATEMENT (Cont'd)

WATER SCHEDULE W-3 * (f)	WASTEWATER SCHEDULE S-3 * (g)	OTHER THAN REPORTING SYSTEMS (h)
$ 22,532,175	$ 28,276,590	$ -
-	(47,432)	
$ 22,532,175	$ 28,229,157	$ -
$ 12,536,020	$ 14,655,194	$ -
4,265,897	6,459,874	-
(1,693,034)	(1,085,169)	
$ 2,572,864	$ 5,374,705	$ -
(21,121)	-	-
-	-	-
1,934,995	2,218,669	-
1,200,176	1,115,872	-
(87,398)	(158,123)	-
-	76,864	-
-	-	-
-	-	-
(1,221)	(1,135)	
$ 18,134,315	$ 23,282,046	$ -
$ 4,397,860	$ 4,947,111	$ -
-	47,432	-
-	-	-
44,416	41,296	-
14,116	13,124	
710,144	660,262	-
$ 5,166,537	$ 5,709,225	$ -

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

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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)]			$ 10,504,338	$ 10,875,762
	OTHER INCOME AND DEDUCTIONS			
415	Revenues-Merchandising, Jobbing, and Contract Deductions		$ -	$ -
416	Costs & Expenses of Merchandising Jobbing, and Contract Work		-	-
419	Interest and Dividend Income		-	(4,214)
421	Nonutility Income		-	-
426	Miscellaneous Nonutility Expenses		(4,414)	-
	Total Other Income and Deductions		$ (4,414)	$ (4,214)
	TAXES APPLICABLE TO OTHER INCOME			
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		$ -	$ -
	INTEREST EXPENSE			
427	Interest Expense	F-19	$ 3,280,410	$ 3,879,003
428	Amortization of Debt Discount & Expense	F-13	-	-
429	Amortization of Premium on Debt	F-13	-	-
	Total Interest Expense		$ 3,280,410	$ 3,879,003
	EXTRAORDINARY ITEMS			
433	Extraordinary Income		$ -	$ -
434	Extraordinary Deductions		-	-
409.3	Income Taxes, Extraordinary Items			
	Total Extraordinary Items		$ -	$ -
	NET INCOME		$ 7,219,514	$ 6,992,545

Explain Extraordinary Income:
NONE

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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	$ 140,286,068	$ 180,417,212
	Less: Nonused and Useful Plant (1)		-	(928,928)
108	Accumulated Depreciation	F-8	64,344,893	80,425,885
110	Accumulated Amortization	F-8	-	-
271	Contributions In Aid of Construction	F-22	66,730,253	39,301,372
252	Advances for Construction	F-20	(35,452)	-
	Subtotal		$ 9,246,374	$ 61,618,882
272	Add: Accumulated Amortization of Contributions in Aid of Construction	F-22	33,145,365	30,137,409
	Subtotal		$ 42,391,740	$ 91,756,291
114	Plus or Minus: Acquisition Adjustments (2)	F-7	1,292,816	-
115	Accumulated Amortization of Acquisition Adjustments (2)	F-7	125,367	-
	Working Capital Allowance (3)		1,033,156	960,708
	Other (Specify):			
	RATE BASE		$ 70,642,925	$ 105,055,803
	NET UTILITY OPERATING INCOME		$ 4,397,860	$ 4,947,111
	ACHIEVED RATE OF RETURN (Operating Income / Rate Base)		6.23%	4.71%

NOTES :

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

CLASS OF CAPITAL (a)	DOLLAR AMOUNT (2) (b)	PERCENTAGE OF CAPITAL (c)	ACTUAL COST RATES (3) (d)	WEIGHTED COST (c x d) (e)
Common Equity	$ 83,036,848	47.26%	9.75%	4.61%
Preferred Stock	-	0.00%	0.00%	0.00%
Long Term Debt	82,866,218	47.16%	5.53%	2.61%
Short Term Debt	3,680,634	2.09%	8.25%	0.17%
Customer Deposits	332,586	0.19%	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	5,782,441	3.29%	0.00%	0.00%
Other (Explain) Short Term Debt	-	0.00%	0.00%	0.00%
Total	$ 175,698,728	100.00%		7.39%

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

Consistent with last rate case, capital structure of Sunshine Water Services Company parent, Corix Regulated Utilities (US), Inc. is used.

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

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

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

APPROVED RETURN ON EQUITY

Current Commission Return on Equity:	**9.75%**
Commission order approving Return on Equity:	PSC-2021-0206-FOF-WS

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

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

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

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

CLASS OF CAPITAL (a)	PER BOOK BALANCE (b)	NON-UTILITY ADJUSTMENTS (c)	NON-JURISDICTIONAL ADJUSTMENTS (d)	OTHER (1) ADJUSTMENTS SPECIFIC (e)	OTHER (1) ADJUSTMENTS PRO RATA (f)	CAPITAL STRUCTURE (g)
Common Equity	$ 430,384,384	$			$ (347,347,536)	$ 83,036,848
Preferred Stock	-					-
Long Term Debt	429,500,000				(346,633,782)	82,866,218
Short Term Debt	19,076,923				(15,396,289)	3,680,634
Customer Deposits	332,586					332,586
Tax Credits - Zero Cost	-					-
Tax Credits - Weighted Cost	-					-
Deferred Inc. Taxes	5,782,441					5,782,441
Other (Explain) Short Term Debt	-				-	-
Total	$ 885,076,334	$			$ (709,377,606)	$ 175,698,728

(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)
	Plant Accounts:				
101	Utility Plant In Service	$ 140,286,068	$ 180,417,212	$	$ 320,703,280
102	Utility Plant Leased to Other				-
103	Property Held for Future Use	125,903	117,060		242,963
104	Utility Plant Purchased or Sold				-
105	Construction Work in Progress	26,050,580	12,338,803		38,389,383
106	Completed Construction Not Classified	54,960	51,100		106,060
	Total Utility Plant	$ 166,517,511	$ 192,924,174	$ -	$ 359,441,686

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	$ 1,292,816	-		1,292,816
Total Plant Acquisition Adjustments		$ 1,292,816	$ -	$ -	$ 1,292,816
115					
	Beginning Bal	$ 104,246	$ -	$	$ 104,246
	Accumulated Amortization	21,121	-		21,121
	Accruals charged during year	-	-		
Total Accumulated Amortization		$ 125,367	$ -	$ -	$ 125,367
Net Acquisition Adjustments		$ 1,418,183	$ -	$ -	$ 1,418,183

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

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

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

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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)
Various	$		$ 177,154
Total	$		$ 177,154

NONUTILITY PROPERTY (ACCOUNT 121)

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

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

SPECIAL DEPOSITS (ACCOUNTS 132 AND 133)

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

DESCRIPTION OF SPECIAL DEPOSITS (a)	YEAR END BOOK COST (b)
SPECIAL DEPOSITS (Account 132):	
	$ 16,648
Total Special Deposits	$ 16,648
OTHER SPECIAL DEPOSITS (Account 133):	
NONE	$ -
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):		
NONE	$	$ -
Total Investment in Associated Companies		$ -
UTILITY INVESTMENTS (Account 124):		
NONE	$	$ -
Total Utility Investment		$ -
OTHER INVESTMENTS (Account 125):		
NONE	$	$ -
Total Other Investment		$ -
SPECIAL FUNDS (Class A Utilities: Accounts 126 and 127; Class B Utilities: Account 127):		
NONE		$ -
Total Special Funds		$ -

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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)
CUSTOMER ACCOUNTS RECEIVABLE (Account 141):		
Water	$ 3,249,606	
Wastewater	3,021,344	
Other	1,459	
Total Customer Accounts Receivable		$ 6,272,409
OTHER ACCOUNTS RECEIVABLE (Account 142):		
	$	
Total Other Accounts Receivable		$ -
NOTES RECEIVABLE (Account 144):		
	$	
Total Notes Receivable		$ -
Total Accounts and Notes Receivable		$ 6,272,409
ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS (Account 143)		
Balance first of year	$ (197,392)	
Provision for uncollectibles for current year	$	
Collection of accounts previously written off		
Utility Accounts		
Others		
Total Additions	$ -	
Deduct accounts written off during year:		
Utility Accounts	(8,329)	
Others		
Total accounts written off	$ (8,329)	
Balance end of year		$ (189,063)
TOTAL ACCOUNTS AND NOTES RECEIVABLE - NET		$ 6,083,345

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ACCOUNTS RECEIVABLE FROM ASSOCIATED COMPANIES
ACCOUNT 145

Report each account receivable from associated companies separately.

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

NOTES RECEIVABLE FROM ASSOCIATED COMPANIES
ACCOUNT 146

Report each note receivable from associated companies separately.

DESCRIPTION (a)	INTEREST RATE (b)	TOTAL (c)
NONE	%	$ -
Total		$ -

MISCELLANEOUS CURRENT AND ACCRUED ASSETS
ACCOUNT 174

DESCRIPTION - Provide itemized listing (a)	BALANCE END OF YEAR (b)
	$ -
Total Miscellaneous Current and Accrued Assets	$ -

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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):		
NONE	$	$ -
Total Unamortized Debt Discount and Expense	$	$ -
UNAMORTIZED PREMIUM ON DEBT (Account 251):		
	$	$ -
Total Unamortized Premium on Debt	$	$ -

EXTRAORDINARY PROPERTY LOSSES
ACCOUNT 182

Report each item separately.

DESCRIPTION (a)	TOTAL (b)
NONE	$ -
Total Extraordinary Property Losses	$ -

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

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CAPITAL STOCK
ACCOUNTS 201 AND 204*

DESCRIPTION (a)	RATE (b)	TOTAL (c)
COMMON STOCK		
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
PREFERRED STOCK		
Par or stated value per share		0
Shares authorized		0
Shares issued and outstanding		0
Total par value of stock issued		-
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			$ -

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

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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	$ 12,405,619
	Changes to Account:	
439	Adjustments to Retained Earnings (requires Commission approval prior to use):	
	Credits:	$ -
	Total Credits:	$ -
	Debits:	$
	Total Debits:	$ -
435	Balance Transferred from Income {income/(loss)}	$ 6,992,545
436	Appropriations of Retained Earnings:	
	Total Appropriations of Retained Earnings	$
	Dividends Declared:	
437	Preferred Stock Dividends Declared	
438	Common Stock Dividends Declared	
	Total Dividends Declared	$
215	Year end Balance	$
214	Appropriated Retained Earnings (state balance and purpose of each appropriated amount at year end):	
214	Total Appropriated Retained Earnings	$
Total Retained Earnings		$ 19,398,165
Notes to Statement of Retained Earnings:		

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ADVANCES FROM ASSOCIATED COMPANIES
ACCOUNT 223
Report each advance separately.

DESCRIPTION (a)	TOTAL (b)
NONE	$ -
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):			
NONE	%		$ -
	%		
	%		
	%		
	%		
	%		
	%		
	%		
Total Account 232			$ -
NOTES PAYABLE TO ASSOC. COMPANIES (Account 234):			
NONE	%		$ -
	%		
	%		
	%		
	%		
	%		
	%		
	%		
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)
WATER SERVICE CORPORATION	$ 68,337,141
Total	$ 68,337,141

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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 ACCT. DEBIT (c)	INTEREST ACCRUED DURING YEAR AMOUNT (d)	INTEREST PAID DURING YEAR (e)	BALANCE END OF YEAR (f)
ACCOUNT NO. 237.1 - Accrued Interest on Long Term Debt					
CRU US INTERCOMPANY INTEREST	0		3,872,589	3,872,589	-
Total Account 237.1	$ -		$ 3,872,589	$ 3,872,589	$ -
ACCOUNT NO. 237.2 - Accrued Interest on Other Liabilities					
Customer Deposits	$ 109,099		$ (416)	$ -	$ 108,683
MISC ITEMS	-		6,413	6,413	-
	-				-
Total Account 237.2	$ 326,919		$ 5,997	$ 6,413	$ 108,683
Total Account 237 (1)	$ 326,919		$ 3,878,587	$ 3,879,003	$ 108,683
INTEREST EXPENSED: Total accrual Account 237			$ 3,879,003		
Short Term Interest Expense			-		
Net Interest Expensed to Account No. 427 (2)			$ 3,879,003		

(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	$ 33,872
Customer Refunds	94,637
NonQual - Deferred Compensation	13,608
Operating lease liabilities	195,351
Total Miscellaneous Current and Accrued Liabilities	$ 337,469

ADVANCES FOR CONSTRUCTION
ACCOUNT 252

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

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

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

* See attached Schedule for Protected and Unprotected Amounts

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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	$ 64,029,984	$ 37,323,229	$ -	$ 101,353,213
Add credits during year:	$ 2,700,269	$ 1,978,143	$ -	$ 4,678,413
Less debit charged during the year	$ -	$ -	$ -	$ -
Total Contribution In Aid of Construction	$ 66,730,253	$ 39,301,372	$ -	$ 106,031,625

ACCUMULATED AMORTIZATION OF CONTRIBUTIONS IN AID OF CONSTRUCTION
ACCOUNT 272

DESCRIPTION (a)	WATER (W-8(a)) (b)	WASTEWATER (S-8(a)) (c)	W & WW OTHER THAN SYSTEM REPORTING (d)	TOTAL (e)
Balance first of year	$ 28,156,118	$ 29,052,240	$ -	$ 57,208,358
Debits during the year:	$ 4,989,248	$ 1,085,169	$ -	$ 6,074,417
Credits during the year	$ -	$ -	$ -	$ -
Total Accumulated Amortization of Contributions In Aid of Construction	$ 33,145,365	$ 30,137,409	$ -	$ 63,282,774

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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)	$ 6,992,545
Reconciling items for the year:		
Taxable income not reported on books:		
Deductions recorded on books not deducted for return:		
AFUDC - CY book equity amortization		79,321
Fines & penalties		319,022
Parking lot - nondeductible expenses		875
Deferred rate case		175,342
Political Contributions		19,771
Organization costs - CY amortization		1,032
UNICAP - Capitalized interest/263a		1,291,852
Section 481(a)		111,570
Meals and Entertainment (50%)		4,212
Excess Book Depreciation over Tax Depreciation		92,463
Current FIT		1,897,297
Deferred SIT		159,536
Right-of-Use Asset		65,117
Income recorded on books not included in return:		
AFUDC - CY book equity portion		(659,428)
AFUDC - CY book debt portion		(710,979)
Excess Tax Loss over Book Gain/Loss		(389,904)
Deferred FIT		(328,193)
Amortization of ITC		(2,356)
Deduction on return not charged against book income:		
Current SIT		188,143
Bad debt reserves		(8,329)
Deferred charges		(65,063)
Miscellaneous Reserves		(392,234)
Book PAA - CY amortization		(21,121)
Operating Lease Liability		(65,117)
Post audit adjustment		1
Computation of tax :		$ 8,755,375
8,755,375		
21%		
1,838,629		

WATER OPERATION SECTION

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems C

YEAR OF REPORT
31-Dec-23

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 COMPANY - All Systems Comb

YEAR OF REPORT
31-Dec-23
REVISED

SYSTEM NAME / COUNTY : Various

SCHEDULE OF YEAR END WATER RATE BASE

ACCT. NO. (a)	ACCOUNT NAME (b)	REFERENCE PAGE (c)	WATER UTILITY (d)
101	Utility Plant In Service	W-4(b)	$ 140,286,068
	Less: Nonused and Useful Plant (1)		
108	Accumulated Depreciation	W-6(b)	64,344,893
110	Accumulated Amortization	F-8	-
271	Contributions In Aid of Construction	W-7	66,730,253
252	Advances for Construction	F-20	(35,452)
	Subtotal		$ 9,246,374
272	Add: Accumulated Amortization of Contributions in Aid of Construction	W-8(a)	$ 33,145,365
	Subtotal		$ 42,391,740
	Plus or Minus:		
114	Acquisition Adjustments (2)	F-7	1,292,816
115	Accumulated Amortization of Acquisition Adjustments (2)	F-7	(125,367)
	Working Capital Allowance (3)		1,033,156
	Other (Specify): CWIP		26,050,580
	WATER RATE BASE		$ 70,642,925
	WATER OPERATING INCOME	W-3	$ 4,397,860
ACHIEVED RATE OF RETURN (Water Operating Income / Water Rate Base)			6.23%

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

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

(3) Calculation consistent with last rate proceeding.
In absence of a rate proceeding, Class A utilities will use the Balance Sheet Method and Class B Utilities will use the One-eighth Operating and Maintenance Expense Method.

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Syste

YEAR OF REPORT
31-Dec-23
REVISED

SYSTEM NAME / COUNTY : Various

WATER OPERATING STATEMENT

ACCT. NO. (a)	ACCOUNT NAME (b)	REFERENCE PAGE (c)	CURRENT YEAR (d)
	UTILITY OPERATING INCOME		
400	Operating Revenues	W-9	$ 22,532,175
469	Less: Guaranteed Revenue and AFPI	W-9	-
	Net Operating Revenues		$ 22,532,175
401	Operating Expenses	W-10(a)	$ 12,536,020
403	Depreciation Expense	W-6(a)	4,265,897
	Less: Amortization of CIAC	W-8(a)	(1,693,034)
	Net Depreciation Expense		$ 2,572,864
406	Amortization of Utility Plant Acquisition Adjustment	F-7	(21,121)
407	Amortization Expense (Other than CIAC)	F-8	-
	Taxes Other Than Income		
408.1	Utility Regulatory Assessment Fee		1,009,147
408.11	Property Taxes		694,068
408.12	Payroll Taxes		213,246
408.13	Other Taxes and Licenses		18,534
408	Total Taxes Other Than Income		$ 1,934,995
409.1	Income Taxes		1,200,176
410.1	Deferred Federal Income Taxes		(87,398)
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		(1,221)
	Utility Operating Expenses		$ 18,134,315
	Utility Operating Income		$ 4,397,860
	Add Back:		
469	Guaranteed Revenue (and AFPI)	W-9	$ -
413	Income From Utility Plant Leased to Others		-
414	Gains (losses) From Disposition of Utility Property		44,416
415	Merch. And Jobbing		14,116
420	Allowance for Funds Used During Construction		710,144
	Total Utility Operating Income		$ 5,166,537

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
31-Dec-23
REVISED

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	$ 131,948	$ (30,788)	$ -	$ 101,161
302	Franchises	139,182	94,028	-	233,210
303	Land and Land Rights	301,400	(2,833)	-	298,566
304	Structures and Improvements	19,789,514	(235,023)	22,482	19,576,973
305	Collecting and Impounding Reservoirs	72,536	268,190	-	340,725
306	Lake, River and Other Intakes	-	-	-	-
307	Wells and Springs	4,115,819	72,350	25,000	4,213,169
308	Infiltration Galleries and Tunnels	138,232	-	-	138,232
309	Supply Mains	3,552,049	746,736	3,026	4,301,812
310	Power Generation Equipment	894,253	40,691	-	934,944
311	Pumping Equipment	9,755,961	379,272	147,486	10,282,720
320	Water Treatment Equipment	7,428,382	50,416	13,434	7,492,231
330	Distribution Reservoirs and Standpipes	5,667,125	8,732	1,567	5,677,425
331	Transmission and Distribution Mains	48,963,585	1,151,638	105,823	50,221,046
333	Services	12,071,262	951,896	83,544	13,106,702
334	Meters and Meter Installations	7,282,100	408,738	5,391	7,696,229
335	Hydrants	2,862,194	172,546	29,056	3,063,796
336	Backflow Prevention Devices	554,710	14,309	3,006	572,025
339	Other Plant Miscellaneous Equipment	267,565	158,930	-	426,496
340	Office Furniture and Equipment	6,591,910	99,447	-	6,691,357
341	Transportation Equipment	2,348,788	(57,110)	220,382	2,512,060
342	Stores Equipment	11,798	4,259	1,648	17,705
343	Tools, Shop and Garage Equipment	657,356	(25,476)	2,064	633,944
344	Laboratory Equipment	103,857	17,435	2,810	124,102
345	Power Operated Equipment	431,955	105,744	5,572	543,271
346	Communication Equipment	579,782	186,807	1,105	767,693
347	Miscellaneous Equipment	180,903	48,301	25,585	254,789
348	Other Tangible Plant	1,374,531	(1,310,845)	-	63,686
	TOTAL WATER PLANT	$ 136,268,698	$ 3,318,390	$ 698,980	$ 140,286,068

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 COMPANY - All Systems Combined

SYSTEM NAME / COUNTY : Various

YEAR OF REPORT
31-Dec-23

REVISED

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	$ 101,161	$ 101,161	$	$	$	$
302	Franchises	233,210	233,210				
303	Land and Land Rights	298,566		35,517	212,522	246	50,282
304	Structures and Improvements	19,576,973		1,229,426	9,341,613	160,511	8,845,423
305	Collecting and Impounding Reservoirs	340,725		340,725			
306	Lake, River and Other Intakes	-		-			
307	Wells and Springs	4,213,169		4,213,169			
308	Infiltration Galleries and Tunnels	138,232		138,232			
309	Supply Mains	4,301,812		4,301,812			
310	Power Generation Equipment	934,944		934,944			
311	Pumping Equipment	10,282,720		528,061	9,437,827	316,832	
320	Water Treatment Equipment	7,492,231			7,492,231		
330	Distribution Reservoirs and Standpipes	5,677,425				5,677,425	
331	Transmission and Distribution Mains	50,221,046				50,221,046	
333	Services	13,106,702				13,106,702	
334	Meters and Meter Installations	7,696,229				7,696,229	
335	Hydrants	3,063,796				3,063,796	
336	Backflow Prevention Devices	572,025				572,025	
339	Other Plant Miscellaneous Equipment	426,496	35,755	80,709	288,896	21,135	
340	Office Furniture and Equipment	6,691,357					6,691,357
341	Transportation Equipment	2,512,060					2,512,060
342	Stores Equipment	17,705					17,705
343	Tools, Shop and Garage Equipment	633,944					633,944
344	Laboratory Equipment	124,102					124,102
345	Power Operated Equipment	543,271					543,271
346	Communication Equipment	767,693					767,693
347	Miscellaneous Equipment	254,789					254,789
348	Other Tangible Plant	63,686					63,686
	TOTAL WATER PLANT	$ 140,286,068	$ 370,126	$ 11,802,596	$ 26,773,088	$ 80,835,946	$ 20,504,312

W-4(b)
GROUP _____

960000

SUNSHINE WATER SERVICES COMPANY
TRANSFER APPLICATION
EXHIBIT D
PAGE 52 OF 226

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combine

YEAR OF REPORT 31-Dec-23

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.

W-5
GROUP _____

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
31-Dec-23

SYSTEM NAME / COUNTY : Various

REVISED

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	$ 495,232	$ 2,456	$ (21,846)	$ (19,390)
302	Franchises	122,442	5,829	(16,770)	(10,941)
304	Structures and Improvements	10,166,233	566,119	(3,048,342)	(2,482,224)
305	Collecting and Impounding Reservoirs	1,813	12,102	-	12,102
306	Lake, River and Other Intakes	-	-	-	-
307	Wells and Springs	3,107,075	186,114	-	186,114
308	Infiltration Galleries and Tunnels	52,130	3,456	-	3,456
309	Supply Mains	734,617	110,603	-	110,603
310	Power Generation Equipment	425,555	45,464	-	45,464
311	Pumping Equipment	5,395,844	500,866	-	500,866
320	Water Treatment Equipment	4,950,969	339,334	-	339,334
330	Distribution Reservoirs and Standpipes	2,591,894	153,273	-	153,273
331	Transmission and Distribution Mains	17,565,669	1,150,080	-	1,150,080
333	Services	3,366,085	308,142	-	308,142
334	Meters and Meter Installations	5,203,033	369,581	-	369,581
335	Hydrants	1,035,680	65,002	-	65,002
336	Backflow Prevention Devices	153,766	37,883	-	37,883
339	Other Plant Miscellaneous Equipment	69,075	19,185	-	19,185
340	Office Furniture and Equipment	5,403,977	17,200	546,879	564,079
341	Transportation Equipment	1,827,156	220,488	(97,191)	123,297
342	Stores Equipment	(4,553)	842	2,209	3,050
343	Tools, Shop and Garage Equipment	1,378,604	36,336	(664,126)	(627,790)
344	Laboratory Equipment	98,911	7,645	(47,655)	(40,011)
345	Power Operated Equipment	31,419	46,203	(15,138)	31,065
346	Communication Equipment	470,016	30,515	(219,863)	(189,348)
347	Miscellaneous Equipment	(11,515)	15,632	5,541	21,172
348	Other Tangible Plant	-	15,549	(219,077)	(203,528)
TOTAL WATER ACCUMULATED DEPRECIATION		$ 64,631,128	$ 4,265,897	$ (3,795,381)	$ 470,516

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

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

W-6(a)
GROUP _____

000098

SUNSHINE WATER SERVICES COMPANY
TRANSFER APPLICATION
EXHIBIT D
PAGE 54 OF 226

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
31-Dec-23
REVISED

SYSTEM NAME / COUNTY : Various

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

ACCT. NO. (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	$ -	$ -	$ (3,384)	$ (3,384)	$ 479,227
302	Franchises	-	-	334	334	111,167
304	Structures and Improvements	22,482	-	(165)	22,317	7,661,692
305	Collecting and Impounding Reservoirs	-	-	(0)	(0)	13,916
306	Lake, River and Other Intakes	-	-	-	-	-
307	Wells and Springs	25,000	-	46,704	71,704	3,221,484
308	Infiltration Galleries and Tunnels	-	-	-	-	55,586
309	Supply Mains	3,026	-	(0)	3,026	842,194
310	Power Generation Equipment	-	-	-	-	471,020
311	Pumping Equipment	147,486	-	57	147,543	5,749,167
320	Water Treatment Equipment	13,434	-	(0)	13,434	5,276,870
330	Distribution Reservoirs and Standpipes	1,567	-	-	1,567	2,743,599
331	Transmission and Distribution Mains	105,823	-	(1,493)	104,330	18,611,418
333	Services	83,544	-	(1,012)	82,531	3,591,695
334	Meters and Meter Installations	5,391	-	0	5,391	5,567,224
335	Hydrants	29,056	-	(107)	28,949	1,071,733
336	Backflow Prevention Devices	3,006	-	-	3,006	188,643
339	Other Plant Miscellaneous Equipment	-	-	-	-	88,260
340	Office Furniture and Equipment	-	-	(153)	(153)	5,968,209
341	Transportation Equipment	220,382	-	(18,599)	201,783	1,748,669
342	Stores Equipment	1,648	-	-	1,648	(3,151)
343	Tools, Shop and Garage Equipment	2,064	-	(88)	1,976	748,838
344	Laboratory Equipment	2,810	-	-	2,810	56,090
345	Power Operated Equipment	5,572	-	(0)	5,572	56,912
346	Communication Equipment	1,105	-	(57)	1,047	279,621
347	Miscellaneous Equipment	25,585	-	(0)	25,585	(15,928)
348	Other Tangible Plant	-	-	35,735	35,735	(239,262)
TOTAL WATER ACCUMULATED DEPRECIATION		$ 698,980	$ -	$ 57,771	$ 756,751	$ 64,344,893

YEAR OF REPORT
31-Dec-23

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Syste

SYSTEM NAME / COUNTY : Various

CONTRIBUTIONS IN AID OF CONSTRUCTION
ACCOUNT 271

DESCRIPTION (a)	REFERENCE (b)	WATER (c)
Balance first of year		$ 64,029,984
Add credits during year:		
Contributions received from Capacity, Main Extension and Customer Connection Charges	W-8(a)	$ 1,207,315
Contributions received from Developer or Contractor Agreements in cash or property	W-8(b)	1,144,257
Total Credits		$ 2,351,572
Less debits charged during the year (All debits charged during the year must be explained below)		$ (348,697)
Total Contributions In Aid of Construction		$ 66,730,253

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

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

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

SYSTEM NAME / COUNTY : Various

WATER CIAC SCHEDULE "A"

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

DESCRIPTION OF CHARGE (a)	NUMBER OF CONNECTIONS (b)	CHARGE PER CONNECTION (c)	AMOUNT (d)
WATER TAP FEES			$ -
WATER SSTRUCTION			341,454
WATER METER SET FEES			96,914
WATER EXTENSION FEES			288,254
WATER RESERVE CAPACITY FEES			480,694
Total Credits			$ 1,207,315

ACCUMULATED AMORTIZATION OF WATER CONTRIBUTIONS IN AID OF CONSTRUCTION

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

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Con

YEAR OF REPORT
31-Dec-23

SYSTEM NAME / COUNTY : Various

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

DESCRIPTION (a)	INDICATE CASH OR PROPERTY (b)	AMOUNT (c)
CIAC developer additions (including COA adjustments)		$ 1,144,257
Total Credits		$ 1,144,257

W-8(b)
GROUP _____

TILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Comb

YEAR OF REPORT
31-Dec-23
REVISED

YSTEM NAME / COUNTY : Various

WATER OPERATING REVENUE

ACCT. NO. (a)	DESCRIPTION (b)	BEGINNING YEAR NO. CUSTOMERS * (c)	YEAR END NUMBER OF CUSTOMERS (d)	AMOUNT (e)
	Water Sales:			
460	Unmetered Water Revenue			$ -
	Metered Water Revenue:			
461.1	Sales to Residential Customers	33,595	33,915	19,188,027
461.2	Sales to Commercial Customers	1,122	1,182	3,039,207
461.3	Sales to Industrial Customers			-
461.4	Sales to Public Authorities			-
461.5	Sales Multiple Family Dwellings			-
461.6	Other Revenues			(2)
	Total Metered Sales	34,717	35,097	$ 22,227,233
	Fire Protection Revenue:			
462.1	Public Fire Protection			-
462.2	Private Fire Protection	74	74	34,179
	Total Fire Protection Revenue			$ 34,179
464	Other Sales To Public Authorities			-
465	Sales To Irrigation Customers			-
466	Sales For Resale			-
467	Interdepartmental Sales			-
	Total Water Sales	34,791	35,171	$ 22,261,411
	Other Water Revenues:			
469	Guaranteed Revenues (Including Allowance for Funds Prudently Invested or AFPI)			$ -
470	Forfeited Discounts			140,056
471	Miscellaneous Service Revenues			12,337
472	Rents From Water Property			-
473	Interdepartmental Rents			-
474	Other Water Revenues			118,371
	Total Other Water Revenues			$ 270,764
	Total Water Operating Revenues			$ 22,532,175

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

TILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
31-Dec-23
REVISED

/STEM NAME / COUNTY : Various

WATER UTILITY EXPENSE ACCOUNTS

ACCT. NO. (a)	ACCOUNT NAME (b)	CURRENT YEAR (c)	.1 SOURCE OF SUPPLY AND EXPENSES - OPERATIONS (d)	.2 SOURCE OF SUPPLY AND EXPENSES - MAINTENANCE (e)
601	Salaries and Wages - Employees	$ 2,618,792	$ 374,113	$ 374,113
603	Salaries and Wages - Officers, Directors and Majority Stockholders	-	-	-
604	Employee Pensions and Benefits	733,703	104,815	104,815
610	Purchased Water	230,598	230,598	
615	Purchased Power	1,090,177	363,392	
616	Fuel for Power Purchased	-	-	
618	Chemicals	745,493	-	-
620	Materials and Supplies	144,479	24,080	24,080
631	Contractual Services-Engineering	32,559	-	-
632	Contractual Services - Accounting	-	-	-
633	Contractual Services - Legal	47,760	-	-
634	Contractual Services - Mgt. Fees	3,752,235	-	-
635	Contractual Services - Testing	115,720	115,720	-
636	Contractual Services - Other	215,086	37,747	37,747
641	Rental of Building/Real Property	35,431	-	-
642	Rental of Equipment	15,867	2,267	2,267
650	Transportation Expenses	251,156	35,879	35,879
656	Insurance - Vehicle	68,399	9,771	9,771
657	Insurance - General Liability	179,508	25,644	25,644
658	Insurance - Workman's Comp.	62,906	8,987	8,987
659	Insurance - Other	404,401	57,772	57,772
660	Advertising Expense	564		
666	Regulatory Commission Expenses - Amortization of Rate Case Expense	91,801		
667	Regulatory Commission Exp.-Other	16,145	-	-
668	Water Resource Conservation Exp.	-	-	
670	Bad Debt Expense	107,656		
675	Miscellaneous Expenses	1,575,582	238,674	238,674
	Total Water Utility Expenses	$ 12,536,020	$ 1,629,459	$ 919,748

W-10(a)
GROUP _____

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combin

YEAR OF REPORT 31-Dec-23
REVISED

SYSTEM NAME / COUNTY : Various

WATER EXPENSE ACCOUNT MATRIX

.3 WATER TREATMENT EXPENSES - OPERATIONS (f)	.4 WATER TREATMENT EXPENSES - MAINTENANCE (g)	.5 TRANSMISSION & DISTRIBUTION EXPENSES - OPERATIONS (h)	.6 TRANSMISSION & DISTRIBUTION EXPENSES - MAINTENANCE (i)	.7 CUSTOMER ACCOUNTS EXPENSE (j)	.8 ADMIN. & GENERAL EXPENSES (k)
$ 374,113	$ 374,113	$ 374,113	$ 374,113	$ -	$ 374,113
-	-	-	-	-	-
104,815	104,815	104,815	104,815	-	104,815
363,392		363,392		-	-
-		-		-	-
745,493	-	-	-		
24,080	24,080	24,080	24,080	-	-
-	-	-	-	-	32,559
-	-	-	-	-	-
-	-	-	-	-	47,760
-	-	-	-	-	3,752,235
-	-	-	-	-	-
37,747	37,747	21,082	37,747	-	5,269
-	-	-	-	-	35,431
2,267	2,267	2,267	2,267	-	2,267
35,879	35,879	35,879	35,879	-	35,879
9,771	9,771	9,771	9,771	-	9,771
25,644	25,644	25,644	25,644	-	25,644
8,987	8,987	8,987	8,987	-	8,987
57,772	57,772	57,772	57,772	-	57,772
					564
					91,801
-	-	-	-	-	16,145
				107,656	
238,674	238,674	238,674	238,674	124,409	19,130
$ 2,028,634	$ 919,748	$ 1,266,475	$ 919,748	$ 232,065	$ 4,620,142

W-10(b)
GROUP _____

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY

SYSTEM NAME / COUNTY : CONSOLIDATED

YEAR OF REPORT
31-Dec-23
REVISED

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	5.899	341.361	4.897	342.363	395.260
February	5.346	330.534	3.796	332.084	324.174
March	5.803	440.955	3.648	443.111	383.047
April	6.207	420.243	3.396	423.054	431.712
May	6.080	417.868	3.395	420.552	435.843
June	9.266	362.198	4.887	366.576	403.254
July	6.806	407.163	4.924	409.044	383.153
August	6.751	434.703	14.286	427.167	403.262
September	6.875	360.047	4.134	362.789	428.161
October	6.125	391.656	2.837	394.944	361.824
November	9.919	361.096	3.517	367.498	402.695
December	12.597	327.512	1.528	338.581	359.758
Total for Year	87.673	4,595.337	55.245	4,627.765	4,712.144

*Adjusted for Source Register Meter Error

If water is purchased for resale, indicate the following:

Vendor _____

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 COMPANY

YEAR OF REPORT
31-Dec-23
REVISED

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

PUMPING AND PURCHASED WATER STATISTICS

MONTH (a)	WATER PURCHASED FOR RESALE (Omit 000's) (b)	FINISHED WATER PUMPED FROM WELLS (Omit 000's) (c)	WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC. (d)	TOTAL WATER PUMPED AND PURCHASED (Omit 000's) [(b)+(c)-(d)] (e)	WATER SOLD TO CUSTOMERS (Omit 000's) (f)
January		0.681	0.005 *	0.676	0.389
February		0.655	0.005 *	0.650	0.564
March		0.732	0.006 *	0.726	0.568
April		0.607	0.005 *	0.602	0.510
May		0.562	0.004 *	0.557	0.441
June		0.536	0.004 *	0.532	0.381
July		0.589	0.095 *	0.494	0.404
August		0.494	0.003 *	0.490	0.367
September		0.634	0.090 *	0.544	0.379
October		0.559	0.004 *	0.555	0.532
November		0.507	0.003 *	0.504	0.412
December		0.522	0.002 *	0.520	0.550
Total for Year		7.077	0.227 *	6.850	5.496

***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

Based on 16hrs/day

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

UTILITY NAME: **SUNSHINE WATER SERVICES COMPANY**

YEAR OF REPORT
31-Dec-23

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

WATER TREATMENT PLANT INFORMATION

Provide a separate sheet for each water treatment facility

Permitted Capacity of Plant (GPD): 0.288 mgd

Location of measurement of capacity (i.e. Wellhead, Storage Tank): Wellhead

Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.): Chlorination

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A Manufacturer: N/A

Gravity (in GPM/square feet): N/A Manufacturer: N/A

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT
31-Dec-23

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

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	123	123
5/8"	Displacement	1.0	6	6
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		0
3"	Displacement	15.0		0
3"	Compound	16.0		0
3"	Turbine	17.5		0
4"	Displacement or Compound	25.0	3	75
4"	Turbine	30.0		0
6"	Displacement or Compound	50.0		0
6"	Turbine	62.5		0
8"	Compound	80.0		0
8"	Turbine	90.0		0
10"	Compound	115.0		0
10"	Turbine	145.0		0
12"	Turbine	215.0		0
			Total Water System Meter Equivalents	214

CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

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

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

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

ERC Calculation:

5.762/365/350=45 ECR's

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT
31-Dec-23

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.
   Installed 137 AMI water meters.
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 COMPANY

SYSTEM NAME / COUNTY : CYPRESS LAKES / POLK

YEAR OF REPORT
31-Dec-23
REVISED

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		9.053	3.609 *	5.444	4.883
February		6.859	1.110 *	5.749	5.103
March		7.260	0.530 *	6.730	5.462
April		6.680	0.427 *	6.253	5.972
May		6.282	0.348 *	5.934	6.135
June		5.011	0.333 *	4.678	5.552
July		5.092	0.630 *	4.462	4.519
August		5.153	0.780 *	4.373	4.227
September		4.855	0.634 *	4.221	4.311
October		5.664	0.365 *	5.299	4.193
November		5.681	0.161 *	5.520	5.517
December		5.442	0.777 *	4.665	4.831
Total for Year		73.032	9.704	63.328	60.707

* **Adjusted for source meter register 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

Based on 16hrs/day

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

W-11
GROUP _____
SYSTEM __CYPRESS LAKES____

		YEAR OF REPORT
UTILITY NAME:	**SUNSHINE WATER SERVICES COMPANY**	**31-Dec-23**
SYSTEM NAME / COUNTY :	**CYPRESS LAKES / POLK**	

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

Permitted Capacity of Plant (GPD): 293,800

Location of measurement of capacity (i.e. Wellhead, Storage Tank): Hydropneumatic Tank

Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.): Chloramination (chlorine & ammonia)

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A Manufacturer: N/A

Gravity (in GPM/square feet): N/A Manufacturer: N/A

UTILITY NAME: **SUNSHINE WATER SERVICES COMPANY**

YEAR OF REPORT
31-Dec-23

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		1,688

CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

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

(a) If 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:

59.767/365/350=468 ERC's

UTILITY NAME: **SUNSHINE WATER SERVICES COMPANY**

YEAR OF REPORT
31-Dec-23

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. 1,388

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 Install SCADA RTU's at WTP.

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-23
REVISED

SYSTEM NAME / COUNTY : LUSI N & LUSI S / LAKE
INTERCONNECTED SYSTEMS

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		159.791	1.312 *	158.479	200.886
February		158.043	1.749 *	156.294	137.909
March		213.850	2.462 *	211.388	161.863
April		208.386	1.520 *	206.866	193.884
May		212.331	-0.825 *	213.156	187.616
June		184.674	-0.207 *	184.881	190.616
July		199.704	3.208 *	196.496	184.543
August		203.275	4.347 *	198.928	173.132
September		179.378	1.749 *	177.629	190.019
October		196.721	1.541 *	195.180	160.270
November		180.845	2.041 *	178.804	183.015
December		163.966	0.079 *	163.887	161.276
Total for Year		2,260.963	18.976 *	2,241.987	2,125.030

*** Adjusted for source meter register error.**

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

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

NOTE: Above figures include Amber Hill, Clermont I, Clermont II, Crescent Bay, Crescent West, Highland Point, CR 561, Lake Crescent Hills, Lake Groves, Lake Louisa, Lake Ridge Club, Oranges, Vistas water production sites.

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 OF SUPPLY	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	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

UTILITY NAME: SUNSHINE WATER SERVICES

YEAR OF REPORT
31-Dec-23
REVISED

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		0.614	0.029	0.585	0.433
February		0.984	0.033	0.951	0.480
March		0.905	0.032	0.873	0.808
April		0.802	0.028	0.774	0.599
May		0.881	0.027	0.854	0.624
June		0.877	0.028	0.849	0.653
July		0.807	0.052	0.754	0.668
August		0.788	0.028	0.759	0.622
September		0.748	0.028	0.720	0.642
October		0.715	0.027	0.687	0.524
November		0.680	0.023	0.658	0.510
December		0.633	0.022	0.611	0.546
Total for Year		9.432	0.357	9.075	7.108

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

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

Based on 16 hrs/day

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

UTILITY NAME: SUNSHINE WATER SERVICES

YEAR OF REPORT
31-Dec-23
REVISED

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		0.319	0.043 *	0.275	0.241
February		0.295	0.061 *	0.234	0.188
March		0.332	0.053 *	0.279	0.205
April		0.343	0.053 *	0.290	0.253
May		0.336	0.052 *	0.284	0.271
June		0.272	0.070 *	0.202	0.253
July		0.291	0.078 *	0.212	0.200
August		0.292	0.039 *	0.253	0.195
September		0.274	0.030 *	0.244	0.252
October		0.251	0.033 *	0.218	0.194
November		0.322	0.238 *	0.084	0.184
December		0.315	0.011 *	0.304	0.217
Total for Year		3.640	0.761 *	2.879	2.653

*** Adjusted for 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-23

SYSTEM NAME / COUNTY: **LUSI N / 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

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A Manufacturer: NA

Gravity (in GPM/square feet): N/A Manufacturer: N/A

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-23

SYSTEM NAME / COUNTY: **LUSI N / 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

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A Manufacturer: N/A

Gravity (in GPM/square feet): N/A Manufacturer: N/A

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-23

SYSTEM NAME / COUNTY: **LUSI N / 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

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A Manufacturer: N/A

Gravity (in GPM/square feet): N/A Manufacturer: N/A

YEAR OF REPORT
31-Dec-23

UTILITY NAME: **SUNSHINE WATER SERVICES**

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): 3,000,000

Location of measurement of capacity (i.e. Wellhead, Storage Tank): Wellheads, 4 Wells

Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.): Chlorination

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A Manufacturer: N/A

Gravity (in GPM/square feet): N/A Manufacturer: N/A

YEAR OF REPORT
31-Dec-23

UTILITY NAME: SUNSHINE WATER SERVICES

SYSTEM NAME / COUNTY LUSI S / 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, Chlorine Dioxide

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A Manufacturer: N/A

Gravity (in GPM/square feet): N/A Manufacturer: N/A

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-23

SYSTEM NAME / COUNTY **LUSI N / LAKE**
LAKE LOUISA

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

Permitted Capacity of Plant (GPD): 2,520,000

Location of measurement of capacity (i.e. Wellhead, Storage Tank): Wellheads, 3 wells

Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.): Chlorination

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A Manufacturer: N/A

Gravity (in GPM/square feet): N/A Manufacturer: N/A

YEAR OF REPORT
31-Dec-23

UTILITY NAME: **SUNSHINE WATER SERVICES**

SYSTEM NAME / COUNTY: **LUSI N / 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

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A Manufacturer: N/A

Gravity (in GPM/square feet): N/A Manufacturer: N/A

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-23

SYSTEM NAME / COUNTY : **LUSI N / 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

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A Manufacturer: N/A

Gravity (in GPM/square feet): N/A Manufacturer: N/A

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-23

SYSTEM NAME / COUNTY : **FOUR LAKES/ LAKE**

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

Permitted Capacity of Plant (GPD): 0.088 mgd

Location of measurement of capacity (i.e. Wellhead, Storage Tank): Wellheads, 2 wells

Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.): Chlorination

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A Manufacturer: N/A

Gravity (in GPM/square feet): N/A Manufacturer: N/A

UTILITY NAME: SUNSHINE WATER SERVICES

YEAR OF REPORT
31-Dec-23

SYSTEM NAME / COUNTY : LAKE SAUNDERS / LAKE

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

Permitted Capacity of Plant (GPD): 0.432 mgd

Location of measurement of capacity (i.e. Wellhead, Storage Tank): Wellheads, 2 wells

Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.): Chlorination, Iron removal

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A Manufacturer: N/A

Gravity (in GPM/square feet): N/A Manufacturer: N/A

UTILITY NAME: SUNSHINE WATER SERVICES

YEAR OF REPORT
31-Dec-23

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	12,892	12,892
Residential 1"		2.5	52	130
Residential 1.5"		5.0	3	15
5/8"	Displacement	1.0	103	103
3/4"	Displacement	1.5		0
1"	Displacement	2.5	78	195
1 1/2"	Displacement or Turbine	5.0	20	100
2"	Displacement, Compound or Turbine	8.0	26	208
3"	Displacement	15.0	2	30
3"	Compound	16.0		0
3"	Turbine	17.5		0
4"	Displacement or Compound	25.0	4	100
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	14,738

CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

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

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

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

ERC Calculation:

2059.923/365/350=16,125

UTILITY NAME: SUNSHINE WATER SERVICES

YEAR OF REPORT
31-Dec-23

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	71

CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

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

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

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

ERC Calculation:

7.133/365/350=59

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-23

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	46

CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

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

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

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

ERC Calculation:

2.609/365/350=20

UTILITY NAME: SUNSHINE WATER SERVICES

YEAR OF REPORT
31-Dec-23

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.
   Construction of a Lower Floridan well at the Oranges WTP site. Completion will be in 2024.
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. N/A
    b. Have these plans been approved by DEP?
    c. When will construction begin?
    d. Attach plans for funding the required upgrading.
    e. Is this system under any Consent Order with DEP?
11. Department of Environmental Protection ID # 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-23

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-23

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

SYSTEM NAME / COUNTY : GOLDEN HILLS / CROWNWOOD / MARION

YEAR OF REPORT
31-Dec-23
REVISED

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		3.583	-0.056 *	3.639	2.881
February		3.475	0.001 *	3.474	3.307
March		4.330	-0.011 *	4.341	3.449
April		4.683	-0.028 *	4.711	3.385
May		4.142	-0.031 *	4.173	4.762
June		3.712	-0.008 *	3.720	3.914
July		4.252	-0.017 *	4.269	3.184
August		4.346	0.222 *	4.124	3.842
September		4.033	-0.016 *	4.049	3.533
October		3.931	0.002 *	3.929	3.541
November		4.039	0.101 *	3.938	3.156
December		3.880	-0.006 *	3.886	3.961
Total for Year	0	48.406	0.152	48.254	42.915

***Adjusted for Source Register Meter Error**

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 Sunshine Water Services, from Golden Hills wells. Water sold in Crownwood in 2023 was 6.054 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	290 gpm	278,400	Well

W-11
GROUP Marion
SYSTEM Golden Hills/Crownwood

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-23

SYSTEM NAME / COUNTY : **GOLDEN HILLS / CROWNWOOD / MARION**

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

Permitted Capacity of Plant (GPD): 0.636 mgd

Location of measurement of capacity (i.e. Wellhead, Storage Tank): Wellhead

Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.): Chlorination

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A Manufacturer: N/A

Gravity (in GPM/square feet): N/A Manufacturer: N/A

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-23

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	112	112
Residential 1"		2.5	406	1,015
5/8"	Displacement	1.0	4	4
3/4"	Displacement	1.5		0
1"	Displacement	2.5	8	20
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	1,159

CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

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

(a) 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:

47.247/365/350=370 ERC's

W-13 Combined
GROUP Marion
SYSTEM Golden Hills/Crownwood

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-23

SYSTEM NAME / COUNTY : **GOLDEN HILLS / CROWNWOOD / MARION**

OTHER WATER SYSTEM INFORMATION

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

SYSTEM NAME / COUNTY : CRESCENT HEIGHTS / ORANGE

YEAR OF REPORT
31-Dec-23
REVISED

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	2.142	0.000	0.014 *	2.129	1.795
February	1.704	0.000	0.011 *	1.693	1.996
March	1.906	0.000	0.013 *	1.893	2.000
April	2.509	0.000	0.001 *	2.507	1.632
May	2.112	0.000	0.020 *	2.093	1.786
June	1.834	0.000	0.008 *	1.826	1.720
July	2.804	0.000	0.042 *	2.762	1.981
August	2.001	0.000	0.007 *	1.994	1.773
September	1.668	0.000	0.004 *	1.665	2.032
October	1.874	0.000	0.004 *	1.870	1.735
November	2.001	0.000	0.008 *	1.993	1.781
December	1.480	0.000	0.006 *	1.474	1.706
Total for Year	24.036	0.000	0.138 *	23.898	21.939

***Adjusted for Source Register Meter Error**

If water is purchased for resale, indicate the following:

Vendor: Orlando Utilities Commision

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:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Water Purchased. Interconnected with OUC.	None	N/A	N/A

W-11
GROUP Orange
SYSTEM Crescent Heights

		YEAR OF REPORT
UTILITY NAME:	SUNSHINE WATER SERVICES	31-Dec-23
SYSTEM NAME / COUNTY :	CRESCENT HEIGHTS / ORANGE	

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

Permitted Capacity of Plant (GPD): N/A

Location of measurement of capacity (i.e. Wellhead, Storage Tank): N/A

Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.): None

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A Manufacturer: N/A

Gravity (in GPM/square feet): N/A Manufacturer: N/A

UTILITY NAME: SUNSHIINE WATER SERVICES

YEAR OF REPORT
31-Dec-23

SYSTEM NAME / COUNTY : CRESCENT HEIGHTS / ORANGE

CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0	281	281
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		286

CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

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

(a) 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:

21.543/365/350=169 ERC's

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-23

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 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?

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. 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 # 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-23
REVISED

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	0.423	0.000	-0.008 *	0.432	0.568
February	0.356	0.000	-0.007 *	0.363	0.385
March	0.427	0.000	-0.008 *	0.436	0.405
April	0.381	0.000	-0.007 *	0.389	0.368
May	0.424	0.000	-0.008 *	0.432	0.400
June	0.325	0.000	0.003 *	0.322	0.369
July	0.482	0.000	0.010 *	0.472	0.353
August	0.426	0.000	0.009 *	0.417	0.432
September	0.266	0.000	0.006 *	0.260	0.436
October	0.331	0.000	0.007 *	0.324	0.273
November	0.527	0.000	0.011 *	0.516	0.319
December	0.339	0.000	0.007 *	0.332	0.487
Total for Year	4.707	0.000	0.012	4.695	4.796

***Adjusted for Source Meter Register Error.**

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.			

W-11
GROUP Orange
SYSTEM Davis Shores

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-23

SYSTEM NAME / COUNTY : **DAVIS SHORES / ORANGE**

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

Permitted Capacity of Plant (GPD): N/A

Location of measurement of capacity (i.e. Wellhead, Storage Tank): N/A

Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.): None

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A

Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A

Manufacturer: N/A

Gravity (in GPM/square feet): N/A

Manufacturer: N/A

UTILITY NAME: SUNSHIINE WATER SERVICES

YEAR OF REPORT
31-Dec-23

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		46

CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

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

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

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

ERC Calculation:

4.353/365/350=34 ERC's

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-23

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-23
REVISED

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		8.311	-0.013 *	8.324	8.568
February		7.205	-0.050 *	7.255	6.239
March		8.328	0.014 *	8.314	6.123
April		8.658	-0.027 *	8.685	7.107
May		8.557	0.110 *	8.447	7.362
June		8.079	0.005 *	8.075	6.491
July		8.848	-0.017 *	8.866	6.603
August		8.848	-0.079 *	8.927	7.188
September		8.502	-0.038 *	8.540	6.431
October		8.619	-0.103 *	8.722	6.504
November		8.082	-0.087 *	8.169	6.474
December		7.644	-0.072 *	7.716	6.077
Total for Year	0.000	99.683	-0.356 *	100.039	81.167

***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

W-11
GROUP Pasco
SYSTEM Orangewood

		YEAR OF REPORT
UTILITY NAME:	**SUNSHINE WATER SERVICES**	**31-Dec-23**
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

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A Manufacturer: N/A

Gravity (in GPM/square feet): N/A Manufacturer: N/A

UTILITY NAME: SUNSHINE WATER SERVICES

YEAR OF REPORT
31-Dec-23

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	1,872	1,872
5/8"	Displacement	1.0	33	33
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		2,006

CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

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

(a) If 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:

83.860/365/350=656 ERC's

UTILITY NAME: **SUNSHINE WATER SERVICES**

SYSTEM NAME / COUNTY : **ORANGEWOOD / PASCO**

YEAR OF REPORT
31-Dec-23

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: Design & Engineering for PFOS treatment.
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

SYSTEM NAME / COUNTY : SUMMERTREE / PASCO

YEAR OF REPORT
31-Dec-23
REVISED

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	3.199		0.167	3.032	2.879
February	2.883		0.081	2.802	2.565
March	3.368		0.168	3.200	2.617
April	3.170		0.121	3.049	2.703
May	3.254		0.162	3.092	2.536
June	2.958		0.226	2.733	2.381
July	3.054		0.234	2.821	2.148
August	2.968		0.192	2.776	2.149
September	2.946		0.297	2.650	2.287
October	3.645		0.715	2.930	2.137
November	3.104		0.180	2.924	2.445
December	3.093		0.255	2.838	2.558
Total for Year	37.643	0.000	2.797	34.845	29.406

If water is purchased for resale, indicate the following:
Vendor: 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

Based on 16hrs/day

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

W-11
GROUP Pasco
SYSTEM Summertree

		YEAR OF REPORT
UTILITY NAME:	**SUNSHINE WATER SERVICES**	**31-Dec-23**
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

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A — Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A — Manufacturer: N/A

Gravity (in GPM/square feet): N/A — Manufacturer: N/A

UTILITY NAME: SUNSHINE WATER SERVICES

YEAR OF REPORT
31-Dec-23

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	1,205	1,205
5/8"	Displacement	1.0	5	5
3/4"	Displacement	1.5		0
1"	Displacement	2.5	2	5
1 1/2"	Displacement or Turbine	5.0		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		1,223

CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

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

(a) If 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:

29.590/365/350=232 ERC's

YEAR OF REPORT
31-Dec-23

UTILITY NAME: **SUNSHINE WATER SERVICES**

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
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

SYSTEM NAME / COUNTY : LAKE TARPON / PINELLAS

YEAR OF REPORT
31-Dec-23
REVISED

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	1.285	0.014 *	1.271	1.056
February	0.000	1.334	0.015 *	1.319	1.189
March	0.000	1.660	0.028 *	1.632	1.294
April	0.000	1.485	0.024 *	1.461	1.552
May	0.060	1.184	0.020 *	1.224	1.280
June	0.393	1.023	0.044 *	1.372	0.961
July	0.116	1.417	0.063 *	1.471	1.289
August	0.127	0.934	0.040 *	1.021	1.197
September	0.074	1.008	0.041 *	1.041	1.052
October	0.055	1.091	0.043 *	1.103	0.959
November	0.066	1.061	0.042 *	1.085	1.018
December	0.019	1.028	0.042 *	1.005	1.101
Total for Year	0.911	14.510	0.417	15.003	13.947

***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

W-11
GROUP Pinellas
SYSTEM Lake Tarpon

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-23

SYSTEM NAME / COUNTY : **LAKE TARPON / PINELLAS**

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

Permitted Capacity of Plant (GPD): 0.720 mgd

Location of measurement of capacity (i.e. Wellhead, Storage Tank): Wellhead

Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.): Chloramination

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A Manufacturer: N/A

Gravity (in GPM/square feet): N/A Manufacturer: N/A

UTILITY NAME: SUNSHIINE WATER SERVICES

YEAR OF REPORT
31-Dec-23

SYSTEM NAME / COUNTY : LAKE TARPON / PINELLAS

CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
All Residential		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		536

CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

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

(a) 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:

13.836/365/350=108 ERC's

YEAR OF REPORT
31-Dec-23

UTILITY NAME: SUNSHINE WATER SERVICES

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

SYSTEM NAME / COUNTY : BEAR LAKE / SEMINOLE

YEAR OF REPORT
31-Dec-23
REVISED

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	1.529	0.029 *	1.500	1.403
February	0.001	1.775	0.033 *	1.743	1.394
March	0.000	1.697	0.032 *	1.666	1.472
April	0.000	1.540	0.028 *	1.511	1.422
May	0.000	1.668	0.031 *	1.637	1.484
June	0.000	1.615	-0.037 *	1.652	1.315
July	0.000	1.660	-0.059 *	1.720	1.405
August	0.000	1.820	-0.064 *	1.885	1.464
September	0.133	1.326	-0.047 *	1.506	1.472
October	0.006	1.505	-0.053 *	1.564	1.193
November	0.073	1.532	-0.054 *	1.660	1.332
December	0.000	1.537	-0.055 *	1.592	1.268
Total for Year	0.214	19.204	-0.217 *	19.635	16.624

***Adjusted for Source Meter Register Error**

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

Based on 16hrs/day

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

W-11
GROUP Seminole
SYSTEM Bear Lake

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-23

SYSTEM NAME / COUNTY : **BEAR LAKE / SEMINOLE**

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

Permitted Capacity of Plant (GPD): 0.0488 mgd

Location of measurement of capacity (i.e. Wellhead, Storage Tank): Wellhead

Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.): Chlorination

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A

Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A

Manufacturer: N/A

Gravity (in GPM/square feet): N/A

Manufacturer: N/A

W-12
GROUP Seminole
SYSTEM Bear Lake

UTILITY NAME: SUNSHIINE WATER SERVICES

YEAR OF REPORT 31-Dec-23

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		233

CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

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

(a) 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:

16.475/365/350=129 ERC's

UTILITY NAME:	**SUNSHINE WATER SERVICES**	**YEAR OF REPORT** 31-Dec-23
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

SYSTEM NAME / COUNTY : JANSEN / SEMINOLE

YEAR OF REPORT
31-Dec-23
REVISED

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		1.736	0.042 *	1.695	1.691
February		1.697	0.044 *	1.653	1.736
March		2.277	0.067 *	2.209	1.718
April		2.220	0.066 *	2.154	2.162
May		2.197	0.057 *	2.140	2.113
June		1.998	0.107 *	1.891	1.653
July		2.064	0.069 *	1.996	1.735
August		2.567	0.363 *	2.204	1.997
September		2.006	0.068 *	1.937	1.777
October		2.085	0.039 *	2.046	1.583
November		2.046	0.034 *	2.012	1.770
December		2.118	0.040 *	2.078	1.662
Total for Year		25.011	0.996 *	24.015	21.598

*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:

None

* Adjusted for Source Water Meter Error

Based on 16 hrs/day

List for each source of supply:	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

W-11
GROUP Seminole
SYSTEM Jansen

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-23

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

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A

Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A

Manufacturer: N/A

Gravity (in GPM/square feet): N/A

Manufacturer: N/A

UTILITY NAME: SUNSHINE WATER SERVICES

YEAR OF REPORT
31-Dec-23

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	264	264
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		267

CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

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

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

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

ERC Calculation:

21.528/365/350=169 ERC's

YEAR OF REPORT
31-Dec-23

UTILITY NAME: **SUNSHINE WATER SERVICES**

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

SYSTEM NAME / COUNTY : LITTLE WEKIVA / SEMINOLE

YEAR OF REPORT
31-Dec-23
REVISED

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		0.284	-0.008 *	0.292	0.291
February		0.279	-0.007 *	0.286	0.236
March		0.356	-0.005 *	0.362	0.290
April		0.362	-0.009 *	0.371	0.341
May		0.423	-0.010 *	0.432	0.348
June		0.381	0.001 *	0.380	0.372
July		0.345	-0.005 *	0.349	0.317
August		0.382	0.013 *	0.369	0.311
September		0.296	-0.004 *	0.300	0.285
October		0.340	-0.007 *	0.347	0.257
November		0.359	-0.003 *	0.362	0.347
December		0.367	-0.006 *	0.374	0.341
Total for Year		4.172	-0.051	4.223	3.735

***Adjusted for Source Meter Register Error**

If water is purchased for resale, indicate the following:

Vendor: Purchase water from the City of Altamonte Springs during major construction

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

W-11
GROUP Seminole
SYSTEM Little Wekiva

		YEAR OF REPORT
UTILITY NAME:	**SUNSHINE WATER SERVICES**	**31-Dec-23**
SYSTEM NAME / COUNTY :	**LITTLE WEKIVA / SEMINOLE**	

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

Permitted Capacity of 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

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A — Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A — Manufacturer: N/A

Gravity (in GPM/square feet): N/A — Manufacturer: N/A

UTILITY NAME: **SUNSHIINE WATER SERVICES**

SYSTEM NAME / COUNTY : **LITTLE WEKIVA / SEMINOLE**

YEAR OF REPORT
31-Dec-23

CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (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		61

CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

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

(a) 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:

3.766/365/350=29 ERC's

UTILITY NAME:	SUNSHINE WATER SERVICES	YEAR OF REPORT 31-Dec-23
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 ERC's * 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**

SYSTEM NAME / COUNTY : **OAKLAND SHORES / SEMINOLE**

YEAR OF REPORT
31-Dec-23
REVISED

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	0.041	2.130	-0.062 *	2.233	2.063
February	0.346	1.751	-0.051 *	2.147	2.239
March	0.049	2.602	-0.076 *	2.727	2.465
April	0.091	2.526	-0.073 *	2.691	2.982
May	0.170	2.630	-0.076 *	2.876	2.746
June	0.116	2.029	-0.061 *	2.206	2.557
July	0.286	2.133	-0.065 *	2.484	2.192
August	1.164	1.733	-0.052 *	2.950	2.704
September	0.739	1.582	-0.048 *	2.369	2.716
October	0.122	2.408	-0.073 *	2.603	2.329
November	0.002	2.356	-0.072 *	2.429	2.514
December	0.692	1.599	-0.045 *	2.336	2.187
Total for Year	3.818	25.479	-0.753 *	30.050	29.694

***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:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Well #1	395 gpm	379,200	Well

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-23

SYSTEM NAME / COUNTY : **OAKLAND SHORES / SEMINOLE**

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

Permitted Capacity of Plant (GPD): 0.070 mgd

Location of measurement of capacity (i.e. Wellhead, Storage Tank): High Service Pumps

Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.): Chlorination / Aeration

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A

Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A

Manufacturer: N/A

Gravity (in GPM/square feet): N/A

Manufacturer: N/A

UTILITY NAME: **SUNSHINE WATER SERVICES**

SYSTEM NAME / COUNTY : **OAKLAND SHORES / SEMINOLE**

YEAR OF REPORT
31-Dec-23

CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0	218 *	218
5/8"	Displacement	1.0	4	4
3/4"	Displacement	1.5		
1"	Displacement	2.5	4	10
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		232

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

ERC Calculation:

29.517/365/350=231 ERC's

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-23

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

SYSTEM NAME / COUNTY : PARK RIDGE / SEMINOLE

YEAR OF REPORT
31-Dec-23
REVISED

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		0.515	0.044 *	0.471	0.855
February		0.431	0.040 *	0.391	0.750
March		0.525	0.047 *	0.479	0.389
April		0.487	0.039 *	0.448	0.440
May		0.560	0.051 *	0.509	0.430
June		0.501	0.048 *	0.453	0.503
July		0.483	0.033 *	0.449	0.422
August		0.517	0.023 *	0.494	0.471
September		0.453	0.021 *	0.432	0.443
October		0.486	0.014 *	0.471	0.417
November		0.437	0.013 *	0.424	0.473
December		0.438	0.013 *	0.425	0.413
Total for Year		5.832	0.387	5.445	6.006

*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	300 gpm	288,000	Well

W-11
GROUP Seminole
SYSTEM Park Ridge

UTILITY NAME: SUNSHINE WATER SERVICES

YEAR OF REPORT
31-Dec-23

SYSTEM NAME / COUNTY : PARK RIDGE / SEMINOLE

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

Permitted Capacity of Plant (GPD): 0.021 mgd

Location of measurement of capacity (i.e. Wellhead, Storage Tank): Wellhead

Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.): Chlorination, Corrosion Control

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A

Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A

Manufacturer: N/A

Gravity (in GPM/square feet): N/A

Manufacturer: N/A

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-23

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	107	107
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		108

CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

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

(a) If 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:

5.669/365/350=44 ERC's

UTILITY NAME:	**SUNSHINE WATER SERVICES**	**YEAR OF REPORT** 31-Dec-23
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

SYSTEM NAME / COUNTY : RAVENNA PARK / SEMINOLE
RAVENNA PARK & CRYSTAL LAKE COMBINED

YEAR OF REPORT
31-Dec-23
REVISED

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	0.093	3.263	-0.155 *	3.511	3.225
February	0.056	3.187	-0.149 *	3.392	3.187
March	0.052	3.987	-0.189 *	4.229	3.323
April	0.053	3.726	-0.177 *	3.957	3.722
May	0.060	3.806	-0.179 *	4.044	3.283
June	0.069	3.363	-0.011 *	3.443	3.444
July	0.063	3.739	0.129 *	3.672	3.205
August	0.065	3.977	0.140 *	3.901	3.464
September	0.097	3.542	0.122 *	3.516	3.650
October	0.080	3.490	0.121 *	3.449	3.069
November	0.111	3.799	0.134 *	3.777	3.291
December	0.084	3.225	0.208 *	3.100	3.070
Total for Year	0.881	43.103	-0.006	43.991	39.933

***Adjusted for Source Meter Register Error**

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 Rantual Rd.

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	200 gpm	192,000	Well
Well #2	240 gpm	230,400	Well
Well#3	100 gpm	96,000	Well

W-11
GROUP Seminole
SYSTEM Ravenna Park & Crystal Lake

UTILITY NAME:	**SUNSHINE WATER SERVICES**	**YEAR OF REPORT** 31-Dec-23
SYSTEM NAME / COUNTY :	**RAVENNA PARK / SEMINOLE**	

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

Permitted Capacity of Plant (GPD): 0.125 mgd

Location of measurement of capacity (i.e. Wellhead, Storage Tank): Wellhead

Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.): Aeration / Chlorination

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A — Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A — Manufacturer: N/A

Gravity (in GPM/square feet): N/A — Manufacturer: N/A

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-23

SYSTEM NAME / COUNTY : **RAVENNA PARK / SEMINOLE**
RAVENNA PARK & CRYSTAL LAKE COMBINED

CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0	616	616
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		632

CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

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

(a) If 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:

39.436/365/350=309 ERC's

YEAR OF REPORT
31-Dec-23

UTILITY NAME: **SUNSHINE WATER SERVICES**

SYSTEM NAME / COUNTY : **RAVENNA PARK / SEMINOLE**
RAVENNA PARK & CRYTAL LAKE COMBINED

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. 1099
2. Maximum number of ERCs * which can be served. 1099
3. Present system connection capacity (in ERCs *) using existing lines. 713
4. Future connection capacity (in ERCs *) upon service area buildout. 713
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: N/A
    a. Attach a description of the plant upgrade necessary to meet the DEP rules.
    b. Have these plans been approved by DEP? _____
    c. When will construction begin? _____
    d. Attach plans for funding the required upgrading.
    e. Is this system under any Consent Order with DEP? _____
11. Department of Environmental Protection ID # 3591061
12. Water Management District Consumptive Use Permit # 8352
    a. Is the system in compliance with the requirements of the CUP? Yes
    b. If not, what are the utility's plans to gain compliance? 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-23
REVISED

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	6.412	0.084 *	6.328	5.387
February	0.000	5.709	0.086 *	5.623	5.832
March	0.000	6.842	0.160 *	6.682	5.819
April	0.000	6.418	0.085 *	6.333	5.666
May	0.000	6.471	0.125 *	6.346	5.861
June	0.000	6.168	-0.056 *	6.224	6.209
July	0.000	6.471	-0.092 *	6.563	5.633
August	0.000	6.840	-0.127 *	6.967	5.985
September	0.918	5.236	-0.078 *	6.232	6.523
October	0.000	6.582	-0.110 *	6.692	5.542
November	4.036	2.801	-0.033 *	6.870	6.012
December	6.891	0.000	0.011 *	6.880	6.247
Total for Year	11.845	65.950	0.055 *	77.740	70.716

***Adjusted for Source Meter Register Error**

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.

Based on 16 hrs/day

List for each source of supply:	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

W-11
GROUP Seminole
SYSTEM Weathersfield

UTILITY NAME:	**SUNSHINE WATER SERVICES**	**YEAR OF REPORT** 31-Dec-23
SYSTEM NAME / COUNTY :	**WEATHERSFIELD/SEMINOLE**	

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

Permitted Capacity of 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

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A — Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A — Manufacturer: N/A

Gravity (in GPM/square feet): N/A — Manufacturer: N/A

UTILITY NAME: SUNSHINE WATER SERVICES

YEAR OF REPORT
31-Dec-23

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		1,220

CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

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

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

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

ERC Calculation:

70.433/365/350=551 ERC's

YEAR OF REPORT
31-Dec-23

UTILITY NAME: SUNSHINE WATER SERVICES

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

SYSTEM NAME / COUNTY : SANLANDO / SEMINOLE
Combined

YEAR OF REPORT
31-Dec-23
REVISED

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	128.236	0.051 *	128.185	142.095
February	0.000	123.305	1.021 *	122.284	137.389
March	0.000	167.672	0.681 *	166.992	168.433
April	0.002	154.747	1.651 *	153.098	180.850
May	0.000	149.743	3.501 *	146.242	191.548
June	3.571	128.412	4.665 *	127.318	159.682
July	0.000	155.393	0.826 *	154.567	150.424
August	0.000	178.751	8.701 *	170.050	177.958
September	0.033	133.318	1.438 *	131.913	187.085
October	0.013	142.949	0.611 *	142.352	155.951
November	0.000	132.864	1.075 *	131.789	166.877
December	0.000	121.884	0.533 *	121.351	149.611
Total for Year	3.619	1,717.273	24.752	1,696.140	1,967.902

*Adjusted for Source 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:

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**

SYSTEM NAME / COUNTY : **SANLANDO / SEMINOLE**

YEAR OF REPORT
31-Dec-23

Based on 16 hrs/day

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

W-11 (Continued)
GROUP _____
SYSTEM __SANLANDO_____

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-23

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): 6.261 mgd

Location of measurement of capacity (i.e. Wellhead, Storage Tank): Storage Tanks & High Service Pumps

Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.): Aeration, Chlorination, Corrosion Control

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A

Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A

Manufacturer: N/A

Gravity (in GPM/square feet): N/A

Manufacturer: N/A

UTILITY NAME:	**SUNSHINE WATER SERVICES**	**YEAR OF REPORT 31-Dec-23**
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

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A — Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A — Manufacturer: N/A

Gravity (in GPM/square feet): N/A — Manufacturer: N/A

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-23

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

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A Manufacturer: N/A

Gravity (in GPM/square feet): N/A Manufacturer: N/A

UTILITY NAME: SUNSHINE WATER SERVICES

YEAR OF REPORT
31-Dec-23

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	6,318	6,318
Residential 1"	Displacement	2.5	3,470	8,675
Residential 1.5"	Displacement	5.0	18	90
5/8"	Displacement	1.0	172	172
3/4"	Displacement	1.5		0
1"	Displacement	2.5	202	505
1 1/2"	Displacement or Turbine	5.0	127	635
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	4	200
6"	Turbine	62.5	1	63
8"	Compound	80.0	1	80
8"	Turbine	90.0	2	180
10"	Compound	115.0		0
10"	Turbine	145.0		0
12"	Turbine	215.0		0
		Total Water System Meter Equivalents		18,755

CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Provide a calculation used to determine the value of one water equivalent residential connection (ERC).
Use one of the following methods:
(a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365 days.
(b) If no historical flow data are available, use:

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

ERC Calculation:

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

W-13
GROUP _____
SYSTEM ___SANLANDO_____

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-23

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.
   Replaced 15 existing fire hydrants with new fire hydrants.
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

SYSTEM NAME / COUNTY : FOREST LAKE ESTATES (LABRADOR) / PASCO

YEAR OF REPORT
31-Dec-23
REVISED

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		3.127	0.034 *	3.093	1.828
February		3.076	0.034 *	3.042	3.174
March		3.470	0.043 *	3.427	2.706
April		3.048	0.035 *	3.013	2.867
May		2.604	0.094 *	2.510	2.699
June		2.438	0.012 *	2.426	1.805
July		2.522	0.034 *	2.488	2.469
August		2.213	0.037 *	2.176	1.718
September		2.237	0.142 *	2.095	1.836
October		2.244	-0.001 *	2.245	1.989
November		2.734	0.014 *	2.720	2.142
December		2.773	-0.005 *	2.778	2.466
Total for Year		32.486	0.473	32.013	27.698

*Adjusted for Source Meter Register 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

Based on 16hrs/day

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

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GROUP _____

SYSTEM Forest Lake Estates (Labrador)

UTILITY NAME:	**SUNSHINE WATER SERVICES**	**YEAR OF REPORT 31-Dec-23**
SYSTEM NAME / COUNTY :	**FOREST LAKE ESTATES (LABRADOR) / PASCO**	

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

Permitted Capacity 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

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A — Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A — Manufacturer: N/A

Gravity (in GPM/square feet): N/A — Manufacturer: N/A

UTILITY NAME: SUNSHIINE WATER SERVICES

YEAR OF REPORT 31-Dec-23

SYSTEM NAME / COUNTY : FOREST LAKE ESTATES (LABRADOR) / PASCO

CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0	927	927
5/8"	Displacement	1.0	3	3
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	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		1,016

CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

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

(a) 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:

27.997/365/350=219 ERC's

UTILITY NAME:	**SUNSHINE WATER SERVICES**	**YEAR OF REPORT** 31-Dec-23
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. Install SCADA RTU's at WTP.

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

SYSTEM NAME / COUNTY : PENNBROOKE / LAKE

YEAR OF REPORT
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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		10.493	-0.279 *	10.772	11.843
February		10.476	-0.265 *	10.741	8.314
March		14.129	-0.400 *	14.529	11.638
April		13.526	-0.367 *	13.893	13.297
May		13.491	-0.078 *	13.569	12.117
June		11.108	-0.285 *	11.393	12.421
July		11.354	-0.324 *	11.678	9.457
August		11.773	-0.337 *	12.110	12.065
September		10.622	-0.304 *	10.926	11.001
October		12.017	-0.341 *	12.358	8.632
November		10.951	-0.310 *	11.261	13.105
December		10.142	-0.287 *	10.429	9.183
Total for Year		140.082	-3.577 *	143.659	133.075

*Adjusted for Source Meter Register Error

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

Based on 16hrs/day

List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
WELL # 1	600GPM	576,000	GROUNDWATER
WELL # 2	600GPM	576,000	GROUNDWATER

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GROUP _____
SYSTEM PENNBROOKE

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-23

SYSTEM NAME / COUNTY : **PENNBROOKE / LAKE**

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

Permitted Capacity of Plant (GPD): 1,296,000

Location of measurement of capacity (i.e. Wellhead, Storage Tank): Well head

Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.): Aeration/Chlorination/Iron Sequestrant

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A

Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A

Manufacturer:

Gravity (in GPM/square feet): N/A

Manufacturer:

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-23

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	1,339
5/8"	Displacement	1.0	34	34
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	15	120
3"	Displacement	15.0	2	30
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
				1,548

CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

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

(a) If 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:

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

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-23

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-23

UTILITY NAME: **SUNSHINE WATER SERVICES**

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

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

WASTEWATER OPERATION SECTION

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Cor

YEAR OF REPORT
31-Dec-23

WASTEWATER LISTING OF SYSTEM GROUPS

List below the name of each reporting system and its certificate number. Those systems which have been consolidated under the same tariff should be assigned a group number. Each individual system which has not been consolidated should be assigned its own group number.
The wastewater financial schedules (S-2 through S-10) should be filed for the group in total.
The wastewater engineering schedules (S-11 and S-12) must be filed for each system in the group.
All of the following wastewater pages (S-2 through S-12) should be completed for each group and arranged by group number.

SYSTEM NAME / COUNTY	CERTIFICATE NUMBER	GROUP NUMBER
CHARLOTTE COUNTY	567S	
HIGHLANDS COUNTY	347S	
LAKE COUNTY	465S	
LEE COUNTY	369S	
MARION COUNTY	305S	
PASCO COUNTY	229S	
PINELLAS COUNTY	081S	
POLK COUNTY	509S	

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Cor

YEAR OF REPORT
31-Dec-23
REVISED

SYSTEM NAME / COUNTY : Various

SCHEDULE OF YEAR END WASTEWATER RATE BASE

ACCT. NO. (a)	ACCOUNT NAME (b)	REFERENCE PAGE (c)	WASTEWATER UTILITY (d)
101	Utility Plant In Service	S-4A	$ 180,417,212
	Less: Nonused and Useful Plant (1)		(928,928)
108	Accumulated Depreciation	S-6B	80,425,885
110	Accumulated Amortization	F-8	-
271	Contributions In Aid of Construction	S-7	39,301,372
252	Advances for Construction	F-20	-
	Subtotal		$ 61,618,882
272	Add: Accumulated Amortization of Contributions in Aid of Construction	S-8A	$ 30,137,409
	Subtotal		$ 91,756,291
	Plus or Minus:		
114	Acquisition Adjustments (2)	F-7	-
115	Accumulated Amortization of Acquisition Adjustments (2)	F-7	-
	Working Capital Allowance (3)		960,708
	Other (Specify): CWIP		12,338,803
	WASTEWATER RATE BASE		$ 105,055,803
WASTEWATER OPERATING INCOME		S-3	$ 4,947,111
ACHIEVED RATE OF RETURN (Wastewater Operating Income / Wastewater Rate Base)			4.71%

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

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

(3) Calculation consistent with last rate proceeding.
In absence of a rate proceeding, Class A utilities will use the Balance Sheet Method and Class B Utilities will use the One-eighth Operating and Maintenance Expense Method.

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Comb

YEAR OF REPORT
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REVISED

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	$ 28,276,590
530	Less: Guaranteed Revenue (and AFPI)	S-9A	47,432
	Net Operating Revenues		$ 28,229,157
401	Operating Expenses	S-10A	$ 14,655,194
403	Depreciation Expense	S-6A	6,459,874
	Less: Amortization of CIAC	S-8A	(1,085,169)
	Net Depreciation Expense		$ 5,374,705
406	Amortization of Utility Plant Acquisition Adjustment	F-7	-
407	Amortization Expense (Other than CIAC)	F-8	-
	Taxes Other Than Income		
408.1	Utility Regulatory Assessment Fee		1,266,269
408.11	Property Taxes		730,830
408.12	Payroll Taxes		198,267
408.13	Other Taxes and Licenses		23,303
408	Total Taxes Other Than Income		$ 2,218,669
409.1	Income Taxes		1,115,872
410.1	Deferred Federal Income Taxes		(158,123)
410.11	Deferred State Income Taxes		76,864
411.1	Provision for Deferred Income Taxes - Credit		-
412.1	Investment Tax Credits Deferred to Future Periods		-
412.11	Investment Tax Credits Restored to Operating Income		(1,135)
	Utility Operating Expenses		$ 23,282,046
	Utility Operating Income		$ 4,947,111
	Add Back:		
530	Guaranteed Revenue (and AFPI)	S-9A	$ 47,432
413	Income From Utility Plant Leased to Others		-
414	Gains (losses) From Disposition of Utility Property		41,296
415	Merch. And Jobbing		13,124
420	Allowance for Funds Used During Construction		660,262
	Total Utility Operating Income		$ 5,709,225

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
31-Dec-23
REVISED

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	$ 224,175	$ (73,682)	$ -	$ 150,494
352	Franchises	43,917	(22,440)	-	21,476
353	Land and Land Rights	510,063	46,750	-	556,813
354	Structures and Improvements	38,941,861	2,354,189	(9,171)	41,286,879
355	Power Generation Equipment	2,544,121	370,975	-	2,915,096
360	Collection Sewers - Force	16,030,830	2,385,929	(112,125)	18,304,633
361	Collection Sewers - Gravity	32,849,471	4,127,735	(330,798)	36,646,408
361	Manholes	4,568,521	508,466	(14,181)	5,062,805
362	Special Collecting Structures	2,631,905	44,175	-	2,676,079
363	Services to Customers	2,403,166	80,547	(15,229)	2,468,484
364	Flow Measuring Devices	792,483	32,220	(5,768)	818,935
365	Flow Measuring Installations	497	-	-	497
366	Reuse Services	1,109,609	186,786	-	1,296,395
367	Reuse Meters and Meter Installations	124,818	12,975	(154)	137,638
370	Receiving Wells	630,075	358	-	630,433
371	Pumping Equipment	4,286,193	800,929	(177,945)	4,909,177
374	Reuse Distribution Reservoirs	69,153	2,308	-	71,461
375	Reuse Transmission and Distribution System	14,985,096	331,643	(83)	15,316,656
380	Treatment and Disposal Equipment	22,368,912	198,709	(52,508)	22,515,113
381	Plant Sewers	9,470,958	159,046	-	9,630,004
382	Outfall Sewer Lines	785,149	17,097	(3,804)	798,441
389	Other Plant Miscellaneous Equipment	501,890	512,188	-	1,014,077
390	Office Furniture and Equipment	5,450,308	771,027	-	6,221,335
391	Transportation Equipment	1,942,020	598,487	(204,901)	2,335,605
392	Stores Equipment	9,754	8,239	(1,532)	16,461
393	Tools, Shop and Garage Equipment	543,514	47,819	(1,919)	589,414
394	Laboratory Equipment	85,871	32,127	(2,613)	115,385
395	Power Operated Equipment	357,148	153,143	(5,181)	505,110
396	Communication Equipment	479,374	235,421	(1,027)	713,768
397	Miscellaneous Equipment	149,574	87,318	-	236,892
398	Other Tangible Plant	1,135,147	1,320,101	-	2,455,248
	Total Wastewater Plant	$ 166,025,570	$ 15,330,581	$ (938,939)	$ 180,417,212

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 COMPANY - All Systems Combined

YEAR OF REPORT
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SYSTEM NAME / COUNTY : Various

WASTEWATER UTILITY PLANT MATRIX

ACCT. NO. (a)	ACCOUNT NAME (b)	.1 INTANGIBLE PLANT (g)	.2 COLLECTION PLANT (h)	.3 SYSTEM PUMPING PLANT (i)	.4 TREATMENT AND DISPOSAL (j)	.5 RECLAIMED WASTEWATER TREATMENT PLANT (i)	.6 RECLAIMED WASTEWATER DISTRIBUTION PLANT (j)	.7 GENERAL PLANT (k)
351	Organization	$ 150,494	$	$	$	$	$	$
352	Franchises	21,476						
353	Land and Land Rights		-	21,085	273,508	215,470	-	46,750
354	Structures and Improvements		1,086,513	12,975,590	18,691,275	283,009	26,400	8,224,093
355	Power Generation Equipment		1,851,061	759,315	304,720	-	-	-
360	Collection Sewers - Force		18,304,633					
361	Collection Sewers - Gravity		36,646,408					
361	Manholes		5,062,805					
362	Special Collecting Structures		2,676,079					
363	Services to Customers		2,468,484					
364	Flow Measuring Devices		818,935					
365	Flow Measuring Installations		497					
366	Reuse Services		1,296,395				-	
367	Reuse Meters and Meter Installations		137,638				-	
370	Receiving Wells			630,433				
371	Pumping Equipment			4,649,295		174,634	85,248	
374	Reuse Distribution Reservoirs			-		71,461		
375	Reuse Transmission and Distribution System			-			15,316,656	
380	Treatment and Disposal Equipment				22,515,113	-		
381	Plant Sewers				-	9,630,004		
382	Outfall Sewer Lines				798,441			
389	Other Plant Miscellaneous Equipment	-	293,345	180,511	510,044	6,517	23,660	
390	Office Furniture and Equipment							6,221,335
391	Transportation Equipment							2,335,605
392	Stores Equipment							16,461
393	Tools, Shop and Garage Equipment							589,414
394	Laboratory Equipment							115,385
395	Power Operated Equipment							505,110
396	Communication Equipment							713,768
397	Miscellaneous Equipment							236,892
398	Other Tangible Plant							2,455,248
	Total Wastewater Plant	$ 171,970	$ 70,642,793	$ 19,216,229	$ 43,093,101	$ 10,381,095	$ 15,451,964	$ 21,460,060

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

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
31-Dec-23

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 COMPANY - All Systems Combined

YEAR OF REPORT
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REVISED

SYSTEM NAME / COUNTY : Various

ANALYSIS OF ENTRIES IN WASTEWATER 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	$ -	$ 3,654	$ 21,846	$ 25,501
302	Franchises	-	537	16,770	17,307
354	Structures and Improvements	21,484,460	1,436,340	2,423,911	3,860,251
355	Power Generation Equipment	639,053	141,495	0	141,495
360	Collection Sewers - Force	4,146,312	596,517	(0)	596,517
361	Collection Sewers - Gravity	14,766,231	1,043,385	(47,239)	996,146
362	Special Collecting Structures	-	87,959	47,212	135,171
363	Services to Customers	1,025,749	63,596	0	63,596
364	Flow Measuring Devices	998,150	162,507	(138)	162,369
365	Flow Measuring Installations	-	13	138	151
366	Reuse Services	201,516	27,672	(0)	27,672
367	Reuse Meters and Meter Installations	44,416	6,504	-	6,504
370	Receiving Wells	318,400	21,012	0	21,012
371	Pumping Equipment	169,511	257,380	0	257,380
375	Reuse Transmission and Distribution System**	5,266,767	351,317	0	351,317
380	Treatment and Disposal Equipment	11,794,853	1,247,948	(0)	1,247,948
381	Plant Sewers	524,431	341,717	-	341,717
382	Outfall Sewer Lines	842,031	26,480	(0)	26,480
389	Other Plant Miscellaneous Equipment	1,988,022	51,864	(1,847,587)	(1,795,722)
390	Office Furniture and Equipment	4,468,104	15,992	1,064,745	1,080,737
391	Transportation Equipment	1,510,725	205,000	97,722	302,722
392	Stores Equipment	-	782	(2,180)	(1,398)
393	Tools, Shop and Garage Equipment	-	33,784	664,290	698,074
394	Laboratory Equipment	-	7,108	47,655	54,763
395	Power Operated Equipment	-	42,958	15,138	58,095
396	Communication Equipment	-	28,372	232,582	260,954
397	Miscellaneous Equipment	-	14,534	(237,265)	(222,731)
398	Other Tangible Plant	-	243,449	2,289,108	2,532,557
	Total Depreciable Wastewater Plant in Service	$ 70,188,731	$ 6,459,874	$ 4,786,708	$ 11,246,582

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

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

GROUP _____

000210

SUNSHINE WATER SERVICES COMPANY
TRANSFER APPLICATION
EXHIBIT D
PAGE 166 OF 226

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
31-Dec-23
REVISED

SYSTEM NAME / COUNTY : Various

ANALYSIS OF ENTRIES IN WASTEWATER ACCUMULATED DEPRECIATION

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) (k)
301	Organization	$ -	$ -	$ 3,384	$ 3,384	$ 22,116
302	Franchises	-	-	(335)	(335)	17,642
354	Structures and Improvements	9,171	-	110,391	119,562	25,225,149
355	Power Generation Equipment	-	-	(0)	(0)	780,548
360	Collection Sewers - Force	112,125	-	(564)	111,561	4,631,268
361	Collection Sewers - Gravity	344,979	-	(2,520)	342,459	15,419,918
362	Special Collecting Structures	-	-	-	-	135,171
363	Services to Customers	15,229	-	-	15,229	1,074,116
364	Flow Measuring Devices	5,768	-	-	5,768	1,154,751
365	Flow Measuring Installations	-	-	-	-	151
366	Reuse Services	-	-	(522)	(522)	229,709
367	Reuse Meters and Meter Installations	154	-	-	154	50,766
370	Receiving Wells	-	-	-	-	339,413
371	Pumping Equipment	177,945	-	-	177,945	248,946
375	Reuse Transmission and Distribution System	83		(575)	(492)	5,618,576
380	Treatment and Disposal Equipment	52,508	-	-	52,508	12,990,293
381	Plant Sewers	-	-	(0)	(0)	866,148
382	Outfall Sewer Lines	3,804	-	-	3,804	864,707
389	Other Plant Miscellaneous Equipment	-	-	-	-	192,300
390	Office Furniture and Equipment	-	-	(142)	(142)	5,548,983
391	Transportation Equipment	204,901	-	(17,292)	187,609	1,625,837
392	Stores Equipment	1,532	-	-	1,532	(2,930)
393	Tools, Shop and Garage Equipment	1,919	-	(82)	1,837	696,237
394	Laboratory Equipment	2,613	-	-	2,613	52,150
395	Power Operated Equipment	5,181	-	-	5,181	52,914
396	Communication Equipment	1,027	-	(53)	974	259,980
397	Miscellaneous Equipment	-	-	14,534	14,534	(237,265)
398	Other Tangible Plant	-	-	(35,735)	(35,735)	2,568,292
	Total Depreciable Wastewater Plant in Service	$ 938,939	$ -	$ 70,488	$ 1,009,428	$ 80,425,885

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

UTILITY NAME:	SUNSHINE WATER SERVICES COMPANY - All Syste	YEAR OF REPORT 31-Dec-23

SYSTEM NAME / COUNTY : Various

CONTRIBUTIONS IN AID OF CONSTRUCTION
ACCOUNT 271

DESCRIPTION (a)	REFERENCE (b)	WASTEWATER (c)
Balance first of year		$ 37,323,229
Add credits during year:		
Contributions received from Capacity, Main Extension and Customer Connection Charges	S-8A	$ 110,717
Contributions received from Developer or Contractor Agreements in cash or property	S-8B	2,216,123
Total Credits		$ 2,326,841
Less debits charged during the year (All debits charged during the year must be explained below)		$ 348,697
Total Contributions In Aid of Construction		$ 39,301,372

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

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systen

YEAR OF REPORT 31-Dec-23

SYSTEM NAME / COUNTY : Various

WASTEWATER CIAC SCHEDULE "A"

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

DESCRIPTION OF CHARGE (a)	NUMBER OF CONNECTIONS (b)	CHARGE PER CONNECTION (c)	AMOUNT (d)
SEWER CAPACITY FEES	-	$ -	$ 82,103
SEWER EXTENTION FEES			28,614
Total Credits			$ 110,717

ACCUMULATED AMORTIZATION OF WASTEWATER CONTRIBUTIONS IN AID OF CONSTRUCTION

DESCRIPTION (a)	WASTEWATER (b)
Balance first of year	$ 32,337,477
Debits during the year:	
Accruals charged to Account 272	$ 1,085,169
Other debits (specify) :	
Total debits	$ 1,085,169
Credits during the year (specify) :	
Reclassifications	$ (5,030)
Corrections to W/WW	3,290,266
Total credits	$ 3,285,236
Balance end of year	$ 30,137,409

S-8(a)
GROUP _____

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems

YEAR OF REPORT
31-Dec-23

SYSTEM NAME / COUNTY : Various

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

DESCRIPTION (a)	INDICATE CASH OR PROPERTY (b)	AMOUNT (c)
Total CIAC Developer Additions (including COA adjustments)		$ 2,216,123
Total Credits		$ 2,216,123

S-8(b)
GROUP _____

SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
31-Dec-23
REVISED

SYSTEM NAME / COUNTY : Various

WASTEWATER OPERATING REVENUE

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

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

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Syst

YEAR OF REPORT
31-Dec-23
REVISED

SYSTEM NAME / COUNTY Various

WASTEWATER OPERATING REVENUE

ACCT. NO. (a)	DESCRIPTION (b)	BEGINNING YEAR NO. CUSTOMERS * (c)	YEAR END NUMBER OF CUSTOMERS * (d)	AMOUNTS (e)
	RECLAIMED WATER SALES			
	Flat Rate Reuse Revenues:			
540.1	Residential Reuse Revenues			$ -
540.2	Commercial Reuse Revenues			-
540.3	Industrial Reuse Revenues			-
540.4	Reuse Revenues From Public Authorities			-
540.5	Other Revenues			-
540	Total Flat Rate Reuse Revenues			$ -
	Measured Reuse Revenues:			
541.1	Residential Reuse Revenues	808	891	386,440
541.2	Commercial Reuse Revenues			-
541.3	Industrial Reuse Revenues			-
541.4	Reuse Revenues From Public Authorities			-
541	Total Measured Reuse Revenues			$ 386,440
544	Reuse Revenues From Other Systems			
	Total Reclaimed Water Sales			$ 386,440
	Total Wastewater Operating Revenues			$ 28,276,590

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

TILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
31-Dec-23
REVISED

YSTEM NAME / COUNTY : Various

WASTEWATER UTILITY EXPENSE ACCOUNT MATRIX

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

S-10(a)
GROUP _____

000217

SUNSHINE WATER SERVICES COMPANY
TRANSFER APPLICATION
EXHIBIT D
PAGE 173 OF 226

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
31-Dec-23
REVISED

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	$ -	$ 347,834	$ -	$ -	$ -	$ -
703	Salaries and Wages - Officers, Directors and Majority Stockholders	-	-	-	-	-	-
704	Employee Pensions and Benefits	-	97,452	-	-	-	-
710	Purchased Sewage Treatment						
711	Sludge Removal Expense						
715	Purchased Power	-	-	-		-	
716	Fuel for Power Purchased	-	-	-		-	
718	Chemicals			-	-	-	-
720	Materials and Supplies	-	-	-	-	-	-
731	Contractual Services-Engineering	-	30,272	-	-	-	-
732	Contractual Services - Accounting	-	-	-	-	-	-
733	Contractual Services - Legal	-	44,405	-	-	-	-
734	Contractual Services - Mgt. Fees	-	3,488,667	-	-	-	-
735	Contractual Services - Testing	-	-	-	-	-	-
736	Contractual Services - Other	-	4,899	-	-	-	-
741	Rental of Building/Real Property	-	32,942	-	-	-	-
742	Rental of Equipment	-	-	-	-	-	-
750	Transportation Expenses	-	33,359	-	-	-	-
756	Insurance - Vehicle	-	9,085	-	-	-	-
757	Insurance - General Liability	-	23,843	-	-	-	-
758	Insurance - Workman's Comp.	-	8,355	-	-	-	-
759	Insurance - Other	-	53,714	-	-	-	-
760	Advertising Expense		524				
766	Regulatory Commission Expenses - Amortization of Rate Case Expense		85,353				
767	Regulatory Commission Exp.-Other	-	15,011	-	-	-	-
770	Bad Debt Expense	100,094					
775	Miscellaneous Expenses	219,401	17,786	-	-	-	-
	Total Wastewater Utility Expenses	$ 319,494	$ 4,293,501	$ -	$ -	$ -	$ -

S-10(b)
GROUP _____

000218

SUNSHINE WATER SERVICES COMPANY
TRANSFER APPLICATION
EXHIBIT D
PAGE 174 OF 226

UTILITY NAME: **SUNSHINE WATER SERVICES COMPANY**

YEAR OF REPORT
31-Dec-23

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	980	980
5/8"	Displacement	1.0	10	10
3/4"	Displacement	1.5	1	2
1"	Displacement	2.5	20	50
1 1/2"	Displacement or Turbine	5.0	29	145
2"	Displacement, Compound or Turbine	8.0	37	296
3"	Displacement	15.0		
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0	1	25
4"	Turbine	30.0		
6"	Displacement or Compound	50.0	2	100
6"	Turbine	62.5		
8"	Compound	80.0	1	80
8"	Turbine	90.0		
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		
**Count includes (190 ea) 1" & (5 ea) 1.5" residential meters.	Total Wastewater System Meter Equivalents			1,688

CALCULATION OF THE WASTEWATER SYSTEM
EQUIVALENT RESIDENTIAL CONNECTIONS

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

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

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

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

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated.
Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day

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

ERC Calculation:

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

UTILITY NAME: **SUNSHINE WATER SERVICES COMPANY**

YEAR OF REPORT
31-Dec-23
REVISED

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	0.370 mgd		
Total Gallons of Wastewater Treated	125.386 mg		
Method of Effluent Disposal	N/A		

S-12
GROUP _____
SYSTEM _TIERRA VERDE____

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT
31-Dec-23

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 2,139
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 COMPANY

YEAR OF REPORT 31-Dec-23

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	125	125
5/8"	Displacement	1.0	3	3
3/4"	Displacement	1.5		0
1"	Displacement	2.5	4	10
1 1/2"	Displacement or Turbine	5.0		0
2"	Displacement, Compound or Turbine	8.0	1	8
3"	Displacement	15.0		0
3"	Compound	16.0		0
3"	Turbine	17.5		0
4"	Displacement or Compound	25.0	3	75
4"	Turbine	30.0		0
6"	Displacement or Compound	50.0		0
6"	Turbine	62.5		0
8"	Compound	80.0		0
8"	Turbine	90.0		0
10"	Compound	115.0		0
10"	Turbine	145.0		0
12"	Turbine	215.0		
** Dee Ann Estates (70 units + clubhouse) served through 2" meter as of July 2007.				
	Total Wastewater System Meter Equivalents			221

CALCULATION OF THE WASTEWATER SYSTEM
EQUIVALENT RESIDENTIAL CONNECTIONS

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

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

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

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

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated.
Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day.

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

ERC Calculation:

7.263/280/365=71 ERC's

UTILITY NAME: **SUNSHINE WATER SERVICES COMPANY**

YEAR OF REPORT
31-Dec-23

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

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

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

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

(2) Contact stabilization, advanced treatment, etc.

S-12
GROUP _____
SYSTEM __LAKE PLACID_____

		YEAR OF REPORT
UTILITY NAME:	**SUNSHIINE WATER SERVICES COMPANY**	**31-Dec-23**
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: Rehab Master LS-1 and rehab manhole at LS-1. Replace meter can, disconnect and unistrut on LS-2.

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 COMPANY

YEAR OF REPORT
31-Dec-23

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

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated.
Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day.

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

ERC Calculation:

39.880/365/280=390 ERC's

UTILITY NAME: SUNSHIINE WATER SERVICES COMPANY

YEAR OF REPORT
31-Dec-23

SYSTEM NAME / COUNTY : CYPRESS LAKES / POLK

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

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

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

(2) Contact stabilization, advanced treatment, etc.

UTILITY NAME: SUNSHIINE WATER SERVICES COMPANY

YEAR OF REPORT
31-Dec-23

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 1,326
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 - Install SCADA RTU's at WWTP, LS 1 & LS 4.
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 COMPANY

YEAR OF REPORT
31-Dec-23

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			1,241

CALCULATION OF THE WASTEWATER SYSTEM
EQUIVALENT RESIDENTIAL CONNECTIONS

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

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

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

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

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated.
Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day.

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

ERC Calculation:

78.492/365/280=768 ERC's

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT
31-Dec-23

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

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated.
Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day.

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

ERC Calculation:

16.902/365/280=165 ERC's

		YEAR OF REPORT
UTILITY NAME:	SUNSHINE WATER SERVICES COMPANY	31-Dec-23
SYSTEM NAME / COUNTY :	EAGLE RIDGE / LEE	

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

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

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

(2) Contact stabilization, advanced treatment, etc.

SYSTEM NAME / COUNTY : **CROSS CREEK / LEE**

YEAR OF REPORT
31-Dec-23

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

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

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

(2) Contact stabilization, advanced treatment, etc.

S-12
GROUP _____
SYSTEM _Cross Creek_____

UTILITY NAME:	**SUNSHINE WATER SERVICES COMPANY**	**YEAR OF REPORT** 31-Dec-23
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. Engineering & design to replace headworks & odor control.

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 - 0.215 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-13.

S-13
GROUP _____
SYSTEM Eagle Ridge

UTILITY NAME:	SUNSHINE WATER SERVICES COMPANY	YEAR OF REPORT 31-Dec-23
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 - Replace actuator valves & flow meters.
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 - 0.046 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.

S-13
GROUP _____
SYSTEM Cross Creek

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT
31-Dec-23

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	2,088	2,088
5/8"	Displacement	1.0	40	40
3/4"	Displacement	1.5		0
1"	Displacement	2.5	66	165
1 1/2"	Displacement or Turbine	5.0	38	190
2"	Displacement, Compound or Turbine	8.0	36	288
3"	Displacement	15.0		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			3,201

CALCULATION OF THE WASTEWATER SYSTEM
EQUIVALENT RESIDENTIAL CONNECTIONS

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

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

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

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

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated.
Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day.

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

ERC Calculation:

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

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT
31-Dec-23

SYSTEM NAME / COUNTY : MID-COUNTY / PINELLAS

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

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

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

(2) Contact stabilization, advanced treatment, etc.

S-12
GROUP _____
SYSTEM _MID-COUNTY_____

UTILITY NAME:	**SUNSHINE WATER SERVICES COMPANY**	**YEAR OF REPORT 31-Dec-23**
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 5,694

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. CubeSmart FM, Dogtopia FM and Riviera Estates gravity main relocation. Design & Engineering for LS-4 upgrade - new generator and ATS. Completion of lining project for clay gravity sewer main.

7. If the utility uses reuse as a means of effluent disposal, attach a list of the reuse end users and the amount of reuse provided to each, if known. 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? Yes SB64 by 2032

   If so, what are the utility's plans to comply with this requirement? Currently evaluating options available.

10. When did the company last file a capacity analysis report with the DEP? 2019

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 COMPANY

YEAR OF REPORT
31-Dec-23

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	6,013	6013
5/8"	Displacement	1.0	20	20
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	2	16
3"	Displacement	15.0		0
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	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			6,767

CALCULATION OF THE WASTEWATER SYSTEM
EQUIVALENT RESIDENTIAL CONNECTIONS

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

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

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

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

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated.
Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day.

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

ERC Calculation:

284.469/365/280=2,783

		YEAR OF REPORT
UTILITY NAME:	SUNSHINE WATER SERVICES COMPANY	31-Dec-23
SYSTEM NAME / COUNTY :	LAKE GROVES / LAKE	

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

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

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

(2) Contact stabilization, advanced treatment, etc.

UTILITY NAME: **SUNSHIINE WATER SERVICES COMPANY**

YEAR OF REPORT
31-Dec-23

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. 96.915 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 COMPANY

YEAR OF REPORT
31-Dec-23

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 Tu	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			148

CALCULATION OF THE WASTEWATER SYSTEM
EQUIVALENT RESIDENTIAL CONNECTIONS

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

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

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

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

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated.
Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day.

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

ERC Calculation:

8.81/365/280=86

UTILITY NAME: **SUNSHINE WATER SERVICES COMPANY**

YEAR OF REPORT
31-Dec-23

SYSTEM NAME / COUNTY : **BARRINGTON / LAKE**

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

Permitted Capacity	0.049 mgd		
Basis of Permit Capacity (1)	AADF		
Manufacturer	Mack Industries		
Type (2)	Extended Aeration		
Hydraulic Capacity	0.049 mgd		
Average Daily Flow, Annual	0.022 mgd		
Total Gallons of Wastewater Treated	8.005 mg		
Method of Effluent Disposal	Perc Ponds Surface Discharge		

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

(2) Contact stabilization, advanced treatment, etc.

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT
31-Dec-23

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.

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT
31-Dec-23

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 (c x d) (e)
All Residential		1.0	92	92
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			101

CALCULATION OF THE WASTEWATER SYSTEM
EQUIVALENT RESIDENTIAL CONNECTIONS

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

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

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

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

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated.
Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day.

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

ERC Calculation:

5.412/365/280=53 ERC's

UTILITY NAME: **SUNSHINE WATER SERVICES COMPANY**

YEAR OF REPORT
31-Dec-23

SYSTEM NAME / COUNTY : **CROWNWOOD / MARION**

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

Permitted Capacity	.040 mgd		
Basis of Permit Capacity (1)	TMADF		
Manufacturer	McNeil Co.		
Type (2)	Ext. Aeration		
Hydraulic Capacity	0.040 mgd		
Average Daily Flow	0.015 mgd		
Total Gallons of Wastewater Treated	5.412 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 COMPANY	YEAR OF REPORT 31-Dec-23
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 85
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? 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 # FLA012680

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

S-13
GROUP Marion
SYSTEM Crownwood

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT
31-Dec-23

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	244	244
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		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			248

CALCULATION OF THE WASTEWATER SYSTEM
EQUIVALENT RESIDENTIAL CONNECTIONS

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

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

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

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

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated.
Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day.

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

ERC Calculation:

N/A - All sewage pumped to Pasco County

UTILITY NAME: **SUNSHINE WATER SERVICES COMPANY**

YEAR OF REPORT
31-Dec-23

SYSTEM NAME / COUNTY : **ORANGEWOOD / PASCO**

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

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

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

(2) Contact stabilization, advanced treatment, etc.

UTILITY NAME: **SUNSHINE WATER SERVICES COMPANY**

YEAR OF REPORT
31-Dec-23

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 236

2. Maximum number of ERCs* which can be served 256

3. Present system connection capacity (in ERCs*) using existing lines 267

4. Future connection capacity (in ERCs*) upon service area buildout 256 (based on Master L/S pumping capacity)

5. Estimated annual increase in ERCs* 0

6. Describe any plans and estimated completion dates for any enlargements or improvements of this system
None.

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 COMPANY

YEAR OF REPORT
31-Dec-23

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 (c x d) (e)
All Residential		1.0	1,205	1,205
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			1219

CALCULATION OF THE WASTEWATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

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

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

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

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

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated. Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day.

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

ERC Calculation:

N/A - All sewage pumped to Pasco County

S-12-PA

UTILITY NAME: **SUNSHINE WATER SERVICES COMPANY**

SYSTEM NAME / COUNTY : **SUMMERTREE / PASCO**

YEAR OF REPORT
31-Dec-23
REVISED

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	0.088 mgd		
Total Gallons of Wastewater Treated	29.350 mg		
Method of Effluent Disposal	N/A		

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

(2) Contact stabilization, advanced treatment, etc.

		YEAR OF REPORT
UTILITY NAME:	**SUNSHIINE WATER SERVICES COMPANY**	**31-Dec-23**
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 1,120

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 COMPANY

YEAR OF REPORT
31-Dec-23

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

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated.
Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day.

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

ERC Calculation:

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

		YEAR OF REPORT
UTILITY NAME:	SUNSHIINE WATER SERVICES COMPANY	31-Dec-23
SYSTEM NAME / COUNTY :	LINCOLN HEIGHTS / SEMINOLE	

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

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

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

(2) Contact stabilization, advanced treatment, etc.

UTILITY NAME: **SUNSHIINE WATER SERVICES COMPANY**

YEAR OF REPORT
31-Dec-23

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 COMPANY

YEAR OF REPORT
31-Dec-23

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

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated.
Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day.

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

ERC Calculation:

49.303/365/280=482 ERC's

S-11 Combined
GROUP Seminole
SYSTEM Weathersfield

UTILITY NAME: SUNSHIINE WATER SERVICES COMPANY

SYSTEM NAME / COUNTY : WEATHERSFIELD/SEMINOLE

YEAR OF REPORT
31-Dec-23
REVISED

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

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

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

(2) Contact stabilization, advanced treatment, etc.

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

UTILITY NAME: **SUNSHIINE WATER SERVICES COMPANY**

YEAR OF REPORT
31-Dec-23

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
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? 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 COMPANY

YEAR OF REPORT
31-Dec-23

SYSTEM NAME / COUNTY : SANLANDO / SEMINOLE
Sanlando & Longwood combined.

CALCULATION OF THE WASTEWATER SYSTEM METER EQUIVALENTS

WATER METER SIZE (a)	TYPE OF WATER METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF WATER METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
Residential 5/8"		1.0	7,484	7,484
Residential 1"	Displacement	2.5	2,256	5,640
5/8"	Displacement	1.0	186	186
3/4"	Displacement	1.5	1	2
1"	Displacement	2.5	78	195
1 1/2"	Displacement or Turbine	5.0	101	505
2"	Displacement, Compound or Turbine	8.0	105	840
3"	Displacement	15.0	16	240
3"	Compound	16.0	12	192
3"	Turbine	17.5	1	18
4"	Displacement or Compound	25.0	15	375
4"	Turbine	30.0		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			15,869

CALCULATION OF THE WASTEWATER SYSTEM
EQUIVALENT RESIDENTIAL CONNECTIONS

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

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

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

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

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated.
Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day.

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

ERC Calculation:

771.453/365/280=7,548

		YEAR OF REPORT
UTILITY NAME:	SUNSHINE WATER SERVICES COMPANY	31-Dec-23
SYSTEM NAME / COUNTY :	SANLANDO / SEMINOLE WEKIVA HUNT CLUB	

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

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

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

(2) Contact stabilization, advanced treatment, etc.

S-12
GROUP _____
SYSTEM __SANLANDO_____

UTILITY NAME:	SUNSHINE WATER SERVICES COMPANY	YEAR OF REPORT 31-Dec-23
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
Completed the replacement of the M- force main.
7. If the utility uses reuse as a means of effluent disposal, attach a list of the reuse end users and the amount of reuse provided to each, if known. Wekiva Golf Course 36.192 mg; Wekiva H.O.A. 4.959 mg; Sable H.O.A. 0.070 mg; City of Apopka 525.966 mg; Retreat at Lake Brantley 6.005 mg; and Belle Vista 39.684 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? 2020
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 COMPANY

YEAR OF REPORT
31-Dec-23

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	928	928
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	13	104
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			1,205

CALCULATION OF THE WASTEWATER SYSTEM
EQUIVALENT RESIDENTIAL CONNECTIONS

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

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

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

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

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated.
Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day.

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

ERC Calculation:

20.877/365/280 =204 ERC's

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY

SYSTEM NAME / COUNTY : SANDALHAVEN / CHARLOTTE

YEAR OF REPORT
31-Dec-23
REVISED

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	0.057 mgd		
Total Gallons of Wastewater Treated (1)	17.752 mg *		
Method of Effluent Disposal	N/A		

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

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

S-12
GROUP _____
SYSTEM ___Sandalhaven____

UTILITY NAME:	SUNSHINE WATER SERVICES COMPANY	YEAR OF REPORT 31-Dec-23
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 1,341
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 - Replaced riser pipes and fittings in master lift station 4.
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.

S-13
GROUP _____
SYSTEM Sandalhaven

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT
31-Dec-23

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	927	927
5/8"	Displacement	1.0	2	2
3/4"	Displacement	1.5		0
1"	Displacement	2.5	1	3
1 1/2"	Displacement or Turbine	5.0		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			994

CALCULATION OF THE WASTEWATER SYSTEM
EQUIVALENT RESIDENTIAL CONNECTIONS

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

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

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

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

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated.
Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day.

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

ERC Calculation:

28.058/365/280=220 ERC's

UTILITY NAME: **SUNSHINE WATER SERVICES COMPANY**

SYSTEM NAME / COUNTY : **FOREST LAKE ESTATES (LABRADOR) / PASCO**

YEAR OF REPORT
31-Dec-23

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

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

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

(2) Contact stabilization, advanced treatment, etc.

		YEAR OF REPORT
UTILITY NAME:	SUNSHIINE WATER SERVICES COMPANY	31-Dec-23
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 777

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* 35

6. Describe any plans and estimated completion dates for any enlargements or improvements of this system
2023 - Design & bid new WWTP to replace existing. Addition of a new lift station. Install SCADA RTU's at WWTP & Master LS.

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 COMPANY

YEAR OF REPORT
31-Dec-23

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

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated.
Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day.

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

ERC Calculation:

20.297/365/280=199 ERC's

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT
31-Dec-23

SYSTEM NAME / COUNTY : PENNBROOKE / LAKE

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

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

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

(2) Contact stabilization, advanced treatment, etc.

S-12
GROUP _____
SYSTEM PENNBROOKE

UTILITY NAME:	**SUNSHINE WATER SERVICES COMPANY**	**YEAR OF REPORT** 31-Dec-23
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-13.

Reconciliation of Revenue to
Regulatory Assessment Fee Revenue
Wastewater Operations

YEAR OF REPORT
31-Dec-23

UTILITY NAME: **SUNSHINE WATER SERVICES COMPANY**

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

In re: Application for Transfer of Facilities of Placid Lakes Utilities, Inc. Water Certificate No. 401-W to Sunshine Water Services Company in Highlands County

EXHIBIT E

Sunshine Water Services Company 2024 Annual Report

(226 Pages)

CLASS "A" OR "B"

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

ANNUAL REPORT

OF

SUNSHINE WATER SERVICES COMPANY
Exact Legal Name of Respondent

WS251
Certificate Number(s)

Submitted To The

STATE OF FLORIDA

Florida Public Service Commission

FOR THE

YEAR ENDED

31-Dec-24

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

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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

UTILITY NAME: **SUNSHINE WATER SERVICES COMPANY**

YEAR OF REPORT
31-Dec-24

CERTIFICATION OF ANNUAL REPORT

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

YES	NO		
X		1.	The utility is in substantial compliance with the Uniform System of Accounts prescribed by the Florida Public Service Commission.
X		2.	The utility is in substantial compliance with all applicable rules and orders of the Florida Public Service Commission.
X		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.
X		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

Tony Stevens
4721257C08A1D86AA6185BD77C59E028 contractworks

(Signature of VP, Finance of the utility) *

1.	2.	3.	4.
X	X	X	X

Séan Twomey
1AFC192BDD01A0C6722031C0547111C9 contractworks

(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-24

SUNSHINE WATER SERVICES COMPANY - All Systems Combined County: **Various**
(Exact Name of Utility)

List below the exact mailing address of the utility for which normal correspondence should be sent:
200 WEATHERSFIELD AVE
ALTAMONTE SPRINGS, FL 32714

Telephone: 866-842-8432

E Mail Address: NONE

WEB Site: https://www.myutility.us/sunshinewater

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

Name and address of person to whom correspondence concerning this report should be addressed:
TONY STEVENS
200 WEATHERSFIELD AVE
ALTAMONTE SPRINGS, FL 32714

Telephone: 626-532-2244

List below the address of where the utility's books and records are located:
200 WEATHERSFIELD AVE
ALTAMONTE SPRINGS, FL 32714

Telephone: 866-842-8432

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

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
			X

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.	Nexus Regulated Utilities, Inc.	100%
2.		
3.		
4.		
5.		
6.		
7.		
8.		

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
31-Dec-24

DIRECTORY OF PERSONNEL WHO CONTACT THE FLORIDA PUBLIC SERVICE COMMISSION

NAME OF COMPANY REPRESENTATIVE (1)	TITLE OR POSITION (2)	ORGANIZATIONAL UNIT TITLE (3)	USUAL PURPOSE FOR CONTACT WITH FPSC
Seán Twomey	President	Water Service Corporation	OPERATIONS
Kellie Scott	Secretary	Water Service Corporation	LEGAL
Tony Stevens	Vice President, Finance	Water Service Corporation	FINANCIAL
Natalia Salnova	Senior Financial Analyst	Water Service Corporation	FINANCIAL
Dante DeStefano	Director, Regulatory Affairs	Water Service Corporation	REGULATORY
Adam Gall	Senior Project Manager	Water Service Corporation	ENGINEERING

(1) Also list appropriate legal counsel, accountants and others who may not be on general payroll.
(2) Provide individual telephone numbers if the person is not normally reached at the company.
(3) Name of company employed by if not on general payroll.

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

YEAR OF REPORT
31-Dec-24

COMPANY PROFILE

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

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

A. The company was incorporated on October 15, 1975 and began operations on January 1, 1976. Subdivisions were acquired over time. All Florida systems reorganized on January 1, 2016 to encompass all Florida systems and subdivisions.

B. The Company provides water, reuse water, and sewer utility services.

C. Maintain a high quality of utility services.

D. See attached schedule. We also have an office that services customers in Florida at:
200 Weathersfield Avenue
Altamonte Springs, FL 32714

E. There is a pattern of modest growth for a number of years and we expect it to continue in the future.

F. Parent company merger to create Nexus Water Group, Inc. on April 1, 2024.

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems C

YEAR OF REPORT
31-Dec-24

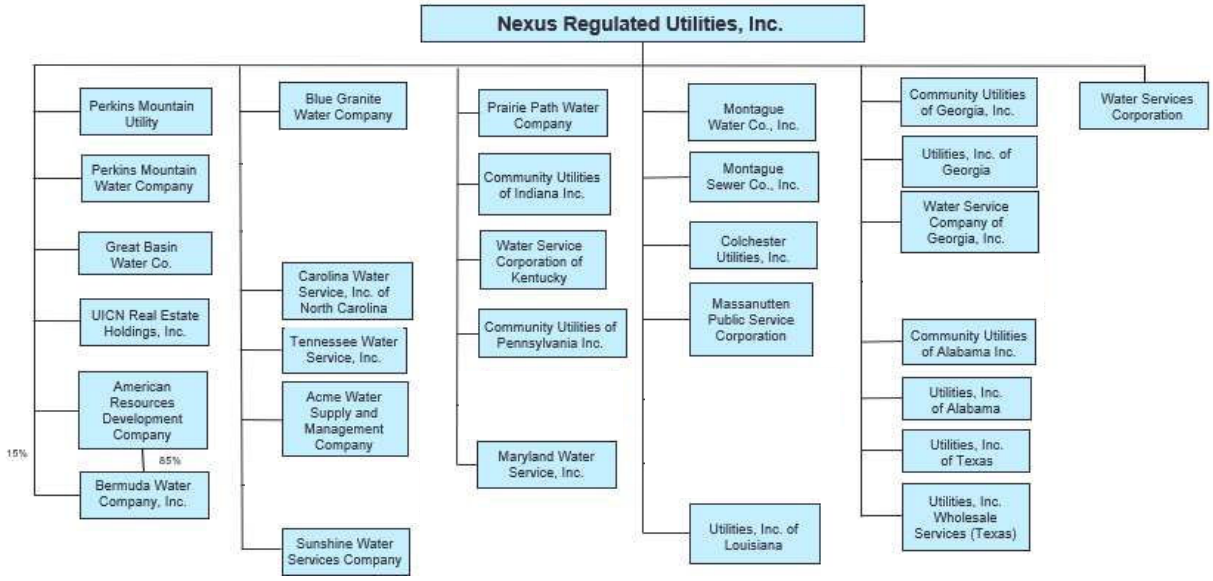
PARENT / AFFILIATE ORGANIZATION CHART

Current as of 12/31/2024

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

SEE ATTACHED

Parent And Affiliate Organizational Chart



NRU = Nexus Regulated Utilities Inc. (Parent Company)

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

Note: Only active entities shown.

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

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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)
Seán Twomey	President	N/A	$ N/A
Bryan Gongre	Vice President	N/A	N/A
Kellie Scott	Secretary	N/A	N/A
Kevin Labor	Assistant Secretary	N/A	N/A
Jim Andrejko	Treasurer (effective through 9/13/24)	N/A	N/A
Dan Medina	Treasurer (effective 9/13/24)	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	Chairwoman & CEO (effective through 4/24/24)	0	$ N/A
Don Sudduth	CGO (Effective through 9/13/24)	0	N/A
Mario Alonso	CFO (effective through 4/24/24)	0	N/A
Seán Twomey	Senior Vice President (Effective 9/13/24)	0	N/A
Tony Stevens	VP, Finance (Effective 9/13/24)	0	N/A
Richard Rich	COO (Effective 9/13/24)	0	N/A

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

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BUSINESS CONTRACTS WITH OFFICERS, DIRECTORS AND AFFILIATES

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

NAME OF OFFICER, DIRECTOR OR AFFILIATE (a)	IDENTIFICATION OF SERVICE OR PRODUCT (b)	AMOUNT (c)	NAME AND ADDRESS OF AFFILIATED ENTITY (d)
NO BUSINESS CONTRACTS,		$	
AGREEMENTS OR OTHER ARRANGEMENTS WERE			
ENTERED INTO DURING THE CURRENT YEAR BY THE			
OFFICERS LISTED ON PAGE E6 OR THE DIRECTORS			
AFFILIATE:			
NEXUS WATER GROUP, INC.	See E-10	Varies	Sugar Land, TX
Agreement effective 4/1/24			

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

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

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AFFILIATION OF OFFICERS AND DIRECTORS

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

NAME (a)	PRINCIPLE OCCUPATION OR BUSINESS AFFILIATION (b)	AFFILIATION OR CONNECTION (c)	NAME AND ADDRESS OF AFFILIATION OR CONNECTION (d)
Lisa Sparrow	Chairwoman & CEO (effective through 4/24/24)	DIRECTOR	Nexus Water Group, Inc. & SUBSIDIARIES Sugar Land, TX
Mario Alonso	CFO (effective through 4/24/24)	DIRECTOR	Nexus Water Group, Inc. & SUBSIDIARIES Sugar Land, TX
Don Sudduth	CGO (Effective through 12/20/24)	DIRECTOR	Nexus Water Group, Inc. & SUBSIDIARIES Sugar Land, TX
Seán Twomey	President	OFFICER	Nexus Regulated Utilities, Inc. & SUBSIDIARIES CHICAGO IL
Kellie Scott	Secretary	OFFICER	Nexus Water Group, Inc. & SUBSIDIARIES Sugar Land, TX
Jim Andrejko	Treasurer (effective through 12/20/24)	OFFICER	Nexus Water Group, Inc. & SUBSIDIARIES Sugar Land, TX
Bryan Gongre	Vice President	OFFICER	Nexus Regulated Utilities, Inc. & SUBSIDIARIES CHICAGO IL
Kevin Labor	Assistant Secretary	OFFICER	Nexus Water Group, Inc. & SUBSIDIARIES Sugar Land, TX
Dan Medina	Treasurer (effective 12/20/24)	OFFICER	Nexus Water Group, Inc. & SUBSIDIARIES Sugar Land, TX
Seán Twomey	Senior Vice President (Effective 12/20/24)	DIRECTOR	Nexus Regulated Utilities, Inc. & SUBSIDIARIES CHICAGO IL
Tony Stevens	VP, Finance (Effective 12/20/24)	DIRECTOR	Nexus Water Group, Inc. & SUBSIDIARIES Sugar Land, TX
Richard Rich	COO (Effective 12/20/24)	DIRECTOR	Nexus Water Group, Inc. & SUBSIDIARIES Sugar Land, TX

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

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

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

	ASSETS		REVENUES		EXPENSES	
BUSINESS OR SERVICE CONDUCTED (a)	BOOK COST OF ASSETS (b)	ACCOUNT NUMBER (c)	REVENUES GENERATED (d)	ACCOUNT NUMBER (e)	EXPENSES INCURRED (f)	ACCOUNT NUMBER (g)
	$		$		$	
NO BUSINESS						
WHICH ARE						
A BYPRODUCT,						
COPRODUCT						
OR JOINT						
PRODUCT						
RESULTING						
FROM						
PROVIDING						
WATER						
AND/OR						
SEWER						
SERVICE.						

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

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BUSINESS TRANSACTIONS WITH RELATED PARTIES

List each contract, agreement, or other business transaction exceeding a cumulative amount of $500 in any on year, entered into between the Respondent and a business or financial organization, firm, or partnership named on pages E-2 and E-6, identifying the parties, amounts, dates and product, and asset, or service involved.

Part I. Specific Instructions: Services and Products Received or Provided

1. Enter in this part all transactions involving services and products received or provided.

2. Below are some types of transactions to include:

-management, legal and accounting services
-computer services
-engineering & construction services
-repairing and servicing of equipment
-material and supplies furnished
-leasing of structures, land, and equipment
-rental transactions
-sale, purchase or transfer of various products

NAME OF COMPANY OR RELATED PARTY (a)	DESCRIPTION SERVICE AND/OR NAME OF PRODUCT (b)	CONTRACT OR AGREEMENT EFFECTIVE DATES (c)	ANNUAL CHARGES (P)urchased (S)old (d)	AMOUNT (e)
WATER SERVICE CORP	Corporate Allocations:	Continuous	Purchase	1,657,607
	Executive, Accounting, Cash Management, Legal,			
	Billing, Continuing Improvement, IT, Human Resources,			
	Health/Safety/Environmental, Business Development,			
	Other Services			
	Regional Allocations:	Continuous	Purchase	235,769
	Customer Service			
NEXUS WATER GROUP, INC.	Corporate Allocations:	Effective 4/1/2024	Purchase	4,240,706
	Executive, Accounting, Cash Management, Legal,	Continuous		
	Billing, Continuing Improvement, IT, Human Resources,			
	Health/Safety/Environmental, Business Development,			
	Customer Service, Other Services			

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

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BUSINESS TRANSACTIONS WITH RELATED PARTIES (Cont'd)

Part II. Specific Instructions: Sale, Purchase and Transfer of Assets

1. Enter in this part all transactions relating to the purchase, sale, or transfer of assets.

2 Below are examples of some types of transactions to include:
- -purchase, sale or transfer of equipment
- -purchase, sale or transfer of land and structures
- -purchase, sale or transfer of securities
- -noncash transfers of assets
- -noncash dividends other than stock dividends
- -write-off of bad debts or loans

3. The columnar instructions follow:

(a) Enter name of related party or company.
(b) Describe briefly the type of assets purchased, sold or transferred.
(c) Enter the total received or paid. Indicate purchase with "P" and sale with "S".
(d) Enter the net book value for each item reported.
(e) Enter the net profit or loss for each item reported. (column (c) - column (d))
(f) Enter the fair market value for each item reported. In space below or in a supplemental schedule, describe the basis used to calculate fair market value.

NAME OF COMPANY OR RELATED PARTY (a)	DESCRIPTION OF ITEMS (b)	SALE OR PURCHASE PRICE (c)	NET BOOK VALUE (d)	GAIN OR LOSS (e)	FAIR MARKET VALUE (f)
		$	$	$	$
NO ASSETS WERE SOLD,					
PURCHASED OR					
TRANSFERRED WITH					
A RELATED PARTY					
DURING THE FISCAL					
YEAR ENDED 31-Dec-24					

FINANCIAL SECTION

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
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COMPARATIVE BALANCE SHEET
ASSETS AND OTHER DEBITS

ACCT. NO. (a)	ACCOUNT NAME (b)	REF. PAGE (c)	PREVIOUS YEAR (d)	CURRENT YEAR (e)
	UTILITY PLANT			
101-106	Utility Plant	F-7	$ 359,441,686	$ 382,908,149
108-110	Less: Accumulated Depreciation and Amortization	F-8	144,770,779	142,931,500
	Net Plant		$ 214,670,907	$ 239,976,649
114-115	Utility Plant Acquisition adjustment (Net)	F-7	1,418,183	1,439,325
116 *	Other Utility Plant Adjustments		-	-
	Total Net Utility Plant		$ 216,089,090	$ 241,415,974
	OTHER PROPERTY AND INVESTMENTS			
121	Nonutility Property	F-9	$ 228,499	$ 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		$ -	$ -
	CURRENT AND ACCRUED ASSETS			
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	6,083,345	6,446,455
145	Accounts Receivable from Associated Companies	F-12	(112,680)	(8,032,452)
146	Notes Receivable from Associated Companies	F-12	-	-
151-153	Material and Supplies		148,390	61,882
161	Stores Expense		-	-
162	Prepayments		-	22,393
171	Accrued Interest and Dividends Receivable		-	-
172 *	Rents Receivable		-	-
173 *	Accrued Utility Revenues		727,331	681,818
174	Misc. Current and Accrued Assets	F-12	-	-
	Total Current and Accrued Assets		$ 6,863,034	$ (803,257)

* Not Applicable for Class B Utilities

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

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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		8,500	21,175
184	Clearing Accounts		-	-
185 *	Temporary Facilities		-	-
186	Misc. Deferred Debits	F-14	3,536,655	2,255,461
187 *	Research & Development Expenditures		-	-
190	Accumulated Deferred Income Taxes			
	Total Deferred Debits		$ 3,545,155	$ 2,276,636
	TOTAL ASSETS AND OTHER DEBITS		$ 226,725,778	$ 243,117,852

* Not Applicable for Class B Utilities

NOTES TO THE BALANCE SHEET

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

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
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COMPARATIVE BALANCE SHEET
EQUITY CAPITAL AND LIABILITIES

ACCT. NO. (a)	ACCOUNT NAME (b)	REF. PAGE (c)	PREVIOUS YEAR (d)	CURRENT YEAR (e)
	EQUITY CAPITAL			
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	72,880,044	78,780,326
216	Reacquired Capital Stock		-	-
218	Proprietary Capital (Proprietorship and Partnership Only)		-	-
	Total Equity Capital		$ 97,265,105	$ 103,165,387
	LONG TERM DEBT			
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		$ -	$ -
	CURRENT AND ACCRUED LIABILITIES			
231	Accounts Payable		5,630,308	6,202,314
232	Notes Payable	F-18	-	-
233	Accounts Payable to Associated Companies	F-18	68,337,141	74,033,739
234	Notes Payable to Associated Companies	F-18	-	-
235	Customer Deposits		332,586	341,830
236	Accrued Taxes		1,275,297	1,080,575
237	Accrued Interest	F-19	108,683	106,155
238	Accrued Dividends		-	-
239	Matured Long Term Debt		-	-
240	Matured Interest		-	-
241	Miscellaneous Current & Accrued Liabilities	F-20	337,469	1,276,755
	Total Current & Accrued Liabilities		$ 76,021,483	$ 83,041,368

* Not Applicable for Class B Utilities

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

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COMPARATIVE BALANCE SHEET
EQUITY CAPITAL AND LIABILITIES

ACCT. NO. (a)	ACCOUNT NAME (b)	REF. PAGE (c)	PREVIOUS YEAR (d)	CURRENT YEAR (e)
	DEFERRED CREDITS			
251	Unamortized Premium On Debt	F-13	$ -	$ -
252	Advances For Construction	F-20	35,452	35,452
253	Other Deferred Credits	F-21	4,811,970	4,483,580
255	Accumulated Deferred Investment Tax Credits		60,475	58,119
	Total Deferred Credits		$ 4,907,897	$ 4,577,151
	OPERATING RESERVES			
261	Property Insurance Reserve		$ -	$ -
262	Injuries & Damages Reserve		-	-
263	Pensions and Benefits Reserve		-	-
265	Miscellaneous Operating Reserves		-	-
	Total Operating Reserves		$ -	$ -
	CONTRIBUTIONS IN AID OF CONSTRUCTION			
271	Contributions in Aid of Construction	F-22	$ 106,031,625	$ 112,320,104
272	Accumulated Amortization of Contributions in Aid of Construction	F-22	63,282,774	66,297,867
	Total Net C.I.A.C.		$ 42,748,851	$ 46,022,237
	ACCUMULATED DEFERRED INCOME TAXES			
281	Accumulated Deferred Income Taxes - Accelerated Depreciation		$ -	$ -
282	Accumulated Deferred Income Taxes - Liberalized Depreciation		-	-
283	Accumulated Deferred Income Taxes - Other		5,782,441	6,311,710
	Total Accumulated Deferred Income Tax		$ 5,782,441	$ 6,311,710
	TOTAL EQUITY CAPITAL AND LIABILITIES		$ 226,725,778	$ 243,117,852

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

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COMPARATIVE OPERATING STATEMENT

ACCT. NO. (a)	ACCOUNT NAME (b)	REF. PAGE (c)	PREVIOUS YEAR (d)	CURRENT YEAR * (e)
	UTILITY OPERATING INCOME			
400	Operating Revenues	F-3(b)	$ 50,808,765	$ 51,292,350
469, 530	Less: Guaranteed Revenue and AFPI	F-3(b)	(47,432)	(11,128)
	Net Operating Revenues		$ 50,761,333	$ 51,281,222
401	Operating Expenses	F-3(b)	$ 27,191,214	$ 29,333,117
403	Depreciation Expense:	F-3(b)	$ 10,725,771	$ 11,644,087
	Less: Amortization of CIAC	F-22	(2,778,203)	(2,943,718)
	Net Depreciation Expense		$ 7,947,569	$ 8,700,369
406	Amortization of Utility Plant Acquisition Adjustment	F-3(b)	(21,121)	(21,142)
407	Amortization Expense (Other than CIAC)	F-3(b)	-	-
408	Taxes Other Than Income	W/S-3	4,153,664	4,485,948
409	Current Income Taxes	W/S-3	2,316,048	1,522,749
410.10	Deferred Federal Income Taxes	W/S-3	(245,521)	(288,881)
410.11	Deferred State Income Taxes	W/S-3	76,864	(113,338)
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		$ 41,416,361	$ 43,616,465
	Net Utility Operating Income		$ 9,344,972	$ 7,664,757
469, 530	Add Back: Guaranteed Revenue and AFPI	F-3(b)	47,432	11,128
413	Income From Utility Plant Leased to Others		-	-
414	Gains (losses) From Disposition of Utility Property		85,712	94,386
415	Merch. And Jobbing		27,240	28,330
420	Allowance for Funds Used During Construction		1,370,406	2,334,937
	Total Utility Operating Income [Enter here and on Page F-3(c)]		$ 10,875,762	$ 10,133,537

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

COMPARATIVE OPERATING STATEMENT (Cont'd)

WATER SCHEDULE W-3 * (f)	WASTEWATER SCHEDULE S-3 * (g)	OTHER THAN REPORTING SYSTEMS (h)
$ 22,214,354	$ 29,077,996	$ -
-	(11,128)	
$ 22,214,354	$ 29,066,868	$ -
$ 13,513,005	$ 15,820,112	$ -
4,546,610	7,097,477	-
(1,782,179)	(1,161,540)	
$ 2,764,432	$ 5,935,937	$ -
(21,142)	-	-
-	-	-
1,972,957	2,512,991	-
787,109	735,640	-
(207,907)	(80,974)	-
-	(113,338)	-
-	-	-
-	-	-
(1,218)	(1,138)	
$ 18,807,236	$ 24,809,230	$ -
$ 3,407,118	$ 4,257,638	$ -
-	11,128	-
-	-	-
48,788	45,598	-
14,644	13,686	
1,206,929	1,128,008	-
$ 4,677,479	$ 5,456,058	$ -

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

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

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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)]			$ 10,875,762	$ 10,133,537
	OTHER INCOME AND DEDUCTIONS			
415	Revenues-Merchandising, Jobbing, and Contract Deductions		$ -	$ -
416	Costs & Expenses of Merchandising Jobbing, and Contract Work		-	-
419	Interest and Dividend Income		(4,214)	-
421	Nonutility Income		-	-
426	Miscellaneous Nonutility Expenses		-	-
	Total Other Income and Deductions		$ (4,214)	$ -
	TAXES APPLICABLE TO OTHER INCOME			
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		$ -	$ -
	INTEREST EXPENSE			
427	Interest Expense	F-19	$ 3,879,003	$ 4,233,256
428	Amortization of Debt Discount & Expense	F-13	-	-
429	Amortization of Premium on Debt	F-13	-	-
	Total Interest Expense		$ 3,879,003	$ 4,233,256
	EXTRAORDINARY ITEMS			
433	Extraordinary Income		$ -	$ -
434	Extraordinary Deductions		-	-
409.3	Income Taxes, Extraordinary Items			
	Total Extraordinary Items		$ -	$ -
	NET INCOME		$ 6,992,545	$ 5,900,282

Explain Extraordinary Income:
NONE

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

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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	$ 137,628,470	$ 189,268,161
	Less: Nonused and Useful Plant (1)		-	(928,928)
108	Accumulated Depreciation	F-8	62,495,045	80,436,455
110	Accumulated Amortization	F-8	-	-
271	Contributions In Aid of Construction	F-22	69,823,099	42,497,005
252	Advances for Construction	F-20	(35,452)	-
	Subtotal		$ 5,345,778	$ 67,263,629
272	Add: Accumulated Amortization of Contributions in Aid of Construction	F-22	34,945,367	31,352,500
	Subtotal		$ 40,291,144	$ 98,616,130
114	Plus or Minus: Acquisition Adjustments (2)	F-7	1,292,816	-
115	Accumulated Amortization of Acquisition Adjustments (2)	F-7	146,508	-
	Working Capital Allowance (3)		(274,323)	878,860
	Other (Specify): CWIP		35,346,659	20,290,262
	RATE BASE		$ 76,802,805	$ 119,785,251
	NET UTILITY OPERATING INCOME		$ 3,407,118	$ 4,257,638
	ACHIEVED RATE OF RETURN (Operating Income / Rate Base)		4.44%	3.55%

NOTES :

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

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

CLASS OF CAPITAL (a)	DOLLAR AMOUNT (2) (b)	PERCENTAGE OF CAPITAL (c)	ACTUAL COST RATES (3) (d)	WEIGHTED COST (c x d) (e)
Common Equity	$ 90,266,016	45.92%	9.75%	4.48%
Preferred Stock	-	0.00%	0.00%	0.00%
Long Term Debt	67,937,432	34.56%	5.69%	1.97%
Short Term Debt	27,189,369	13.83%	7.14%	0.99%
Customer Deposits	341,830	0.17%	2.00%	0.00%
Tax Credits - Zero Cost	58,119	0.03%	0.00%	0.00%
Tax Credits - Weighted Cost	-	0.00%	0.00%	0.00%
Deferred Income Taxes	6,311,710	3.21%	0.00%	0.00%
Other (Explain) TCJA Liability	4,483,580	2.28%	0.00%	0.00%
Total	$ 196,588,056	100.00%		7.44%

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

Consistent with last rate case, capital structure of Sunshine Water Services Company parent, Nexus Regulated Utilities, Inc. (f/k/a Corix Regulated Utilities (US), Inc.) is used.

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

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

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

APPROVED RETURN ON EQUITY

Current Commission Return on Equity:	**9.75%**
Commission order approving Return on Equity:	PSC-2021-0206-FOF-WS

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

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

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

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

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

CLASS OF CAPITAL (a)	PER BOOK BALANCE (b)	NON-UTILITY ADJUSTMENTS (c)	NON-JURISDICTIONAL ADJUSTMENTS (d)	OTHER (1) ADJUSTMENTS SPECIFIC (e)	OTHER (1) ADJUSTMENTS PRO RATA (f)	CAPITAL STRUCTURE (g)
Common Equity	$ 467,766,729	$			$ (377,500,713)	$ 90,266,016
Preferred Stock	-					-
Long Term Debt	352,057,973				(284,120,540)	67,937,432
Short Term Debt	140,897,791				(113,708,422)	27,189,369
Customer Deposits	341,830					341,830
Tax Credits - Zero Cost	58,119					58,119
Tax Credits - Weighted Cost	-					-
Deferred Inc. Taxes	6,311,710					6,311,710
Other (Explain) TCJA Liability	4,483,580				-	4,483,580
Total	$ 971,917,731	$			$ (775,329,675)	$ 196,588,056

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

Consistent with the most recent rate proceeding, the parent company equity and debt balances are pro-rated to Sunshine Water Company's rate base.

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
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UTILITY PLANT
ACCOUNTS 101 - 106

ACCT. (a)	DESCRIPTION (b)	WATER (c)	WASTEWATER (d)	OTHER THAN REPORTING SYSTEMS (e)	TOTAL (f)
	Plant Accounts:				
101	Utility Plant In Service	$ 137,628,470	$ 189,268,161	$	$ 326,896,631
102	Utility Plant Leased to Other				-
103	Property Held for Future Use	125,588	117,375		242,963
104	Utility Plant Purchased or Sold				-
105	Construction Work in Progress	35,335,714	20,290,262		55,625,976
106	Completed Construction Not Classified	73,699	68,880		142,579
	Total Utility Plant	$ 173,163,470	$ 209,744,678	$ -	$ 382,908,149

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	$ 1,292,816	-		1,292,816
Total Plant Acquisition Adjustments		$ 1,292,816	$ -	$ -	$ 1,292,816
115					
	Beginning Bal	$ 125,367	$ -	$	$ 125,367
	Accumulated Amortization	21,142	-		21,142
	Accruals charged during year	-	-		
Total Accumulated Amortization		$ 146,508	$ -	$ -	$ 146,508
Net Acquisition Adjustments		$ 1,439,325	$ -	$ -	$ 1,439,325

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
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ACCUMULATED DEPRECIATION (ACCT. 108) AND AMORTIZATION (ACCT. 110)

DESCRIPTION (a)	WATER (b)	WASTEWATER (c)	OTHER THAN REPORTING SYSTEMS (d)	TOTAL (e)
ACCUMULATED DEPRECIATION Account 108				
Balance first of year	$ 64,344,893	$ 80,425,885	$ -	$ 144,770,779
Credit during year:				
Accruals charged to:				
Account 108.1 (1)	$ 4,546,610	$ 7,097,477	$	$ 11,644,087
Account 108.2 (2)				-
Account 108.3 (2)				-
Other Accounts (specify):				
Allocation Activity	(5,792,044)	(5,140,219)		(10,932,263)
				-
Beginning Balance Adj				-
Other Credits (Specify):				
Total Credits	$ (1,245,433)	$ 1,957,258	$ -	$ 711,824
Debits during year:				
Book cost of plant retired	557,813	1,887,219		2,445,033
Cost of Removal	46,602	59,469		106,071
Other Debits (specify):				
				-
Total Debits	$ 604,415	$ 1,946,689	$ -	$ 2,551,104
Balance end of year	$ 62,495,045	$ 80,436,455	$ -	$ 142,931,500
ACCUMULATED AMORTIZATION Account 110				
Balance first of year	$ -	-		-
Credit during year:				
Accruals charged to:				
	$ -	$ -	$	$ -
Account 110.2 (2)				-
Other Accounts (specify):				
	-	-		-
Total credits	$ -	$ -	$ -	$ -
Debits during year:				
Book cost of plant retired				-
Other debits (specify):				
				-
Total Debits	$ -	$ -	$ -	$ -
Balance end of year	$ -	$ -	$ -	$ -

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

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
31-Dec-24

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)
Various	$		$ 177,187
Total	$		$ 177,187

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)
Various	$ 228,499	$	$	$ 228,499
Total Nonutility Property	$	$	$	$ 228,499

SPECIAL DEPOSITS (ACCOUNTS 132 AND 133)

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

DESCRIPTION OF SPECIAL DEPOSITS (a)	YEAR END BOOK COST (b)
SPECIAL DEPOSITS (Account 132):	
	$ 16,648
Total Special Deposits	$ 16,648
OTHER SPECIAL DEPOSITS (Account 133):	
NONE	$ -
Total Other Special Deposits	$ -

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
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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):		
NONE	$	$ -
Total Investment in Associated Companies		$ -
UTILITY INVESTMENTS (Account 124):		
NONE	$	$ -
Total Utility Investment		$ -
OTHER INVESTMENTS (Account 125):		
NONE	$	$ -
Total Other Investment		$ -
SPECIAL FUNDS (Class A Utilities: Accounts 126 and 127; Class B Utilities: Account 127):		
NONE		$ -
Total Special Funds		$ -

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
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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)
CUSTOMER ACCOUNTS RECEIVABLE (Account 141):		
Water	$ 3,422,021	
Wastewater	3,198,256	
Other	1,459	
Total Customer Accounts Receivable		$ 6,621,735
OTHER ACCOUNTS RECEIVABLE (Account 142):		
	$	
Total Other Accounts Receivable		$ -
NOTES RECEIVABLE (Account 144):		
	$	
Total Notes Receivable		$ -
Total Accounts and Notes Receivable		$ 6,621,735
ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS (Account 143)		
Balance first of year	$ (197,392)	
Provision for uncollectibles for current year	$	
Collection of accounts previously written off		
Utility Accounts		
Others		
Total Additions	$ -	
Deduct accounts written off during year:		
Utility Accounts	(22,112)	
Others		
Total accounts written off	$ (22,112)	
Balance end of year		$ (175,281)
TOTAL ACCOUNTS AND NOTES RECEIVABLE - NET		$ 6,446,455

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combinec

YEAR OF REPORT
31-Dec-24

ACCOUNTS RECEIVABLE FROM ASSOCIATED COMPANIES
ACCOUNT 145

Report each account receivable from associated companies separately.

DESCRIPTION (a)	TOTAL (b)
Water Service Corp.	$ (8,111,008)
Nexus Water Group, Inc.	78,556
Total	$ (8,032,452)

NOTES RECEIVABLE FROM ASSOCIATED COMPANIES
ACCOUNT 146

Report each note receivable from associated companies separately.

DESCRIPTION (a)	INTEREST RATE (b)	TOTAL (c)
NONE	%	$ -
Total		$ -

MISCELLANEOUS CURRENT AND ACCRUED ASSETS
ACCOUNT 174

DESCRIPTION - Provide itemized listing (a)	BALANCE END OF YEAR (b)
	$ -
Total Miscellaneous Current and Accrued Assets	$ -

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
31-Dec-24

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):		
NONE	$	$ -
Total Unamortized Debt Discount and Expense	$	$ -
UNAMORTIZED PREMIUM ON DEBT (Account 251):		
NONE	$	$ -
Total Unamortized Premium on Debt	$	$ -

EXTRAORDINARY PROPERTY LOSSES
ACCOUNT 182

Report each item separately.

DESCRIPTION (a)	TOTAL (b)
NONE	$ -
Total Extraordinary Property Losses	$ -

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
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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	$ 177,187	$ 379,923
Sandalhaven, Summertree, Shadowhills Early Retirements	148,593	463,358
Total Deferred Rate Case Expense	$ 325,780	$ 843,281
OTHER DEFERRED DEBITS (Class A Utilities: Account 186.2):		
OTHER DEFERRED MAINTENANCE (NONE)	$ 367,521	$ 1,412,180
Total Other Deferred Debits	$ 367,521	$ 1,412,180
REGULATORY ASSETS (Class A Utilities: Account. 186.3):		
NONE	$ -	$ -
Total Regulatory Assets	$ -	$ -
TOTAL MISCELLANEOUS DEFERRED DEBITS	$ 693,301	$ 2,255,461

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
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CAPITAL STOCK
ACCOUNTS 201 AND 204*

DESCRIPTION (a)	RATE (b)	TOTAL (c)
COMMON STOCK		
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
PREFERRED STOCK		
Par or stated value per share		0
Shares authorized		0
Shares issued and outstanding		0
Total par value of stock issued		-
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			$ -

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

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
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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	$ 19,398,165
	Changes to Account:	
439	Adjustments to Retained Earnings (requires Commission approval prior to use):	
	Credits:	$ -
	Total Credits:	$ -
	Debits:	$
	Total Debits:	$ -
435	Balance Transferred from Income {income/(loss)}	$ 5,900,282
436	Appropriations of Retained Earnings:	
	Total Appropriations of Retained Earnings	$
	Dividends Declared:	
437	Preferred Stock Dividends Declared	
438	Common Stock Dividends Declared	
	Total Dividends Declared	$
215	Year end Balance	$
214	Appropriated Retained Earnings (state balance and purpose of each appropriated amount at year end):	
214	Total Appropriated Retained Earnings	$
	Total Retained Earnings	$ 25,298,446
	Notes to Statement of Retained Earnings:	

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
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ADVANCES FROM ASSOCIATED COMPANIES
ACCOUNT 223
Report each advance separately.

DESCRIPTION (a)	TOTAL (b)
NONE	$ -
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.)

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
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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):			
NONE	%		$ -
	%		
	%		
	%		
	%		
	%		
	%		
	%		
Total Account 232			$ -
NOTES PAYABLE TO ASSOC. COMPANIES (Account 234):			
NONE	%		$ -
	%		
	%		
	%		
	%		
	%		
	%		
	%		
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)
WATER SERVICE CORPORATION	$ 74,060,205
NEXUS WATER GROUP	(26,466)
Total	$ 74,033,739

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

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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 ACCT. DEBIT (c)	INTEREST ACCRUED DURING YEAR AMOUNT (d)	INTEREST PAID DURING YEAR (e)	BALANCE END OF YEAR (f)
ACCOUNT NO. 237.1 - Accrued Interest on Long Term Debt					
NRU INTERCOMPANY INTEREST	0		4,223,282	4,223,282	-
Total Account 237.1	$ -		$ 4,223,282	$ 4,223,282	$ -
ACCOUNT NO. 237.2 - Accrued Interest on Other Liabilities					
Customer Deposits	$ 108,683		$ (2,528)	$ -	$ 106,155
MISC ITEMS	-		9,973	9,973	-
	-				-
Total Account 237.2	$ 108,683		$ 7,445	$ 9,973	$ 106,155
Total Account 237 (1)	$ 108,683		$ 4,230,728	$ 4,233,256	$ 106,155
INTEREST EXPENSED: Total accrual Account 237			$ 4,233,256		
Short Term Interest Expense			-		
Net Interest Expensed to Account No. 427 (2)			$ 4,233,256		

(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

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

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MISCELLANEOUS CURRENT AND ACCRUED LIABILITIES
ACCOUNT 241

DESCRIPTION - Provide itemized listing (a)	BALANCE END OF YEAR (b)
DEFERRED REVENUE	$ 34,454
Accrued Expenses	2,131,460
NonQual - Deferred Compensation	(1,019,394)
Operating lease liabilities	130,234
Total Miscellaneous Current and Accrued Liabilities	$ 1,276,755

ADVANCES FOR CONSTRUCTION
ACCOUNT 252

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

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

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
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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):		
AMORT DEF CREDITS - Tax Rate Change	$	$ (4,483,580)
Total Regulatory Liabilities	$	$ (4,483,580)
OTHER DEFERRED LIABILITIES (Class A Utilities: Account 253.2):		
	$	$
Total Other Deferred Liabilities	$	$ -
TOTAL OTHER DEFERRED CREDITS	$	$ (4,483,580)

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

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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	$ 66,730,253	$ 39,301,372	$ -	$ 106,031,625
Add credits during year:	$ 3,092,846	$ 3,195,633	$ -	$ 6,288,479
Less debit charged during the year	$ -	$ -	$ -	$ -
Total Contribution In Aid of Construction	$ 69,823,099	$ 42,497,005	$ -	$ 112,320,104

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	$ 33,145,365	$ 30,190,961	$ -	$ 63,336,326
Debits during the year:	$ 1,800,002	$ 1,161,540	$ -	$ 2,961,541
Credits during the year	$ -	$ -	$ -	$ -
Total Accumulated Amortization of Contributions In Aid of Construction	$ 34,945,367	$ 31,352,500	$ -	$ 66,297,867

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
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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)	$ 5,900,282
Reconciling items for the year:		
Taxable income not reported on books:		
Deductions recorded on books not deducted for return:		
AFUDC - CY book equity amortization		101,591
Fines & penalties		905,747
Parking lot - nondeductible expenses		891
Deferred rate case		94,179
Organization costs - CY amortization		12,734
UNICAP - Capitalized interest/263a		2,334,937
Section 481(a)		0
Meals and Entertainment (50%)		4,800
Excess Book Depreciation over Tax Depreciation		461,096
Current FIT		1,328,050
Right-of-Use Asset		65,117
Income recorded on books not included in return:		
AFUDC - CY book equity portion		(1,292,158)
AFUDC - CY book debt portion		(1,042,779)
Excess Tax Loss over Book Gain/Loss		(1,227,690)
Deferred FIT		(167,614)
Deferred SIT		(234,606)
Amortization of ITC		(2,356)
Deduction on return not charged against book income:		
Current SIT		(402,155)
Bad debt reserves		(13,783)
Deferred charges		(164,653)
Miscellaneous Reserves		(140,088)
Book PAA - CY amortization		(21,142)
Operating Lease Liability		(65,117)
Post audit adjustment		(107,645)
Computation of tax :		$ 6,327,638
6,327,638		
21%		
1,328,804		

WATER
OPERATION
SECTION

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
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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 COMPANY - All Systems Combined

YEAR OF REPORT 31-Dec-24

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)	$ 137,628,470
	Less: Nonused and Useful Plant (1)		
108	Accumulated Depreciation	W-6(b)	62,495,045
110	Accumulated Amortization	F-8	-
271	Contributions In Aid of Construction	W-7	69,823,099
252	Advances for Construction	F-20	(35,452)
	Subtotal		$ 5,345,778
272	Add: Accumulated Amortization of Contributions in Aid of Construction	W-8(a)	$ 34,945,367
	Subtotal		$ 40,291,144
	Plus or Minus:		
114	Acquisition Adjustments (2)	F-7	1,292,816
115	Accumulated Amortization of Acquisition Adjustments (2)	F-7	146,508
	Working Capital Allowance (3)		(274,323)
	Other (Specify): CWIP		35,346,659
	WATER RATE BASE		$ 76,802,805
	WATER OPERATING INCOME	W-3	$ 3,407,118
	ACHIEVED RATE OF RETURN (Water Operating Income / Water Rate Base)		4.44%

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.

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UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Syste

SYSTEM NAME / COUNTY : Various

WATER OPERATING STATEMENT

ACCT. NO. (a)	ACCOUNT NAME (b)	REFERENCE PAGE (c)	CURRENT YEAR (d)
	UTILITY OPERATING INCOME		
400	Operating Revenues	W-9	$ 22,214,354
469	Less: Guaranteed Revenue and AFPI	W-9	-
	Net Operating Revenues		$ 22,214,354
401	Operating Expenses	W-10(a)	$ 13,513,005
403	Depreciation Expense	W-6(a)	4,546,610
	Less: Amortization of CIAC	W-8(a)	(1,782,179)
	Net Depreciation Expense		$ 2,764,432
406	Amortization of Utility Plant Acquisition Adjustment	F-7	(21,142)
407	Amortization Expense (Other than CIAC)	F-8	-
	Taxes Other Than Income		
408.1	Utility Regulatory Assessment Fee		999,945
408.11	Property Taxes		573,459
408.12	Payroll Taxes		229,159
408.13	Other Taxes and Licenses		170,393
408	Total Taxes Other Than Income		$ 1,972,957
409.1	Income Taxes		787,109
410.1	Deferred Federal Income Taxes		(207,907)
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		(1,218)
	Utility Operating Expenses		$ 18,807,236
	Utility Operating Income		$ 3,407,118
	Add Back:		
469	Guaranteed Revenue (and AFPI)	W-9	$ -
413	Income From Utility Plant Leased to Others		-
414	Gains (losses) From Disposition of Utility Property		48,788
415	Merch. And Jobbing		14,644
420	Allowance for Funds Used During Construction		1,206,929
	Total Utility Operating Income		$ 4,677,479

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
31-Dec-24

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	$ 101,161	$ -	$ -	$ 101,161
302	Franchises	233,210	27	-	233,238
303	Land and Land Rights	298,566	(126)	-	298,440
304	Structures and Improvements	19,576,973	(460,870)	66,081	19,182,183
305	Collecting and Impounding Reservoirs	340,725	-	-	340,725
306	Lake, River and Other Intakes	-	-	-	-
307	Wells and Springs	4,213,169	3,772	-	4,216,941
308	Infiltration Galleries and Tunnels	138,232	-	-	138,232
309	Supply Mains	4,301,812	217,028	491	4,519,330
310	Power Generation Equipment	934,944	5,194	-	940,137
311	Pumping Equipment	10,282,720	250,737	41,192	10,574,649
320	Water Treatment Equipment	7,492,231	84,795	12,789	7,589,814
330	Distribution Reservoirs and Standpipes	5,677,425	8,802	-	5,686,227
331	Transmission and Distribution Mains	50,221,046	1,240,265	12,990	51,474,300
333	Services	13,106,702	920,447	31,075	14,058,224
334	Meters and Meter Installations	7,696,229	237,088	17,791	7,951,107
335	Hydrants	3,063,796	366,631	39,799	3,470,226
336	Backflow Prevention Devices	572,025	272	-	572,297
339	Other Plant Miscellaneous Equipment	426,496	102,116	-	528,611
340	Office Furniture and Equipment	6,691,357	(6,198,078)	-	493,279
341	Transportation Equipment	2,512,060	(223,616)	305,461	2,593,904
342	Stores Equipment	17,705	(290)	-	17,415
343	Tools, Shop and Garage Equipment	633,944	7,882	1,516	643,342
344	Laboratory Equipment	124,102	6,231	5,005	135,339
345	Power Operated Equipment	543,271	26,518	7,276	577,065
346	Communication Equipment	767,693	113,571	2,875	884,139
347	Miscellaneous Equipment	254,789	97,899	13,474	366,163
348	Other Tangible Plant	63,686	(21,706)	-	41,980
	TOTAL WATER PLANT	$ 140,286,068	$ (3,215,412)	$ 557,813	$ 137,628,470

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 COMPANY - All Systems Combined

YEAR OF REPORT
31-Dec-24

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	$ 101,161	$ 101,161	$	$	$	$
302	Franchises	233,238	233,238				
303	Land and Land Rights	298,440		35,517	212,522	246	50,156
304	Structures and Improvements	19,182,183		1,231,622	9,321,165	160,511	8,468,885
305	Collecting and Impounding Reservoirs	340,725		340,725			
306	Lake, River and Other Intakes	-		-			
307	Wells and Springs	4,216,941		4,216,941			
308	Infiltration Galleries and Tunnels	138,232		138,232			
309	Supply Mains	4,519,330		4,519,330			
310	Power Generation Equipment	940,137		940,137			
311	Pumping Equipment	10,574,649		528,272	9,721,919	324,457	
320	Water Treatment Equipment	7,589,814			7,589,814		
330	Distribution Reservoirs and Standpipes	5,686,227				5,686,227	
331	Transmission and Distribution Mains	51,474,300				51,474,300	
333	Services	14,058,224				14,058,224	
334	Meters and Meter Installations	7,951,107				7,951,107	
335	Hydrants	3,470,226				3,470,226	
336	Backflow Prevention Devices	572,297				572,297	
339	Other Plant Miscellaneous Equipment	528,611	35,755	80,709	390,551	21,596	
340	Office Furniture and Equipment	493,279					493,279
341	Transportation Equipment	2,593,904					2,593,904
342	Stores Equipment	17,415					17,415
343	Tools, Shop and Garage Equipment	643,342					643,342
344	Laboratory Equipment	135,339					135,339
345	Power Operated Equipment	577,065					577,065
346	Communication Equipment	884,139					884,139
347	Miscellaneous Equipment	366,163					366,163
348	Other Tangible Plant	41,980					41,980
	TOTAL WATER PLANT	$ 137,628,470	$ 370,153	$ 12,031,487	$ 27,235,970	$ 83,719,192	$ 14,271,667

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combine

YEAR OF REPORT 31-Dec-24

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.

W-5
GROUP _____

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
31-Dec-24

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	$ 479,227	$ 2,618	$ (3,438)	$ (820)
302	Franchises	111,167	5,830	329	6,159
304	Structures and Improvements	7,661,692	569,539	(125,263)	444,276
305	Collecting and Impounding Reservoirs	13,916	11,357	(0)	11,357
306	Lake, River and Other Intakes	-	-	-	-
307	Wells and Springs	3,221,484	185,963	-	185,963
308	Infiltration Galleries and Tunnels	55,586	3,456	-	3,456
309	Supply Mains	842,194	120,963	0	120,963
310	Power Generation Equipment	471,020	46,909	-	46,909
311	Pumping Equipment	5,749,167	524,700	-	524,700
320	Water Treatment Equipment	5,276,870	342,535	(0)	342,535
330	Distribution Reservoirs and Standpipes	2,743,599	153,527	-	153,527
331	Transmission and Distribution Mains	18,611,418	1,192,444	-	1,192,444
333	Services	3,591,695	335,313	(0)	335,313
334	Meters and Meter Installations	5,567,224	392,353	0	392,353
335	Hydrants	1,071,733	74,943	0	74,943
336	Backflow Prevention Devices	188,643	38,143	-	38,143
339	Other Plant Miscellaneous Equipment	88,260	26,566	(0)	26,566
340	Office Furniture and Equipment	5,968,209	16,688	(5,505,638)	(5,488,950)
341	Transportation Equipment	1,748,669	302,765	9,305	312,070
342	Stores Equipment	(3,151)	967	(27)	940
343	Tools, Shop and Garage Equipment	748,838	37,182	(2,489)	34,693
344	Laboratory Equipment	56,090	8,993	(141)	8,852
345	Power Operated Equipment	56,912	50,661	(143)	50,518
346	Communication Equipment	279,621	74,420	(60,969)	13,450
347	Miscellaneous Equipment	(15,928)	24,044	41	24,084
348	Other Tangible Plant	(239,262)	3,730	(103,609)	(99,880)
TOTAL WATER ACCUMULATED DEPRECIATION		$ 64,344,893	$ 4,546,610	$ (5,792,044)	$ (1,245,433)

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

OTHER CREDITS column (E) * are due to allocated plant

W-6(a)
GROUP _____

000324

SUNSHINE WATER SERVICES COMPANY
TRANSFER APPLICATION
EXHIBIT E
PAGE 54 OF 226

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
31-Dec-24

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	$ -	$ -	$ (3,349)	$ (3,349)	$ 481,756
302	Franchises	-	-	319	319	117,007
304	Structures and Improvements	66,081	-	(178)	65,902	8,040,066
305	Collecting and Impounding Reservoirs	-	-	-	-	25,273
306	Lake, River and Other Intakes	-	-	-	-	-
307	Wells and Springs	-	-	46,704	46,704	3,360,743
308	Infiltration Galleries and Tunnels	-	-	-	-	59,042
309	Supply Mains	491	-	-	491	962,666
310	Power Generation Equipment	-	-	-	-	517,929
311	Pumping Equipment	41,192	-	-	41,192	6,232,674
320	Water Treatment Equipment	12,789	-	-	12,789	5,606,617
330	Distribution Reservoirs and Standpipes	-	-	-	-	2,897,127
331	Transmission and Distribution Mains	12,990	-	(8,958)	4,032	19,799,830
333	Services	31,075	-	(4,835)	26,240	3,900,769
334	Meters and Meter Installations	17,791	-	-	17,791	5,941,786
335	Hydrants	39,799	-	(565)	39,233	1,107,443
336	Backflow Prevention Devices	-	-	-	-	226,785
339	Other Plant Miscellaneous Equipment	-	-	-	-	114,826
340	Office Furniture and Equipment	-	-	(149)	(149)	479,408
341	Transportation Equipment	305,461	-	(3,433)	302,028	1,758,711
342	Stores Equipment	-	-	0	0	(2,211)
343	Tools, Shop and Garage Equipment	1,516	-	(87)	1,429	782,102
344	Laboratory Equipment	5,005	-	-	5,005	59,937
345	Power Operated Equipment	7,276	-	-	7,276	100,154
346	Communication Equipment	2,875	-	(56)	2,819	290,252
347	Miscellaneous Equipment	13,474	-	(0)	13,474	(5,318)
348	Other Tangible Plant	-	-	21,190	21,190	(360,332)
TOTAL WATER ACCUMULATED DEPRECIATION		$ 557,813	$ -	$ 46,602	$ 604,415	$ 62,495,045

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Syste

YEAR OF REPORT
31-Dec-24

SYSTEM NAME / COUNTY : Various

CONTRIBUTIONS IN AID OF CONSTRUCTION
ACCOUNT 271

DESCRIPTION (a)	REFERENCE (b)	WATER (c)
Balance first of year		$ 66,730,253
Add credits during year:		
Contributions received from Capacity, Main Extension and Customer Connection Charges	W-8(a)	$ 1,012,705
Contributions received from Developer or Contractor Agreements in cash or property	W-8(b)	1,799,555
Total Credits		$ 2,812,260
Less debits charged during the year (All debits charged during the year must be explained below)		$ (280,586)
Total Contributions In Aid of Construction		$ 69,823,099

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

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

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Com

YEAR OF REPORT 31-Dec-24

SYSTEM NAME / COUNTY : Various

WATER CIAC SCHEDULE "A"

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

DESCRIPTION OF CHARGE (a)	NUMBER OF CONNECTIONS (b)	CHARGE PER CONNECTION (c)	AMOUNT (d)
WATER TAP FEES			$ 12,025
WATER CONSTRUCTION			5,988
WATER METER SET FEES			130,666
WATER EXTENSION FEES			495,443
WATER RESERVE CAPACITY FEES			368,583
Total Credits			$ 1,012,705

ACCUMULATED AMORTIZATION OF WATER CONTRIBUTIONS IN AID OF CONSTRUCTION

DESCRIPTION (a)	WATER (b)
Balance first of year	$ 33,145,365
Debits during the year:	
Accruals charged to Account 272	$ 1,782,179
Other debits (specify) :	
Corrections to W/WW	17,823
Total debits	$ 1,800,002
Credits during the year (specify) :	
Reclassifications	$ -
Total credits	$ -
Balance end of year	$ 34,945,367

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Con

YEAR OF REPORT
31-Dec-24

SYSTEM NAME / COUNTY : Various

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

DESCRIPTION (a)	INDICATE CASH OR PROPERTY (b)	AMOUNT (c)
CIAC developer additions (including COA adjustments)		$ 1,799,555
Total Credits		$ 1,799,555

W-8(b)
GROUP _____

TILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Comb

YEAR OF REPORT 31-Dec-24

YSTEM NAME / COUNTY : Various

WATER OPERATING REVENUE

ACCT. NO. (a)	DESCRIPTION (b)	BEGINNING YEAR NO. CUSTOMERS * (c)	YEAR END NUMBER OF CUSTOMERS (d)	AMOUNT (e)
	Water Sales:			
460	Unmetered Water Revenue			$ -
	Metered Water Revenue:			
461.1	Sales to Residential Customers	33,915	34,379	18,747,273
461.2	Sales to Commercial Customers	1,182	1,193	3,021,722
461.3	Sales to Industrial Customers			-
461.4	Sales to Public Authorities			-
461.5	Sales Multiple Family Dwellings			-
461.6	Other Revenues			494
	Total Metered Sales	35,097	35,572	$ 21,769,490
	Fire Protection Revenue:			
462.1	Public Fire Protection			-
462.2	Private Fire Protection	74	74	35,659
	Total Fire Protection Revenue			$ 35,659
464	Other Sales To Public Authorities			-
465	Sales To Irrigation Customers			-
466	Sales For Resale			-
467	Interdepartmental Sales			-
	Total Water Sales	35,171	35,646	$ 21,805,149
	Other Water Revenues:			
469	Guaranteed Revenues (Including Allowance for Funds Prudently Invested or AFPI)			$ -
470	Forfeited Discounts			197,688
471	Miscellaneous Service Revenues			40,708
472	Rents From Water Property			-
473	Interdepartmental Rents			-
474	Other Water Revenues			170,809
	Total Other Water Revenues			$ 409,205
	Total Water Operating Revenues			$ 22,214,354

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

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
31-Dec-24

SYSTEM NAME / COUNTY : Various

WATER UTILITY EXPENSE ACCOUNTS

ACCT. NO. (a)	ACCOUNT NAME (b)	CURRENT YEAR (c)	.1 SOURCE OF SUPPLY AND EXPENSES - OPERATIONS (d)	.2 SOURCE OF SUPPLY AND EXPENSES - MAINTENANCE (e)
601	Salaries and Wages - Employees	$ 2,976,726	$ 425,247	$ 425,247
603	Salaries and Wages - Officers, Directors and Majority Stockholders	-	-	-
604	Employee Pensions and Benefits	836,307	119,472	119,472
610	Purchased Water	526,113	526,113	
615	Purchased Power	976,696	325,565	
616	Fuel for Power Purchased	413	413	
618	Chemicals	905,448	-	-
620	Materials and Supplies	142,910	23,818	23,818
631	Contractual Services-Engineering	54,738	-	-
632	Contractual Services - Accounting	-	-	-
633	Contractual Services - Legal	22,552	-	-
634	Contractual Services - Mgt. Fees	3,375,458	-	-
635	Contractual Services - Testing	153,364	153,364	-
636	Contractual Services - Other	160,118	28,124	28,124
641	Rental of Building/Real Property	33,665	-	-
642	Rental of Equipment	7,898	1,128	1,128
650	Transportation Expenses	256,982	36,712	36,712
656	Insurance - Vehicle	84,130	12,019	12,019
657	Insurance - General Liability	209,520	29,931	29,931
658	Insurance - Workman's Comp.	52,228	7,461	7,461
659	Insurance - Other	451,150	64,450	64,450
660	Advertising Expense	281		
666	Regulatory Commission Expenses - Amortization of Rate Case Expense	91,588		
667	Regulatory Commission Exp.-Other	1,676	-	-
668	Water Resource Conservation Exp.	-	-	
670	Bad Debt Expense	79,972		
675	Miscellaneous Expenses	2,113,069	321,796	321,796
	Total Water Utility Expenses	$ 13,513,005	$ 2,075,615	$ 1,070,159

W-10(a)
GROUP _____

YEAR OF REPORT
31-Dec-24

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combin

SYSTEM NAME / COUNTY : Various

WATER EXPENSE ACCOUNT MATRIX

.3 WATER TREATMENT EXPENSES - OPERATIONS (f)	.4 WATER TREATMENT EXPENSES - MAINTENANCE (g)	.5 TRANSMISSION & DISTRIBUTION EXPENSES - OPERATIONS (h)	.6 TRANSMISSION & DISTRIBUTION EXPENSES - MAINTENANCE (i)	.7 CUSTOMER ACCOUNTS EXPENSE (j)	.8 ADMIN. & GENERAL EXPENSES (k)
$ 425,247	$ 425,247	$ 425,247	$ 425,247	$ -	$ 425,247
-	-	-	-	-	-
119,472	119,472	119,472	119,472	-	119,472
325,565		325,565		-	-
-		-		-	-
905,448	-	-	-		
23,818	23,818	23,818	23,818	-	-
-	-	-	-	-	54,738
-	-	-	-	-	-
-	-	-	-	-	22,552
-	-	-	-	-	3,375,458
-	-	-	-	-	-
28,124	28,124	5,201	28,124	-	14,299
-	-	-	-	-	33,665
1,128	1,128	1,128	1,128	-	1,128
36,712	36,712	36,712	36,712	-	36,712
12,019	12,019	12,019	12,019	-	12,019
29,931	29,931	29,931	29,931	-	29,931
7,461	7,461	7,461	7,461	-	7,461
64,450	64,450	64,450	64,450	-	64,450
					281
					91,588
-	-	-	-	-	1,676
				79,972	
321,796	321,796	321,796	321,796	169,197	13,094
$ 2,301,172	$ 1,070,159	$ 1,372,801	$ 1,070,159	$ 249,169	$ 4,303,772

W-10(b)
GROUP _____

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT 31-Dec-24

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	12.480	300.698	3.013	310.164	294.131
February	11.837	310.300	3.889	318.248	321.935
March	12.612	360.268	3.001	369.879	375.340
April	10.778	413.625	6.179	418.223	422.367
May	6.005	501.798	8.198	499.605	494.971
June	7.577	454.599	9.669	452.507	424.009
July	7.298	412.224	13.914	405.607	350.452
August	5.034	402.053	8.529	398.558	358.032
September	5.685	371.779	14.604	362.860	323.331
October	5.767	389.126	13.892	381.000	350.917
November	5.941	420.269	11.720	414.489	376.046
December	6.278	417.629	10.454	413.453	355.118
Total for Year	97.290	4,754.368	107.063	4,744.594	4,446.648

***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 COMPANY

YEAR OF REPORT 31-Dec-24

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		0.562	0.004 *	0.557	0.537
February		0.636	0.104 *	0.532	0.549
March		0.805	0.005 *	0.800	0.628
April		0.984	0.006 *	0.978	0.933
May		0.773	0.005 *	0.768	0.681
June		0.484	0.003 *	0.481	0.480
July		0.480	0.003 *	0.477	0.453
August		0.280	0.001 *	0.278	0.424
September		0.363	0.002 *	0.361	0.457
October		0.485	0.003 *	0.482	0.529
November		0.535	0.003 *	0.531	0.567
December		0.605	0.004 *	0.601	0.591
Total for Year		6.990	0.143 *	6.847	6.829

***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

Based on 16hrs/day

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

UTILITY NAME: **SUNSHINE WATER SERVICES COMPANY**

YEAR OF REPORT
31-Dec-24

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

WATER TREATMENT PLANT INFORMATION

Provide a separate sheet for each water treatment facility

Permitted Capacity of Plant (GPD): 0.288 mgd

Location of measurement of capacity (i.e. Wellhead, Storage Tank): Wellhead

Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.): Chlorination

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A Manufacturer: N/A

Gravity (in GPM/square feet): N/A Manufacturer: N/A

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT
31-Dec-24

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

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	123	123
5/8"	Displacement	1.0	6	6
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		0
3"	Displacement	15.0		0
3"	Compound	16.0		0
3"	Turbine	17.5		0
4"	Displacement or Compound	25.0	3	75
4"	Turbine	30.0		0
6"	Displacement or Compound	50.0		0
6"	Turbine	62.5		0
8"	Compound	80.0		0
8"	Turbine	90.0		0
10"	Compound	115.0		0
10"	Turbine	145.0		0
12"	Turbine	215.0		0
			Total Water System Meter Equivalents	214

CALCULATION OF THE WATER SYSTEM 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:

6.83/365/350=53 ERC's

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT
31-Dec-24

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.

Installed 137 AMI water meters.

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 COMPANY

YEAR OF REPORT
31-Dec-24

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		6.352	0.976	5.376	4.897
February		5.360	0.665	4.695	4.812
March		6.101	0.860	5.241	5.447
April		6.124	0.614	5.510	5.640
May		7.198	0.896	6.302	6.422
June		5.835	0.656	5.179	5.218
July		4.940	0.672	4.268	4.229
August		4.585	0.392	4.193	3.799
September		4.051	0.711	3.340	3.610
October		5.162	0.627	4.535	4.390
November		5.158	0.609	4.549	4.621
December		5.346	0.589	4.757	4.689
Total for Year		66.212	8.269	57.943	57.774

*** Adjusted for source meter register 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

Based on 16hrs/day

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

W-11
GROUP _____
SYSTEM __CYPRESS LAKES____

		YEAR OF REPORT
UTILITY NAME:	**SUNSHINE WATER SERVICES COMPANY**	**31-Dec-24**
SYSTEM NAME / COUNTY :	**CYPRESS LAKES / POLK**	

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

Permitted Capacity of Plant (GPD): 293,800

Location of measurement of capacity (i.e. Wellhead, Storage Tank): Hydropneumatic Tank

Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.): Chloramination (chlorine & ammonia)

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A — Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A — Manufacturer: N/A

Gravity (in GPM/square feet): N/A — Manufacturer: N/A

UTILITY NAME: **SUNSHINE WATER SERVICES COMPANY**

YEAR OF REPORT
31-Dec-24

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		1,688

CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

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

(a) If 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:

57.774/365/350=452 ERC's

UTILITY NAME: **SUNSHINE WATER SERVICES COMPANY**

YEAR OF REPORT
31-Dec-24

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. 1,388

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 *. 5

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.
2024 Install SCADA RTU's at WTP.
AMI Project - The project was in design and permitting throughout 2024. Expect project to be completed in 2025.

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-24

SYSTEM NAME / COUNTY : LUSI N & LUSI S / LAKE
INTERCONNECTED SYSTEMS

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		151.644	0.702 *	150.942	141.033
February		155.238	-0.269 *	155.506	141.091
March		184.293	-0.119 *	184.413	166.018
April		208.631	2.309 *	206.322	192.608
May		252.105	3.718 *	248.386	227.226
June		229.121	5.782 *	223.339	199.308
July		186.166	3.872 *	182.294	171.137
August		177.817	4.079 *	173.737	160.114
September		169.289	3.627 *	165.661	151.689
October		172.155	3.335 *	168.820	169.584
November		194.485	7.161 *	187.324	178.711
December		193.934	5.866 *	188.068	167.457
Total for Year		2,274.876	40.064 *	2,234.812	2,065.976

*** 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 OF SUPPLY	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	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

UTILITY NAME: SUNSHINE WATER SERVICES

YEAR OF REPORT
31-Dec-24

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		0.592	0.021	0.571	0.464
February		0.527	0.020	0.507	0.454
March		0.613	0.020	0.592	0.532
April		0.569	0.021	0.548	0.596
May		0.859	0.026	0.834	0.700
June		0.839	0.026	0.813	0.618
July		0.617	0.021	0.595	0.511
August		0.654	0.021	0.633	0.491
September		0.578	0.022	0.556	0.472
October		0.658	0.027	0.632	0.526
November		0.754	0.036	0.718	0.533
December		0.654	0.033	0.622	0.524
Total for Year		7.913	0.292	7.621	6.423

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

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

Based on 16 hrs/day

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

UTILITY NAME: SUNSHINE WATER SERVICES

YEAR OF REPORT
31-Dec-24

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		0.250	0.046 *	0.203	0.190
February		0.284	0.047 *	0.237	0.192
March		0.261	0.054 *	0.206	0.211
April		0.266	0.055 *	0.211	0.207
May		0.285	0.057 *	0.228	0.226
June		0.354	0.126 *	0.228	0.215
July		0.258	0.052 *	0.206	0.186
August		0.283	0.057 *	0.226	0.184
September		0.233	0.052 *	0.182	0.187
October		0.256	0.039 *	0.217	0.190
November		0.242	0.051 *	0.191	0.182
December		0.259	0.061 *	0.198	0.195
Total for Year		3.229	0.696 *	2.533	2.364

*** 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-24

SYSTEM NAME / COUNTY: **LUSI N / 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

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A Manufacturer: NA

Gravity (in GPM/square feet): N/A Manufacturer: N/A

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-24

SYSTEM NAME / COUNTY: **LUSI N / 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

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A Manufacturer: N/A

Gravity (in GPM/square feet): N/A Manufacturer: N/A

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-24

SYSTEM NAME / COUNTY: **LUSI N / 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

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A Manufacturer: N/A

Gravity (in GPM/square feet): N/A Manufacturer: N/A

YEAR OF REPORT
31-Dec-24

UTILITY NAME: **SUNSHINE WATER SERVICES**

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): 3,000,000

Location of measurement of capacity (i.e. Wellhead, Storage Tank): Wellheads, 4 Wells

Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.): Chlorination

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A Manufacturer: N/A

Gravity (in GPM/square feet): N/A Manufacturer: N/A

UTILITY NAME: SUNSHINE WATER SERVICES

YEAR OF REPORT
31-Dec-24

SYSTEM NAME / COUNTY LUSI S / 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, Chlorine Dioxide

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A Manufacturer: N/A

Gravity (in GPM/square feet): N/A Manufacturer: N/A

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-24

SYSTEM NAME / COUNTY **LUSI N / LAKE**
LAKE LOUISA

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

Permitted Capacity of Plant (GPD): 2,520,000

Location of measurement of capacity (i.e. Wellhead, Storage Tank): Wellheads, 3 wells

Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.): Chlorination

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A Manufacturer: N/A

Gravity (in GPM/square feet): N/A Manufacturer: N/A

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-24

SYSTEM NAME / COUNTY: **LUSI N / 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

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A Manufacturer: N/A

Gravity (in GPM/square feet): N/A Manufacturer: N/A

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-24

SYSTEM NAME / COUNTY: **LUSI N / 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

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A Manufacturer: N/A

Gravity (in GPM/square feet): N/A Manufacturer: N/A

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-24

SYSTEM NAME / COUNTY : **FOUR LAKES/ LAKE**

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

Permitted Capacity of Plant (GPD): 0.088 mgd

Location of measurement of capacity (i.e. Wellhead, Storage Tank): Wellheads, 2 wells

Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.): Chlorination

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A Manufacturer: N/A

Gravity (in GPM/square feet): N/A Manufacturer: N/A

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-24

SYSTEM NAME / COUNTY : **LAKE SAUNDERS / LAKE**

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

Permitted Capacity of Plant (GPD): 0.432 mgd

Location of measurement of capacity (i.e. Wellhead, Storage Tank): Wellheads, 2 wells

Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.): Chlorination, Iron removal

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A Manufacturer: N/A

Gravity (in GPM/square feet): N/A Manufacturer: N/A

UTILITY NAME: SUNSHINE WATER SERVICES

YEAR OF REPORT
31-Dec-24

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	13,345	13,345
Residential 1"		2.5	52	130
Residential 1.5"		5.0	3	15
5/8"	Displacement	1.0	108	108
3/4"	Displacement	1.5		0
1"	Displacement	2.5	84	210
1 1/2"	Displacement or Turbine	5.0	21	105
2"	Displacement, Compound or Turbine	8.0	27	216
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	4	580
12"	Turbine	215.0		0
			Total Water System Meter Equivalents	15,489

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:

2065.976/365/350=16,172

UTILITY NAME: SUNSHINE WATER SERVICES

YEAR OF REPORT
31-Dec-24

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	71

CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

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

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

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

ERC Calculation:

6.422/365/350=50

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-24

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	46

CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

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

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

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

ERC Calculation:

2.3639/365/350=19

UTILITY NAME: SUNSHINE WATER SERVICES

YEAR OF REPORT
31-Dec-24

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. 15,490
2. Maximum number of ERCs * which can be served. 19,100
3. Present system connection capacity (in ERCs *) using existing lines. 15,490
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.
   Construction of a Lower Floridan well at the Oranges WTP site. Completion will be in 2025. An additional GST at the CR 561 WTP is to be constructed in 2025. Relocation of water and force mains along US 27 to accommodate the CFX 516 expressway interchange will occur in 2025.
   AMI Project - The project was in design and permitting throughout 2024. Expect project to be completed in 2025.
9. When did the company last file a capacity analysis report with the DEP? 2025
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?
    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-24

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.
   AMI Project - The project was in design and permitting throughout 2024. Expect project to be completed in 2025
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-24

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. AMI Project - The project was in design and permitting throughout 2024. Expect project to be completed in 2025
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-24

SYSTEM NAME / COUNTY : GOLDEN HILLS / CROWNWOOD / MARION

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		4.096	-0.013	4.109	3.508
February		4.287	0.084	4.203	3.631
March		3.953	-0.062	4.015	3.486
April		3.898	0.010	3.888	3.471
May		4.446	-0.081	4.527	4.289
June		5.405	-0.054	5.459	5.032
July		3.871	0.087	3.784	3.704
August		3.584	-0.041	3.625	3.398
September		3.243	-0.022	3.265	2.946
October		3.751	0.067	3.684	3.232
November		4.051	0.079	3.971	3.719
December		3.630	0.068	3.562	3.225
Total for Year	0	48.214	0.124	48.090	43.642

***Adjusted for Source Register Meter Error**

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 Sunshine Water Services, from Golden Hills wells. Water sold in Crownwood in 2024 was 2.450 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	290 gpm	278,400	Well

W-11
GROUP Marion
SYSTEM Golden Hills/Crownwood

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-24

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): 0.636 mgd

Location of measurement of capacity (i.e. Wellhead, Storage Tank): Wellhead

Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.): Chlorination

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A Manufacturer: N/A

Gravity (in GPM/square feet): N/A Manufacturer: N/A

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-24

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	112	112
Residential 1"		2.5	406	1,015
5/8"	Displacement	1.0	4	4
3/4"	Displacement	1.5		0
1"	Displacement	2.5	7	18
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		1,157

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:

43.642/365/350=342 ERC's

W-13 Combined
GROUP Marion
SYSTEM Golden Hills/Crownwood

YEAR OF REPORT
31-Dec-24

UTILITY NAME: SUNSHINE WATER SERVICES

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.
   Golden Hills WTP Generator Replacement and Electrical upgrades to be constructed in 2025.
   AMI Project - The project was in design and permitting throughout 2024. Expect project to be completed in 2025.
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-24

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	1.900	0.000	0.006 *	1.894	1.605
February	1.460	0.000	0.006 *	1.454	1.456
March	1.735	0.000	0.007 *	1.728	1.758
April	2.052	0.000	0.008 *	2.044	1.777
May	2.024	0.000	0.013 *	2.011	2.018
June	1.885	0.000	0.007 *	1.878	2.007
July	2.173	0.000	-0.043 *	2.215	1.829
August	1.649	0.000	-0.032 *	1.681	1.752
September	2.012	0.000	-0.039 *	2.052	1.714
October	1.947	0.000	-0.038 *	1.985	1.870
November	1.779	0.000	-0.035 *	1.814	1.794
December	1.900	0.000	-0.037 *	1.936	1.442
Total for Year	22.515	0.000	-0.177 *	22.692	21.021

***Adjusted for Source Register Meter Error**

If water is purchased for resale, indicate the following:

Vendor: Orlando Utilities Commision

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:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Water Purchased, Interconnected with OUC.	None	N/A	N/A

		YEAR OF REPORT
UTILITY NAME:	**SUNSHINE WATER SERVICES**	**31-Dec-24**
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

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A — Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A — Manufacturer: N/A

Gravity (in GPM/square feet): N/A — Manufacturer: N/A

UTILITY NAME: SUNSHINE WATER SERVICES

YEAR OF REPORT
31-Dec-24

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	281	281
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		286

CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

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

(a) 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:

21.021/365/350=165 ERC's

UTILITY NAME:	SUNSHINE WATER SERVICES	YEAR OF REPORT 31-Dec-24
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 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?

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.
AMI Project - The project was in design and permitting throughout 2024. Expect project to be completed in 2025.

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-24

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	0.314	0.000	0.006 *	0.307	0.268
February	0.298	0.000	0.006 *	0.292	0.307
March	0.396	0.000	0.008 *	0.388	0.399
April	0.562	0.000	0.012 *	0.550	0.462
May	0.606	0.000	0.012 *	0.593	0.554
June	0.392	0.000	0.007 *	0.385	0.443
July	0.516	0.000	0.005 *	0.511	0.427
August	0.378	0.000	0.004 *	0.374	0.413
September	0.606	0.000	0.006 *	0.600	0.525
October	0.307	0.000	0.003 *	0.303	0.319
November	0.260	0.000	0.003 *	0.258	0.291
December	0.360	0.000	0.004 *	0.356	0.300
Total for Year	4.994	0.000	0.077	4.917	4.709

***Adjusted for Source Meter Register Error.**

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.			

W-11
GROUP Orange
SYSTEM Davis Shores

UTILITY NAME: SUNSHINE WATER SERVICES

YEAR OF REPORT
31-Dec-24

SYSTEM NAME / COUNTY : DAVIS SHORES / ORANGE

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

Permitted Capacity of Plant (GPD): N/A

Location of measurement of capacity (i.e. Wellhead, Storage Tank): N/A

Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.): None

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A Manufacturer: N/A

Gravity (in GPM/square feet): N/A Manufacturer: N/A

UTILITY NAME: **SUNSHIINE WATER SERVICES**

YEAR OF REPORT **31-Dec-24**

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		46

CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

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

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

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

ERC Calculation:

4.7085/365/350=37 ERC's

UTILITY NAME:	**SUNSHINE WATER SERVICES**	**YEAR OF REPORT** 31-Dec-24
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.
   AMI Project - The project was in design and permitting throughout 2024. Expect project to be completed in 2025.
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-24

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		8.191	0.030 *	8.160	5.723
February		7.131	0.031 *	7.100	5.997
March		7.631	0.005 *	7.625	6.535
April		8.165	0.008 *	8.156	6.649
May		8.868	0.089 *	8.778	7.463
June		8.301	0.023 *	8.278	7.772
July		7.715	0.049 *	7.666	7.283
August		7.553	0.022 *	7.531	6.669
September		7.272	0.003 *	7.269	6.352
October		7.717	0.182 *	7.535	6.597
November		7.434	0.036 *	7.398	5.898
December		7.595	0.151 *	7.445	7.188
Total for Year	0.000	93.570	0.629 *	92.941	80.126

***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

		YEAR OF REPORT
UTILITY NAME:	**SUNSHINE WATER SERVICES**	**31-Dec-24**
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

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A — Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A — Manufacturer: N/A

Gravity (in GPM/square feet): N/A — Manufacturer: N/A

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-24

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	1,872	1,872
5/8"	Displacement	1.0	32	32
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	5	40
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		1,997

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:

80.126/365/350=627 ERC's

YEAR OF REPORT
31-Dec-24

UTILITY NAME: **SUNSHINE WATER SERVICES**

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.
2024: Install PFOS treatment. Estimated completion date 3/2025.
AMI Project - The project was in design and permitting throughout 2024. Expect project to be completed in 2025.
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-24

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	3.173		0.317	2.856	2.640
February	2.927		0.244	2.684	2.499
March	3.018		0.088	2.929	2.722
April	3.180		0.108	3.072	2.661
May	2.931		0.113	2.818	2.625
June	2.659		0.112	2.547	2.317
July	2.717		0.280	2.437	2.196
August	2.882		0.372	2.510	2.200
September	2.883		0.340	2.543	3.053
October	3.191		0.522	2.669	3.742
November	3.163		0.295	2.867	2.373
December	3.310		0.292	3.017	2.500
Total for Year	36.032	0.000	3.084	32.949	31.530

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

Based on 16hrs/day

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

W-11
GROUP Pasco
SYSTEM Summertree

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-24

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

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A

Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A

Manufacturer: N/A

Gravity (in GPM/square feet): N/A

Manufacturer: N/A

UTILITY NAME: SUNSHINE WATER SERVICES

YEAR OF REPORT
31-Dec-24

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	1,205	1,205
5/8"	Displacement	1.0	5	5
3/4"	Displacement	1.5		0
1"	Displacement	2.5	2	5
1 1/2"	Displacement or Turbine	5.0		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		1,223

CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

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

(a) If 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:

29.590/365/350=232 ERC's

YEAR OF REPORT
31-Dec-24

UTILITY NAME: SUNSHINE WATER SERVICES

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.
AMI Project - The project was in design and permitting throughout 2024. Expect project to be completed in 2025.
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-24

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	0.095	1.082	0.040	1.137	1.089
February	0.139	1.176	-0.027	1.341	1.176
March	0.000	1.306	-0.027	1.333	1.253
April	0.067	1.207	-0.017	1.291	1.122
May	0.047	1.146	0.014	1.178	1.017
June	0.071	0.913	-0.021	1.005	0.885
July	0.069	0.809	-0.018	0.897	0.779
August	0.060	0.876	-0.018	0.954	0.773
September	0.084	0.806	-0.008	0.898	0.791
October	0.079	1.061	0.016	1.124	1.022
November	0.021	1.193	-0.022	1.236	1.090
December	0.024	1.217	-0.028	1.269	1.124
Total for Year	0.755	12.792	-0.115	13.663	12.121

***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

W-11
GROUP Pinellas
SYSTEM Lake Tarpon

		YEAR OF REPORT
UTILITY NAME:	**SUNSHINE WATER SERVICES**	**31-Dec-24**
SYSTEM NAME / COUNTY :	**LAKE TARPON / PINELLAS**	

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

Permitted Capacity of Plant (GPD): 0.720 mgd

Location of measurement of capacity (i.e. Wellhead, Storage Tank): Wellhead

Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.): Chloramination

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A — Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A — Manufacturer: N/A

Gravity (in GPM/square feet): N/A — Manufacturer: N/A

UTILITY NAME: SUNSHINE WATER SERVICES

YEAR OF REPORT
31-Dec-24

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		536

CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

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

(a) 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:

12.121/365/350=95 ERC's

UTILITY NAME: SUNSHINE WATER SERVICES

YEAR OF REPORT
31-Dec-24

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.
AMI Project - The project was in design and permitting throughout 2024. Expect project to be completed in 2025.
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-24

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	1.372	-0.044	*	1.417	1.175
February	0.000	1.296	-0.041	*	1.337	1.112
March	0.000	1.427	-0.046	*	1.473	1.327
April	0.000	1.822	-0.060	*	1.882	1.541
May	0.000	2.175	-0.073	*	2.247	1.823
June	0.000	1.761	-0.018	*	1.778	1.651
July	0.000	1.831	0.040	*	1.791	1.582
August	0.001	1.594	0.031	*	1.564	1.515
September	0.000	1.476	0.029	*	1.447	1.242
October	0.095	1.410	0.028	*	1.476	1.278
November	0.000	1.518	0.032	*	1.485	1.356
December	0.636	0.822	0.018	*	1.440	1.400
Total for Year	0.732	18.504	-0.101	*	19.337	17.002

***Adjusted for Source Meter Register Error**

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

Based on 16hrs/day

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

W-11
GROUP Seminole
SYSTEM Bear Lake

UTILITY NAME:	**SUNSHINE WATER SERVICES**	**YEAR OF REPORT** 31-Dec-24
SYSTEM NAME / COUNTY :	**BEAR LAKE / SEMINOLE**	

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

Permitted Capacity of Plant (GPD): 0.0488 mgd

Location of measurement of capacity (i.e. Wellhead, Storage Tank): Wellhead

Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.): Chlorination

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A — Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A — Manufacturer: N/A

Gravity (in GPM/square feet): N/A — Manufacturer: N/A

W-12
GROUP Seminole
SYSTEM Bear Lake

UTILITY NAME: SUNSHIINE WATER SERVICES

YEAR OF REPORT 31-Dec-24

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		233

CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

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

(a) 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:

17.002/365/350=133 ERC's

YEAR OF REPORT
31-Dec-24

UTILITY NAME: SUNSHINE WATER SERVICES

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.
   AMI Project - The project was in design and permitting throughout 2024. Expect project to be completed in 2025.
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-24

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		1.920	0.069 *	1.851	1.617
February		1.875	0.047 *	1.828	1.577
March		2.115	0.025 *	2.090	1.790
April		2.327	0.039 *	2.289	1.987
May		2.779	0.007 *	2.772	2.402
June		2.278	-0.004 *	2.282	2.098
July		1.979	-0.033 *	2.011	1.678
August		1.894	-0.029 *	1.923	1.562
September		1.573	-0.021 *	1.594	1.473
October		2.115	-0.031 *	2.147	1.790
November		1.906	-0.026 *	1.932	1.666
December		1.915	-0.022 *	1.937	1.681
Total for Year		24.676	0.020 *	24.656	21.321

***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:

None

* Adjusted for Source Water Meter Error

Based on 16 hrs/day

List for each source of supply:	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

W-11
GROUP Seminole
SYSTEM Jansen

UTILITY NAME:	**SUNSHINE WATER SERVICES**	**YEAR OF REPORT** 31-Dec-24
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

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A — Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A — Manufacturer: N/A

Gravity (in GPM/square feet): N/A — Manufacturer: N/A

UTILITY NAME: SUNSHINE WATER SERVICES

YEAR OF REPORT 31-Dec-24

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	264	264
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		267

CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

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

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

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

ERC Calculation:

21.321/365/350=167 ERC's

YEAR OF REPORT
31-Dec-24

UTILITY NAME: SUNSHINE WATER SERVICES

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.
   AMI Project - The project was in design and permitting throughout 2024. Expect project to be completed in 2025.
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-24

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		0.342	0.001	0.340	0.320
February		0.361	0.001	0.361	0.299
March		0.390	0.021	0.369	0.334
April		0.382	0.005	0.377	0.346
May		0.365	-0.004	0.368	0.317
June		0.308	0.006	0.302	0.264
July		0.284	0.015	0.269	0.289
August		0.275	0.013	0.262	0.244
September		0.265	0.012	0.253	0.240
October		0.332	0.014	0.318	0.285
November		0.316	0.012	0.304	0.294
December		0.308	0.013	0.295	0.292
Total for Year		3.927	0.110	3.817	3.522

***Adjusted for Source Meter Register Error**

If water is purchased for resale, indicate the following:

Vendor: Purchase water from the City of Altamonte Springs during major construction

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

W-11
GROUP Seminole
SYSTEM Little Wekiva

		YEAR OF REPORT
UTILITY NAME:	SUNSHINE WATER SERVICES	31-Dec-24
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

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon):	N/A	Manufacturer:	N/A

FILTRATION

Type and size of area:			
Pressure (in square feet):	N/A	Manufacturer:	N/A
Gravity (in GPM/square feet):	N/A	Manufacturer:	N/A

UTILITY NAME: SUNSHIINE WATER SERVICES

YEAR OF REPORT
31-Dec-24

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		61

CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

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

(a) 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:

3.522/365/350=28 ERC's

YEAR OF REPORT
31-Dec-24

UTILITY NAME: SUNSHINE WATER SERVICES

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 ERC's * 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.
AMI Project - The project was in design and permitting throughout 2024. Expect project to be completed in 2025.
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-24

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	0.000	1.933	-0.040 *	1.973	2.154
February	0.002	2.213	0.038 *	2.177	2.329
March	0.011	2.590	-0.060 *	2.661	2.677
April	0.091	2.566	0.001 *	2.656	2.762
May	0.290	2.738	-0.065 *	3.093	3.030
June	2.565	0.001	0.006 *	2.560	2.621
July	1.755	1.137	0.013 *	2.879	2.687
August	0.000	2.541	-0.078 *	2.619	2.651
September	0.000	2.030	-0.071 *	2.101	2.160
October	0.058	2.333	-0.087 *	2.477	2.544
November	0.002	2.476	-0.086 *	2.564	2.610
December	0.013	2.255	-0.079 *	2.347	2.524
Total for Year	4.787	24.813	-0.508 *	30.107	30.751

***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

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

		YEAR OF REPORT
UTILITY NAME:	**SUNSHINE WATER SERVICES**	**31-Dec-24**
SYSTEM NAME / COUNTY :	**OAKLAND SHORES / SEMINOLE**	

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

Permitted Capacity of Plant (GPD): 0.070 mgd

Location of measurement of capacity (i.e. Wellhead, Storage Tank): High Service Pumps

Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.): Chlorination / Aeration

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A — Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A — Manufacturer: N/A

Gravity (in GPM/square feet): N/A — Manufacturer: N/A

UTILITY NAME: SUNSHINE WATER SERVICES

YEAR OF REPORT
31-Dec-24

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		1.0	218 *	218
5/8"	Displacement	1.0	4	4
3/4"	Displacement	1.5		
1"	Displacement	2.5	4	10
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	232

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

ERC Calculation:

30.751/365/350=241 ERC's

UTILITY NAME:	**SUNSHINE WATER SERVICES**	**YEAR OF REPORT** 31-Dec-24
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.
AMI Project - The project was in design and permitting throughout 2024. Expect project to be completed in 2025.
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-24

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		0.402	0.046 *	0.355	0.396
February		0.382	0.042 *	0.340	0.353
March		0.415	0.025 *	0.389	0.385
April		0.455	0.030 *	0.425	0.433
May		0.512	0.028 *	0.484	0.496
June		0.557	0.002 *	0.555	0.523
July		0.466	-0.010 *	0.476	0.470
August		0.481	-0.004 *	0.485	0.437
September		0.442	-0.006 *	0.447	0.412
October		0.439	-0.008 *	0.447	0.426
November		0.413	-0.007 *	0.420	0.424
December		0.422	-0.007 *	0.429	0.415
Total for Year		5.384	0.131	5.253	5.172

***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	300 gpm	288,000	Well

UTILITY NAME: SUNSHINE WATER SERVICES

YEAR OF REPORT
31-Dec-24

SYSTEM NAME / COUNTY : PARK RIDGE / SEMINOLE

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

Permitted Capacity of Plant (GPD): 0.021 mgd

Location of measurement of capacity (i.e. Wellhead, Storage Tank): Wellhead

Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.): Chlorination, Corrosion Control

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A Manufacturer: N/A

Gravity (in GPM/square feet): N/A Manufacturer: N/A

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-24

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	107	107
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		108

CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

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

(a) If 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:

5.172/365/350=40 ERC's

UTILITY NAME: SUNSHINE WATER SERVICES

YEAR OF REPORT
31-Dec-24

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.
AMI Project - The project was in design and permitting throughout 2024. Expect project to be completed in 2025.
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-24

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	0.057	3.309	0.121 *	3.245	3.045
February	0.000	3.156	0.137 *	3.018	2.859
March	0.027	3.735	0.195 *	3.567	3.087
April	0.041	4.004	0.233 *	3.811	3.474
May	0.099	4.679	0.213 *	4.566	4.080
June	0.005	4.331	0.154 *	4.182	3.888
July	0.068	3.922	0.134 *	3.855	3.348
August	0.037	4.067	0.142 *	3.963	3.840
September	0.025	3.395	0.014 *	3.407	3.136
October	0.012	3.575	-0.011 *	3.598	3.303
November	0.003	3.861	-0.015 *	3.880	3.104
December	0.005	3.571	-0.012 *	3.587	3.314
Total for Year	0.379	45.604	1.305 *	44.678	40.479

***Adjusted for Source Meter Register Error**

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 Rantual Rd.

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	200 gpm	192,000	Well
Well #2	240 gpm	230,400	Well
Well#3	100 gpm	96,000	Well

W-11
GROUP Seminole
SYSTEM Ravenna Park & Crystal Lake

		YEAR OF REPORT
UTILITY NAME:	**SUNSHINE WATER SERVICES**	**31-Dec-24**
SYSTEM NAME / COUNTY :	**RAVENNA PARK / SEMINOLE**	

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

Permitted Capacity of Plant (GPD): 0.125 mgd

Location of measurement of capacity (i.e. Wellhead, Storage Tank): Wellhead

Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.): Aeration / Chlorination

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A — Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A — Manufacturer: N/A

Gravity (in GPM/square feet): N/A — Manufacturer: N/A

YEAR OF REPORT
31-Dec-24

UTILITY NAME: SUNSHINE WATER SERVICES

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	618	618
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		634

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:

40.479/365/350=317 ERC's

UTILITY NAME:	**SUNSHINE WATER SERVICES**	**YEAR OF REPORT 31-Dec-24**
SYSTEM NAME / COUNTY :	**RAVENNA PARK / SEMINOLE**	
	RAVENNA PARK & CRYTAL LAKE COMBINED	

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. 1099
2. Maximum number of ERCs * which can be served. 1099
3. Present system connection capacity (in ERCs *) using existing lines. 713
4. Future connection capacity (in ERCs *) upon service area buildout. 713
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.
AMI Project - The project was in design and permitting throughout 2024. Expect project to be completed in 2025.
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: N/A
    a. Attach a description of the plant upgrade necessary to meet the DEP rules.
    b. Have these plans been approved by DEP? _____
    c. When will construction begin? _____
    d. Attach plans for funding the required upgrading.
    e. Is this system under any Consent Order with DEP? _____
11. Department of Environmental Protection ID # 3591061
12. Water Management District Consumptive Use Permit # 8352
    a. Is the system in compliance with the requirements of the CUP? Yes
    b. If not, what are the utility's plans to gain compliance? 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-24

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	6.941	0.000	0.029 *	6.912	5.593
February	6.871	0.000	0.065 *	6.806	5.604
March	7.425	0.000	0.039 *	7.386	6.026
April	4.766	2.514	0.013 *	7.267	5.964
May	0.000	6.886	-0.107 *	6.993	6.474
June	0.000	6.536	-0.140 *	6.676	6.112
July	0.000	6.760	-0.197 *	6.957	6.274
August	0.000	6.245	-0.178 *	6.423	5.944
September	0.000	5.810	-0.165 *	5.975	7.092
October	0.000	6.150	-0.173 *	6.323	5.478
November	0.712	5.774	-0.164 *	6.650	5.659
December	0.000	6.139	-0.175 *	6.314	5.339
Total for Year	26.715	52.814	-1.153 *	80.682	71.559

***Adjusted for Source Meter Register Error**

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.

Based on 16 hrs/day

List for each source of supply:	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

W-11
GROUP Seminole
SYSTEM Weathersfield

UTILITY NAME:	**SUNSHINE WATER SERVICES**	**YEAR OF REPORT** 31-Dec-24
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

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A — Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A — Manufacturer: N/A

Gravity (in GPM/square feet): N/A — Manufacturer: N/A

UTILITY NAME: SUNSHINE WATER SERVICES

YEAR OF REPORT
31-Dec-24

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	1,195	1,195
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		1,221

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:

71.559/365/350=560 ERC's

W-13
GROUP Seminole
SYSTEM Weathersfield

YEAR OF REPORT
31-Dec-24

UTILITY NAME: SUNSHINE WATER SERVICES

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.
   2025 WTP Generator Replacement and Electrical Upgrades to be constructed.
   AMI Project - The project was in design and permitting throughout 2024. Expect project to be completed in 2025.
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-24

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	106.615	0.896	105.719	106.808
February	0.141	114.464	2.663	111.942	134.524
March	0.000	131.236	1.274	129.962	158.101
April	0.020	155.392	2.757	152.654	176.962
May	0.009	190.609	3.308	187.310	208.861
June	0.000	173.271	3.023	170.248	169.092
July	0.000	179.627	8.933	170.694	130.734
August	0.027	178.467	3.323	175.170	151.807
September	0.074	159.589	9.596	150.066	125.124
October	0.079	170.197	8.738	161.538	133.299
November	0.001	176.764	3.170	173.595	148.971
December	0.031	176.249	3.170	173.110	138.950
Total for Year	0.381	1,912.479	50.851	1,862.009	1,783.231

***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:

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**

SYSTEM NAME / COUNTY : **SANLANDO / SEMINOLE**

YEAR OF REPORT
31-Dec-24

Based on 16 hrs/day

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

W-11 (Continued)
GROUP _____
SYSTEM __SANLANDO_____

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-24

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): 6.261 mgd

Location of measurement of capacity (i.e. Wellhead, Storage Tank): Storage Tanks & High Service Pumps

Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.): Aeration, Chlorination, Corrosion Control

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A

Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A

Manufacturer: N/A

Gravity (in GPM/square feet): N/A

Manufacturer: N/A

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-24

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

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A Manufacturer: N/A

Gravity (in GPM/square feet): N/A Manufacturer: N/A

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-24

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

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A Manufacturer: N/A

Gravity (in GPM/square feet): N/A Manufacturer: N/A

UTILITY NAME: SUNSHINE WATER SERVICES

YEAR OF REPORT
31-Dec-24

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	6,325	6,325
Residential 1"	Displacement	2.5	3,470	8,675
Residential 1.5"	Displacement	5.0	18	90
5/8"	Displacement	1.0	173	173
3/4"	Displacement	1.5		0
1"	Displacement	2.5	200	500
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	4	200
6"	Turbine	62.5	1	63
8"	Compound	80.0	1	80
8"	Turbine	90.0	2	180
10"	Compound	115.0		0
10"	Turbine	145.0		0
12"	Turbine	215.0		0
		Total Water System Meter Equivalents		18,763

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:

1783.231/365/350=13,959 ERCs

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-24

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.
   AMI Project - The project was in design and permitting throughout 2024. Expect project to be completed in 2025.
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-24

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		2.914	0.056	2.858	2.665
February		2.683	0.032	2.651	2.691
March		2.990	0.038	2.952	2.898
April		2.612	0.033	2.579	2.523
May		2.016	0.028	1.988	2.023
June		1.880	0.026	1.854	1.794
July		1.622	0.025	1.597	1.636
August		1.711	0.070	1.641	1.544
September		1.607	0.026	1.581	1.531
October		2.228	0.177	2.051	2.043
November		2.340	0.030	2.310	2.169
December		2.395	0.030	2.365	2.295
Total for Year		26.998	0.572	26.426	25.813

***Adjusted for Source Meter Register 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

Based on 16hrs/day

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

		YEAR OF REPORT
UTILITY NAME:	**SUNSHINE WATER SERVICES**	**31-Dec-24**
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

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A — Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A — Manufacturer: N/A

Gravity (in GPM/square feet): N/A — Manufacturer: N/A

UTILITY NAME: SUNSHIINE WATER SERVICES

YEAR OF REPORT 31-Dec-24

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	927	927
5/8"	Displacement	1.0	3	3
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	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		1,016

CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

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

(a) 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:

25.813/365/350=202 ERC's

UTILITY NAME:	SUNSHINE WATER SERVICES	YEAR OF REPORT 31-Dec-24
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.
AMI Project - The project was in design and permitting throughout 2024. Expect project to be completed in 2025.

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-24

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		9.123	-0.258 *	9.381	8.404
February		9.232	-0.005 *	9.237	8.423
March		10.409	0.650 *	9.759	9.727
April		11.708	-0.006 *	11.714	10.249
May		13.361	0.000 *	13.361	12.246
June		12.425	-0.053 *	12.478	11.671
July		9.741	0.014 *	9.727	9.016
August		9.148	0.382 *	8.766	8.270
September		9.757	0.494 *	9.263	9.126
October		9.104	0.465 *	8.639	8.468
November		11.051	0.558 *	10.493	10.015
December		10.314	0.514 *	9.800	9.672
Total for Year		125.373	2.754 *	122.619	115.285

***Adjusted for Source Meter Register 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

Based on 16hrs/day

List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
WELL # 1	600GPM	576,000	GROUNDWATER
WELL # 2	600GPM	576,000	GROUNDWATER

W-11
GROUP _____
SYSTEM PENNBROOKE

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-24

SYSTEM NAME / COUNTY : **PENNBROOKE / LAKE**

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

Permitted Capacity of Plant (GPD): 1,296,000

Location of measurement of capacity (i.e. Wellhead, Storage Tank): Well head

Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.): Aeration/Chlorination/Iron Sequestrant

LIME TREATMENT

Unit rating (i.e., GPM, pounds per gallon): N/A

Manufacturer: N/A

FILTRATION

Type and size of area:

Pressure (in square feet): N/A

Manufacturer:

Gravity (in GPM/square feet): N/A

Manufacturer:

UTILITY NAME: **SUNSHINE WATER SERVICES**

YEAR OF REPORT
31-Dec-24

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	1,340	1,340
5/8"	Displacement	1.0	34	34
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	15	120
3"	Displacement	15.0	2	30
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
				1,549

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:

115.285/365/350=902 ERC's

YEAR OF REPORT
31-Dec-24

UTILITY NAME: SUNSHINE WATER SERVICES

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.
2025 - Complete construction of the WTP Water Quality Improvements project.
AMI Project - The project was in design and permitting throughout 2024. Expect project to be completed in 2025.

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-24

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	21,769,490	22,209,399	(439,910)
Total Fire Protection Revenue	35,659	-	35,659
Other Sales to Public Authorities	-		-
Sales to Irrigation Customers	-		-
Sales for Resale	-		-
Interdepartmental Sales	-		-
Total Other Water Revenue	409,205	-	409,205
Total Water Operating Revenue	22,214,354	22,209,399	4,955
Less: Expense for Purchased Water from FPSC Regulated Utility			-
Net Water Operating Revenues	22,214,354	22,209,399	4,955

* The difference is due to miscoded activity between water and sewer

WASTEWATER OPERATION SECTION

UTILITY NAME:	SUNSHINE WATER SERVICES COMPANY - All Systems Cor	YEAR OF REPORT 31-Dec-24

WASTEWATER LISTING OF SYSTEM GROUPS

List below the name of each reporting system and its certificate number. Those systems which have been consolidated under the same tariff should be assigned a group number. Each individual system which has not been consolidated should be assigned its own group number.
The wastewater financial schedules (S-2 through S-10) should be filed for the group in total.
The wastewater engineering schedules (S-11 and S-12) must be filed for each system in the group.
All of the following wastewater pages (S-2 through S-12) should be completed for each group and arranged by group number.

SYSTEM NAME / COUNTY	CERTIFICATE NUMBER	GROUP NUMBER
CHARLOTTE COUNTY	567S	
HIGHLANDS COUNTY	347S	
LAKE COUNTY	465S	
LEE COUNTY	369S	
MARION COUNTY	305S	
PASCO COUNTY	229S	
PINELLAS COUNTY	081S	
POLK COUNTY	509S	

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Cor

YEAR OF REPORT
31-Dec-24

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	$ 189,268,161
	Less: Nonused and Useful Plant (1)		(928,928)
108	Accumulated Depreciation	S-6B	80,436,455
110	Accumulated Amortization	F-8	-
271	Contributions In Aid of Construction	S-7	42,497,005
252	Advances for Construction	F-20	-
	Subtotal		$ 67,263,629
272	Add: Accumulated Amortization of Contributions in Aid of Construction	S-8A	$ 31,352,500
	Subtotal		$ 98,616,130
	Plus or Minus:		
114	Acquisition Adjustments (2)	F-7	-
115	Accumulated Amortization of Acquisition Adjustments (2)	F-7	-
	Working Capital Allowance (3)		878,860
	Other (Specify): CWIP		20,290,262
	WASTEWATER RATE BASE		$ 119,785,251
	WASTEWATER OPERATING INCOME	S-3	$ 4,257,638
	ACHIEVED RATE OF RETURN (Wastewater Operating Income / Wastewater Rate Base)		3.55%

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 COMPANY - All Systems Comb	YEAR OF REPORT 31-Dec-24

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	$ 29,077,996
530	Less: Guaranteed Revenue (and AFPI)	S-9A	11,128
	Net Operating Revenues		$ 29,066,868
401	Operating Expenses	S-10A	$ 15,820,112
403	Depreciation Expense	S-6A	7,097,477
	Less: Amortization of CIAC	S-8A	(1,161,540)
	Net Depreciation Expense		$ 5,935,937
406	Amortization of Utility Plant Acquisition Adjustment	F-7	-
407	Amortization Expense (Other than CIAC)	F-8	-
	Taxes Other Than Income		
408.1	Utility Regulatory Assessment Fee		1,308,864
408.11	Property Taxes		830,701
408.12	Payroll Taxes		214,175
408.13	Other Taxes and Licenses		159,251
408	Total Taxes Other Than Income		$ 2,512,991
409.1	Income Taxes		735,640
410.1	Deferred Federal Income Taxes		(80,974)
410.11	Deferred State Income Taxes		(113,338)
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		(1,138)
	Utility Operating Expenses		$ 24,809,230
	Utility Operating Income		$ 4,257,638
	Add Back:		
530	Guaranteed Revenue (and AFPI)	S-9A	$ 11,128
413	Income From Utility Plant Leased to Others		-
414	Gains (losses) From Disposition of Utility Property		45,598
415	Merch. And Jobbing		13,686
420	Allowance for Funds Used During Construction		1,128,008
	Total Utility Operating Income		$ 5,456,058

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
31-Dec-24

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	$ 150,494	$ 149	$ -	$ 150,643
352	Franchises	21,476	-	-	21,476
353	Land and Land Rights	556,813	126	-	556,940
354	Structures and Improvements	41,286,879	194,255	(14,637)	41,466,498
355	Power Generation Equipment	2,915,096	53,065	-	2,968,161
360	Collection Sewers - Force	18,304,633	10,340,480	(1,321,575)	27,323,538
361	Collection Sewers - Gravity	36,646,408	1,156,362	(57,322)	37,745,448
361	Manholes	5,062,805	786,440	(16,572)	5,832,673
362	Special Collecting Structures	2,676,079	2,938	-	2,679,017
363	Services to Customers	2,468,484	507,397	(5,649)	2,970,232
364	Flow Measuring Devices	818,935	32,589	(16,133)	835,391
365	Flow Measuring Installations	497	-	-	497
366	Reuse Services	1,296,395	385,624	-	1,682,019
367	Reuse Meters and Meter Installations	137,638	66,640	(1,901)	202,377
370	Receiving Wells	630,433	14,465	-	644,898
371	Pumping Equipment	4,909,177	813,893	(143,701)	5,579,369
374	Reuse Distribution Reservoirs	71,461	1,035	-	72,496
375	Reuse Transmission and Distribution System	15,316,656	758,008	-	16,074,665
380	Treatment and Disposal Equipment	22,515,113	128,363	(3,894)	22,639,581
381	Plant Sewers	9,630,004	102,596	(162)	9,732,437
382	Outfall Sewer Lines	798,441	9,837	(4,604)	803,675
389	Other Plant Miscellaneous Equipment	1,014,077	365,367	-	1,379,445
390	Office Furniture and Equipment	6,221,335	(5,760,311)	-	461,023
391	Transportation Equipment	2,335,605	374,171	(285,487)	2,424,289
392	Stores Equipment	16,461	(185)	-	16,276
393	Tools, Shop and Garage Equipment	589,414	13,277	(1,417)	601,274
394	Laboratory Equipment	115,385	15,782	(4,678)	126,489
395	Power Operated Equipment	505,110	41,021	(6,800)	539,331
396	Communication Equipment	713,768	115,244	(2,687)	826,325
397	Miscellaneous Equipment	236,892	105,327	-	342,220
398	Other Tangible Plant	2,455,248	114,210	-	2,569,458
	Total Wastewater Plant	$ 180,417,212	$ 10,738,168	$ (1,887,219)	$ 189,268,161

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 COMPANY - All Systems Combined

YEAR OF REPORT
31-Dec-24

SYSTEM NAME / COUNTY : Various

WASTEWATER UTILITY PLANT MATRIX

ACCT. NO. (a)	ACCOUNT NAME (b)	.1 INTANGIBLE PLANT (g)	.2 COLLECTION PLANT (h)	.3 SYSTEM PUMPING PLANT (i)	.4 TREATMENT AND DISPOSAL (j)	.5 RECLAIMED WASTEWATER TREATMENT PLANT (i)	.6 RECLAIMED WASTEWATER DISTRIBUTION PLANT (j)	.7 GENERAL PLANT (k)
351	Organization	$ 150,643	$	$	$	$	$	$
352	Franchises	21,476						
353	Land and Land Rights		-	21,085	273,508	215,470	-	46,876
354	Structures and Improvements		1,086,622	13,350,266	18,805,096	283,009	26,400	7,915,106
355	Power Generation Equipment		1,894,856	759,315	313,990	-	-	-
360	Collection Sewers - Force		27,323,538					
361	Collection Sewers - Gravity		37,745,448					
361	Manholes		5,832,673					
362	Special Collecting Structures		2,679,017					
363	Services to Customers		2,970,232					
364	Flow Measuring Devices		835,391					
365	Flow Measuring Installations		497					
366	Reuse Services		1,682,019				-	
367	Reuse Meters and Meter Installations		202,377				-	
370	Receiving Wells			644,898				
371	Pumping Equipment			5,283,971		209,561	85,837	
374	Reuse Distribution Reservoirs			-		72,496		
375	Reuse Transmission and Distribution System			-			16,074,665	
380	Treatment and Disposal Equipment				22,639,581	-		
381	Plant Sewers				-	9,732,437		
382	Outfall Sewer Lines				803,675			
389	Other Plant Miscellaneous Equipment	-	348,591	244,300	595,799	7,349	183,407	
390	Office Furniture and Equipment							461,023
391	Transportation Equipment							2,424,289
392	Stores Equipment							16,276
393	Tools, Shop and Garage Equipment							601,274
394	Laboratory Equipment							126,489
395	Power Operated Equipment							539,331
396	Communication Equipment							826,325
397	Miscellaneous Equipment							342,220
398	Other Tangible Plant							2,569,458
	Total Wastewater Plant	$ 172,119	$ 82,601,260	$ 20,303,835	$ 43,431,648	$ 10,520,322	$ 16,370,308	$ 15,868,669

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

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
31-Dec-24

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 COMPANY - All Systems Combined

YEAR OF REPORT
31-Dec-24

SYSTEM NAME / COUNTY : Various

ANALYSIS OF ENTRIES IN WASTEWATER 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	$ 22,116	$ 3,898	$ 3,438	$ 7,336
302	Franchises	17,642	537	(319)	217
354	Structures and Improvements	25,225,149	1,491,566	(103,263)	1,388,303
355	Power Generation Equipment	780,548	159,335	(0)	159,335
360	Collection Sewers - Force	4,631,268	823,599	-	823,599
361	Collection Sewers - Gravity	15,419,918	1,133,911	27	1,133,938
362	Special Collecting Structures	135,171	89,064	-	89,064
363	Services to Customers	1,074,116	71,879	-	71,879
364	Flow Measuring Devices	1,154,751	165,688	-	165,688
365	Flow Measuring Installations	151	13	-	13
366	Reuse Services	229,709	33,119	(0)	33,119
367	Reuse Meters and Meter Installations	50,766	8,311	0	8,311
370	Receiving Wells	339,413	21,205	(0)	21,205
371	Pumping Equipment	248,946	292,151	(0)	292,151
375	Reuse Transmission and Distribution System**	5,618,576	366,374	-	366,374
380	Treatment and Disposal Equipment	12,990,293	1,253,101	(0)	1,253,101
381	Plant Sewers	866,148	343,800	(0)	343,800
382	Outfall Sewer Lines	864,707	26,692	0	26,692
389	Other Plant Miscellaneous Equipment	192,300	72,716	(0)	72,716
390	Office Furniture and Equipment	5,548,983	15,596	(5,116,659)	(5,101,063)
391	Transportation Equipment	1,625,837	282,968	17,183	300,151
392	Stores Equipment	(2,930)	904	(41)	863
393	Tools, Shop and Garage Equipment	696,237	34,751	1,308	36,059
394	Laboratory Equipment	52,150	8,405	141	8,546
395	Power Operated Equipment	52,914	47,348	143	47,491
396	Communication Equipment	259,980	69,553	(55,626)	13,928
397	Miscellaneous Equipment	(237,265)	22,471	151,199	173,671
398	Other Tangible Plant	2,568,292	258,519	(37,751)	220,768
	Total Depreciable Wastewater Plant in Service	$ 80,425,885	$ 7,097,477	$ (5,140,219)	$ 1,957,258

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

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

GROUP _____

000436

SUNSHINE WATER SERVICES COMPANY
TRANSFER APPLICATION
EXHIBIT E
PAGE 166 OF 226

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
31-Dec-24

SYSTEM NAME / COUNTY : Various

ANALYSIS OF ENTRIES IN WASTEWATER ACCUMULATED DEPRECIATION

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) (k)
301	Organization	$ -	$ -	$ 3,578	$ 3,578	$ 25,875
302	Franchises	-	-	(319)	(319)	18,179
354	Structures and Improvements	14,637	-	84,761	99,398	26,514,054
355	Power Generation Equipment	-	-	-	-	939,883
360	Collection Sewers - Force	1,321,575	-	(2,828)	1,318,746	4,136,121
361	Collection Sewers - Gravity	73,894	-	(15,066)	58,828	16,495,028
362	Special Collecting Structures	-	-	-	-	224,235
363	Services to Customers	5,649	-	0	5,649	1,140,346
364	Flow Measuring Devices	16,133	-	-	16,133	1,304,306
365	Flow Measuring Installations	-	-	-	-	164
366	Reuse Services	-	-	(4,338)	(4,338)	267,166
367	Reuse Meters and Meter Installations	1,901	-	-	1,901	57,176
370	Receiving Wells	-	-	-	-	360,618
371	Pumping Equipment	143,701	-	17	143,718	397,378
375	Reuse Transmission and Distribution System	-		(4,119)	(4,119)	5,989,069
380	Treatment and Disposal Equipment	3,894	-	-	3,894	14,239,500
381	Plant Sewers	162	-	(17)	145	1,209,803
382	Outfall Sewer Lines	4,604	-	-	4,604	886,796
389	Other Plant Miscellaneous Equipment	-	-	-	-	265,016
390	Office Furniture and Equipment	-	-	(139)	(139)	448,060
391	Transportation Equipment	285,487	-	(3,208)	282,278	1,643,709
392	Stores Equipment	-	-	0	0	(2,067)
393	Tools, Shop and Garage Equipment	1,417	-	(82)	1,335	730,961
394	Laboratory Equipment	4,678	-	-	4,678	56,018
395	Power Operated Equipment	6,800	-	-	6,800	93,605
396	Communication Equipment	2,687	-	(52)	2,635	271,273
397	Miscellaneous Equipment	-	-	22,471	22,471	(86,065)
398	Other Tangible Plant	-	-	(21,190)	(21,190)	2,810,250
	Total Depreciable Wastewater Plant in Service	$ 1,887,219	$ -	$ 59,469	$ 1,946,689	$ 80,436,455

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

UTILITY NAME:	SUNSHINE WATER SERVICES COMPANY - All Syste	YEAR OF REPORT 31-Dec-24

SYSTEM NAME / COUNTY : Various

CONTRIBUTIONS IN AID OF CONSTRUCTION
ACCOUNT 271

DESCRIPTION (a)	REFERENCE (b)	WASTEWATER (c)
Balance first of year		$ 39,301,372
Add credits during year:		
Contributions received from Capacity, Main Extension and Customer Connection Charges	S-8A	$ 315,995
Contributions received from Developer or Contractor Agreements in cash or property	S-8B	3,162,924
Total Credits		$ 3,478,919
Less debits charged during the year (All debits charged during the year must be explained below)		$ 283,286
Total Contributions In Aid of Construction		$ 42,497,005

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

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
31-Dec-24

SYSTEM NAME / COUNTY : Various

WASTEWATER CIAC SCHEDULE "A"

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

DESCRIPTION OF CHARGE (a)	NUMBER OF CONNECTIONS (b)	CHARGE PER CONNECTION (c)	AMOUNT (d)
SEWER CAPACITY FEES			$ 120,657
SEWER EXTENTION FEES			195,338
Total Credits			$ 315,995

ACCUMULATED AMORTIZATION OF WASTEWATER CONTRIBUTIONS IN AID OF CONSTRUCTION

DESCRIPTION (a)	WASTEWATER (b)
Balance first of year	$ 30,137,409
Debits during the year:	
Accruals charged to Account 272	$ 1,161,540
Other debits (specify) :	
Total debits	$ 1,161,540
Credits during the year (specify) :	
Reclassifications	$ (35,729)
Corrections to W/WW	(17,823)
Total credits	$ (53,552)
Balance end of year	$ 31,352,500

S-8(a)
GROUP _____

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems

YEAR OF REPORT: 31-Dec-24

SYSTEM NAME / COUNTY : Various

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

DESCRIPTION (a)	INDICATE CASH OR PROPERTY (b)	AMOUNT (c)
Total CIAC Developer Additions (including COA adjustments)		$ 3,162,924
Total Credits		$ 3,162,924

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
31-Dec-24

SYSTEM NAME / COUNTY : Various

WASTEWATER OPERATING REVENUE

ACCT. NO. (a)	DESCRIPTION (b)	BEGINNING YEAR NO. CUSTOMERS * (c)	YEAR END NUMBER OF CUSTOMERS * (d)	AMOUNTS (e)
	WASTEWATER SALES			
	Flat Rate Revenues:			
521.1	Residential Revenues	981	983	$ 7,750
521.2	Commercial Revenues			-
521.3	Industrial Revenues			-
521.4	Revenues From Public Authorities			-
521.5	Multiple Family Dwelling Revenues			-
521.6	Other Revenues			84,136
521	Total Flat Rate Revenues	981	983	$ 91,886
	Measured Revenues:			
522.1	Residential Revenues	27,529	27,986	22,830,972
522.2	Commercial Revenues	1,037	1,046	5,795,635
522.3	Industrial Revenues			-
522.4	Revenues From Public Authorities			-
522.5	Multiple Family Dwelling Revenues			-
522	Total Measured Revenues	28,566	29,032	$ 28,626,607
523	Revenues From Public Authorities			-
524	Revenues From Other Systems			-
525	Interdepartmental Revenues			-
	Total Wastewater Sales	29,547	30,015	$ 28,718,493
	OTHER WASTEWATER REVENUES			
530	Guaranteed Revenues			$ 8,481
531	Sale of Sludge			-
532	Forfeited Discounts			23,229
534	Rents From Wastewater Property			-
535	Interdepartmental Rents			-
536	Other Wastewater Revenues			-
536	Other Wastewater Revenues (Including Allowance for Funds Prudently Invested or AFPI)			2,646
	Total Other Wastewater Revenues			$ 34,356

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

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Syst

YEAR OF REPORT
31-Dec-24

SYSTEM NAME / COUNTY Various

WASTEWATER OPERATING REVENUE

ACCT. NO. (a)	DESCRIPTION (b)	BEGINNING YEAR NO. CUSTOMERS * (c)	YEAR END NUMBER OF CUSTOMERS * (d)	AMOUNTS (e)
	RECLAIMED WATER SALES			
	Flat Rate Reuse Revenues:			
540.1	Residential Reuse Revenues			$ -
540.2	Commercial Reuse Revenues			-
540.3	Industrial Reuse Revenues			-
540.4	Reuse Revenues From Public Authorities			-
540.5	Other Revenues			-
540	Total Flat Rate Reuse Revenues			$ -
	Measured Reuse Revenues:			
541.1	Residential Reuse Revenues	891	970	325,146
541.2	Commercial Reuse Revenues			-
541.3	Industrial Reuse Revenues			-
541.4	Reuse Revenues From Public Authorities			-
541	Total Measured Reuse Revenues			$ 325,146
544	Reuse Revenues From Other Systems			
	Total Reclaimed Water Sales			$ 325,146
	Total Wastewater Operating Revenues			$ 29,077,996

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

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
31-Dec-24

SYSTEM NAME / COUNTY : Various

WASTEWATER UTILITY EXPENSE ACCOUNT MATRIX

ACCT. NO. (a)	ACCOUNT NAME (b)	CURRENT YEAR (c)	.1 COLLECTION EXPENSES-OPERATIONS (d)	.2 COLLECTION EXPENSES-MAINTENANCE (e)	.3 PUMPING EXPENSES - OPERATIONS (f)	.4 PUMPING EXPENSES - MAINTENANCE (g)	.5 TREATMENT & DISPOSAL EXPENSES - OPERATIONS (h)	.6 TREATMENT & DISPOSAL EXPENSES - MAINTENANCE (i)
701	Salaries and Wages - Employees	$ 2,782,079	$ 397,440	$ 397,440	$ 397,440	$ 397,440	$ 397,440	$ 397,440
703	Salaries and Wages - Officers, Directors and Majority Stockholders	-	-	-	-	-	-	-
704	Employee Pensions and Benefits	781,621	111,660	111,660	111,660	111,660	111,660	111,660
710	Purchased Sewage Treatment	2,035,081					2,035,081	
711	Sludge Removal Expense	944,088					944,088	-
715	Purchased Power	1,455,835	485,278		485,278		485,278	
716	Fuel for Power Purchased	386	-		-		386	
718	Chemicals	871,750	-	-	-	-	871,750	-
720	Materials and Supplies	132,271	5,940	19,944	26,597	26,597	26,597	26,597
731	Contractual Services-Engineering	51,159	-	-	-	-	-	-
732	Contractual Services - Accounting	-	-	-	-	-	-	-
733	Contractual Services - Legal	21,078	-	-	-	-	-	-
734	Contractual Services - Mgt. Fees	3,154,737	-	-	-	-	-	-
735	Contractual Services - Testing	245,191	-	-	-	-	245,191	-
736	Contractual Services - Other	149,648	22,714	22,714	22,714	22,714	22,714	22,714
741	Rental of Building/Real Property	31,463	-	-	-	-	-	-
742	Rental of Equipment	7,382	1,230	1,230	1,230	1,230	1,230	1,230
750	Transportation Expenses	240,178	34,311	34,311	34,311	34,311	34,311	34,311
756	Insurance - Vehicle	78,629	11,233	11,233	11,233	11,233	11,233	11,233
757	Insurance - General Liability	195,820	27,974	27,974	27,974	27,974	27,974	27,974
758	Insurance - Workman's Comp.	48,813	6,973	6,973	6,973	6,973	6,973	6,973
759	Insurance - Other	421,649	60,236	60,236	60,236	60,236	60,236	60,236
760	Advertising Expense	263						
766	Regulatory Commission Expenses - Amortization of Rate Case Expense	85,599						
767	Regulatory Commission Exp.-Other	1,567	-	-	-	-	-	-
770	Bad Debt Expense	74,743						
775	Miscellaneous Expenses	2,009,082	285,263	285,263	285,263	285,263	285,263	285,263
	Total Wastewater Utility Expenses	$ 15,820,112	$ 1,450,253	$ 978,979	$ 1,470,910	$ 985,631	$ 5,567,406	$ 985,631

S-10(a)
GROUP _____

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY - All Systems Combined

YEAR OF REPORT
31-Dec-24

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	$ -	$ 397,440	$ -	$ -	$ -	$ -
703	Salaries and Wages - Officers, Directors and Majority Stockholders	-	-	-	-	-	-
704	Employee Pensions and Benefits	-	111,660	-	-	-	-
710	Purchased Sewage Treatment						
711	Sludge Removal Expense						
715	Purchased Power	-	-	-		-	
716	Fuel for Power Purchased	-	-	-		-	
718	Chemicals			-	-	-	-
720	Materials and Supplies	-	-	-	-	-	-
731	Contractual Services-Engineering	-	51,159	-	-	-	-
732	Contractual Services - Accounting	-	-	-	-	-	-
733	Contractual Services - Legal	-	21,078	-	-	-	-
734	Contractual Services - Mgt. Fees	-	3,154,737	-	-	-	-
735	Contractual Services - Testing	-	-	-	-	-	-
736	Contractual Services - Other	-	13,364	-	-	-	-
741	Rental of Building/Real Property	-	31,463	-	-	-	-
742	Rental of Equipment	-	-	-	-	-	-
750	Transportation Expenses	-	34,311	-	-	-	-
756	Insurance - Vehicle	-	11,233	-	-	-	-
757	Insurance - General Liability	-	27,974	-	-	-	-
758	Insurance - Workman's Comp.	-	6,973	-	-	-	-
759	Insurance - Other	-	60,236	-	-	-	-
760	Advertising Expense		263				
766	Regulatory Commission Expenses - Amortization of Rate Case Expense		85,599				
767	Regulatory Commission Exp.-Other	-	1,567	-	-	-	-
770	Bad Debt Expense	74,743					
775	Miscellaneous Expenses	285,263	12,238	-	-	-	-
	Total Wastewater Utility Expenses	$ 360,006	$ 4,021,295	$ -	$ -	$ -	$ -

S-10(b)
GROUP _____

000444

SUNSHINE WATER SERVICES COMPANY
TRANSFER APPLICATION
EXHIBIT E
PAGE 174 OF 226

UTILITY NAME: **SUNSHINE WATER SERVICES COMPANY**

YEAR OF REPORT
31-Dec-24

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	982	982
5/8"	Displacement	1.0	11	11
3/4"	Displacement	1.5		
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			1,689

CALCULATION OF THE WASTEWATER SYSTEM
EQUIVALENT RESIDENTIAL CONNECTIONS

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

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

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

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

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated.
Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day

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

ERC Calculation:

128.568/365/280=1,258 ERC's

UTILITY NAME: **SUNSHINE WATER SERVICES COMPANY**

YEAR OF REPORT
31-Dec-24

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	0.352 mgd		
Total Gallons of Wastewater Treated	128.568 mg		
Method of Effluent Disposal	N/A		

S-12
GROUP _____
SYSTEM _TIERRA VERDE____

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT
31-Dec-24

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 2,141

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
2024-Design & engineering 13th Street Bridge forcemain replacement. Estimated completion date 2025.
Replace 13th street manhole-Completed 2024.

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 COMPANY

YEAR OF REPORT 31-Dec-24

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	125	125
5/8"	Displacement	1.0	3	3
3/4"	Displacement	1.5		0
1"	Displacement	2.5	4	10
1 1/2"	Displacement or Turbine	5.0		0
2"	Displacement, Compound or Turbine	8.0	1	8
3"	Displacement	15.0		0
3"	Compound	16.0		0
3"	Turbine	17.5		0
4"	Displacement or Compound	25.0	3	75
4"	Turbine	30.0		0
6"	Displacement or Compound	50.0		0
6"	Turbine	62.5		0
8"	Compound	80.0		0
8"	Turbine	90.0		0
10"	Compound	115.0		0
10"	Turbine	145.0		0
12"	Turbine	215.0		
** Dee Ann Estates (70 units + clubhouse) served through 2" meter as of July 2007.				
	Total Wastewater System Meter Equivalents			221

CALCULATION OF THE WASTEWATER SYSTEM
EQUIVALENT RESIDENTIAL CONNECTIONS

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

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

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

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

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated.
Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day.

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

ERC Calculation:

13.045/365/280=128 ERC's

UTILITY NAME: **SUNSHINE WATER SERVICES COMPANY**

YEAR OF REPORT
31-Dec-24

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	0.036 mgd		
Total Gallons of Wastewater Treated	13.045 mg		
Method of Effluent Disposal	Perc Ponds		

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

(2) Contact stabilization, advanced treatment, etc.

S-12
GROUP _____
SYSTEM __LAKE PLACID_____

YEAR OF REPORT
31-Dec-24

UTILITY NAME: SUNSHIINE WATER SERVICES COMPANY

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
2024: Rehab Master LS-1 and rehab manhole at LS-1. Replace meter can, disconnect and unistrut on LS-2.

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 COMPANY

YEAR OF REPORT
31-Dec-24

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

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated.
Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day.

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

ERC Calculation:

40.641/365/280=398 ERC's

YEAR OF REPORT
31-Dec-24

UTILITY NAME: SUNSHIINE WATER SERVICES COMPANY

SYSTEM NAME / COUNTY : CYPRESS LAKES / POLK

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

Permitted Capacity	0.190 mgd		
Basis of Permit Capacity (1)	3MADF		
Manufacturer	Poured-In-Place & Tube Tanks		
Type (2)	Ext. Aeration		
Hydraulic Capacity	0.190 mgd		
Average Daily Flow	0.111 mgd		
Total Gallons of Wastewater Treated	40.641 mg		
Method of Effluent Disposal	Golf Course Irrigation		

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

(2) Contact stabilization, advanced treatment, etc.

UTILITY NAME: **SUNSHIINE WATER SERVICES COMPANY**

YEAR OF REPORT
31-Dec-24

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 1,326

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* 5

6. Describe any plans and estimated completion dates for any enlargements or improvements of this system
2024 - Install SCADA RTU's at WWTP, LS 1 & LS 4 - Completed.

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 - 0.109 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? 2024

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 COMPANY

YEAR OF REPORT
31-Dec-24

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			1,241

CALCULATION OF THE WASTEWATER SYSTEM
EQUIVALENT RESIDENTIAL CONNECTIONS

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

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

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

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

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated.
Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day.

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

ERC Calculation:

79.707/365/280=780 ERC's

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT
31-Dec-24

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

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated.
Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day.

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

ERC Calculation:

15.176/365/280=148 ERC's

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT
31-Dec-24

SYSTEM NAME / COUNTY : EAGLE RIDGE / LEE

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

Permitted Capacity	0.318 mgd		
Basis of Permit Capacity (1)	TMADF		
Manufacturer	Davco		
Type (2)	Ext Aeration		
Hydraulic Capacity	0.318 mgd		
Average Daily Flow	0.218 mgd		
Total Gallons of Wastewater Treated	79.707 mg		
Method of Effluent Disposal	Golf Course Irrigation		

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

(2) Contact stabilization, advanced treatment, etc.

SYSTEM NAME / COUNTY : **CROSS CREEK / LEE**

YEAR OF REPORT
31-Dec-24

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

Permitted Capacity	0.249 mgd		
Basis of Permit Capacity (1)	MMADF		
Manufacturer	Marolf		
Type (2)	Extended Aeration		
Hydraulic Capacity	0.249 mgd		
Average Daily Flow	0.042 mgd		
Total Gallons of Wastewater Treated	15.176 mg		
Method of Effluent Disposal	Golf Course Irrigation		

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

(2) Contact stabilization, advanced treatment, etc.

S-12
GROUP _____
SYSTEM _Cross Creek_____

YEAR OF REPORT
31-Dec-24

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY

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
2024 - Planning and engineering to replace ER Generator. Engineering & design to replace headworks & odor control. Headworks and odor control to be completed 2025.

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 - 0.215 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-13.

S-13
GROUP _____
SYSTEM Eagle Ridge

YEAR OF REPORT
31-Dec-24

UTILITY NAME: **SUNSHINE WATER SERVICES COMPANY**

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
2024 - Replace actuator valves to Ground strage tanks & flow meters to golf course.

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 - 0.046 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-13.

S-13
GROUP _____
SYSTEM Cross Creek

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT
31-Dec-24

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	2,093	2,093
5/8"	Displacement	1.0	40	40
3/4"	Displacement	1.5		0
1"	Displacement	2.5	66	165
1 1/2"	Displacement or Turbine	5.0	38	190
2"	Displacement, Compound or Turbine	8.0	36	288
3"	Displacement	15.0		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			3,206

CALCULATION OF THE WASTEWATER SYSTEM
EQUIVALENT RESIDENTIAL CONNECTIONS

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

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

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

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

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated.
Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day.

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

ERC Calculation:

317.370/365/280=3,105 ERC's

		YEAR OF REPORT
UTILITY NAME:	SUNSHINE WATER SERVICES COMPANY	31-Dec-24
SYSTEM NAME / COUNTY :	MID-COUNTY / PINELLAS	

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

Permitted Capacity	0.900 mgd		
Basis of Permit Capacity (1)	AADF		
Manufacturer	MAROLF		
Type (2)	Advanced Treatment		
Hydraulic Capacity	0.900 mgd		
Average Daily Flow	0.866 mgd		
Total Gallons of Wastewater Treated	317.3705 mg		
Method of Effluent Disposal	Surface Discharge		

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

(2) Contact stabilization, advanced treatment, etc.

UTILITY NAME:	SUNSHINE WATER SERVICES COMPANY	YEAR OF REPORT 31-Dec-24
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 5,694
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.
FM and Riviera Estates gravity main relocation. 2024 Design & Engineering for LS-4 upgrade - new generator
and ATS. Completion of lining project for clay gravity sewer main.
7. If the utility uses reuse as a means of effluent disposal, attach a list of the reuse end users and the amount of reuse provided to each, if known. 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? Yes SB64 by 2032
   If so, what are the utility's plans to comply with this requirement? Currently evaluating options available.
10. When did the company last file a capacity analysis report with the DEP? 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. 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 COMPANY

YEAR OF REPORT
31-Dec-24

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	6,456	6456
5/8"	Displacement	1.0	21	21
3/4"	Displacement	1.5		0
1"	Displacement	2.5	16	40
1 1/2"	Displacement or Turbine	5.0	2	10
2"	Displacement, Compound or Turbine	8.0	4	32
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	4	580
12"	Turbine	215.0		0
	Total Wastewater System Meter Equivalents			7,494

CALCULATION OF THE WASTEWATER SYSTEM
EQUIVALENT RESIDENTIAL CONNECTIONS

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

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

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

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

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated.
Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day.

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

ERC Calculation:

322.736/365/280=3,158

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT
31-Dec-24

SYSTEM NAME / COUNTY : LAKE GROVES / LAKE

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

Permitted Capacity	0.999 mgd		
Basis of Permit Capacity (1)	AADF		
Manufacturer	US Filter		
Type (2)	5-Stage Activated Sludge		
Hydraulic Capacity	0.999 mgd		
Average Daily Flow	0.882 mgd		
Total Gallons of Wastewater Treated	322.736 mg		
Method of Effluent Disposal	Perc Ponds & Residential Reuse		

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

(2) Contact stabilization, advanced treatment, etc.

S-12
GROUP _____
SYSTEM LAKE GROVES

UTILITY NAME: **SUNSHIINE WATER SERVICES COMPANY**

YEAR OF REPORT
31-Dec-24

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
2025 Lake Groves WWTF ugrades to meet BMAP requirements.

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. 105.469 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? 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 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 COMPANY

YEAR OF REPORT
31-Dec-24

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 Tu	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			148

CALCULATION OF THE WASTEWATER SYSTEM
EQUIVALENT RESIDENTIAL CONNECTIONS

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

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

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

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

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated.
Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day.

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

ERC Calculation:

6.801/365/280=66

UTILITY NAME: **SUNSHINE WATER SERVICES COMPANY**

YEAR OF REPORT
31-Dec-24

SYSTEM NAME / COUNTY : **BARRINGTON / LAKE**

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

Permitted Capacity	0.049 mgd		
Basis of Permit Capacity (1)	AADF		
Manufacturer	Mack Industries		
Type (2)	Extended Aeration		
Hydraulic Capacity	0.049 mgd		
Average Daily Flow, Annual	0.019 mgd		
Total Gallons of Wastewater Treated	6.801 mg		
Method of Effluent Disposal	Perc Ponds Surface Discharge		

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

(2) Contact stabilization, advanced treatment, etc.

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT
31-Dec-24

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 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? 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.

S-13
GROUP _____
SYSTEM BARRINGTON

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT
31-Dec-24

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 (c x d) (e)
All Residential		1.0	92	92
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			101

CALCULATION OF THE WASTEWATER SYSTEM
EQUIVALENT RESIDENTIAL CONNECTIONS

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

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

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

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

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated.
Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day.

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

ERC Calculation:

5.808/365/280=57 ERC's

UTILITY NAME: **SUNSHINE WATER SERVICES COMPANY**

YEAR OF REPORT
31-Dec-24

SYSTEM NAME / COUNTY : **CROWNWOOD / MARION**

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

Permitted Capacity	.040 mgd		
Basis of Permit Capacity (1)	TMADF		
Manufacturer	McNeil Co.		
Type (2)	Ext. Aeration		
Hydraulic Capacity	0.040 mgd		
Average Daily Flow	0.016 mgd		
Total Gallons of Wastewater Treated	5.808 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 COMPANY**

YEAR OF REPORT
31-Dec-24

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 85

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? 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 # FLA012680

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

S-13
GROUP Marion
SYSTEM Crownwood

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT
31-Dec-24

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	244	244
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		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			248

CALCULATION OF THE WASTEWATER SYSTEM
EQUIVALENT RESIDENTIAL CONNECTIONS

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

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

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

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

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated.
Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day.

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

ERC Calculation:

N/A - All sewage pumped to Pasco County

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT
31-Dec-24

SYSTEM NAME / COUNTY : ORANGEWOOD / PASCO

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

Permitted Capacity	All sewage pumped to Pasco County		
Basis of Permit Capacity (1)	N/A		
Manufacturer	N/A		
Type (2)	N/A		
Hydraulic Capacity	N/A		
Average Daily Flow	0.017 mgd		
Total Gallons of Wastewater Treated	6.184 mg		
Method of Effluent Disposal	N/A		

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

(2) Contact stabilization, advanced treatment, etc.

UTILITY NAME:	SUNSHINE WATER SERVICES COMPANY	YEAR OF REPORT 31-Dec-24
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 236
2. Maximum number of ERCs* which can be served 256
3. Present system connection capacity (in ERCs*) using existing lines 267
4. Future connection capacity (in ERCs*) upon service area buildout 256 (based on Master L/S pumping capacity)
5. Estimated annual increase in ERCs* 0
6. Describe any plans and estimated completion dates for any enlargements or improvements of this system
None.
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-13.

S-13
GROUP Pasco
SYSTEM Orangewood

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT
31-Dec-24

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 (c x d) (e)
All Residential		1.0	1,205	1,205
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			1219

CALCULATION OF THE WASTEWATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

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

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

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

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

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated. Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day.

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

ERC Calculation:

N/A - All sewage pumped to Pasco County

S-12-PA

UTILITY NAME: **SUNSHINE WATER SERVICES COMPANY**

YEAR OF REPORT
31-Dec-24

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	0.099 mgd		
Total Gallons of Wastewater Treated	36.032 mg		
Method of Effluent Disposal	N/A		

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

(2) Contact stabilization, advanced treatment, etc.

UTILITY NAME: **SUNSHIINE WATER SERVICES COMPANY**

YEAR OF REPORT
31-Dec-24

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 1,120

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 COMPANY

YEAR OF REPORT
31-Dec-24

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

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated.
Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day.

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

ERC Calculation:

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

		YEAR OF REPORT
UTILITY NAME:	**SUNSHIINE WATER SERVICES COMPANY**	**31-Dec-24**
SYSTEM NAME / COUNTY :	**LINCOLN HEIGHTS / SEMINOLE**	

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

Permitted Capacity	All sewage treated by City of Sanford.		
Basis of Permit Capacity (1)	N/A		
Manufacturer	N/A		
Type (2)	Bulk Interconnect		
Hydraulic Capacity	N/A		
Average Daily Flow	0.094 mgd		
Total Gallons of Wastewater Treated	34.139 mg		
Method of Effluent Disposal	Bulk Interconnect with City of Sanford		

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

(2) Contact stabilization, advanced treatment, etc.

UTILITY NAME: **SUNSHIINE WATER SERVICES COMPANY**

YEAR OF REPORT
31-Dec-24

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 COMPANY

YEAR OF REPORT
31-Dec-24

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	1,183	1,183
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			1,209

CALCULATION OF THE WASTEWATER SYSTEM
EQUIVALENT RESIDENTIAL CONNECTIONS

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

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

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

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

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated.
Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day.

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

ERC Calculation:

50.091/365/280=490 ERC's

S-11 Combined
GROUP Seminole
SYSTEM Weathersfield

UTILITY NAME: SUNSHIINE WATER SERVICES COMPANY

YEAR OF REPORT
31-Dec-24

SYSTEM NAME / COUNTY : WEATHERSFIELD/SEMINOLE

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

Permitted Capacity	100% of wastewater treated by City of Altamonte Springs		
Basis of Permit Capacity (1)	N/A		
Manufacturer	N/A		
Type (2)	N/A		
Hydraulic Capacity	N/A		
Average Daily Flow	Estimated 0.137 mgd		
Total Gallons of Wastewater Treated (3)	Estimated 50.091 mg		
Method of Effluent Disposal	N/A		

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

(2) Contact stabilization, advanced treatment, etc.

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

S-12
GROUP Seminole
SYSTEM Weathersfield

UTILITY NAME: **SUNSHIINE WATER SERVICES COMPANY**

YEAR OF REPORT
31-Dec-24

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
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? 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 COMPANY

YEAR OF REPORT
31-Dec-24

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	7,486	7,486
Residential 1"	Displacement	2.5	2,255	5,638
5/8"	Displacement	1.0	187	187
3/4"	Displacement	1.5	1	2
1"	Displacement	2.5	77	193
1 1/2"	Displacement or Turbine	5.0	103	515
2"	Displacement, Compound or Turbine	8.0	106	848
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			15,885

CALCULATION OF THE WASTEWATER SYSTEM
EQUIVALENT RESIDENTIAL CONNECTIONS

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

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

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

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

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated.
Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day.

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

ERC Calculation:

869.948/365/280=8,512

UTILITY NAME: **SUNSHINE WATER SERVICES COMPANY**

YEAR OF REPORT
31-Dec-24

SYSTEM NAME / COUNTY : **SANLANDO / SEMINOLE**
WEKIVA HUNT CLUB

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

Permitted Capacity	2.9 mgd		
Basis of Permit Capacity (1)	AADF		
Manufacturer	Sanitaire		
Type (2)	Ext. Aeration		
Hydraulic Capacity	2.900 mgd		
Average Daily Flow	2.383 mgd		
Total Gallons of Wastewater Treated	869.948		
Method of Effluent Disposal	Surface water discharge, perc ponds,		

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

(2) Contact stabilization, advanced treatment, etc.

S-12
GROUP _____
SYSTEM __SANLANDO_____

UTILITY NAME: **SUNSHINE WATER SERVICES COMPANY**

YEAR OF REPORT
31-Dec-24

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
2025 Replacement of the F-5 force main, Wekiva WWTF EQ tank mixer 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. Wekiva Golf Course 43.50 mg; Wekiva H.O.A. 120.77 mg; Sable H.O.A. 143.94 mg; City of Apopka, 674.95 mg; Retreat at Lake Brantley 77.57 mg; Residential 40.006 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? 2020

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 COMPANY

YEAR OF REPORT
31-Dec-24

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	932	932
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			1,217

CALCULATION OF THE WASTEWATER SYSTEM
EQUIVALENT RESIDENTIAL CONNECTIONS

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

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

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

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

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated.
Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day.

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

ERC Calculation:

18.473/365/280 =181 ERC's

UTILITY NAME: **SUNSHINE WATER SERVICES COMPANY**

SYSTEM NAME / COUNTY : **SANDALHAVEN / CHARLOTTE**

YEAR OF REPORT
31-Dec-24

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	0.051 mgd		
Total Gallons of Wastewater Treated (1)	18.473 mg *		
Method of Effluent Disposal	N/A		

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

* The flow meter ws not working properly during the year and gallons treated is being estimated by Englewood Water District

S-12
GROUP _____
SYSTEM ___Sandalhaven____

UTILITY NAME:	**SUNSHINE WATER SERVICES COMPANY**	**YEAR OF REPORT** 31-Dec-24
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 1,341

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
2024 - Relocate FM, relocate and replace 4 air relief valves on CR775.

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.

S-13
GROUP _____
SYSTEM Sandalhaven

UTILITY NAME: SUNSHINE WATER SERVICES COMPANY

YEAR OF REPORT
31-Dec-24

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	927	927
5/8"	Displacement	1.0	2	2
3/4"	Displacement	1.5		0
1"	Displacement	2.5	1	3
1 1/2"	Displacement or Turbine	5.0		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			994

CALCULATION OF THE WASTEWATER SYSTEM
EQUIVALENT RESIDENTIAL CONNECTIONS

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

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

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

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

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated.
Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day.

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

ERC Calculation:

28.715/365/280=281 ERC's

UTILITY NAME: **SUNSHINE WATER SERVICES COMPANY**

YEAR OF REPORT
31-Dec-24

SYSTEM NAME / COUNTY : **FOREST LAKE ESTATES (LABRADOR) / PASCO**

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

Permitted Capacity	0.216 mgd		
Basis of Permit Capacity (1)	TMADF		
Manufacturer	Various		
Type (2)	Extended Aeration		
Hydraulic Capacity	0.216 mgd		
Average Daily Flow	0.079 mgd		
Total Gallons of Wastewater Treated	28.715 mg		
Method of Effluent Disposal	Spray Field		

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

(2) Contact stabilization, advanced treatment, etc.

UTILITY NAME: **SUNSHIINE WATER SERVICES COMPANY**

YEAR OF REPORT
31-Dec-24

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 777

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* 35

6. Describe any plans and estimated completion dates for any enlargements or improvements of this system
2024 - Design new WWTP to replace existing. Addition of a new lift station. Install SCADA RTU's-Completed 2024 at WWTP & Master LS.

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? 2024

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 COMPANY

YEAR OF REPORT
31-Dec-24

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 (c x d) (e)
All Residential		1.0	1,241	1,241
5/8"	Displacement	1.0	3	3
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	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
	Total Wastewater System Meter Equivalents			1,268

CALCULATION OF THE WASTEWATER SYSTEM
EQUIVALENT RESIDENTIAL CONNECTIONS

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

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

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

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

For wastewater only utilities:

Subtract all general use and other non residential customer gallons from the total gallons treated.
Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day.

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

ERC Calculation:

24.695/365/280=242 ERC's

		YEAR OF REPORT
UTILITY NAME:	SUNSHINE WATER SERVICES COMPANY	31-Dec-24
SYSTEM NAME / COUNTY :	PENNBROOKE / LAKE	

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

Permitted Capacity	0.180 mgd		
Basis of Permit Capacity (1)	AADF		
Manufacturer	Mack Industries		
Type (2)	Extended Aeration		
Hydraulic Capacity	0.180 mgd		
Average Daily Flow	0.067 mgd		
Total Gallons of Wastewater Treated	24.695 mg		
Method of Effluent Disposal	Perc Ponds/ G.C. irrigation		

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

(2) Contact stabilization, advanced treatment, etc.

S-12
GROUP _____
SYSTEM PENNBROOKE

UTILITY NAME:	**SUNSHINE WATER SERVICES COMPANY**	**YEAR OF REPORT** 31-Dec-24
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 - 0.066 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-13.

S-13
GROUP _____
SYSTEM PENNBROOKE

Reconciliation of Revenue to
Regulatory Assessment Fee Revenue
Wastewater Operations

YEAR OF REPORT
31-Dec-24

UTILITY NAME: **SUNSHINE WATER SERVICES COMPANY**

(A)	(B)	(C)	(D)
Accounts	Gross Wastewater Revenues per Sch S-9	Gross Wastewater Revenues per RAF Return	Difference (B)-(C)
Gross Revenues:			
Total Flat-Rate Revenues	-		0
Total Measured Revenues	28,718,493	29,082,951	(364,457)
Revenues from Public Authorities	-		0
Revenues from Other Systems	-		0
Interdepartmental Revenues	-		0
Total Other Wastewater Revenues	34,356	-	34,356
Reclaimed Water Sales	325,146	-	325,146
Total Wastewater Operating Revenue	29,077,996	29,082,951	(4,955)
Less: Expense for Purchased Wastewater from FPSC Regulated Utility			0
Net Wastewater Operating Revenues	29,077,996	29,082,951	(4,955)
* The difference is due to miscoded activity between water and sewer			

In re: Application for Transfer of Facilities of Placid Lakes Utilities, Inc. Water Certificate No. 401-W to Sunshine Water Services Company in Highlands County

EXHIBIT F

Key Executive and Operational Leader Biographies

(1 Page)

Seán Twomey (Senior Vice President, Nexus Water Group; President, Sunshine Water Services)

Seán Twomey is a senior utility executive and professional engineer with deep, multi-jurisdictional experience leading regulated water and wastewater operations, capital planning, and regulatory strategy. In his current role as President of Sunshine Water Services Company and Senior Vice President within Nexus Water Group, he is responsible for overall business-unit leadership, including operations, finance, health and safety, environmental compliance, customer engagement, and regulatory and stakeholder relationships.

Before joining Sunshine, he held executive leadership roles across Corix's regulated water and wastewater platforms in the U.S. and Canada, including the Nevada and Arizona Business Unit President responsibilities and, earlier, Vice President of Operations for Canadian Water Utilities overseeing both owned utilities and a large portfolio of contract operations. His background includes regional general manager roles managing multi-site utility teams and budgets, and earlier project leadership on major water and wastewater infrastructure, including design-build-operate delivery of a large wastewater treatment plant project and engineering of packaged utility infrastructure such as lift stations and related facilities. He has also presented testimony before utility regulators, reflecting hands-on experience at the intersection of utility operations, compliance, and ratemaking proceedings.

Domenic V. Gentilucci (Vice President of Operations, Sunshine Water Services)

Domenic V. Gentilucci is a long-tenured water and wastewater operations leader with decades of Florida utility experience across treatment, distribution, collection, and regulatory compliance. As Vice President of Operations at Sunshine Water Services, he manages a broad operating portfolio spanning multiple wastewater treatment facilities, sewer collection systems, water treatment plants, and consecutive water systems across eight counties, leading a team through multiple direct reports and supervising field operations staff.

Prior to becoming Vice President, Mr. Gentilucci served as an Area Manager at Sunshine Water Services for approximately 17 years, where he supervised operators and field technicians, directed maintenance and operation of water and wastewater facilities and their distribution/collection networks, and maintained compliance with Florida Department of Environmental Protection requirements. His responsibilities included sampling schedules, preparation of regulatory reports including discharge monitoring reports and monthly operating reports, contractor coordination, safety meetings, SCADA account administration, and mentoring operational staff. Earlier in his career, he worked as a Lead Operator with Utilities Inc. of Florida and began in municipal utility roles with the City of Winter Springs, progressing from trainee and maintenance roles into operations, field work, and reuse/irrigation system responsibilities. He holds Florida water and wastewater operator licenses, underscoring his technical grounding alongside his leadership experience.

In re: Application for Transfer of Facilities of Placid Lakes Utilities, Inc. Water Certificate No. 401-W to Sunshine Water Services Company in Highlands County

EXHIBIT G

Placid Lakes Utilities, L.L.C. Territory Legal Description

(4 Pages)

PLACID LAKES UTILITIES, L.L.C.
WATER TARIFF

SIXTH REVISED SHEET NO. 3.0
CANCELS FIFTH REVISED SHEET NO. 3.0

TERRITORY AUTHORITY

CERTIFICATE NUMBER – 401-W

COUNTY – Highlands

COMMISSION ORDER(S) APPROVING TERRITORY SERVED –

Order Number	Date Issued	Docket Number	Filing Type
12954	10/10/83	820478-W	Original
17372	04/07/87	860532-WU	Amendment
22164	11/08/89	891158-WU	Amendment
PSC-97-1148-FOF-WU	09/30/97	970231-WU	Amendment
PSC-98-0687-FOF-WU	05/19/98	971204-WU	Amendment
PSC-14-0132-FOF-WU	3/18/2014	130261-WU	Amendment

(Continued to Sheet No. 3.1)

PLACID LAKES UTILITIES, INC.
WATER TARIFF

FIRST REVISED SHEET NO. 3.1
CANCELS ORIGINAL SHEET NO. 3.1

TERRITORY SERVED

COMPOSITE WATER TERRITORY DESCRIPTION

The composite water description includes Orders Nos. 12594, 17372, 22164, PSC-97-1148-FOF-WU and this area. Order No. 12594 granted Placid Lakes their original territory. Order No. 17372 removed a portion of this territory. Order No. 22164 added additional territory. It should be noted that Order No. 22164 grants area in Section 22, Township 37 South, Range 29 East and in Section 19 of Placid Lakes, a planned community. All of this area is in Sections 22 and 23, Township 37 South, Range 29 East. Order No. PSC-97-1148-FOF-WU granted the area known as Catfish Creek.

TOWNSHIP 37 SOUTH, RANGE 29 EAST

SECTION 9

The East 1/2 of Section 9

SECTION 10

All of said Section 10 lying South and West of Lake June in Winter (also, known as Lake Stearns)

SECTION 11

All of said Section 11 lying South and West of Catfish Creek

SECTION 14

All of said Section 14 lying South and West of Catfish Creek

SECTION 15

The East 1/2 of Section 15

SECTIONS 22, and 23

All of said Sections 22 and 23

(Continued to Sheet No. 3.2)

ROLAND TOBLER
PRESIDENT

PLACID LAKES UTILITIES, INC.
WATER TARIFF

FIRST REVISED SHEET NO. 3.2
CANCELS ORIGINAL SHEET NO. 3.2

TERRITORY SERVED

CATFISH CREEK ROAD

ORDER NO. PSC-97-1148-FOF-WU

Township 37 South, Range 29 East in Sections 2 and 11

Commence at the Southeast corner of Section 2, Township 37 South, Range 29 East; thence run North 0°13'0" West along the East Section Line of said Section 2 for a distance of 780.16 feet to the Point of Beginning; thence continue North 0°13'0" West along the East Section Line of said Section 2 for a distance of 962.36 feet; thence run South 83°36'0" West for a distance of 455.19 feet; thence run South 1°38'25" East for a distance of 739.01 feet; thence run South 50°42'2" West for a distance of 1,599.11 feet; thence run South 59°55'57" West for a distance of 1,888.03 feet; thence run South 82°7'25" West for a distance of 1,070.81 feet, thence run South 38°16'10" East for a distance of 310.00 feet; thence run along the arc of a curve to the left having the following elements: (Radius 500.00 feet, Central angle = 8°52'0". Arc length 77.38 feet, Chord length = 77.30 feet, Chord Bearing = South 42°41'44" East), thence run South 47°8'10" East for a distance of 888.54 feet; thence run North 42°51'50" East for a distance of 373.44 feet; thence run North 65°22'58" East for a distance of 470.85 feet; thence run North 80°57'52" East for a distance of 605.70 feet; thence run North 80°58'39" East for a distance of 815.00 feet; thence run South 89°08'52" East for a distance of 130.75 feet; thence run South 88°47'43" East for a distance of 386.18 feet; thence run along the arc of a non-tangential curve to the left having the following elements: (Radius 1,000.00 feet, Central angle = 79°0'52". Arc length 1,379.06 feet, Chord length = 1,272.35 feet, Chord Bearing = North 23°59'16" West); thence run North 54°25'0" East for a distance of 1,704.89 feet to the Point of Beginning, containing 4,135,082 square feet or 94.9284 acres more or less.

(Continued to Sheet No. 3.3)

ROLAND TOBLER
PRESIDENT

PLACID LAKES UTILITIES, L.L.C.
WATER TARIFF

SECOND REVISED SHEET NO. 3.3
CANCELS FIRST REVISED SHEET NO. 3.3

(Continued from Sheet No. 3.2)

TERRITORY SERVED

Township 37 South, Range 29 East

Section 13
All of said Section 13 lying South and West of Catfish Creek.

Section 24
All of said Section 24 lying South and West of Catfish Creek and West of Lake Placid, excluding the area south of a line described thusly:
Commence at the Southwest Corner of Section 24, Township 37 South, Range 29 East; thence run northerly along the West Section Line of said Section 24 for a distance of approximately 660 feet to the Point of the Beginning; thence run easterly until reaching Lake Placid.

(Continued to Sheet No. 3.4)

ROLAND TOBLER
ISSUING OFFICER

PRESIDENT
TITLE

In re: Application for Transfer of Facilities of Placid Lakes Utilities, Inc. Water Certificate No. 401-W to Sunshine Water Services Company in Highlands County

EXHIBIT H

Engineering Assessment

(234 Pages)

WATER AND WASTEWATER TREATMENT FACILITIES ASSESSMENT REPORT

PLACID LAKES UTILITIES

PWS ID: 6280223
WWTF Permit No.: FLA014350

Prepared for:

Sunshine Water Services Company
200 Weathersfield Ave
Altamonte Springs, FL 32714

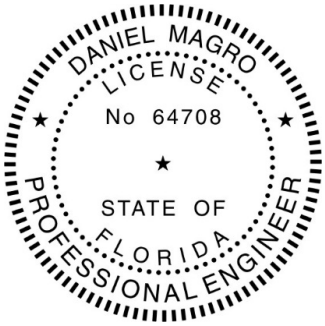
Prepared by:

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Windermere, FL 34786
407-352-7991
info@acluseng.com

In Association With:

CPH, LLC
1117 East Robinson Street
Orlando, FL 32801
Phone: (407) 425-0452

July 7, 2025



This item has been digitally signed and sealed by Daniel Magro, PE on the indicated date using a Digital Signature.

Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

Daniel Magro
Digitally signed by Daniel Magro
Date: 2025.07.04 11:21:32 -04'00'

Daniel Magro, P.E.
Florida P.E. No. 64708
Aclus Engineering, LLC

PRIVILEGED AND CONFIDENTIAL: This report is the exclusive property of Sunshine Water Services Company, Aclus Engineering, LLC, and CPH, LLC. Use of this report by any unauthorized persons is prohibited. No liability or responsibility whatsoever, in contract of tort, is accepted to any third party who may rely or act on this report wholly or in part.

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3 Groundwater Well Withdrawal Data
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B SWFWMD Consumption Use Permit
C FPSC Annual Report Cover Page
D FDEP Wastewater Treatment Facility Operating Permit
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H WTP Sampling Results
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K Lead Service Line Inventory Summary
L FDEP December 18, 2023 WWTF Inspection
M FDEP May 15, 2025 WWTF Inspection

PHOTOS EXHIBIT

See Photos Exhibit Table of Contents

1) Executive Summary

Placid Lakes Utilities, Inc. (PLU) is a privately-owned for-profit utility with a service territory of roughly 3,500 acres located in Highlands County Florida, roughly two miles west of the City of Lake Placid. PLU owns and operates a Water Treatment Plant (WTP) and a Wastewater Treatment Facility (WWTF) serving the Placid Lakes Subdivision. The water system has approximately 2,300 residential connections, and a small number of commercial and multi-unit residential customers. The wastewater system serves a condominium, a club house, a restaurant and several commercial units. Sunshine Water Services Company (Client) is interested in acquiring PLU and has requested assistance from CPH and Aclus to perform a cursory condition assessment of the WTP and WWTF. An assessment of the water distribution system or the wastewater collection system was not performed.

The WTP is permitted by the Florida Department of Environmental Protection (FDEP), with a permitted capacity of 1,104,000 gpd Max Day Flow. It is roughly 50 years old and consists of groundwater wells, storage, oxidation and disinfection treatment, and high-service pumping with hydropneumatic tanks. The current water demand is within the WTP permitted capacity; however, the individual well withdrawals are above the permitted limits. Based on recent sampling data, the treated water quality is satisfactory and reportedly meeting all required water quality standards.

The WWTF is permitted by the FDEP with a permitted capacity of 0.015 million gallons per day (15,000 gpd). It is roughly 50 years old and consists of secondary treatment with basic disinfection and effluent disposal by a rapid rate infiltration system. Current wastewater flows are within the permitted capacity. Based on recent WWTF sampling data, the treated wastewater effluent appears to be meeting all applicable effluent standards. The FDEP permit renewal application is overdue and has not been submitted for the operating permit that is expired. This non-timely renewal suggests the facility is currently operating without a permit and could result in non-compliance enforcement action by FDEP. Correspondence in the FDEP public records suggests PLU is in the process of preparing the permit renewal application.

In general, the condition of most facilities is representative of a system that is 50 years old and that has received adequate maintenance. The overall condition of the facilities is “good”, appearing to be fully operational, with normal wear, and mostly needing routine maintenance. The depreciated replacement cost of the combined water and wastewater facilities is $11.5 million.

A three-year Capital Improvements Plan (CIP) was prepared to address known deficiencies, anticipated rehabilitation, and regulatory compliance improvements. Other than deferred maintenance type projects, three notable CIP projects are the complete replacement of Lift Station No. 1 (Golf), the WWTF improvements

needed to convert to Advanced Wastewater Treatment, and constructing a new 10-inch well. The estimated cost of the three-year CIP is $2.13 million.

This report presents a cursory assessment of the WTP and WWTF, including discussion of current permits, capacities, condition of equipment, known needed improvements or repairs, and other relevant information gathered during our evaluation. The assessment is based on field observations noted during a May 27, 2025 site visit, review of readily available documentation, sampling results, reports, and regulatory permits.

2) Water System Summary

A. Existing System

The PLU drinking water system consists of three groundwater wells, two ground storage tanks, three high service pumps, two hydropneumatic tanks, one back-up generator, chemical injection, and instrumentation systems.

Raw water from the wells is combined and injected with 30% hydrogen peroxide solution to oxidize Disinfection By-Product (DBP) precursors in the raw water (such as sulfides and other organics). The water is aerated by the cascade tray aerators as it flows into the ground storage tanks, where the oxidized precipitate is allowed to settle to the bottom of the tanks.

High service pumps suction water from the ground storage tanks and pump it into the hydropneumatic tanks to maintain a distribution system pressure set-point. The high service pumps can operate in an on-off sequence allowing the hydropneumatic tanks to sustain the system pressure, or could operate on variable frequency drives to maintain a specified system pressure.

Sodium hypochlorite 12% and corrosion inhibitor (phosphate blend) solutions are proportionally fed on the discharge side of the WTP as the water flows into the distribution system.

The WTP is equipped with a stand-by generator, an automatic transfer switch, and a Dataflow Supervisory Control and Data Acquisition (SCADA) system.

The major assets comprising the water system are included in **Table 1**.

The water distribution system reportedly consists of about 62 miles of water main ranging in size from 2-inch to 14-inch diameter, approximately 2,300 metered service connections, 51 hydrants, and 160 blow offs. The estimated age and material of the various water mains throughout the system is shown in **Table 1** and are based on third party reports provided by the Client.

PLU leases the building adjacent the WTP to store spare parts and equipment.

B. Permits

The PLU water system is regulated by FDEP, the Southwest Florida Water Management District, (SWFWMD), and the Florida Public Service Commission (FPSC).

FDEP Operating Permit

The water plant operates under FDEP Public Water System ID No. 6280223, and has a permitted capacity of 1,104,000 gpd Max Day Flow. The most recent permit was issued on November 20, 2018, which allowed for the installation of the hydrogen peroxide system to control DBPs. A copy of the FDEP permit is included in **Appendix A**. Additional records associated with this permit can be found in FDEP's Oculus Document Management System using the following link: DEP OCULUS Document Management System.

SWFWMD Consumptive Use Permit

The SWFMWD Consumptive User Permit (CUP) number 20004980.011 was issued by the district on July 22, 2024, and expires on July 22, 2034. This permit sets forth annual pumping limits of 416,000 gpd Annual Average and 474,800 gpd Peak Month from four (4) wells. Individual wells withdrawal quantities are restricted to the quantities given below:

Well No.	Average Day (gpd)	Peak Month (gpd)
1	104,000	118,700
2	104,000	118,700
3	104,000	118,700
4 *	104,000	118,700
Total	416,000	474,800

* Well No. 4 has not been constructed.

Considering only three of the four wells are installed, it appears the total withdrawal capacity is currently limited to 312,000 gpd Average Day.

The CUP has several Special Conditions, one of which (No. 5) requires an update of the system's water conservation practices report be submitted by July 1, 2025.

A copy of the SWFWMD CUP is included in **Appendix B**. Additional records associated with this permit can be found in SWFWMD's Water Management Information System using the following link: WMIS.

FPSC

PLU has consistently filed its annual water reports with the FPSC. Annual reports show how the company has been performing over past years and dockets show the major issues concerning the utility, what transpired and what was the final decision concerning those issues. No open dockets were found during a cursory review of the FPSC online public files. A copy of the cover page for most recent Annual Report is included in **Appendix C**.

3) Wastewater System Summary

A. Existing System

The PLU wastewater system consists of a relatively small gravity collection system with two pump stations, and a packaged-type concrete WWTF.

The collection system reportedly has 15 precast manholes and about 3,000 feet of gravity sewer pipe ranging in size from 6-inch to 8-inch diameter. Lift Station No. 2 serves a condominium building and pumps into Lift Station No. 1 which serves a golf club. Lift Station No. 1 pumps directly into the WWTF.

The WWTF is an extended aeration plant with about 15,000 gallons of aerobic volume, one secondary clarifier, a chlorine contact chamber and a single Rapid Infiltration Basin (RIB) for effluent disposal. Basic disinfection is achieved with chlorine tablets. A single positive displacement blower provides compressed air for aeration, mixing, and airlifts. Power is provided by the utility grid and the facility is not equipped with a stand-by generator, portable generator plug, or any instrumentation.

The major assets and data comprising the wastewater system are included in **Table 2**.

B. Permits

The wastewater system is regulated by the FDEP and the FPSC.

FDEP Operating Permit

The WWTF operates under permit number FLA014350, which was issued on August 2, 2019 and expired on August 1, 2024.

The permitted capacity of the facility and the disposal system is 0.015 million gallons per day Three Month Average Day Flow (TMADF). The main permitted effluent limits are 20.0 mg/L BOD5, 20.0 mg/L TSS, and 12.0 mg/L

Nitrates, and has no groundwater monitoring requirements. The staffing requirement is by Class D operator for 3 visits per week for a total of 1.5 hours per week. Copies of representative pages of the FDEP WWTF permit are included in **Appendix D**.

FPSC

PLU has consistently filed its annual wastewater reports with the FPSC. No open dockets were found during a cursory review of the FPSC online public files. A copy of the cover page for most recent Annual Report is included in **Appendix C**.

C. Basin Management Action Plan

The WWTF effluent nutrient limits will need to comply with the new Lake Okeechobee Basin Management Action Plan (BMAP). This BMAP was established by FDEP in January 2020 and requires wastewater treatment facilities to reduce nutrient (nitrogen and phosphorous) levels based on the capacity of the facility and the method of effluent disposal. An update to the BMAP is expected to be issued by FDEP in July 2025, which will require the PLU facility to meet the new effluent limits of 6 mg/L Total Nitrogen (TN) and 3 mg/L Total Phosphorous (TP).

As the existing facility process is not designed to meet these limits, FDEP will probably insert a compliance schedule into the permit during the ongoing renewal process. This schedule will likely allow three to four years to design and construct the improvements needed to comply with the new limits. This CIP project will not only require new treatment tanks, equipment and groundwater monitoring wells, but will also result in a significant increase in the facility's staffing requirements.

4) Water Component Assessment

A site visit was performed on May 27, 2025 by Aclus representatives and the system's certified operator to perform a high-level review of the condition of the WTP facilities. The equipment information gathered and condition observations are summarized in **Table 1** and in the following sections.

Representative photos of the equipment, nameplates, and condition are included in the **Photos Exhibit**.

The following condition opinion scale was utilized to rate the condition of the facilities:

Excellent (A) – Like new, fully operational, no repairs needed.
Good (B) – Operational, minor wear, routine maintenance only.
Fair (C) – Operational but declining efficiency, moderate wear, likely repairs soon.
Poor (D) – Functional only with workarounds; near failure.
Very Poor (F) – Not functional or unsafe.

A. Wells

The WTP includes three (3) groundwater wells with the following general characteristics:

Well No. 1

Diameter:	8 inch
Total Depth:	1,290 feet
Cased Depth:	606 feet
Pump:	Peerless Vertical Turbine 6-inch discharge
Motor:	30 HP
Flow:	450 gpm

Well No. 2

Diameter:	8 inch
Total Depth:	1,340 feet
Cased Depth:	596 feet
Pump:	Peerless Vertical Turbine 6-inch discharge
Motor:	25 HP
Flow:	400 gpm

Well No. 3

Diameter:	10 inch
Total Depth:	1,420 feet
Cased Depth:	550 feet
Pump:	Peerless Vertical Turbine 8-inch discharge
Motor:	25 HP
Flow:	450 gpm

Condition: The condition of the three wells and pumps appears to be good, except for the pump in Well No. 1, which appears to be fair and in need of routine maintenance. This assessment was made without the benefit of a performance flow test or a video inspection of the wells.

B. Ground Storage Tanks

The water treatment facility includes two ground storage reservoirs, each with a capacity of 150,000 gallons and a top mounted cascade tray aerator. Both

tanks were constructed by the CROM corporation, one in 1972 and the second in 1996.

Condition: Based on the external appearance, the condition of both tanks appears to be good. PLU performed an in-depth inspection of both tanks on June 27, 2024 (Polston Engineering, Inc.), which states that both tanks are in good condition. Reportedly, neither of the tanks have internal or external defects, the coatings are in good condition, and both tanks have a good structural condition. **Appendix E** includes the tank inspection reports.

C. High Service Pumps

The facility has three (3) identical high service pumps, each equipped with a Variable Frequency Drive (VFD). The pumps are manufactured by Peerless, have a 40 HP motor, and are rated at 400 gpm, each.

Condition: The condition of the high service pumps and the VFDs appear to be good.

D. Hydro Pneumatic Tanks

The facility has two 15,000 gallon steel hydropneumatic tanks manufactured by Florida Structural Steel, Inc. One was installed in 1994 and the second in 1997. The facility used to have a third tank that failed and imploded during a maintenance activity in September 2023. Considering the high service pumps are now equipped with VFDs and a pressure control system, the replacement of this third tank may not be necessary.

Two installed compressors date back to 1972, which are not generally utilized. The third compressor was installed in 2000 inside the pump room as is utilized as the lead compressor for the system.

Condition: Based on the external appearance, the condition of both tanks appears to be good. PLU performed an in-depth inspection of both tanks on July 10 and 17, 2024 (Polston Engineering, Inc.), which states that both tanks are in good condition. Reportedly, the structural and coatings condition for both tanks was good and no deficiencies were noted. **Appendix E** includes the tank inspection reports.

The condition of the two older compressors appears to be fair and with questionable reliability. The condition of the third compressor appears to be good.

E. Chemical Injection Systems

The facility has hydrogen peroxide, corrosion inhibitor, and sodium hypochlorite chemical injection systems. The hydrogen peroxide system has a 30% solution storage drum with one diaphragm metering pump. The corrosion inhibitor is a phosphate blend stored in a drum and a diaphragm type metering pump. The disinfection system consists of a 2,200-gallon HDPE storage tank installed in 2018 with secondary containment and a diaphragm metering pump. All three metering pumps are manufactured by LMI and were installed in 2000. There are no installed back-ups to any of the metering pumps.

Condition: The condition of the chemical injection systems is good. No issues with tank integrity or pump operation were reported. Feed rates, residual monitoring, and chemical storage practices were not reviewed as part of this assessment.

F. Electrical, Controls and Instrumentation

The facility has a main power feed, distribution panels, control panels, and other electrical components. The main electrical service and switchgear was installed in 1972, although some components and wiring were replaced in 2006.

The treatment process is monitored and controlled by a Dataflow SCADA system that was installed in 2018.

Condition: The overall condition of the electrical systems appears to be good. The condition of the SCADA system appears to be excellent.

G. Emergency Power

The facility is equipped with a stand-by emergency 230 kW Kohler generator with a 200 gallon diesel tank and Kholer Automatic Transfer Switch (ATS). The generator was installed in 2003, and the ATS in 2022.

Condition: The generator was started and ran for several minutes during the site visit. Both the generator and ATS are believed to be in good condition.

H. Yard Piping

Underground piping throughout the facility is of varying sizes and materials. Ductile iron pipe and PVC pipe was observed during the site visit, and buried portions of asbestos cement pipe still remain in-use.

Condition: The overall condition of the water plant yard piping is believed to be fair. The asbestos cement pipe will likely need to be replaced to avoid future

failures, and the exposed PVC pipe is vulnerable to the elements and other risks.

I. Distribution System

The water distribution system consists of water mains of varying materials and diameter ranging from 2 inches to 14 inches, along with fire hydrants, valves, services, and other distribution system appurtenances. **Table 1** includes a breakdown of the distribution system quantities and age.

Condition: The condition of the distribution system components was not evaluated.

J. Other

The following support assets were observed during the site visit:

- Assorted inventory of new spare parts in storage. An inventory of the spare parts provided by the Operator is included in **Appendix F**. PLU currently utilizes a leased building located on Tower Street for spare parts and equipment storage. Continuation of this lease, or a suitable alternative, will be necessary to maintain a storage area.
- Golf Cart: Carryall 550, purchased in 2015
- Backhoe (Case 580 Super L): Installation year unknown.
- F-150 Truck No. 1: 2023.
- F-150 Truck No. 2: 2023.
- F-150 Truck No. 3: 2018.

Condition: The parts in storage are in excellent condition. The condition of the other non-fixed assets was not evaluated.

5) Wastewater Component Assessment

A. Collection System

The wastewater collection system consists of 6-inch and 8-inch gravity sewer vitrified clay pipe and precast concrete manholes mostly installed in 1972. Wastewater service is provided to a condominium development and a golf course facility. **Table 2** includes a breakdown of the collection system quantities.

Condition: The condition of the gravity sewer collection system was not evaluated.

B. Lift Stations

The wastewater system includes two (2) lift stations. Lift Station No. 1 (Golf Course) was installed in 1972. It has a 4-foot diameter wet well, duplex 2 HP grinder pumps installed in 2015, and pumps directly to the WWTF through a 3-inch force main. The electrical system reportedly dates back to 1988. Lift Station No. 2 (Condos) was installed in 2000. It has a 6-ft diameter wet well, duplex 2 HP grinder pumps, and discharge piping inside a valve box.

Elapsed time meters in Lift Station No. 2 are utilized to measure the wastewater flows as there is no flow meter at the WWTF.

Condition: Lift Station No. 1 is overall in fair condition, although some components are in very poor condition. For example, the lift station fence and access hatch are unsafe, there is no valving to allow for bypass pumping, and the station generally appears to have exceeded its useful life.

Lift Station No. 2 is generally in good condition; however, the piping inside the valve box is in poor condition due to extensive corrosion. It is not known if the valves inside the valve box are operational.

C. Wastewater Treatment Facility

The packaged WWTF was constructed in 1972 and consists of five 5,000-gallon prefabricated concrete tanks equipped with air diffusers, air lines, air lifts, and one (1) 5 HP positive displacement blower. Three of the tanks are used for aeration, one is a secondary clarifier, and the fifth is used for the chlorine contact chamber and sludge digester. A wood shed is used to store chlorine tablets, spare parts, and operating records.

Condition: The WWTF appears to be functional and is providing adequate treatment for the current flows. The condition of the tanks is good as no signs of corrosion or leaks were noted. The condition of the airline and sludge return piping is also good; however, the condition of the blower and electrical control panel is fair and has likely reached its useful life. The wood shed is in excellent condition.

D. Effluent Disposal System

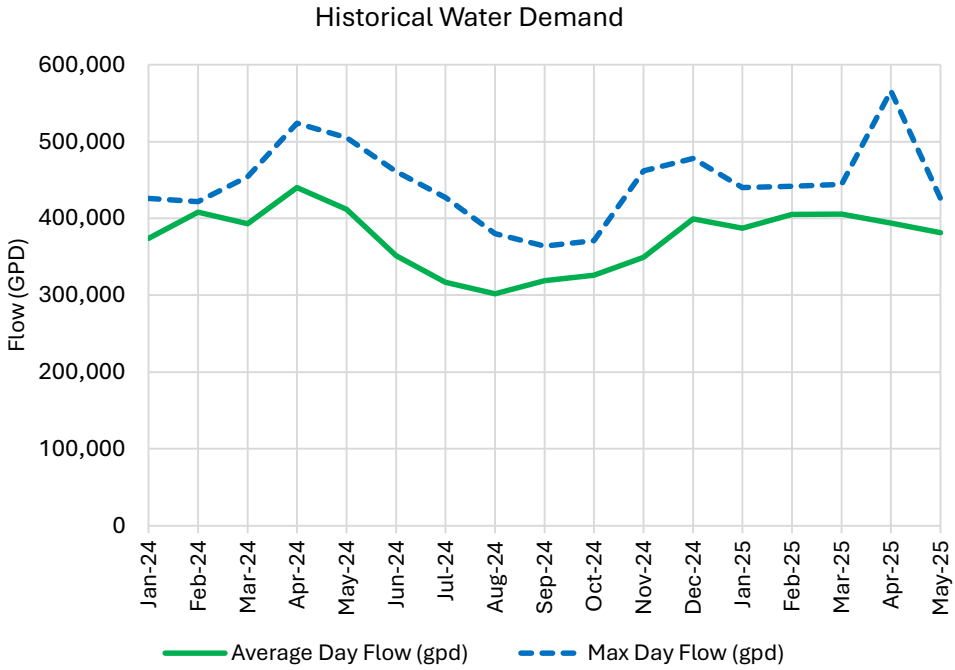
The effluent disposal system consists of one (1) RIB with 24,000 square feet of bottom area. Current FDEP rules require at least a two RIB system. As the existing system is grandfathered, it is likely that any modifications to the effluent disposal system will require improvements to separate and enlarge the overall effluent disposal footprint.

Condition: The condition of the RIB appears to be excellent with no signs of overloading or above ground water mounding.

6) Drinking Water Regulatory Compliance

A. Historical Flow Rates

A review of monthly flow data from FDEP's public records between January 2024 and May 2025 was performed to evaluate overall water usage. The flow data is shown in the figure below:



Seasonal variations were noted, with lower flows occurring during the summer and higher flows during the winter. During this period, the annual average day flow was approximately 375,000 gpd, while the highest Max Day Flow of 566,000 gpd was recorded in April 2025. Based on this data, it appears the facility is operating within the FDEP Max Day Flow permitted capacity.

A review of monthly flow data from SWFWMD's public records between January 2023 and May 2025 was performed to evaluate overall groundwater withdrawals. The well withdrawal flow data is shown in **Table 3**.

Total withdrawals reported to SWFWMD were 371,458 gpd and 364,249 gpd Average Day for 2023 and 2024, respectively. The partial 2025 Average Day

Flow through May was 415,980 gpd. Although the total withdrawals are within the total CUP allocation, both the Average Day and the Peak Month individual well allocations were exceeded in multiple occasions. This suggests the current withdrawals are at or above the CUP withdrawal limits and Well No. 4 should be constructed to utilize the full permitted capacity.

B. Water Quality

A review of FDEP's public records suggest the WTP is meeting the drinking water quality standards. Specifically, the following records were found and reviewed:

FDEP Consent Order: This Consent Order dated October 25, 2018 (No. 18-1360) was issued due to DBPs exceedances. The hydrogen peroxide system installed by PLU significantly reduced the formation of DBP. Accordingly, the FDEP issued a Consent Order closure letter on July 6, 2020. **Appendix G** includes the Consent Order and Closure Letter.

Water Quality Sampling: The most recent sampling results found in the public records suggest all parameters are meeting the regulatory requirements.

- Primaries and Secondaries Testing: Sampling results from June 22, 2023 were below the MCL.
- Lead and Copper Testing: Sampling results from July 2023 were within regulatory limits.
- Synthetic Organics Testing: Sampling results from October 18, 2023 and December 5, 2023 were below the MCL.
- Disinfection Byproducts Testing: Sampling results from August 19, 2024 were below the MCL.
- Nitrate/Nitrite: Sampling results from September 9, 2024 were below the MCL.

Copies of the sampling results discussed above are included in **Appendix H**.

Consumer Confidence Reports (CCRs): CCRs were gathered from the years 2020 thru 2024 and are included in **Appendix I**. Exceedances related to DBPs were noted in the 2021 CCR, but not in the more recent CCRs.

Sanitary Survey: The most recent sanitary survey performed on March 28, 2024 identified five minor and one significant deficiency. The minor deficiencies have been corrected, and the significant deficiency was related to missing tank inspection reports. The two ground storage tanks and hydropneumatic tanks

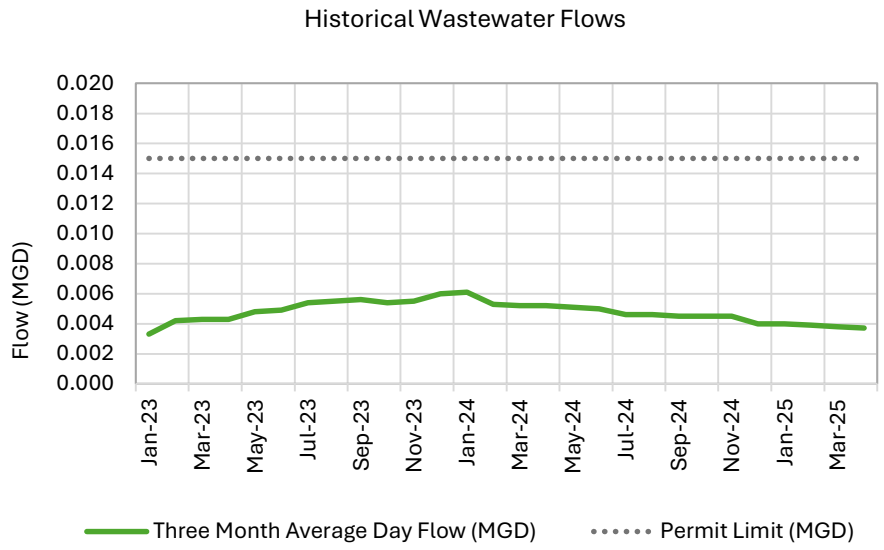
have since been inspected. No other non-compliance item was found. **Appendix J** includes a copy of the sanitary survey and final compliance letter.

Lead Service Line Inventory: PLU submitted the Lead Service Line (LSL) inventory to FDEP, which certified the system does not have lead service lines. **Appendix K** includes a copy of the LSL submittal summary page.

7) WWTF Regulatory Compliance

A. Historical Flow Rates

A review of the monthly DMRs from FDEP's public records between January 2023 and April 2025 was performed to evaluate overall wastewater flow rates. The flow data is shown in the figure below:



During this period, the flows generally averaged 5,000 gpd with a peak of about 6,000 gpd in January 2024. This data suggests the facility is operating within the permitted capacity.

B. Effluent Water Quality

A review of FDEP's public records for 2023, 2024 and 2025, suggests the WWTF is meeting the effluent water quality limits of the FDEP operating permit. No effluent water quality exceedances were found.

C. Inspections

The wastewater system is periodically inspected by FDEP and the inspection findings are documented in the "Wastewater Compliance Inspection Report." The most recent field inspection report found in FDEP's Oculus database is for the December 18, 2023 inspection. This inspection revealed out-of-compliance items for Sampling, and Records and Reports. The overall compliance status given by FDEP in this report was Out-of-Compliance. The non-compliance was due to the absence of a daily logbook for the facility, incorrect percent capacity calculations in the Discharge Monitoring Reports (DMR), and the untimely submittal of DMRs. PLU addressed these items with FDEP, who subsequently issued correspondence on April 23, 2024 confirming the WWTF had "Returned to Compliance". A copy of the inspection report and "Return to Compliance" letter is included in **Appendix L**.

An office file inspection was performed by FDEP in May 15, 2025. This inspection revealed Significant Out-of-Compliance item related to the Permit due to the failure to submit a timely permit renewal application. Violations of Florida Statutes or administrative rules may result in liability for damages and restoration, and the judicial imposition of civil penalties.

The permit renewal application was due on February 3, 2024 to automatically extend the expiration date until the new permit is issued. Submitting a tardy application could result in non-compliance enforcement action by FDEP. Correspondence available in FDEP's public records suggest PLU is in the process of preparing the renewal application. A copy of the inspection report and follow up correspondence from PLU is included in **Appendix M**.

8) Opinion of Cost

The opinion of probable replacement cost for the individual water and wastewater system assets is presented in **Tables 1** and **2**, respectively. In summary, the estimated costs are as follows:

	Replacement Cost New	Replacement Cost Less Depreciation
Water System	$26,900,000	$11,200,000
Wastewater System	$820,000	$292,000
Total	$27,720,000	$11,492,000

These values reflect estimated replacement costs of the existing facilities, equipment, and buried infrastructure based on unit rates and age depreciation factors. The estimate is intended to provide a high-level estimate for capital

planning purposes and does not include soft costs such as permitting, engineering, contingency, or other considerations.

9) Capital Improvements Plan

A three-year CIP was prepared to identify the projects that may need to be performed for both the water and wastewater systems. The list of CIP projects is presented in **Tables 4** and **5** for the water and wastewater systems, respectively.

Other than deferred maintenance type projects, the following are three notable CIP projects:

- Lift Station No. 1 (Golf) Replacement: This project is needed due to the age and condition of the existing lift station, safety risks, and to comply with current recommended wastewater pump stations standards. The estimated cost for this project is $300,000, but greatly depends on the type of pump station and features incorporated into the replacement pump station.

- WWTF Nutrient Removal Upgrades: This project is needed to comply with the new BMAP nutrient effluent limits that will likely be incorporated into the new FDEP operating permit. A preliminary design is needed to define the extent of the improvements; however, it is anticipated that additional concrete tanks, mixers, pumps, electrical and instrumentation systems will be necessary to create pre and post anoxic zones to reach the target effluent nitrogen levels. The planning level estimated cost for this project is $400,000, and will also result in an increase to the sampling and operator staffing requirements.

- New 10-inch Groundwater Well: As the individual ground water withdrawals allocated by SWFWMD are currently being exceeded, it will be necessary to construct a new 10-inch well to reallocate the withdrawals. This new Well No. 4, is already permitted and included in the SWFMWD permit. The project would consist of the new well, pump, electrical service, instrumentation, and 8-inch raw water main to tie-in the new well to the WTP. The estimated cost of this project is $900,000.

The overall estimated cost of the three-year CIP is $1,210,000 for the water system and $920,000 for the wastewater system with a total of $2,130,000.

10) Limits of Assessment

This assessment provides a summary of the PLU water and wastewater system's condition based on visual observations and readily available public records. No equipment testing, excavations, operation of equipment, or other more in-depth

evaluations were performed. The findings do not account for future changes or unforeseen, or unknown equipment failures.

This assessment did not include an evaluation of the water distribution system or the wastewater collection system. It is recommended the Client perform a video inspection of all the sewer pipes to assess the actual condition of the sewers. Similarly, it is recommended the client perform flow tests at hydrants throughout the distribution system to verify the system's ability to meet fire flows.

The cost estimates provided in this report are based on professional judgment and represent an opinion of probable costs at the time of the assessment. They are intended for planning and budgeting purposes only and should not be considered as fixed or final construction costs. Actual costs may vary significantly due to factors such as market conditions, material availability, labor rates, site-specific conditions, and changes in project scope. Detailed design and competitive bidding are recommended for more accurate cost determinations.

Some of the appendices in this report include partial copies of the referenced documents to decrease the number of pages. Complete copies of the documents are available upon request.

TABLE 1 - WATER SYSTEM MAJOR ASSETS LIST

ASSET	MODEL/MANUFACTURER	CAPACITY	QTY.	CONDITION OPINION	REPLACEMENT UNIT COST	REPLACEMENT COST NEW	YEAR IN SERVICE	AVERAGE SERVICE LIFE	PERCENT DEPRECIATED	REPLACEMENT COST LESS DEPRECIATION
8" Well No.1	8-inch	Casing = 606 ft Depth = 1,290 ft	1	B	$250,000	$250,000	1971	60	90%	$25,000
8" Well No.1 Pump	Peerless 30 HP - Vertical Turbine 6" Discharge	450 gpm	1	C	$80,000	$80,000	1971	45	100%	$0
8" Well No.2	10-inch	Casing = 596 ft; Depth = 1,340 ft	1	B	$250,000	$250,000	1979	60	77%	$58,333
8" Well No.2 Pump	Peerless 25 HP - Vertical Turbine	400 gpm	1	B	$80,000	$80,000	1979	45	100%	$0
10" Well No.3	10-inch	Casing = 550 ft Depth = 1,420 ft	1	B	$300,000	$300,000	1996	60	48%	$155,000
10" Well No.3 Pump	Peerless Pump 25 HP - Vertical Turbine	440 gpm	1	B	$80,000	$80,000	1996	45	64%	$28,444
GSR No.1 with Aerator	CROM	150,000 gals	1	B	$450,000	$450,000	1972	80	66%	$151,875
GSR No.2 with Aerator	CROM	150,000 gals	1	B	$450,000	$450,000	1996	80	36%	$286,875
HSP No.1 with VFD	Peerless	400 GPM 40 HP	1	B	$70,000	$70,000	1997	45	62%	$26,444
HSP No.2 with VFD	Peerless	400 GPM 40 HP	1	B	$70,000	$70,000	1997	45	62%	$26,444
HSP No.3 with VFD	Peerless	400 GPM 40 HP	1	B	$70,000	$70,000	1997	45	62%	$26,444
Hydro-Pneumatic Tank No.1	Florida Structural Steel	15,000 gal	1	B	$70,000	$70,000	1994	45	69%	$21,778
Hydro-Pneumatic Tank No.2	Florida Structural Steel	15,000 gal	1	B	$70,000	$70,000	1997	45	62%	$26,444
Air Compressor	Ingessoll-Rand T30		2	C	$8,000	$16,000	1972	45	100%	$0
Air Compressor	Unknown		1	B	$8,000	$8,000	2000	45	56%	$3,556

Continued on next page

Infomration based on best available data, reports by others, agency permits, and 5/27/2025 site visit.

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TABLE 1 - WATER SYSTEM MAJOR ASSETS LIST (Continued)

ASSET	MODEL/MANUFACTURER	CAPACITY	QTY.	CONDITION OPINION	REPLACEMENT UNIT COST	REPLACEMENT COST NEW	YEAR IN SERVICE	AVERAGE SERVICE LIFE	PERCENT DEPRECIATED	REPLACEMENT COST LESS DEPRECIATION
ATS	Kholer		1	B	$15,000	$15,000	2022	45	7%	$14,000
Generator	Kholer	230 KW with 200 gal diesel tank	1	B	$200,000	$200,000	2003	30	73%	$53,333
DataFlow System	DataFlow		1	B	$50,000	$50,000	2018	15	47%	$26,667
Electrical Systems			1	B	$300,000	$300,000	2006	45	42%	$173,333
Electrical Service			1	A	$5,000	$5,000	1972	Perpetual	0%	$5,000
Hydrogen Peroxide System	30% hydrogen peroxide drum with one LMI metering pump (2.3 gph)		1	B	$10,000	$10,000	2000	15	100%	$0
Chlorine Tank	2,200 gallon HDPE tank.		1	B	$10,000	$10,000	2018	15	47%	$5,333
Chlorine Metering Pump	One LMI metering pump (1.4 gph)		1	B	$5,000	$5,000	2000	15	100%	$0
Corrosion Inhibitor System	Sequestrol drum with one LMI metering pump (1.0 gph)		1	B	$5,000	$5,000	2000	15	100%	$0
Effluent Flowmeter	16" McCrometer Magmeter		1	B	$25,000	$25,000	2021	15	27%	$18,333
WTP Yard Piping	Varies		1	C	$300,000	$300,000	1983	45	93%	$20,000
2" PVC Watermain (ft)			564		$25	$14,100	1982	70	61%	$5,439
3" PVC Watermain (ft)			51,975		$35	$1,819,125	1983	70	60%	$727,650
4" PVC Watermain (ft)			101,342		$45	$4,560,390	1983	70	60%	$1,824,156
6" PVC Watermain (ft)			70,889		$65	$4,607,785	1983	70	60%	$1,843,114
8" PVC Watermain (ft)			13,358		$90	$1,202,220	1983	75	56%	$528,977

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Infomration based on best available data, reports by others, agency permits, and 5/27/2025 site visit.

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TABLE 1 - WATER SYSTEM MAJOR ASSETS LIST (Continued)

ASSET	MODEL/MANUFACTURER	CAPACITY	QTY.	CONDITION OPINION	REPLACEMENT UNIT COST	REPLACEMENT COST NEW	YEAR IN SERVICE	AVERAGE SERVICE LIFE	PERCENT DEPRECIATED	REPLACEMENT COST LESS DEPRECIATION
10" PVC, AC Watermain (ft)			4,018		$110	$441,980	1983	80	53%	$209,941
12" PVC, AC Watermain (ft)			1,638		$135	$221,130	1983	85	49%	$111,866
2" PVC Watermain (ft)			325		$25	$8,125	2004	70	30%	$5,688
3" PVC Watermain (ft)			32,847		$35	$1,149,645	2004	70	30%	$804,752
4" PVC Watermain (ft)			30,386		$45	$1,367,370	2004	70	30%	$957,159
6" PVC Watermain (ft)			14,187		$65	$922,155	2004	70	30%	$645,509
8" PVC Watermain (ft)			3,614		$90	$325,260	2004	75	28%	$234,187
14" PVC Watermain (ft)			1,177		$155	$182,435	2004	85	25%	$137,363
4" PVC Watermain (ft)			1,500		$45	$67,500	2024	70	1%	$66,536
6" PVC Watermain (ft)			400		$65	$26,000	2024	70	1%	$25,629
Hydrants	Kennedy & Mueller		51		$6,000	$306,000	1994	70	44%	$170,486
Water meters and services			2,300		$2,500	$5,750,000	1994	40	78%	$1,293,750
Blow-offs			160		$1,000	$160,000	1997	60	47%	$85,333
Pump Building		1,000 sqft	1	B	$200,000	$200,000	1972	80	66%	$67,500
Chain link fence		650 ft	1	B	$20,000	$20,000	2000	30	83%	$3,333
Land Parcel 00H0-0000		Unknown	1		$10,000	$10,000	-	Perpetual		$10,000

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Infomration based on best available data, reports by others, agency permits, and 5/27/2025 site visit.

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TABLE 1 - WATER SYSTEM MAJOR ASSETS LIST (Continued)

ASSET	MODEL/MANUFACTURER	CAPACITY	QTY.	CONDITION OPINION	REPLACEMENT UNIT COST	REPLACEMENT COST NEW	YEAR IN SERVICE	AVERAGE SERVICE LIFE	PERCENT DEPRECIATED	REPLACEMENT COST LESS DEPRECIATION
Land Parcel 00G0-0020		0.42 acres	1		$23,320	$23,320	-	Perpetual		$23,320
Land Parcel 00F0-0000		Unknown	1		$10,000	$10,000	-	Perpetual		$10,000
Spare parts in storage	Various		1	A	$32,808	$32,808	2025	30	0%	$32,808
F-150 Truck No.1	Ford F-150		1	B	$60,000	$60,000	2023	15	13%	$52,000
F-150 Truck No.2	Ford F-150		1	B	$60,000	$60,000	2023	15	13%	$52,000
F-150 Truck No.3	Ford F-150		1	B	$60,000	$60,000	2018	15	47%	$32,000
Golf Cart	Carryall 550		1	B	$8,000	$8,000	2015	15	67%	$2,667
Equipment - Backhoe Combo	Case Corp 580 Super L		1	B	$75,000	$75,000	Unknown	25		$45,000
					Total:	$26,929,348			**Total:**	$11,160,799

Condition Opinion Scale
Excellent (A) – Like new, fully operational, no repairs needed.
Good (B) – Operational, minor wear, routine maintenance only.
Fair (C) – Operational but declining efficiency, moderate wear, likely repairs soon.
Poor (D) – Functional only with workarounds; near failure.
Very Poor (F) – Not functional or unsafe.

Infomration based on best available data, reports by others, agency permits, and 5/27/2025 site visit.
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TABLE 2 - WASTEWATER SYSTEM MAJOR ASSETS LIST

ASSET	MODEL/MANUFACTURER	CAPACITY	QTY.	CONDITION OPINION	REPLACEMENT UNIT COST	REPLACEMENT COST NEW	YEAR IN SERVICE	AVERAGE SERVICE LIFE	% DEPRECIATED	REPLACEMENT COST LESS DEPRECIATION
4' Precast Manhole			15		$4,500	$67,500	1972	75	71%	$19,800
3" PVC (ft)			957		$25	$23,925	1972	60	88%	$2,791
6" VCP (ft)			1,045		$50	$52,250	1972	70	76%	$12,689
8" VCP (ft)			2,006		$70	$140,420	1972	75	71%	$41,190
LS No. 1 Wetwell (Golf Course)		4 ft diameter wetwell	1	C	$25,000	$25,000	1972	50	100%	$0
LS No. 1 Pumps (Golf Course)	Goulds Grinder Pumps	2 HP	2	B	$5,000	$10,000	2015	15	67%	$3,333
LS No. 1 Electrical (Golf Course)			1	C	$10,000	$10,000	1988	50	74%	$2,600
LS No. 2 Wetwell (Condos)		6 ft diameter wetwell	1	B	$250,000	$250,000	2000	50	50%	$125,000
LS No. 2 Pumps (Condos)	Goulds Grinder Pumps	2 HP	2	B	$10,000	$20,000	2015	15	67%	$6,667
LS No. 2 Electrical (Condos)			1	B	$20,000	$20,000	2000	50	50%	$10,000
Land Parcel 00C0-0030		0.93 acres	1		$10,000	$10,000		Perpetual		$10,000
Land Parcel 00C0-0040		5.73 acres	1		$10,000	$10,000		Perpetual		$10,000
Concrete tanks		5,000 gallons each	5	B	$10,000	$50,000	1972	80	66%	$16,875
Positive Displacement Blower	Roots 93F	5 HP, 164 CFM	1	C	$15,000	$15,000	1972	50	100%	$0
Air line piping			1	B	$10,000	$10,000	1972	50	100%	$0

Continued on next page

Infomration based on best available data, reports by others, agency permits, and 5/27/2025 site visit.

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TABLE 2 - WASTEWATER SYSTEM MAJOR ASSETS LIST (Continued)

ASSET	MODEL/MANUFACTURER	CAPACITY	QTY.	CONDITION OPINION	REPLACEMENT UNIT COST	REPLACEMENT COST NEW	YEAR IN SERVICE	AVERAGE SERVICE LIFE	% DEPRECIATED	REPLACEMENT COST LESS DEPRECIATION
Coarse bubble diffusers			5	B	$3,000	$15,000	1972	50	100%	$0
Wood shed			1	A	$10,000	$10,000	2024	30	3%	$9,667
Electrical service			1	B	$5,000	$5,000	1972	Perpetual	0%	$5,000
Cattle fence		700 ft	1	B	$20,000	$20,000	2015	30	33%	$13,333
Chain link fence		200 ft	1	B	$5,000	$5,000	2015	30	33%	$3,333
Effluent Piping		4" PVC	1	B	$5,000	$5,000	1972	50	100%	$0
Rapid Infiltration Basin		24,000 SF	1	A	$50,000	$50,000	1972	50	100%	$0
					Total:	$824,095			**Total:**	$292,279

Condition Opinion Scale
Excellent (A) – Like new, fully operational, no repairs needed.
Good (B) – Operational, minor wear, routine maintenance only.
Fair (C) – Operational but declining efficiency, moderate wear, likely repairs soon.
Poor (D) – Functional only with workarounds; near failure.
Very Poor (F) – Not functional or unsafe.

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TABLE 3

HISTORICAL WELL WITHDRAWALS

WELL NO. 1 (Gallons)			WELL NO. 2 (Gallons)			WELL NO. 3 (Gallons)		
MO/YR	**DAILY AVG**	**MONTHY SUM**	**MO/YR**	**DAILY AVG**	**MONTHY SUM**	**MO/YR**	**DAILY AVG**	**MONTHY SUM**
JAN-23	70,563	2,258,000	JAN-23	172,813	5,530,000	JAN-23	82,344	2,635,000
FEB-23	61,276	1,777,000	FEB-23	174,414	5,058,000	FEB-23	117,414	3,405,000
MAR-23	105,750	3,384,000	MAR-23	117,969	3,775,000	MAR-23	161,438	5,166,000
APR-23	112,484	3,487,000	APR-23	119,129	3,693,000	APR-23	146,065	4,528,000
MAY-23	108,906	3,485,000	MAY-23	107,000	3,424,000	MAY-23	160,875	5,148,000
JUN-23	97,194	3,013,000	JUN-23	96,935	3,005,000	JUN-23	143,935	4,462,000
JUL-23	115,469	3,695,000	JUL-23	96,344	3,083,000	JUL-23	179,063	5,730,000
AUG-23	127,000	4,064,000	AUG-23	98,469	3,151,000	AUG-23	148,938	4,766,000
SEP-23	124,419	3,857,000	SEP-23	83,677	2,594,000	SEP-23	144,000	4,464,000
OCT-23	106,344	3,403,000	OCT-23	106,500	3,408,000	OCT-23	147,563	4,722,000
NOV-23	121,387	3,763,000	NOV-23	98,806	3,063,000	NOV-23	124,097	3,847,000
DEC-23	104,813	3,354,000	DEC-23	71,375	2,284,000	DEC-23	159,406	5,101,000
AVERAGES	**104,634**	**108,329**	**AVERAGES**	**111,953**	**115,255**	**AVERAGES**	**142,928**	**147,874**
JAN-24	94,875	3,036,000	JAN-24	100,313	3,210,000	JAN-24	144,000	4,608,000
FEB-24	121,433	3,643,000	FEB-24	131,933	3,958,000	FEB-24	154,867	4,646,000
MAR-24	126,781	4,057,000	MAR-24	112,625	3,604,000	MAR-24	141,031	4,513,000
APR-24	120,774	3,744,000	APR-24	126,065	3,908,000	APR-24	166,742	5,169,000
MAY-24	112,188	3,590,000	MAY-24	165,844	5,307,000	MAY-24	149,156	4,773,000
JUN-24	113,516	3,519,000	JUN-24	109,548	3,396,000	JUN-24	137,613	4,266,000
JUL-24	130,906	4,189,000	JUL-24	89,219	2,855,000	JUL-24	109,781	3,513,000
AUG-24	133,969	4,287,000	AUG-24	99,813	3,194,000	AUG-24	78,844	2,523,000
SEP-24	124,129	3,848,000	SEP-24	86,161	2,671,000	SEP-24	129,290	4,008,000
OCT-24	130,969	4,191,000	OCT-24	104,594	3,347,000	OCT-24	84,906	2,717,000
NOV-24	141,226	4,378,000	NOV-24	115,677	3,586,000	NOV-24	33,774	1,047,000
DEC-24	163,094	5,219,000	DEC-24	119,313	3,818,000	DEC-24	19,156	613,000
AVERAGES	**126,155**	**130,688**	**AVERAGES**	**113,425**	**117,408**	**AVERAGES**	**112,430**	**116,153**
JAN-25	152,688	4,886,000	JAN-25	121,906	3,901,000	JAN-25	93,750	3,000,000
FEB-25	158,310	4,591,000	FEB-25	120,172	3,485,000	FEB-25	50,000	3,000,000
MAR-25	158,125	5,060,000	MAR-25	123,313	3,946,000	MAR-25	48,802	4,441,000
APR-25	191,484	5,936,000	APR-25	103,419	3,206,000	APR-25	130,323	4,040,000
MAY-25	172,000	5,504,000	MAY-25	123,813	3,962,000	MAY-25	120,469	3,855,000
AVERAGES	**166,521**	**172,033**	**AVERAGES**	**118,525**	**122,517**	**AVERAGES**	**88,669**	**121,430**

TABLE 4 - WATER SYSTEM CIP

PROJECT	PROJECT NAME	DESCRIPTION	COST
Project 1	Well No.1 Pump Rehabilitation	Remove and rehabilitate existing vertical turbine pump and motor at Well No.1, including disconnection, inspection, reinstallation, and testing.	$25,000
Project 2	Emergency Generator Installation – Well No.2	Furnish and install new standby generator at Well No.2, including automatic transfer switch (ATS), concrete pad, wiring, conduit, and all electrical tie-ins.	$75,000
Project 3	Emergency Generator Installation – Well No.3	Furnish and install new standby generator at Well No.3, including ATS, concrete pad, conduit, wiring, grounding, and integration into existing system.	$75,000
Project 4	New Well No. 4 (10")	Drill new 10 inch well, install new pump, electrical, instrumentation, SCADA, and new raw water main.	$900,000
Project 5	WTP Site Vault Safety Improvements	Fabricate and install aluminum or galvanized steel safety covers over three existing pipe vaults; includes minor site work, framing, and anchoring.	$20,000
Project 6	HSP Building Grating Replacement	Rehabilitate existing grating above influent and effluent piping in the High Service Pump (HSP) building.	$15,000
Project 7	Compressor Replacement	Remove and dispose of two existing Ingersoll-Rand air compressors located outdoors and furnish/install one new replacement compressor.	$10,000
Project 8	14” AC Pipe Replacement	Excavate, remove, and replace approximately 80 linear feet of 14” asbestos cement effluent water main with new DIP.	$60,000
Project 9	Chlorine System Reliability Upgrade	Install back-up chlorine storage tank and metering pump to provide permanent backup disinfection facilities.	$20,000
Project 10	Chain Link Fence Repair	Install approximately 80 linear feet of damaged chain link fence.	$10,000
		WATER SYSTEM CIP TOTAL	**$1,210,000**

Infomration based on best available data, reports by others, agency permits, and 5/27/2025 site visit.

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TABLE 5 - WASTEWATER SYSTEM SYSTEM CIP

PROJECT	PROJECT NAME	DESCRIPTION	COST
Project 1	LS No. 1 Full Replacement (Golf)	Abandon existing Lift Station No.1 and construct a new lift station, including wet well, valve vault, pumps, controls, electrical service, and site work.	$300,000
Project 2	LS No. 2 Discharge Piping Rehabilitation	Remove and replace corroded discharge piping, valves, and fittings within the wet well vault of Lift Station No. 2; includes bypass pumping and restoration.	$40,000
Project 3	Open Tank Grating Safety Improvements	Fabricate and install new aluminum grating covers over four open process tanks to improve safety and prevent fall hazards; includes brackets and hardware.	$10,000
Project 4	Blower System Installation	Furnish and install new blower unit and back-up blower at the wastewater treatment facility, including structural mounting, conduit, and control wiring.	$30,000
Project 5	Generator Installation – WWTF	Furnish and install new standby generator at the wastewater treatment facility; includes ATS, electrical panel upgrades, concrete pad, and all connections.	$75,000
Project 6	New Bar Screen	Furnish and intall a new influent bar screen.	$15,000
Project 7	FDEP Required Plans	Prepare a power outage contingency plan and a collection system action plan.	$10,000
Project 8	Nutrient Removal Upgrades (BMAP Compliance)	Install new treatment tanks with nitrogen recycle pump, in-tank mixer, alum injection system, metering pump, auto-dialer, and electrical/control systems to comply with the new nitrogen and phosphorous effluent limits.	$400,000
Project 9	Monitoring Well Installation	Furnish and install groundwater monitoring wells in accordance with permitting requirements; includes drilling, casing, wellhead protection, and documentation.	$40,000
		WASTEWATER SYSTEM CIP TOTAL	**$920,000**

WATER AND WASTEWATER SYSTEM CIP TOTAL	**$2,130,000**

Infomration based on best available data, reports by others, agency permits, and 5/27/2025 site visit.

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A FDEP Water Plant Construction Permit

FLORIDA DEPARTMENT OF
Environmental Protection

South District
Post Office Box 2549
Fort Myers, Florida 33902-2549
SouthDistrict@FloridaDEP.gov

Rick Scott
Governor

Carlos Lopez-Cantera
Lt. Governor

Noah Valenstein
Secretary

Permittee:
Placid Lakes Utilities Inc.
Nathan Brewer, Operator
410 Washington Blvd NW
Lake Placid, FL 33852
Emailed to: ndbrewer@embarqmail.com

PWS ID: 6280223
Permit Number: 255555-003-WC
Issue Date: November 20, 2018
Expiration Date: November 19, 2023
County: Highlands
Project Name: Placid Lakes Utilities Inc. WTP Hydrogen Peroxide as a Preoxidant and Sodium Hypochlorite as a Disinfectant
Water Supplier: Placid Lakes Utilities Inc WTP

This permit is issued under the provisions of Chapter 403, Florida Statutes (F.S.), and Florida Administrative Code (F.A.C.) Chapters 62-4, 62-550, 62-555, and 62-699. The above named permittee is hereby authorized to perform the work or operate the facility shown on the application and approved drawings, plans, and other documents attached hereto or on file with the Department and made a part hereof and specifically described as follows:

TO CONSTRUCT: Additions of Hydrogen Peroxide as a preoxidant and sodium hypochlorite as a disinfectant to improve water quality and decrease disinfection by-products.

PROPOSED CONSTRUCTION INCLUDES:

1. Installation of hydrogen peroxide feed system consisting 35% hydrogen peroxide chemical, a 55-gallon drum and two LMI A841-818SI positive displacement metering chemical feed pumps (1-primary, 1-backup).
2. Installation of sodium hypochlorite feed system consisting of 12.5% sodium hypochlorite chemical, a Dura-Cast 1,100-gallon tank at 12.5% solution, and two LMI B921-D98AI positive displacement metering chemical feed pumps (1-primary, 1-backup). No day tank will be required since there is an alternative means for accurately measuring the daily amount of hypochlorite fed and there are alternative safeguards that maintain a similar level of protection against overfeeding of hypochlorite.
3. There is no change to the chlorine gas feed system. It will remain in place for emergencies and for disinfection of the tray aerators and storage tanks.
4. The ortho/polyphosphate injection point will be relocated downstream to just prior to the point of entry to the distribution system.

IN ACCORDANCE WITH: Florida Rural Water Association preliminary engineering report and proposed water treatment plant schematic including technical specifications, dated November 11, 2018 and last document received November 19, 2018. The engineering report and plant schematic were submitted in support of the construction application. The application was dated August 27, 2018, revised November 14, 2018 and received November 15, 2018.

LOCATION: The project is located at 410 Washington Blvd NW in Lake Placid, Highlands County, Florida.

Work must be conducted in accordance with the General and Specific Conditions, attached hereto.

GENERAL CONDITIONS:

The following General Conditions are referenced in Florida Administrative Code Rule 62-4.160.

1. The terms, conditions, requirements, limitations and restrictions set forth in this permit, are "permit conditions" and are binding and enforceable pursuant to Sections 403.141, 403.727, or 403.859 through 403.861, F.S. The permittee is placed on notice that the Department will review this permit periodically and may initiate enforcement action for any violation of these conditions.

2. This permit is valid only for the specific processes and operations applied for and indicated in the approved drawings or exhibits. Any unauthorized deviation from the approved drawings, exhibits, specifications, or conditions of this permit may constitute grounds for revocation and enforcement action by the Department.

3. As provided in subsections 403.087(6) and 403.722(5), F.S., the issuance of this permit does not convey any vested rights or any exclusive privileges. Neither does it authorize any injury to public or private property or any invasion of personal rights, nor any infringement of federal, state, or local laws or regulations. This permit is not a waiver of or approval of any other Department permit that may be required for other aspects of the total project which are not addressed in this permit.

4. This permit conveys no title to land or water, does not constitute State recognition or acknowledgment of title, and does not constitute authority for the use of submerged lands unless herein provided and the necessary title or leasehold interests have been obtained from the State. Only the Trustees of the Internal Improvement Trust Fund may express State opinion as to title.

5. This permit does not relieve the permittee from liability for harm or injury to human health or welfare, animal, or plant life, or property caused by the construction or operation of this permitted source, or from penalties therefore; nor does it allow the permittee to cause pollution in contravention of Florida Statutes and Department rules, unless specifically authorized by an order from the Department.

6. The permittee shall properly operate and maintain the facility and systems of treatment and control (and related appurtenances) that are installed and used by the permittee to achieve compliance with the conditions of this permit, are required by Department rules. This provision includes the operation of backup or auxiliary facilities or similar systems when necessary to achieve compliance with the conditions of the permit and when required by Department rules.

7. The permittee, by accepting this permit, specifically agrees to allow authorized Department personnel, upon presentation of credentials or other documents as may be required by law and at reasonable times, access to the premises where the permitted activity is located or conducted to:

    a. Have access to and copy any records that must be kept under conditions of the permit;

    b. Inspect the facility, equipment, practices, or operations regulated or required under this permit; and

    c. Sample or monitor any substances or parameters at any location reasonable necessary to assure compliance with this permit or Department rules. Reasonable time may depend on the nature of the concern being investigated.

8. If, for any reason, the permittee does not comply with or will be unable to comply with any condition or limitation specified in this permit, the permittee shall immediately provide the Department with the following information:

    a. A description of and cause of noncompliance; and

    b. The period of noncompliance, including dates and times; or, if not corrected, the anticipated time the noncompliance is expected to continue, and steps being taken to reduce, eliminate, and prevent recurrence of the noncompliance. The permittee shall be responsible for any and all damages, which may result and may be subject to enforcement action by the Department for penalties or for revocation of this permit.

9. In accepting this permit, the permittee understands and agrees that all records, notes, monitoring data and other information relating to the construction or operation of this permitted source which are submitted to the Department may be used by the Department as evidence in any enforcement case involving the permitted source arising under the Florida Statutes or Department rules, except where such use is prescribed by Section 403.111 and 403.73, F.S. Such evidence shall only be used to the extent it is consistent with the Florida Rules of Civil Procedure and appropriate evidentiary rules.

10. The permittee agrees to comply with changes in Department rules and Florida Statutes after a reasonable time for compliance; provided, however, the permittee does not waive any other rights granted by Florida Statutes or Department rules. A reasonable time for compliance with a new or amended surface water quality standard, other than those standards addressed in Rule 62-302.500, shall include a reasonable time to obtain or be denied a mixing zone for the new or amended standard.

11. This permit is transferable only upon Department approval in accordance with Rule 62-4.120 and 62-730.300 F.A.C., as applicable. The permittee shall be liable for any noncompliance of the permitted activity until the transfer is approved by the Department.

12. This permit or a copy thereof shall be kept at the work site of the permitted activity.

13. This permit also constitutes:

    a. Determination of Best Available Control Technology (BACT)
    b. Determination of Prevention of Significant Deterioration (PSD)
    c. Certification of compliance with state Water Quality Standards (Section 401, PL 92-500)
    d. Compliance with New Source Performance Standards

14. The permittee shall comply with the following:

    a. Upon request, the permittee shall furnish all records and plans required under Department rules. During enforcement actions, the retention period for all records will be extended automatically unless otherwise stipulated by the Department.

    b. The permittee shall hold at the facility or other location designated by this permit records of all monitoring information (including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation) required by the permit, copies of all reports required by this permit, and records of all data used to complete the application for this permit. These materials shall be retained at least three years from the date of the sample, measurement, report, or application unless otherwise specified by Department rule.

    c. Records of monitoring information shall include:

        1. the date, exact place, and time of sampling or measurements;

2. the person responsible for performing the sampling or measurements;
3. the dates analyses were performed;
4. the person responsible for performing the analyses;
5. the analytical techniques or methods used;
6. the results of such analyses.

15. When requested by the Department, the permittee shall within a reasonable time furnish any information required by law, which is needed to determine compliance with the permit. If the permittee becomes aware the relevant facts were not submitted or were incorrect in the permit application or in any report to the Department, such facts or information shall be corrected promptly.

SPECIFIC CONDITIONS:

1. The Permittee shall retain service a Florida-licensed professional engineer in accordance with subsection **62-555.530(3), F.A.C**., to take responsible charge of inspecting construction of the project for the purpose of determining in general if the construction proceeds in compliance with the permit, including the approved preliminary design report or drawings and specifications for the project.

2. The Permittee shall have complete record drawings produced for the project in accordance with subsection **62-555.530(4), F.A.C.**

3. The Permittee shall provide an operation and maintenance manual for all new or altered facilities to fulfill the requirements under subsection **62-555.350(13). F.A.C.**

4. The Permittee shall submit a certification of construction completion to the Department and obtain approval or clearance, from the Department per **Rule 62-555.345, F.A.C.,** before placing any public water system components constructed or altered under this permit in operation for any purpose other than disinfection, testing for leaks, or testing equipment operation. This does not prohibit the Permittee from cutting into existing water mains, and returning the water mains to operation in accordance with subsection **62-555.340(5), F.A.C.,** without the Department's approval.

5. Chemicals that are contained in coatings that are applied to a surface in contact with drinking water, or are otherwise on equipment surfaces that come into contact with the water, and additives and chemicals used to treat water shall conform to American National Standards Institute (ANSI)/NSF International Standard 60-1988. Water system components whose surfaces come into contact with drinking water shall conform to ANSI/NSF Standard 61-1991. The authorized representative of the public water system shall certify in writing that each item conforms to the appropriate standard prior to release for operation. **[Rules 62-555.320(3) (a), 62-555.320(3)(b) and 62-555.320(3)(d), F.A.C.]**

6. The installation or repair of any public water system, or any plumbing in residential or nonresidential facility providing water for human consumption, which is connected to a public water system, shall be lead free. [**Rule 62-555.322(1), F.A.C.]**

7. The permittee must instruct the engineer of record to request system clearance from the Department within sixty (60) days of completion of construction, testing and disinfecting the system. Bacteriological test results shall be considered unacceptable if the test were completed more than 60 days before the Department received the results. [**Rule 62-555.340(2) (c) F.A.C.]**

   Permitted construction or alteration of a public water system may not be placed into service until a letter of clearance has been issued by this Department. [**Rule 62-555.345, F.A.C.]**

8. Prior to placing this project into service, Permittee shall submit, at a minimum, all of the following to the Department for evaluation and approval for operation, as provided in **Rules 62-555.340 and 62-555.345, F.A.C.:**

    a. The Certification of Construction Completion and Request for Clearance to Place Permitted PWS Components Into Operation {DEP Form 62-555.900(9)}

    b. Certified record drawings, if there are any changes noted for the permitted project.

    c. Copy of a satisfactory pressure test of the process piping performed in accordance with AWWA Standards. [Rule 62-555.320(21) (a) (1), F.A.C.]

    d. Two consecutive days of satisfactory distribution bacteriological analytical results.

    In order to facilitate the issuance of a letter of clearance, the Department requests that all of the above information be submitted as one package.

9. The water treatment plant shall maintain throughout the distribution system a minimum continuous and effective free chlorine residual of 0.2 mg/l or its equivalent. A minimum system pressure of 20 psi must be maintained throughout the system. Also, safety equipment shall be provided and located outside of chlorine room.

10. The facility has been classified as a Category V, Class C water treatment plant. Accordingly, the lead or chief operator must be Class C or higher. Proof of staffing by a Class C or higher operator: 5 visits/week and one visit each weekend for a total of 0.6 hour/week. F.A.C. Rule 62-699.310(2)(e)5.

11. The permittee shall submit a monthly operations report (MOR) DEP Form 62-555.900(2), to the Department no later than the tenth of each succeeding month.

12. Permittee shall follow the guidelines of Chapters 62-550, 62-555, and 62-560, F.A.C., regarding public drinking water system standards, monitoring, reporting, permitting, construction, and operation.

13. This facility is a Community Water System as defined in F.A.C. Rule 62-550.200(17) and shall comply with the applicable chemical, radiological, lead and copper, and bacteriological monitoring requirements of F.A.C. Chapter 62-550. Such requirements shall be initiated within the quarter that the modification of the water treatment facility is implemented and the results submitted to the Department.

14. The permittee shall provide an operation and maintenance manual for the new or altered treatment facilities to fulfill the requirements under subsection 62-555.350(13), F.A.C. The manual shall contain operation and control procedures, and preventative maintenance and repair procedures, for all plant equipment and shall be made available for reference at the plant or at a convenient location near the plant. Bound and indexed equipment manufacturer manuals shall be considered sufficient to meet the requirements of the subsection.

15. The permittee or suppliers of water shall telephone the State Warning Point (SWP), at 1-800-320-0519 immediately (i.e. within two hours) after discovery of any actual or suspected sabotage or security breach, or any suspicious incident, involving a public water system in accordance with the F.A.C. Rule 62-555.350(10).

STATE OF FLORIDA DEPARTMENT
OF ENVIRONMENTAL PROTECTION



Jon M. Iglehart
Director of District Management

B SWFWMD Consumption Use Permit

SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT
WATER USE PERMIT
Individual
PERMIT NO. 20 004980.011

PERMIT ISSUE DATE: **July 22, 2024** **EXPIRATION DATE:** **July 22, 2034**

The Permittee is responsible for submitting an application to renew this permit no sooner than one year prior to the expiration date, and no later than the end of the last business day before the expiration date, whether or not the Permittee receives prior notification by mail. Failure to submit a renewal application prior to the expiration date and continuing to withdraw water after the expiration date is a violation of Chapter 373, Florida Statutes, and Chapter 40D-2, Florida Administrative Code, and may result in a monetary penalty and/or loss of the right to use the water. Issuance of a renewal of this permit is contingent upon District approval.

TYPE OF APPLICATION: Renewal

GRANTED TO: Lake Placid Holding Co. / Attn: Peggy A. Brewer
410 Washington Boulevard N W
Lake Placid, FL 33852

Placid Lakes Utilities Inc. / Attn: Peggy A. Brewer
410 Washington Blvd. NW
Lake Placid, FL 33852

PROJECT NAME: Lake Placid Holding Co

WATER USE CAUTION AREA(S): SOUTHERN WATER USE CAUTION AREA

COUNTY: Highlands

TOTAL QUANTITIES AUTHORIZED UNDER THIS PERMIT (in gallons per day)	
ANNUAL AVERAGE	416,000 gpd
PEAK MONTH [1]	474,800 gpd
DROUGHT ANNUAL AVERAGE [2]	416,000 gpd

1. Peak Month: Average daily use during the highest water use month.
2. Drought Annual Average: Annual average limit when less than historical average rainfall if sufficient Water Conservation credits exist in the Permittee's account.

ABSTRACT:

This is a renewal of an existing water use permit for public supply use. The authorized quantities have changed from the previous permit. This permit authorizes an increase in the annual average quantity from 405,600 gallons per day (gpd) to 416,000 gpd and the peak month quantity will remain 474,800 gpd. The increase in the annual average quantity is due to an increase in projected population. There are no changes in Use Type from the previous permit. Quantities are based on projected population of 5,318 for 2032 at an adjusted gross per capita of 77 gpd.

Special Conditions include those that require the Permittee to continue to record and report monthly meter readings from all withdrawal points, modify the permit to reflect incorporation of any new alternative water sources, cap all wells not in use, submit a public supply annual report, adhere to the per-capita requirements, conduct meter accuracy tests every five years, maintain a water conservation orientated rate structure and maintain a water conservation plan.

WATER USE TABLE (in gpd)

USE	ANNUAL AVERAGE	PEAK MONTH	DROUGHT ANNUAL AVERAGE
Public Supply	416,000	474,800	416,000

USE TYPE

Residential Single Family

Treatment Losses
(Backflushing)

PUBLIC SUPPLY:

Population Served: 5,318

Per Capita Rate: 77 gpd/person

WITHDRAWAL POINT QUANTITY TABLE

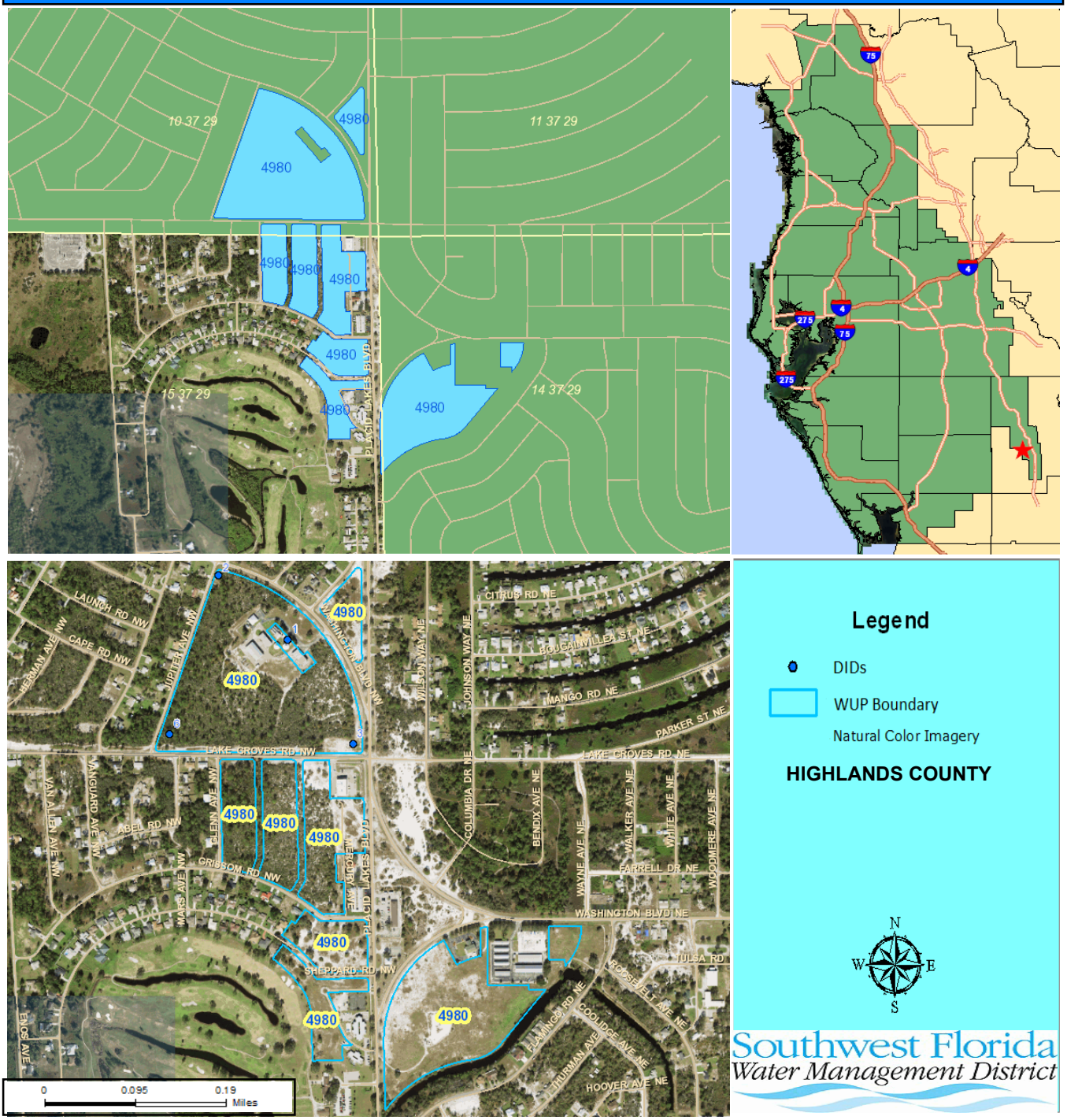
Water use from these withdrawal points are restricted to the quantities given below:

I.D. NO. PERMITTEE/ DISTRICT	DIAM (in.)	DEPTH TTL./CSD.FT. (feet bls)	USE DESCRIPTION	AVERAGE (gpd)	PEAK MONTH (gpd)
1 / 1	8	1,290 / 606	Public Supply	104,000	118,700
2 / 2	8	1,340 / 596	Public Supply	104,000	118,700
3 / 3	10	1,420 / 550	Public Supply	104,000	118,700
6 / 6	10	1,420 / 580	Public Supply	104,000	118,700

WITHDRAWAL POINT LOCATION TABLE

DISTRICT I.D. NO.	LATITUDE/LONGITUDE
1	27° 16' 09.82"/81° 24' 02.84"
2	27° 16' 14.40"/81° 24' 08.37"
3	27° 16' 02.32"/81° 23' 57.65"
6	27° 16' 03.11"/81° 24' 12.40"

Location Map
Lake Placid Holding Co. / Attn: Peggy A. Brewer
WUP No. 20 004980.011



STANDARD CONDITIONS:

The Permittee shall comply with the Standard Conditions attached hereto, incorporated herein by reference as Exhibit A and made a part hereof.

SPECIAL CONDITIONS:

1. All reports and data required by condition(s) of the permit shall be submitted to the District according to the due date(s) contained in the specific condition. If the condition specifies that a District-supplied form is to be used, the Permittee should use that form in order for their submission to be acknowledged in a timely manner. The only alternative to this requirement is to use the District Permit Information Center (www.swfwmd.state.fl.us/permits/epermitting/) to submit data, plans or reports online. There are instructions at the District website on how to register to set up an account to do so. If the report or data is received on or before the tenth day of the month following data collection, it shall be deemed as a timely submittal.

   All mailed reports and data are to be sent to:

   Southwest Florida Water Management District
   Tampa Service Office, Water Use Permit Bureau
   7601 U.S. Hwy. 301 North
   Tampa, Florida 33637-6759

   Submission of plans and reports: Unless submitted online or otherwise indicated in the special condition, the original and two copies of each plan and report, such as conservation plans, environmental analyses, aquifer test results, per capita annual reports, etc. are required.

   Submission of data: Unless otherwise indicated in the special condition, an original (no copies) is required for data submittals such as crop report forms, meter readings and/or pumpage, rainfall, water level, evapotranspiration, or water quality data.

   (499)

2. The quantities included in the permit are based on an average per capita rate of 77 gpd. By rule, the per capita rate in any given year shall not exceed 150 gpd. However, failure to maintain, on average, the per capita rate on which the permitted quantity is based could result in noncompliance with the terms of the permit. The per capita rate will be monitored via the Annual Report and the Reclaimed Water Supplier Report that are required to be submitted by April 1 of each year for the term of the permit.(67)

3. The Permittee shall construct the proposed wells according to the surface diameter and casing depth specifications below. The casing shall be continuous from land surface to the minimum depth stated and is specified to prevent the unauthorized interchange of water between different water bearing zones. If a total depth is listed below, this is an estimate, based on best available information, of the depth at which high producing zones are encountered. However, it is the Permittee's responsibility to have the water in the well sampled during well construction, before reaching the estimated total depth. Such sampling is necessary to ensure that the well does not encounter water quality that cannot be utilized by the Permittee, and to ensure that withdrawals from the well will not cause salt-water intrusion. All depths given are in feet below land surface. For Well Construction requirements see Exhibit B, Well Construction Instructions, attached to and made part to this permit.

   District ID No. 6, Permittee ID No. 6 having a surface diameter of 10 inches, with a minimum casing depth of 580 feet.
   (240)

4. Within 90 days of the replacement of any or all withdrawal quantities from ground water or surface water bodies with an Alternative Water Supply, the Permittee shall apply to modify this permit to place equal quantities of permitted withdrawals from the ground and/or surface water resource on standby. The standby quantities can be used in the event that some or all of the alternative source is not available.(363)

5. The Permittee shall immediately implement the previosuly submitted District-approved water

conservation plan dated July 31, 2012. Conservation measures that the Permittee has already implemented shall continue, and proposed conservation measures shall be implemented as proposed in the plan. An update of the existing water conservation practices should be submitted July 1, 2025. (449)

6. The Permittee shall investigate the feasibility of increasing the use of or using reclaimed water for irrigation when notified by the District that reclaimed water may be available in sufficient supply to be utilized for this permit . The Permittee shall submit a report documenting the feasibility investigation within six months of the notification. The report shall contain an analysis of reclaimed water sources for the area, including the relative location of these sources to the Permittee's property, the quantity of reclaimed water available, the projected date(s) of availability, costs associated with obtaining the reclaimed water, and an implementation schedule for reuse, if feasible. Infeasibility shall be supported with a detailed explanation. If the use of reclaimed water is determined to be feasible by the Permittee or by the District, then the Permittee shall submit an application to modify this water use permit to include reclaimed water as a source of water. The modification application shall include a date when the reclaimed water will be available and shall indicate a proposed reduction in permitted quantities. If the permit application is not submitted by the Permittee, the District may reduce, following notice to the Permittee, the quantities authorized with this permit to account for the availability of reclaimed water. (458)

7. By April 1 of each year, the Permittee shall submit to the District an Annual Emergency Public Supply Report for the preceding calendar year summarizing the amount of emergency water received and emergency water provided, referencing the emergency supply/receipt reports specific to each of the emergency events for the calendar year.(528)

8. Any wells not in use, and in which pumping equipment is not installed shall be capped or valved in a water tight manner in accordance with Chapter 62-532.500, F.A.C.(568)

9. The Permittee shall submit a copy of the well completion reports to the District's Water Use Permit Bureau, within 30 days of each well completion.(583)

10. Beginning January 1, 2012, the Permittee shall comply with the following requirements:

A. Customer billing period usage shall be placed on each utility-metered, customer's bill.

B. Meters shall be read and customers shall be billed no less frequently than bi-monthly.

C. The following information, as applicable to the customer, shall be provided at least once each calendar year and a summary of the provisions shall be provided to the District annually as described in Section D, below. The information shall be provided by postal mailings, bill inserts, online notices, on the bill or by other means. If billing units are not in gallons, a means to convert the units to gallons must be provided.

1. To each utility-metered customer in each customer class - Information describing the rate structure and shall include any applicable:

a. Fixed and variable charges,

b. Minimum charges and the quantity of water covered by such charges,

c. Price block quantity thresholds and prices,

d. Seasonal rate information and the months to which they apply, and

e. Usage surcharges

2. To each utility-metered single-family residential customer - Information that the customer can use to compare its water use relative to other single-family customers or to estimate an efficient use and that shall include one or more of the following:

a. The average or median single-family residential customer billing period water use calculated over the most recent three year period, or the most recent two year period if a three year period is not available to the utility. Data by billing period is preferred but not required.

b. A means to calculate an efficient billing period use based on the customer's characteristics, or

c. A means to calculate an efficient billing period use based on the service area's characteristics.

D. Annual Report: The following information shall be submitted to the District annually by October 1 of each year of the permit term to demonstrate compliance with the requirements above. The information shall be current as of the October 1 submittal date.

1. Description of the current water rate structure (rate ordinance or tariff sheet) for potable and non-potable water.

2. Description of the current customer billing and meter reading practices and any proposed changes to these practices (including a copy of a bill per A above).

3. Description of the means the permittee uses to make their metered customers aware of rate structures, and how the permittee provides information their metered single-family residential customers can use to compare their water use relative to other single-family customers or estimate an efficient use (see C 1 & 2 above).
(592)

11. The Permittee shall comply with allocated irrigation quantities, which are determined by multiplying the total irrigated acres by the total allocated inches per acre per season per actual crop grown. If the allocated quantities are exceeded, upon request by the District, the Permittee shall submit a report that includes reasons why the allocated quantities were exceeded, measures taken to attempt to meet the allocated quantities, and a plan to bring the permit into compliance. The District will evaluate information submitted by Permittees who exceed their allocated quantities to determine whether the lack of achievement is justifiable and a variance is warranted. The report is subject to approval by the District; however, justification for exceeding the allowed withdrawal quantity does not constitute a waiver of the District's authority to enforce the terms and conditions of the permit.(651)

12. This Permit is located within the Southern Water Use Caution Area (SWUCA). Pursuant to Section 373.0421, Florida Statutes, the SWUCA is subject to a minimum flows and levels recovery strategy, which became effective on January 1, 2007. The Governing Board may amend the recovery strategy, including amending applicable water use permitting rules based on an annual assessment of water resource criteria, cumulative water withdrawal impacts, and on a recurring five-year evaluation of the status of the recovery strategy up to the year 2025 as described in Chapter 40D-80, Florida Administrative Code. This Permit is subject to modification to comply with new rules.(652)

13. The Permittee shall maintain a water conserving rate structure for the duration of the permit term. Any changes to the water conserving rate structure described in the application shall be described in detail as a component of the next Annual Report on Water Rate, Billing and Meter Reading Practices of the year following the change.(659)

14. The Permittee shall submit a "Public Supply Annual Report" to the District by April 1 of each year on their water use during the preceding calendar year using the form, "Public Supply Water Use Annual Report Form" (Form No. LEG-R.103.00 (05/14)), referred to in this condition as "the Form," and all required attachments and documentation. The Permittee shall adhere to the "Annual Report Submittal Instructions" attached to and made part of this condition in Exhibit B. The Form addresses the following components in separate sections.

Per Capita Use Rate
A per capita rate for the previous calendar year will be calculated as provided in Part A of the Form using Part C of the Form to determine Significant Use deduction that may apply. Permittees that cannot achieve a per capita rate of 150 gpd according to the time frames included in the "Instructions for Completion of the Water Use Annual Report," shall include a report on why this rate was not achieved, measures taken to comply with this requirement, and a plan to bring the permit into compliance.

Residential Use
Residential use shall be reported in the categories specified in Part B of the Form, and the methodology used to determine the number of dwelling units by type and their quantities used shall be documented in an attachment.

Non-Residential Use
Non-residential use quantities provided for use in a community but that are not directly associated with places of residence, as well as the total water losses that occur between the point of output of the treatment plant and accountable end users, shall be reported in Part B of the Form.

Water Conservation
In an attachment to the Form, the Permittee shall describe the following:
1. Description of any ongoing audit program of the water treatment plant and distribution systems to address reductions in water losses.
2. An update of the water conservation plan that describes and quantifies the effectiveness of measures currently in practice, any additional measures proposed to be implemented, the scheduled implementation dates, and an estimate of anticipated water savings for each additional measure.
3. A description of the Permittees implementation of water-efficient landscape and irrigation codes

or ordinances, public information and education programs, water conservation incentive programs, identification of which measures and programs, if any, were derived from the Conserve Florida Water Conservation Guide, and provide the projected costs of the measures and programs and the projected water savings.

Water Audit
If the current water loss rate is greater than 10% of the total distribution quantities, a water audit as described in the "Instructions for Completion of the Water Use Annual Report" shall be conducted and completed by the following July 1, with the results submitted by the following October 1. Indicate on Part A of the Form whether the water audit was done, will be done, or is not applicable.

Alternative Water Supplied Other Than Reclaimed Water
If the Permittee provides Alternative Water Supplies other than reclaimed water (e.g., stormwater not treated for potable use) to customers, the information required on Part D of the Form shall be submitted along with an attached map depicting the areas of current Alternative Water Use service and areas that are projected to be added within the next year.

Suppliers of Reclaimed Water
1. Permittees having a wastewater treatment facility with an annual average design capacity equal to or greater than 100,000 gpd:
The Permittee shall submit the "SWFWMD Annual Reclaimed Water Supplier Report" on quantities of reclaimed water that was provided to customers during the previous fiscal year (October 1 to September 30). The report shall be submitted in Excel format on the Compact Disk, Form No. LEG-R.026.00 (05/09), that will be provided annually to them by the District. A map depicting the area of reclaimed water service that includes any areas projected to be added within the next year, shall be submitted with this report.
2. Permittees that have a wastewater treatment facility with an annual average design capacity less than 100,000 gpd:
a. The Permittee has the option to submit the "SWFWMD Annual Reclaimed Water Supplier Report," Form No. LEG-R.026.00, as described in sub-part (1) above, or
b. Provide information on reclaimed water supplied to customers on Part E of the Form as described in the "Instructions for Completion of the Water Use Annual Report".

Updated Service Area Map
If there have been changes to the service area since the previous reporting period, the Permittee shall update the service area using the map that is maintained in the District's Mapping and GIS system.

(660)

15. The following proposed withdrawal facilities shall be metered within 90 days of completion of construction of the facilities: District ID No. 6**,** Permittee ID No. 6. Monthly meter reading and reporting, as well as meter accuracy checks every five years shall be in accordance with instructions in Exhibit B, Metering Instructions, attached to and made part of this permit.(718)

16. The following withdrawal facilities shall continue to be maintained and operated with existing, non-resettable, totalizing flow meter(s) or other measuring device(s) as approved by the Water Use Permit Bureau Chief: District ID No(s). 1, 2, and 3**,** Permittee ID No(s). 1, 2, and 3. Monthly meter reading and reporting, as well as meter accuracy checks every five years shall be in accordance with instructions in Exhibit B, Metering Instructions, attached to and made part of this permit.(719)

17. The Permittee may supply water during an emergency event from District ID Nos. 1, 2, 3, and 6, Permittee ID Nos. 1, 2, 3, and 6.

The quantities provided shall not exceed an annual average quantity of 2,200 gpd and a peak month quantity of 26,700 gpd. The valve at the interconnect point shall remain closed at all times until an emergency water supply situation arises. The Permittee shall maintain a record of all emergency supply events in which it acts as a supplier of emergency quantities within 30 days of an emergency event, the Permittee shall submit to the District the following regarding each event:

a. the WUP No. and the name of the Permittee of the receiving entity;
b. the date(s) on which the event took place;

c. the quantity of water provided, and the rate and duration during which it was provided, indicating when the emergency supply was initiated and when it ceased;
d. a description of how the supplied water quantities have been estimated;
e. the District and Permittee ID Nos. of the withdrawal(s) from which the emergency supply was provided; and
f. a narrative describing the circumstances and the causes that led to the occurrence of the event. (990)

18. The Permittee may receive water supplied during an emergency event from District ID Nos. 1 and 4, Permittee ID Nos. 1 and 4, associated with WUP No. 20005270.010 (Town of Lake Placid). The quantities that may be received shall not exceed an annual average quantity of 2,200 gpd and a peak month quantity of 26,700 gpd. The valve at the receiving point shall remain closed at all times until an emergency water supply situation arises. The Permittee shall maintain a record of all emergency supply events in which it acts as a recipient of emergency quantities within 30 days of an emergency event, the Permittee shall submit to the District the following regarding each event:
a. the WUP No. and the name of the Permittee of the providing entity;
b. the date(s) on which the event took place;
c. the quantity of water received, and the rate and duration during which it was received, indicating when the emergency supply received was initiated and when it ceased;
d. a description of how the received water supply quantities have been estimated;
e. the District and Permittee ID Nos. of the withdrawal(s), if any, that became inoperable and because of which the emergency situation has arisen; and
f. a narrative describing the circumstances and the causes that led to the occurrence of the event. (991)

C FPSC Annual Report Cover Page

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CLASS "A" OR "B"

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

ANNUAL REPORT

OF

Placid Lakes Utilities, Inc.
Exact Legal Name of Respondent

WU193-11-AR
Certificate Number(s)

Submitted To The

STATE OF FLORIDA

PUBLIC SERVICE COMMISSION

FOR THE

YEAR ENDED DECEMBER 31, 2024

D FDEP Wastewater Treatment Facility Operating Permit

FLORIDA DEPARTMENT OF
Environmental Protection

South District Office
2295 Victoria Ave, Suite 364
Ft. Myers, Florida 33901-3875

Ron DeSantis
Governor

Jeanette Nuñez
Lt. Governor

Noah Valenstein
Secretary

STATE OF FLORIDA
DOMESTIC WASTEWATER FACILITY PERMIT

PERMITTEE:
Placid Lakes Holding Company, Inc.

RESPONSIBLE OFFICIAL:
Laura Elowsky, President
410 Washington Blvd NW
Lake Placid, Florida 33852

PERMIT NUMBER: FLA014350
FILE NUMBER: FLA014350-007-DW3P
EFFECTIVE DATE: August 2, 2019
EXPIRATION DATE: August 1, 2024

FACILITY:
Placid Lakes Condominium WWTP
3602 N Jefferson Ave
Lake Placid, FL 33852
Highlands County
Latitude: 27° 15' 40.67" N Longitude: 81° 23' 51.66" W

This permit is issued under the provisions of Chapter 403, Florida Statutes (F.S.), and applicable rules of the Florida Administrative Code (F.A.C.). This permit does not constitute authorization to discharge wastewater other than as expressly stated in this permit. The above-named permittee is hereby authorized to operate the facilities in accordance with the documents attached hereto and specifically described as follows:

WASTEWATER TREATMENT:

An existing 0.015 million gallon per day (MGD), three-month average daily flow (TMADF) permitted capacity domestic wastewater treatment plant consisting of: three 5,000-gallon aeration tanks; one 5,650-gallon clarifier; one 1,300-gallon chlorine contact tank; and one 3,475-gallon digester tank.

REUSE OR DISPOSAL:

Land Application R-001: An existing 0.015 MGD three-month average daily flow permitted capacity rapid infiltration basin system. R-001 is a reuse system which consists of one percolation pond having a capacity of 0.015 MGD located approximately at latitude 27° 15' 42" N, longitude 81° 23' 52" W.

IN ACCORDANCE WITH: The limitations, monitoring requirements, and other conditions set forth in this cover sheet and Part I through Part IX on pages 1 through 14 of this permit.

PERMITTEE: Placid Lakes Holding Company, Inc. PERMIT NUMBER: FLA014350
FACILITY: Placid Lakes Condominium WWTP PA FILE NUMBER: FLA014350-007-DW3P

I. RECLAIMED WATER AND EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

A. Reuse and Land Application Systems

1. During the period beginning on the effective date and lasting through the expiration date of this permit, the permittee is authorized to direct reclaimed water to Reuse System R-001. Such reclaimed water shall be limited and monitored by the permittee as specified below and reported in accordance with Permit Condition I.B.7.:

			Reclaimed Water Limitations		Monitoring Requirements			
Parameter	Units	Max. /Min	Limit	Statistical Basis	Frequency of Analysis	Sample Type	Monitoring Site Number	Notes
BOD, Carbonaceous 5 day, 20C	mg/L	Max Max Max Max	20.0 30.0 45.0 60.0	Annual Average Monthly Average Weekly Average Single Sample	Monthly	Grab	EFA-01	
Solids, Total Suspended	mg/L	Max Max Max Max	20.0 30.0 45.0 60.0	Annual Average Monthly Average Weekly Average Single Sample	Monthly	Grab	EFA-01	
Coliform, Fecal	#/100mL	Max Max Max	200 200 800	Annual Average Monthly Geometric Mean Single Sample	Monthly	Grab	EFA-01	See I.A.3
pH	s.u.	Min Max	6.0 8.5	Single Sample Single Sample	3 Days/Week	Grab	EFA-01	
Chlorine, Total Residual (For Disinfection)	mg/L	Min	0.5	Single Sample	3 Days/Week	Grab	EFA-01	See I.A.4
Nitrogen, Nitrate, Total (as N)	mg/L	Max	12.0	Single Sample	Monthly	Grab	EFA-01	

2. Reclaimed water samples shall be taken at the monitoring site locations listed in Permit Condition I.A.1. and as described below:

Monitoring Site Number	Description of Monitoring Site
EFA-01	Effluent sample collected at discharge from the chlorine contact tank and before discharge to percolation pond system.

3. The effluent limitation for the monthly geometric mean for fecal coliform is only applicable if 10 or more values are reported. If fewer than 10 values are reported, the monthly geometric mean shall be calculated and reported on the Discharge Monitoring Report to be used to calculate the annual average. *[62-600.440(5)(b)]*

4. Total residual chlorine must be maintained for a minimum contact time of 15 minutes based on peak hourly flow. *[62-610.510][62-600.440(5)(c) and (6)(b)]*

B. Other Limitations and Monitoring and Reporting Requirements

1. During the period beginning on the effective date and lasting through the expiration date of this permit, the treatment facility shall be limited and monitored by the permittee as specified below and reported in accordance with condition I.B.7.:

PERMITTEE: Placid Lakes Holding Company, Inc. PERMIT NUMBER: FLA014350
FACILITY: Placid Lakes Condominium WWTP PA FILE NUMBER: FLA014350-007-DW3P

			Limitations		Monitoring Requirements			
Parameter	Units	Max. /Min	Limit	Statistical Basis	Frequency of Analysis	Sample Type	Monitoring Site Number	Notes
Flow	MGD	Max Max	0.015 Report	Quarterly Average Monthly Average	3 Days/Week	Elapsed Time Measurement on Pump (Pump Log)	FLW-01	See I.B.4
Percent Capacity, (TMADF/Permitted Capacity) x 100	percent	Max	Report	Monthly Average	Monthly	Calculated	CAL-01	
BOD, Carbonaceous 5 day, 20C (Influent)	mg/L	Max	Report	Single Sample	Monthly	Grab	INF-01	See I.B.3
Solids, Total Suspended (Influent)	mg/L	Max	Report	Single Sample	Monthly	Grab	INF-01	See I.B.3

2. Samples shall be taken at the monitoring site locations listed in Permit Condition I.B.1. and as described below:

Monitoring Site Number	Description of Monitoring Site
FLW-01	Elapsed time meters on influent lift station pumps.
CAL-01	Calculated from flow measurements.
INF-01	Influent sample point at discharge from forcemain pipe where influent enters the first aeration tank.

3. Influent samples shall be collected so that they do not contain digester supernatant or return activated sludge, or any other plant process recycled waters. *[62-600.660(4)(a)]*

4. An elapsed time measurement on pump (pump log) shall be utilized to measure flow and calibrated at least once every 12 months. *[62-600.200(25)]*

5. The sample collection, analytical test methods, and method detection limits (MDLs) applicable to this permit shall be conducted using a sufficiently sensitive method to ensure compliance with applicable water quality standards and effluent limitations and shall be in accordance with Rule 62-4.246, Chapters 62-160 and 62-600, F.A.C., and 40 CFR 136, as appropriate. The list of Department established analytical methods, and corresponding MDLs (method detection limits) and PQLs (practical quantitation limits), which is titled "FAC 62-4 MDL/PQL Table (April 26, 2006)" is available at https://floridadep.gov/dear/quality-assurance/content/quality-assurance-resources. The MDLs and PQLs as described in this list shall constitute the minimum acceptable MDL/PQL values and the Department shall not accept results for which the laboratory's MDLs or PQLs are greater than those described above unless alternate MDLs and/or PQLs have been specifically approved by the Department for this permit. Any method included in the list may be used for reporting as long as it meets the following requirements:

   a. The laboratory's reported MDL and PQL values for the particular method must be equal or less than the corresponding method values specified in the Department's approved MDL and PQL list;

   b. The laboratory reported MDL for the specific parameter is less than or equal to the permit limit or the applicable water quality criteria, if any, stated in Chapter 62-302, F.A.C. Parameters that are listed as "report only" in the permit shall use methods that provide an MDL, which is equal to or less than the applicable water quality criteria stated in 62-302, F.A.C.; and

   c. If the MDLs for all methods available in the approved list are above the stated permit limit or applicable water quality criteria for that parameter, then the method with the lowest stated MDL shall be used.

   When the analytical results are below method detection or practical quantitation limits, the permittee shall report the actual laboratory MDL and/or PQL values for the analyses that were performed following the instructions on the applicable discharge monitoring report.

PERMITTEE: Placid Lakes Holding Company, Inc. PERMIT NUMBER: FLA014350
FACILITY: Placid Lakes Condominium WWTP PA FILE NUMBER: FLA014350-007-DW3P

Where necessary, the permittee may request approval of alternate methods or for alternative MDLs or PQLs for any approved analytical method. Approval of alternate laboratory MDLs or PQLs are not necessary if the laboratory reported MDLs and PQLs are less than or equal to the permit limit or the applicable water quality criteria, if any, stated in Chapter 62-302, F.A.C. Approval of an analytical method not included in the above-referenced list is not necessary if the analytical method is approved in accordance with 40 CFR 136 or deemed acceptable by the Department. *[62-4.246, 62-160]*

6. The permittee shall provide safe access points for obtaining representative samples which are required by this permit. *[62-600.650(2)]*

7. Monitoring requirements under this permit become effective on October 1, 2019. Until such time, the permittee shall continue to monitor and report in accordance with previously effective permit requirements. During the period of operation authorized by this permit, the permittee shall complete and submit to the Department Discharge Monitoring Reports (DMRs) in accordance with the frequencies specified by the REPORT type (i.e. monthly, quarterly, semiannual, annual, etc.) indicated on the DMR forms attached to this permit. Unless specified otherwise in this permit, monitoring results for each monitoring period shall be submitted in accordance with the associated DMR due dates below. DMRs shall be submitted for each required monitoring period including periods of no discharge.

REPORT Type on DMR	Monitoring Period	Submit by
Monthly	First day of month - last day of month	28th day of following month
Quarterly	January 1 - March 31 April 1 - June 30 July 1 - September 30 October 1 - December 31	April 28 July 28 October 28 January 28
Semiannual	January 1 - June 30 July 1 - December 31	July 28 January 28
Annual	January 1 - December 31	January 28

The permittee shall submit the completed DMR to the Department by the twenty-eighth (28th) of the month following the month of operation. Please contact the Department at (239) 344-5600 if you are unable to submit the completed DMR electronically using the EzDMR system.

The Department electronic EzDMR system at the time of permit issuance is available through the DEP Business Portal at: http://www.fldepportal.com/go/submit-report/

[62-620.610(18)][62-600.680(1)]

8. Except as otherwise specified in this permit, all reports and other information required by this permit, including 24-hour notifications, shall be submitted to the Department in a digital format when practicable. The Department's electronic mailing address is:

SouthDistrict@FloridaDEP.gov

Please contact the Department at (239) 344-5600 if you are unable to submit electronically.

[62-620.610(11)]

9. All reports and other information shall be signed in accordance with the requirements of Rule 62-620.305, F.A.C. *[62-620.305]*

PERMITTEE: Placid Lakes Holding Company, Inc. PERMIT NUMBER: FLA014350
FACILITY: Placid Lakes Condominium WWTP PA FILE NUMBER: FLA014350-007-DW3P

II. BIOSOLIDS MANAGEMENT REQUIREMENTS

A. Basic Requirements

1. Biosolids generated by this facility may be transferred to Blue Septic Tank Service Inc. or disposed of in a Class I solid waste landfill. Transferring biosolids to an alternative biosolids treatment facility does not require a permit modification. However, use of an alternative biosolids treatment facility requires submittal of a copy of the agreement pursuant to Rule 62-640.880(1)(c), F.A.C., along with a written notification to the Department at least 30 days before transport of the biosolids. *[62-620.320(6), 62-640.880(1)]*

2. The permittee shall monitor and keep records of the quantities of biosolids generated, received from source facilities, treated, distributed and marketed, land applied, used as a biofuel or for bioenergy, transferred to another facility, or landfilled. These records shall be kept for a minimum of five years. *[62-640.650(4)(a)]*

3. Biosolids quantities shall be monitored by the permittee as specified below. Results shall be reported on the permittee's Discharge Monitoring Report for Monitoring Group RMP-Q in accordance with Condition I.B.7.

			Biosolids Limitation		Monitoring Requirements			
Parameter	Units	Max. /Min	Limit	Statistical Basis	Frequency of Analysis	Sample Type	Monitoring Site Number	Notes
Biosolids Quantity (Transferred)	dry tons	Max	Report	Monthly Total	Monthly	Calculated	RMP-1	See II.A.4
Biosolids Quantity (Landfilled)	dry tons	Max	Report	Monthly Total	Monthly	Calculated	RMP-1	See II.A.4

[62-640.650(5)(a)1]

4. Biosolids quantities shall be calculated as listed in Permit Condition II.3 and as described below:

Monitoring Site Number	Description of Monitoring Site Calculations
RMP-1	Calculated Monthly Total of Biosolids transferred, or landfilled. (Per truck weight, flow measurements, calculated from total solids, etc.)

5. The treatment, management, transportation, use, land application, or disposal of biosolids shall not cause a violation of the odor prohibition in subsection 62-296.320(2), F.A.C. *[62-640.400(6)]*

6. Storage of biosolids or other solids at this facility shall be in accordance with the Facility Biosolids Storage Plan. *[62-640.300(4)]*

7. Biosolids shall not be spilled from or tracked off the treatment facility site by the hauling vehicle. *[62-640.400(9)]*

B. Disposal

1. Disposal of biosolids, septage, and "other solids" in a solid waste disposal facility, or disposal by placement on land for purposes other than soil conditioning or fertilization, such as at a monofill, surface impoundment, waste pile, or dedicated site, shall be in accordance with Chapter 62-701, F.A.C. *[62-640.100(6)(b) & (c)]*

PERMITTEE:	Placid Lakes Holding Company, Inc.	PERMIT NUMBER:	FLA014350
FACILITY:	Placid Lakes Condominium WWTP	PA FILE NUMBER:	FLA014350-007-DW3P

C. Transfer

1. The permittee shall not be held responsible for treatment and management violations that occur after its biosolids have been accepted by a permitted biosolids treatment facility with which the source facility has an agreement in accordance with subsection 62-640.880(1)(c), F.A.C., for further treatment, management, or disposal. *[62-640.880(1)(b)]*

2. The permittee shall keep hauling records to track the transport of biosolids between the facilities. The hauling records shall contain the following information:

Source Facility
1. Date and time shipped
2. Amount of biosolids shipped
3. Degree of treatment (if applicable)
4. Name and ID Number of treatment facility
5. Signature of responsible party at source facility
6. Signature of hauler and name of hauling firm

Biosolids Treatment Facility or Treatment Facility
1. Date and time received
2. Amount of biosolids received
3. Name and ID number of source facility
4. Signature of hauler
5. Signature of responsible party at treatment facility

A copy of the source facility hauling records for each shipment shall be provided upon delivery of the biosolids to the biosolids treatment facility or treatment facility. The treatment facility permittee shall report to the Department within 24 hours of discovery any discrepancy in the quantity of biosolids leaving the source facility and arriving at the biosolids treatment facility or treatment facility.

[62-640.880(4)]

D. Receipt

1. If the permittee intends to accept biosolids from other facilities, a permit revision is required pursuant to paragraph 62-640.880(2)(d), F.A.C. *[62-640.880(2)(d)]*

III. GROUND WATER REQUIREMENTS

Section III is not applicable to this facility.

IV. ADDITIONAL REUSE AND LAND APPLICATION REQUIREMENTS

A. Part IV Rapid Infiltration Basins

1. Advisory signs shall be posted around the site boundaries to designate the nature of the project area. *[62-610.518]*

2. The maximum annual average loading rate to the percolation pond shall be limited to 3 inches per day (as applied to the entire bottom area). *[62-610.523(3)]*

3. Rapid infiltration basins shall be routinely maintained to control vegetation growth and to maintain percolation capability by scarification or removal of deposited solids. Basin bottoms shall be maintained to be level. *[62-610.523(6) and (7)]*

4. Routine aquatic weed control and regular maintenance of storage pond embankments and access areas are required. *[62-610.514 and 62-610.414]*

5. Overflows from emergency discharge facilities on storage ponds or on infiltration ponds, basins, or trenches shall be reported as abnormal events in accordance with Permit Condition IX.20. *[62-610.800(9)]*

PERMITTEE:	Placid Lakes Holding Company, Inc.	PERMIT NUMBER:	FLA014350
FACILITY:	Placid Lakes Condominium WWTP	PA FILE NUMBER:	FLA014350-007-DW3P

V. OPERATION AND MAINTENANCE REQUIREMENTS

A. Staffing Requirements

1. During the period of operation authorized by this permit, the wastewater facilities shall be operated under the supervision of one or more operators certified in accordance with Chapter 62-602, F.A.C. In accordance with Chapter 62-699, F.A.C., this facility is a Category III, Class D facility and, at a minimum, operators with appropriate certification must be on the site as follows:

   A Class D or higher operator for 3 visits/week on nonconsecutive days for a total of 1 1/2 hours/week. The lead/chief operator must be a Class D operator, or higher.

2. An operator meeting the lead/chief operator class for the treatment plant shall be available during all periods of plant operation. "Available" means able to be contacted as needed to initiate the appropriate action in a timely manner. Daily checks of the plant shall be performed by the permittee or his representative or agent 5 days per week. *[62-699.311(1) and (2)]*

B. Capacity Analysis Report and Operation and Maintenance Performance Report Requirements

1. The application to renew this permit shall include an updated capacity analysis report prepared in accordance with Rule 62-600.405, F.A.C. *[62-600.405(5)]*

2. The application to renew this permit shall include a detailed operation and maintenance performance report prepared in accordance with Rule 62-600.735, F.A.C. *[62-600.735(1)]*

C. Recordkeeping Requirements

1. The permittee shall maintain the following records and make them available for inspection on the site of the permitted facility.

   a. Records of all compliance monitoring information, including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation, including, if applicable, a copy of the laboratory certification showing the certification number of the laboratory, for at least three years from the date the sample or measurement was taken;

   b. Copies of all reports required by the permit for at least three years from the date the report was prepared;

   c. Records of all data, including reports and documents, used to complete the application for the permit for at least three years from the date the application was filed;

   d. Monitoring information, including a copy of the laboratory certification showing the laboratory certification number, related to the residuals use and disposal activities for the time period set forth in Chapter 62-640, F.A.C., for at least three years from the date of sampling or measurement;

   e. A copy of the current permit;

   f. A copy of the current operation and maintenance manual as required by Chapter 62-600, F.A.C.;

   g. A copy of any required record drawings;

   h. Copies of the licenses of the current certified operators;

   i. Copies of the logs and schedules showing plant operations and equipment maintenance for three years from the date of the logs or schedules. The logs shall, at a minimum, include identification of the plant; the signature and license number of the operator(s) and the signature of the person(s) making any entries; date and time in and out; specific operation and maintenance activities, including any preventive maintenance or repairs made or requested; results of tests performed and samples taken, unless documented on a laboratory sheet; and notation of any notification or reporting completed in accordance with Rule 62-602.650(3), F.A.C. The logs shall be maintained on-site in a location accessible to 24-hour inspection, protected from weather damage, and current to the last operation and maintenance performed; and

j. Records of biosolids quantities, treatment, monitoring, and hauling for at least five years.

[62-620.350, 62-602.650, 62-640.650(4)]

VI. SCHEDULES

1. The permittee is not authorized to discharge to waters of the state after the expiration date of this permit, unless:
   a. The permittee has applied for renewal of this permit at least 180 days before the expiration date of this permit using the appropriate forms listed in Rule 62-620.910, F.A.C., and in the manner established in the Department of Environmental Protection Guide to Permitting Wastewater Facilities or Activities Under Chapter 62-620, F.A.C., including submittal of the appropriate processing fee set forth in Rule 62-4.050, F.A.C.; or
   b. The permittee has made complete the application for renewal of this permit before the permit expiration date.

   [62-620.335(1) - (4)]

VII. INDUSTRIAL PRETREATMENT PROGRAM REQUIREMENTS

This facility is not required to have a pretreatment program at this time. *[62-625.500]*

VIII. OTHER SPECIFIC CONDITIONS

1. In the event that the treatment facilities or equipment no longer function as intended, are no longer safe in terms of public health and safety, or odor, noise, aerosol drift, or lighting adversely affects neighboring developed areas at the levels prohibited by Rule 62-600.400(2)(a), F.A.C., corrective action (which may include additional maintenance or modifications of the permitted facilities) shall be taken by the permittee. Other corrective action may be required to ensure compliance with rules of the Department. Additionally, the treatment, management, use or land application of residuals shall not cause a violation of the odor prohibition in Rule 62-296.320(2), F.A.C. *[62-600.410(5) and 62-640.400(6)]*

2. The deliberate introduction of stormwater in any amount into collection/transmission systems designed solely for the introduction (and conveyance) of domestic/industrial wastewater; or the deliberate introduction of stormwater into collection/transmission systems designed for the introduction or conveyance of combinations of storm and domestic/industrial wastewater in amounts which may reduce the efficiency of pollutant removal by the treatment plant is prohibited, except as provided by Rule 62-610.472, F.A.C. *[62-604.130(3)]*

3. Collection/transmission system overflows shall be reported to the Department in accordance with Permit Condition IX. 20. *[62-604.550] [62-620.610(20)]*

4. The operating authority of a collection/transmission system and the permittee of a treatment plant are prohibited from accepting connections of wastewater discharges which have not received necessary pretreatment or which contain materials or pollutants (other than normal domestic wastewater constituents):
   a. Which may cause fire or explosion hazards; or
   b. Which may cause excessive corrosion or other deterioration of wastewater facilities due to chemical action or pH levels; or
   c. Which are solid or viscous and obstruct flow or otherwise interfere with wastewater facility operations or treatment; or
   d. Which result in the wastewater temperature at the introduction of the treatment plant exceeding 40^{o}C or otherwise inhibiting treatment; or
   e. Which result in the presence of toxic gases, vapors, or fumes that may cause worker health and safety problems.

E Tank Inspection Reports

Polston Engineering Inc.
CIVIL ENGINEERING CONSULTANTS

LAND PLANNING
SITE DESIGN
SOIL SCIENCE
ROAD DESIGN
WATER SYSTEM DESIGN
WASTE WATER DESIGN

P.O. BOX 588, SEBRING, FLORIDA 33871-0588 * (863) 385-5564 * FAX (863) 385-2462

June 27, 2024

Drinking Water Program
Florida Department of Environmental Protection
South District
PO Box 2549
Fort Myers, Florida 33902-2549

Re: Placid Lakes Utilities
North (tank #1) 150,000 gallon Ground Storage Tank

To Whom it May Concern:

The approximate 150,000 gallon northerly #1 concrete ground storage tank at Placid Lakes Utilities water treatment plant located at 410 Washington Blvd., in Lake Placid was inspected by personnel under my supervision. The tank was in good condition structurally, and both the interior and exterior coatings were also in good condition. No defects were observed.

The tank was pressured washed clean. It is in our professional opinion that the tank is sound and should remain in good working condition until the next inspection is due in June 2029. If you have any questions or need any additional information, please let me know.

Sincerely,

Roger Dale Polston, P.E. #33222
Polston Engineering, Inc.
dale@polstonengineering.com

ROGER DALE POLSTON LICENSE No. 33222 STATE OF FLORIDA PROFESSIONAL ENGINEER

6/27/2024

Polston Engineering Inc.
CIVIL ENGINEERING CONSULTANTS

LAND PLANNING
SITE DESIGN
SOIL SCIENCE
ROAD DESIGN
WATER SYSTEM DESIGN
WASTE WATER DESIGN

P.O. BOX 588, SEBRING, FLORIDA 33871-0588 * (863) 385-5564 * FAX (863) 385-2462

June 27, 2024

Drinking Water Program
Florida Department of Environmental Protection
South District
PO Box 2549
Fort Myers, Florida 33902-2549

Re: Placid Lakes Utilities
South (tank #2) 150,000 gallon Ground Storage Tank

To Whom it May Concern:

The approximate 150,000 gallon southerly #2 concrete ground storage tank at Placid Lakes Utilities water treatment plant located at 410 Washington Blvd., in Lake Placid was inspected by personnel under my supervision. The tank was in good condition structurally, and both the interior and exterior coatings were also in good condition. No defects were observed.

The tank was pressured washed clean. It is in our professional opinion that the tank is sound and should remain in good working condition until the next inspection is due in June 2029. If you have any questions or need any additional information, please let me know.

Sincerely,

ROGER DALE POLSTON LICENSE No. 33222 STATE OF FLORIDA PROFESSIONAL ENGINEER 6/27/2024

Roger Dale Polston, P.E. #33222
Polston Engineering, Inc.
dale@polstonengineering.com

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CIVIL ENGINEERING CONSULTANTS

LAND PLANNING
SITE DESIGN
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ROAD DESIGN
WATER SYSTEM DESIGN
WASTE WATER DESIGN

P.O. BOX 588, SEBRING, FLORIDA 33871-0588 * (863) 385-5564 * FAX (863) 385-2462

July 18, 2024

Drinking Water Program
Florida Department of Environmental Protection
South District
13051 Telecom Pkwy N.
Temple Terrace, Florida 33637

Re: Placid Lakes Hydropneumatic Tank #2

To Whom it May Concern:

On July 10, 2024, the 15,000 gallon steel hydropneumatic tank #2 located at Placid, Lakes Utilities water treatment plant located at 410 Washington Blvd., in Lake Placid, was inspected by personnel under my supervision. The tank was in good structural condition. The exterior and interior coating was in good condition. The tanks interior was pressure washed and cleaned for inspection.

It is my professional opinion that the tank structural condition and coating integrity are sound and should be sufficient until the next inspection which would be due in July 2029. If you have any questions or need any additional information, please let me know.

Sincerely,

ROGER DALE POLSTON LICENSE No. 33222 STATE OF FLORIDA PROFESSIONAL ENGINEER

7/18/2024

Roger Dale Polston, P.E. #33222
Polston Engineering, Inc.
dale@polstonengineering.com

Polston Engineering Inc.
CIVIL ENGINEERING CONSULTANTS

LAND PLANNING
SITE DESIGN
SOIL SCIENCE
ROAD DESIGN
WATER SYSTEM DESIGN
WASTE WATER DESIGN

P.O. BOX 588, SEBRING, FLORIDA 33871-0588 * (863) 385-5564 * FAX (863) 385-2462

July 18, 2024

Drinking Water Program
Florida Department of Environmental Protection
South District
13051 Telecom Pkwy N.
Temple Terrace, Florida 33637

Re: Placid Lakes Hydropneumatic Tank #3

To Whom it May Concern:

On July 17, 2024, the 15,000 gallon steel hydropneumatic tank #3 located at Placid, Lakes Utilities water treatment plant located at 410 Washington Blvd., in Lake Placid, was inspected by personnel under my supervision. The tank was in good structural condition. The exterior and interior coating was in good condition. The tanks interior was pressure washed and cleaned for inspection.

It is my professional opinion that the tank structural condition and coating integrity are sound and should be sufficient until the next inspection which would be due in July 2029. If you have any questions or need any additional information, please let me know.

Sincerely,

ROGER DALE POLSTON LICENSE NO. 33222 STATE OF FLORIDA REGISTERED PROFESSIONAL ENGINEER

7/18/2024

Roger Dale Polston, P.E. #33222
Polston Engineering, Inc.
dale@polstonengineering.com

F Spare Parts Inventory

		2023			2024			
ITEM	DESCRIPTION	QTY	COST	TOTAL	QTY	COST	TOTAL	Change
GLUE FITTINGS	1/2"X1/4" BUSHING S X FT	5	0.55	2.75	8	0.55	4.40	-1.65
	1/2" CHECK VALVE	1	1.59	1.59	1	1.59	1.59	0.00
	1/2" CAP S	2	0.49	0.98	3	0.49	1.47	-0.49
	1/2" PLUG MT	0	1.31	0.00	0	1.31	0.00	0.00
	1/2" CAP FT	5	0.89	4.45	3	0.89	2.67	1.78
	1/2" 90 SXS	2	0.50	1.00	0	0.50	0.00	1.00
	1/2" 90 SXMT	6	1.05	6.30	25	1.05	26.25	-19.95
	1/2" 90 SXFT	6	0.79	4.74	20	0.79	15.80	-11.06
	1/2" 45 SXS	4	0.81	3.24	3	0.81	2.43	0.81
	1/2" CLOSE NIPPLE	6	1.26	7.56	0	1.26	0.00	7.56
	1/2" COUPLING SXS	0	0.33	0.00	6	0.33	1.98	-1.98
	1/2" COUPLING S X FT	6	0.69	4.14	3	0.69	2.07	2.07
	1/2" MALE ADAPTOR	6	0.59	3.54	13	0.59	7.67	-4.13
	1/2 " T SXSXS	6	0.69	4.14	7	0.69	4.83	-0.69
	1/2" T SXSXFT	6	0.89	5.34	5	0.89	4.45	0.89
	1/2" CROSS SXSXSXS	10	1.79	17.90	1	1.79	1.79	16.11
	1/2" EXSTEND CUP SXS NEW 10-6-2010	2	4.49	8.98	4	4.49	17.96	-8.98
	1/2" X 3/4" BUSHINGS SXS	0	0.69	0.00	0	0.69	0.00	0.00
	1/2" X 3/4" BUSHING FT X MT	0	1.29	0.00	0	1.29	0.00	0.00
	1/2" X 3/4" MALE ADP MTXS	0	0.79	0.00	0	0.79	0.00	0.00
	1/2"X1" BUSHING FT X MT	0	1.99	0.00	0	1.99	0.00	0.00
	1/2" X 3/4" BUSHING S X FT	0	0.79	0.00	0	0.79	0.00	0.00
	1/2" X 3/4" BUSHING MT X S	0	0.82	0.00	0	0.82	0.00	0.00
	1/2" X 3/4" 90 SXFT	12	0.59	7.08	17	0.59	10.03	-2.95
	1/2" X 3/4" 90 SXS	0	0.89	0.00	0	0.89	0.00	0.00
	1/2" X3/4"X3/4" S X S X FT	24	0.89	21.36	24	0.89	21.36	0.00
	1/2"X3/4"X3/4" SXSXS	2	1.50	3.00	1	1.50	1.50	1.50
	1/2"X1/2"X3/4" SXSXS	2	1.50	3.00	2	1.50	3.00	0.00
	3/4" BALL VALVE S X S	1	3.99	3.99	1	3.99	3.99	0.00
	3/4" BRASS HOSE BIBS	2	5.99	11.98	3	5.99	17.97	-5.99
	3/4" BRASS ANGLE SILLCOCK VAL	6	6.49	38.94	7	6.49	45.43	-6.49
	1/2" X 3/4" BUSHING FT X S	0	1.49	0.00	0	1.49	0.00	0.00
	3/4" EXTEND CUP SXS NEW 6/23/09	2	5.79	11.58	1	5.79	5.79	5.79
	3/4" 90 SXS	24	0.75	18.00	19	0.75	14.25	3.75
	3/4" 90 FT X MT	6	0.75	4.50	6	0.75	4.50	0.00
	3/4" 90 S X FT	24	1.24	29.76	15	1.24	18.60	11.16
	3/4" 90 SXMT	3	1.24	3.72	2	1.24	2.48	1.24
	3/4" 45 SXS	24	1.24	29.76	23	1.24	28.52	1.24
	3/4" PVC THREADED NIPPLES	24	0.79	18.96	18	0.79	14.22	4.74
	3/4" COUPLING SXS	0	0.45	0.00	0	0.45	0.00	0.00
	3/4" COUPLING SXFT	0	1.13	0.00	0	1.13	0.00	0.00
	3/4" MALE ADAPTOR	24	0.75	18.00	39	0.75	29.25	-11.25
	3/4" T SXSXS	6	0.79	4.74	3	0.79	2.37	2.37
	3/4" CROSS SXSXSXS	2	2.49	4.98	2	2.49	4.98	0.00
	3/4" CAP S	24	0.94	22.56	42	0.94	39.48	-16.92
	3/4" MT Plug New 11-17-08	12	1.29	15.48	26	1.29	33.54	-18.06
	3/4" T SXSXFT	0	1.24	0.00	0	1.24	0.00	0.00
	3/4" CAP FT	2	1.25	2.50	2	1.25	2.50	0.00
	1" X 1/2" BUSHING SXS	24	0.94	22.56	34	0.94	31.96	-9.40
	1" X 1/2" BUSHINGS SXFT	0	1.31	0.00	0	1.31	0.00	0.00
	1" X 1/2" 90 S X FT	1	1.49	1.49	2	1.49	2.98	-1.49
	1" X 1" X 1/2" T SXSXFT	1	1.24	1.24	1	1.24	1.24	0.00
	1" X 3/4" BUSHING SXFT	0	1.31	0.00	0	1.31	0.00	0.00
	1" X 3/4" BUSHING SXS	0	1.05	0.00	0	1.05	0.00	0.00
	1" X 3/4" REDUCER SXFT	0	1.31	0.00	0	1.31	0.00	0.00

1" X 3/4" MALE ADAPTOR SXMT	6	1.50	9.00	5	1.50	7.50	1.50
1" X 1" X 3/4" T SXSXFT	0	1.79	0.00	0	1.79	0.00	0.00
1"X1"X3/4" T SXSXS	5	1.49	7.45	5	1.49	7.45	0.00
1" EXTEND CUP SXS NEW 6/23/09	0	6.49	0.00	0	6.49	0.00	0.00
1" STND BALL VLVE SOC/FIPT NEW 6/23/(	4	43.18	172.72	1	43.18	43.18	129.54
1" BALL VALVE SXS	0	5.99	0.00	0	5.99	0.00	0.00
1" SLIP CAP	1	0.95	0.95	0	0.95	0.00	0.95
1" MT PLUG	1	2.29	2.29	0	2.29	0.00	2.29
1" 90 SXS	15	1.05	15.75	6	1.05	6.30	9.45
1" 90 FT X FT	2	0.75	1.50	2	0.75	1.50	0.00
1" X 90 FTXMT	2	0.75	1.50	1	0.75	0.75	0.75
1" 90 SXFT	0	1.50	0.00	0	1.50	0.00	0.00
1" 90 SXMT	6	1.79	10.74	10	1.79	17.90	-7.16
1" 45 SXS	12	1.50	18.00	11	1.50	16.50	1.50
1" NIPPLE MT	2	1.05	2.10	2	1.05	2.10	0.00
1" COUPLING SXS	2	0.95	1.90	0	0.95	0.00	1.90
1" X1" COUPLING FTXS	0	1.25	0.00	0	1.25	0.00	0.00
1" COUPLING FTXFT	1	1.79	1.79	0	1.79	0.00	1.79
1" MALE ADAPTOR	12	0.89	10.68	19	0.89	16.91	-6.23
1" T FTXFTXFT	5	1.79	8.95	6	1.79	10.74	-1.79
1" T SXSXS	22	1.31	28.82	42	1.31	55.02	-26.20
1" CROSS SXSXSXS	5	3.87	19.35	5	3.87	19.35	0.00
11/4" X 3/4" BUSHING SXFT	0	2.29	0.00	0	2.29	0.00	0.00
1 1/4" X 1" BUSHING S X S	0	1.09	0.00	0	1.09	0.00	0.00
1 1/4" X 1 1/4" X 1/2" T SXSXS	1	1.09	1.09	0	1.09	0.00	1.09
11/4" BALL VALVE SXS	4	7.29	29.16	4	7.29	29.16	0.00
1 1/4" CAP MT	1	1.79	1.79	0	1.79	0.00	1.79
1 1/4" CAP S	24	1.13	27.12	26	1.13	29.38	-2.26
1 1/4" 90 SXS	6	1.75	10.50	6	1.75	10.50	0.00
1 1/4" 45 SXS	2	2.12	4.24	2	2.12	4.24	0.00
1 1/4" COUPLING SXS	12	1.05	12.60	12	1.05	12.60	0.00
1 1/4" COUPLING SXFT	2	1.09	2.18	1	1.09	1.09	1.09
1 1/4" MALE ADAPTOR	12	1.06	12.72	17	1.06	18.02	-5.30
11/4" T SXSXS	12	1.49	17.88	20	1.49	29.80	-11.92
11/4" CROSSES SXSXSXS	2	2.09	4.18	2	2.09	4.18	0.00
1 1/4"X1 1/4"X1" T SXSXS New 7-9-08	1	1.79	1.79	0	1.79	0.00	1.79
1 1/4" EXTEND CUP SXS NEW 6/23/09	2	9.79	19.58	2	9.79	19.58	0.00
11/2" X 3/4" BUSHING SXS	1	1.29	1.29	0	1.29	0.00	1.29
11/2" X 1" BUSHING SXS	0	1.49	0.00	1	1.49	1.49	-1.49
11/2" 11/4" BUSHING SXS	4	1.19	4.76	1	1.19	1.19	3.57
11/2" X 11/4" BUSHING SXFT	4	1.79	7.16	4	1.79	7.16	0.00
1 1/2" X 1 1/2" X 1/2" T SXSXS	6	3.94	23.64	5	3.94	19.70	3.94
11/2" X11/2" X3/4" T SXSXFT	0	3.79	0.00	0	3.79	0.00	0.00
1 1/2" X 1 1/2" X 1" T SXSXS	0	2.79	0.00	0	2.79	0.00	0.00
11/2" BALL VALVE	4	11.99	47.96	3	11.99	35.97	11.99
1 1/2" CAP S	12	1.24	14.88	25	1.24	31.00	-16.12
11/2" CAP MT	0	1.99	0.00	0	1.99	0.00	0.00
1 1/2" 90 SXS	24	1.39	33.36	28	1.39	38.92	-5.56
1 1/2" 90 SXMT	2	2.29	4.58	2	2.29	4.58	0.00
1 1/2" 45 SXS	12	1.79	21.48	15	1.79	26.85	-5.37
1 1/2" COUPLING SXS	12	0.99	11.88	15	0.99	14.85	-2.97
1 1/2" COUPLING SXFT (FEM.ADAP)	6	1.29	7.74	15	1.29	19.35	-11.61
1 1/2" COUPLING MALE ADAPTOR	0	1.49	0.00	0	1.49	0.00	0.00
1 1/2" T SXSXS	24	1.79	42.96	25	1.79	44.75	-1.79
1 1/2" X 1 1/2" X 1" T SXSXSXFT	0	9.79	0.00	0	9.79	0.00	0.00
11/2" EXTEND CUP SXS	2	2.82	5.64	2	2.82	5.64	0.00
2" X 3/4" BUSHING SXS	1	1.99	1.99	1	1.99	1.99	0.00
2" X 3/4" BUSHING MTXFT	0	1.99	0.00	0	1.99	0.00	0.00

2" X1" BUSHING SXS	0	1.99	0.00	0	1.99	0.00	0.00
2" X 1 1/4" BUSHING SXS	6	2.29	13.74	8	2.29	18.32	-4.58
2" X 1 1/2" BUSHING SXS	3	2.49	7.47	4	2.49	9.96	-2.49
2" X2" X 1/2" T SXSXS	4	3.99	15.96	4	3.99	15.96	0.00
2" X 2" X3/4" T SXSXS	0	3.87	0.00	0	3.87	0.00	0.00
2" X 2" X 1" T SXSXS	0	3.87	0.00	0	3.87	0.00	0.00
2" X 2" X 1" T SXSXFT	0	1.75	0.00	0	1.75	0.00	0.00
2" CAP FT NEW 6/23/09	1	2.49	2.49	1	2.49	2.49	0.00
2" BALL VALVE	1	12.99	12.99	1	12.99	12.99	0.00
2" CAPS S	17	1.50	25.50	21	1.50	31.50	-6.00
2" PLUG MT	0	2.29	0.00	0	2.29	0.00	0.00
2" 90 SXS	10	2.62	26.20	4	2.62	10.48	15.72
2" 45 SXS	2	2.29	4.58	7	2.29	16.03	-11.45
2" 22 1/2 SXS	12	13.70	164.40	17	13.70	232.90	-68.50
2" KING NIPPLE	2	6.99	13.98	2	6.99	13.98	0.00
2" COUPLING SXS	4	1.76	7.04	27	1.76	47.52	-40.48
2" COUPLING S X FT	24	1.79	42.96	24	1.79	42.96	0.00
2" MALE ADAPTOR	6	1.99	11.94	24	1.99	47.76	-35.82
2" T SXSXS	0	2.79	0.00	0	2.79	0.00	0.00
2" CROSS	5	5.95	29.75	5	5.95	29.75	0.00
2" NIPPLE	0	2.05	0.00	0	2.05	0.00	0.00
2" EXTEND CUP SXS NEW 6/23/09	0	12.99	0.00	0	12.99	0.00	0.00
3" CAP MT	2	4.45	8.90	2	4.45	8.90	0.00
3" 90 SXS	2	4.45	8.90	6	4.45	26.70	-17.80
3" COUPLING SXS	0	3.75	0.00	0	3.75	0.00	0.00
3" MALE ADAPTOR	1	3.25	3.25	1	3.25	3.25	0.00
3" FEMALE ADAPTOR	0	3.25	0.00	0	3.25	0.00	0.00
3" CAPS S	3	3.75	11.25	1	3.75	3.75	7.50
3" X 2" BUSHING S X FT	0	3.25	0.00	0	3.25	0.00	0.00
3" X 2" BUSHING SXS	0	3.75	0.00	0	3.75	0.00	0.00
3" 45 SXS	12	3.75	45.00	17	3.75	63.75	-18.75
3" 22 1/2 SXS	6	4.25	25.50	11	4.25	46.75	-21.25
3" CROSS SXSXSXS	2	14.66	29.32	2	14.66	29.32	0.00
3" T SXSXS	3	14.66	43.98	1	14.66	14.66	29.32
3" 90 SWEEP SXS	3	3.75	11.25	3	3.75	11.25	0.00
4" 90 SWEEPS SXS	0	4.43	0.00	0	4.43	0.00	0.00
4" COUPLING SXS (HXH 3.55)	0	8.76	0.00	0	8.76	0.00	0.00
4" 45 SXS	9	24.91	224.19	12	24.91	298.92	-74.73
4" 22 1/2 SXS	19	39.55	751.45	19	39.55	751.45	0.00
4" CAP SXS	0	11.94	0.00	0	11.94	0.00	0.00
4" T SXS	0	28.36	0.00	0	28.36	0.00	0.00
4" CROSS SXSXSXS	2	32.97	65.94	2	32.97	65.94	0.00
4" X 3" BUSHING SXS (SPXS 4.69)	6	11.69	70.14	8	11.69	93.52	-23.38
4" X 2" BUSHING SXS	0	11.61	0.00	0	11.61	0.00	0.00
4" X 2" BUSHING SXFT	0	11.61	0.00	0	11.61	0.00	0.00
4" X 3" REDUCER	1	11.61	11.61	1	11.61	11.61	0.00
4" MALE ADAPTOR	6	12.50	75.00	6	12.50	75.00	0.00
4" MALE PLUG MT	1	12.50	12.50	1	12.50	12.50	0.00
6" SEWER 45 S X S NEW 10-6-2010	0	20.85	0.00	0	20.85	0.00	0.00
6" 90 SXS	2	60.78	121.56	2	60.78	121.56	0.00
6" 45 SXS	6	61.50	369.00	5	61.50	307.50	61.50
6" COUPLING SXS	3	27.74	83.22	1	27.74	27.74	55.48
6" T SXSXS	3	95.51	286.53	3	95.51	286.53	0.00
6" CAP S	0	28.61	0.00	0	28.61	0.00	0.00
6" 22 1/2 SXS	5	75.64	378.20	5	75.64	378.20	0.00
6" X 4" REDUCER SXS FT	1	24.95	24.95	2	24.95	49.90	-24.95
6" X 4" REDUCER SXS MT	0	24.95	0.00	0	24.95	0.00	0.00
6" X 3" REDUCER SXS FT	2	24.95	49.90	2	24.95	49.90	0.00

	8" 90 SXS	5	156.54	782.70	5	156.54	782.70	0.00
	8" 45 SXS	2	147.97	295.94	2	147.97	295.94	0.00
	8" COUPLING SXS	1	51.78	51.78	1	51.78	51.78	0.00
	8" T SXS	3	221.50	664.50	3	221.50	664.50	0.00
	8" CAPS S	1	71.89	71.89	1	71.89	71.89	0.00
	8" X 4" BUSHING SXS	1	100.19	100.19	1	100.19	100.19	0.00
	10" 90 S X S	1	160.20	160.20	1	160.20	160.20	0.00
	10" CAP S X S	2	160.20	320.40	2	160.20	320.40	0.00
GASKET FITTINGS	3/4" COMPRESSION COUPLING	6	46.00	276.00	7	46.00	322.00	-46.00
	1" COMPRESSION COUPLING	6	48.00	288.00	18	48.00	864.00	-576.00
	1 1/4" COMPRESSION COUPLING	6	10.50	63.00	6	10.50	63.00	0.00
	1 1/2" COMPRESSION COUPLING	4	9.90	39.60	4	9.90	39.60	0.00
	2" COMPRESSION COUPLING	1	15.45	15.45	1	15.45	15.45	0.00
	2" COUPLINGS	6	7.65	45.90	4	7.65	30.60	15.30
	2" REPAIR COUPLING	0	7.65	0.00	0	7.65	0.00	0.00
	2" MALE THREAD X GASKET	1	8.19	8.19	1	8.19	8.19	0.00
	3" REPAIR COUPLING	0	15.26	0.00	0	15.26	0.00	0.00
	3" X 2" REDUCER	0	16.50	0.00	0	16.50	0.00	0.00
	3" COMPRESSION COUPLING	6	13.20	79.20	8	13.20	105.60	-26.40
	3" CROSS	6	46.40	278.40	6	46.40	278.40	0.00
	3" 45	6	15.60	93.60	5	15.60	78.00	15.60
	3" 90	6	34.00	204.00	7	34.00	238.00	-34.00
	3" T	2	18.34	36.68	2	18.34	36.68	0.00
	4" COMPRESSION COUPLING	0	32.57	0.00	0	32.57	0.00	0.00
	4" X 3" REDUCER LONG	1	32.57	32.57	7	32.57	227.99	-195.42
	4" X 3" REDUCER SHORT	4	21.22	84.88	6	21.22	127.32	-42.44
	4" REPAIR COUPLING LONG	4	32.57	130.28	4	32.57	130.28	0.00
	4" REPAIR COUPLING SHORT	1	21.22	21.22	1	21.22	21.22	0.00
	4" 90	3	45.00	135.00	3	45.00	135.00	0.00
	4" 45	6	20.53	123.18	8	20.53	164.24	-41.06
	4" CROSS	3	104.81	314.43	3	104.81	314.43	0.00
	4" T	3	58.97	176.91	3	58.97	176.91	0.00
	4" X 3" T	5	56.75	283.75	5	56.75	283.75	0.00
	4" X 22 1/2"	4	28.27	113.08	4	28.27	113.08	0.00
	4" X 2" REDUCER	0	20.30	0.00	6	20.30	121.80	-121.80
	6" 90	6	37.67	226.02	11	37.67	414.37	-188.35
	6" T	6	63.32	379.92	6	63.32	379.92	0.00
	6" X 4" T	4	82.65	330.60	5	82.65	413.25	-82.65
	6" X 3" T	0	71.82	0.00	0	71.82	0.00	0.00
	6" 45	4	73.32	293.28	4	73.32	293.28	0.00
	6" X 4" REDUCER	6	38.34	230.04	8	38.34	306.72	-76.68
	6" REPAIR COUPLING	6	49.40	296.40	4	49.40	197.60	98.80
	6" X 3" REDUCER	3	22.27	66.81	3	22.27	66.81	0.00
	8" COUPLINGS	5	69.00	345.00	5	69.00	345.00	0.00
	8" X 6" T	1	84.85	84.85	1	84.85	84.85	0.00
	8" X 6" REDUCERS	0	57.65	0.00	0	57.65	0.00	0.00
	8" REPAIR COUPLINGS	0	56.89	0.00	0	56.89	0.00	0.00
	3" TRANS ACCESS SET	6	12.00	72.00	20	12.00	240.00	-168.00
	4" TRANS ACCESS SET	3	21.00	63.00	16	21.00	336.00	-273.00
	6" TRANS ACCESS SET	6	25.00	150.00	10	25.00	250.00	-100.00
	3" FLANGE KIT FOR TAPPING VALVES	2	20.29	40.58	2	20.29	40.58	0.00
	4" FLANGE KIT FOR TAPPING VALVES	2	25.75	51.50	2	25.75	51.50	0.00
	6" FLANGE KIT FOR TAPPING VALVES	2	28.00	56.00	2	28.00	56.00	0.00
DUCTIL IRON	3" 45	2	31.00	62.00	6	31.00	186.00	-124.00
FITTINGS	3" 90	2	24.21	48.42	2	24.21	48.42	0.00
	3" 22 1/2	2	22.99	45.98	2	22.99	45.98	0.00

	3" T	2	44.52	89.04	1	44.52	44.52	44.52
	3" CROSS	2	85.00	170.00	2	85.00	170.00	0.00
	3" MJ COUPLERS	2	25.00	50.00	2	25.00	50.00	0.00
	3" SLEEVE	1	33.00	33.00	1	33.00	33.00	0.00
	4" 45	2	26.02	52.04	3	26.02	78.06	-26.02
	4" 90 MJ	1	56.50	56.50	4	56.50	226.00	-169.50
	4" 22 1/2	2	26.02	52.04	4	26.02	104.08	-52.04
	4" T	1	54.89	54.89	1	54.89	54.89	0.00
	4" CROSS	2	95.00	190.00	2	95.00	190.00	0.00
	4" MJ COUPLERS REPAIR	2	30.00	60.00	2	30.00	60.00	0.00
	4"X3" REDUCER	1	14.50	14.50	1	14.50	14.50	0.00
	4"X3" MJ T	1	72.00	72.00	1	72.00	72.00	0.00
	4" X 2" MJ X CI TAPPED PLUG	1	29.00	29.00	1	29.00	29.00	0.00
	4" X 2" MJ X CI TAPPED CAP	1	29.00	29.00	1	29.00	29.00	0.00
	6" 45	2	42.36	84.72	5	42.36	211.80	-127.08
	6" 90	2	52.45	104.90	2	52.45	104.90	0.00
	6" 22 1/2	1	52.45	52.45	2	52.45	104.90	-52.45
	6" T	1	61.72	61.72	3	61.72	185.16	-123.44
	6" CROSS	2	120.00	240.00	2	120.00	240.00	0.00
	6" MJ COUPLERS	2	55.04	110.08	7	55.04	385.28	-275.20
	6"X3" REDUCER	1	22.27	22.27	1	22.27	22.27	0.00
	6" MJ PLUG	0	19.97	0.00	0	19.97	0.00	0.00
	6"X4" REDUCER	1	33.96	33.96	1	33.96	33.96	0.00
	6" 6 X 8 REDUCER	2	48.41	96.82	1	48.41	48.41	48.41
	6" X2" MJ X CI TAPPED PLUG	2	9.80	19.60	2	9.80	19.60	0.00
	6" X 2" MJ X CI TAPPED CAP	1	9.80	9.80	1	9.80	9.80	0.00
	6"X3" MJ "T"	1	63.32	63.32	2	63.32	126.64	-63.32
	6" X 4" MJ "T" W/ACCESSORIES	1	82.50	82.50	2	82.50	165.00	-82.50
	6"X13" HYDRANT ANCHOR COUPLING	2	23.03	46.06	2	23.03	46.06	0.00
	FIRE HYDRANT (Oxer – not installed)	0	789.38	0.00	1	3281.15	3281.15	-3281.15
	8" 45 MJ	1	86.02	86.02	1	86.02	86.02	0.00
	8" 90 MJ	2	99.34	198.68	2	99.34	198.68	0.00
	8" 22 1/2 MJ	0	95.45	0.00	0	95.45	0.00	0.00
	8" T MJ	2	132.64	265.28	2	132.64	265.28	0.00
	8" CROSS MJ	0	145.32	0.00	0	145.32	0.00	0.00
	8" SLEEVE MJ	2	156.78	313.56	2	156.78	313.56	0.00
	8" X 3" T MJ	2	165.42	330.84	1	165.42	165.42	165.42
	8" X 4" T MJ	0	175.53	0.00	1	175.53	175.53	-175.53
FEBCO BACKFLOW	1/4" BRASS PLUGS	48	1.05	50.40	48	1.05	50.40	0.00
GALVANIZED PIPE	3/4" FEBCO BACKFLOW PREVENTOR	1	104.29	104.29	1	104.29	104.29	0.00
FITTINGS	3/4" X 24 NIPPLES	3	7.07	21.21	3	7.07	21.21	0.00
	3/4" X 18 NIPPLES	18	5.90	106.20	3	5.90	17.70	88.50
	3/4" X 7 NIPPLES	0	1.59	0.00	0	1.59	0.00	0.00
	3/4" X 8 NIPPLES	0	2.90	0.00	0	2.90	0.00	0.00
	3/4" X 5 NIPPLES	3	2.25	6.75	3	2.25	6.75	0.00
	3/4" X 4 NIPPLES	20	2.05	41.00	20	2.05	41.00	0.00
	3/4" X 3 NIPPLES	4	1.50	6.00	4	1.50	6.00	0.00
	3/4" CLOSE NIPPLES	6	10.20	61.20	6	10.20	61.20	0.00
	3/4" 90	14	5.25	73.50	14	5.25	73.50	0.00
	3/4" 45	1	3.01	3.01	1	3.01	3.01	0.00
	3/4" STREET L	14	2.91	40.74	14	2.91	40.74	0.00
	3/4" COUPLINGS	10	2.23	22.30	10	2.23	22.30	0.00
	3/4" UNIONS	3	6.65	19.95	3	6.65	19.95	0.00
	3/4 X 12 NIPPLES	0	2.23	0.00	0	2.23	0.00	0.00
	2" FABCO BACKFLOW PREVENTOR	1	220.16	220.16	1	220.16	220.16	0.00
	2" X 12 NIPPLE	1	10.14	10.14	1	10.14	10.14	0.00
	2" X 8	0	7.55	0.00	0	7.55	0.00	0.00

	2" x 3 1/2	0	4.25	0.00	0	4.25	0.00	0.00
	2" X 2 3/4	0	2.50	0.00	0	2.50	0.00	0.00
	2" X CLOSE	0	2.14	0.00	0	2.14	0.00	0.00
	2" COUPLING	0	8.60	0.00	0	8.60	0.00	0.00
	2" X 24" NIPPLE	0	33.00	0.00	2	33.00	66.00	-66.00
	2" X 90 ELBOW	0	10.19	0.00	1	10.19	10.19	-10.19
	2" X 3 NIPPLE	2	27.76	55.52	2	27.76	55.52	0.00
	2" UNION	2	17.55	35.10	2	17.55	35.10	0.00
	2" X 1" REDUCER	0	3.25	0.00	0	3.25	0.00	0.00
	1 1/2 " X 1" REDUCER	0	2.25	0.00	0	2.25	0.00	0.00
	1 1/4" X 1" REDUCER	0	2.09	0.00	0	2.09	0.00	0.00
	4" X 3" BUSHING	1	4.59	4.59	1	4.59	4.59	0.00
	2 1/2" X 2 1/2" X 2 1/2" T	1	34.95	34.95	1	34.95	34.95	0.00
	1 1/2" X 1 1/2" X 1 1/2" T	1	32.50	32.50	1	32.50	32.50	0.00
	2" X 1 1/2" BUSHING	0	10.25	0.00	0	10.25	0.00	0.00
	1/2" X 17 NIPPLES	0	3.20	0.00	0	3.20	0.00	0.00
	1/2" X 7	0	2.00	0.00	0	2.00	0.00	0.00
	1/2" X 6	0	1.50	0.00	0	1.50	0.00	0.00
	1/2" X 5	0	1.25	0.00	0	1.25	0.00	0.00
	1/2" X 4	0	9.44	0.00	0	9.44	0.00	0.00
	1/2" X 3	2	6.75	13.50	2	6.75	13.50	0.00
	1/2" X 2	2	7.97	15.94	2	7.97	15.94	0.00
	1/2" X CLOSE	0	1.10	0.00	0	1.10	0.00	0.00
FEBCO BACKFLOW	1/2" UNION	0	5.79	0.00	0	5.79	0.00	0.00
GALVANIZED PIPE	1/2" COMPRESSION COUPLING	0	1.95	0.00	0	1.95	0.00	0.00
	1/2" X 2 1/2" NIPPLE	0	1.25	0.00	0	1.25	0.00	0.00
	1/2" CMP	0	1.25	0.00	0	1.25	0.00	0.00
	1/2" STREET L	1	1.75	1.75	1	1.75	1.75	0.00
	1/2" 90	1	1.05	1.05	1	1.05	1.05	0.00
	1/2" CAP	1	1.09	1.09	1	1.09	1.09	0.00
	1/4" CAP	1	1.05	1.05	1	1.05	1.05	0.00
	1 1/2" CAP	0	1.25	0.00	0	1.25	0.00	0.00
	1 1/4" CAP	1	1.09	1.09	1	1.09	1.09	0.00
	1 1/2" COUPLING	1	1.25	1.25	1	1.25	1.25	0.00
	1 1/4" COUPLING	0	1.25	0.00	0	1.25	0.00	0.00
	1 1/2" X 2" CLOSE NIPPLE	0	1.25	0.00	0	1.25	0.00	0.00
	1 1/4" X 2 1/2" NIPPLE	0	1.25	0.00	0	1.25	0.00	0.00
	1 1/4" X 2" NIPPLE	0	1.25	0.00	0	1.25	0.00	0.00
	1 1/2" BUSHING	0	1.25	0.00	0	1.25	0.00	0.00
	1 1/4" BUSHING	0	1.25	0.00	0	1.25	0.00	0.00
	1" FEBCO BACKFLOW PREVENTOR	1	112.01	112.01	1	112.01	112.01	0.00
	1" X 24 NIPPLE	2	9.44	18.88	2	9.44	18.88	0.00
	1" X 12	2	4.99	9.98	2	4.99	9.98	0.00
	1" X 3	2	2.75	5.50	2	2.75	5.50	0.00
	1" X 2	2	2.05	4.10	2	2.05	4.10	0.00
	1" X CLOSE	2	1.05	2.10	2	1.05	2.10	0.00
	1" 90	2	3.01	6.02	2	3.01	6.02	0.00
	1" COUPLING	2	3.68	7.36	2	3.68	7.36	0.00
	1" UNION	2	8.70	17.40	2	8.70	17.40	0.00
	1" T	2	4.59	9.18	2	4.59	9.18	0.00
	1" STREET L	2	3.90	7.80	2	3.90	7.80	0.00
	3/4" X 1" X 1 1/4" SPRING SXS	2	4.59	9.18	2	4.59	9.18	0.00
	3/4" X 1" X 1 1/4" SPRING INLET	2	4.59	9.18	2	4.59	9.18	0.00
	3/4" X 1" SPRING KIT	2	8.89	17.78	2	8.89	17.78	0.00
	3/4" X 1" X 1 1/4" REPAIR KIT	2	10.25	20.50	2	10.25	20.50	0.00
	1/4" X 1/8" TEST COCKS	2	1.25	2.50	2	1.25	2.50	0.00

STAINLESS STEEL	2 X 15	1	102.29	102.29	2	102.29	204.58	-102.29
BANDS	2 X 10	1	70.19	70.19	0	70.19	0.00	70.19
	3 X 15	1	72.55	72.55	0	72.55	0.00	72.55
	3 X 12	1	70.45	70.45	1	70.45	70.45	0.00
	4 X 10	1	92.14	92.14	2	92.14	184.28	-92.14
	6 X 10	1	109.71	109.71	1	109.71	109.71	0.00
	8 X 10	1	152.00	152.00	1	152.00	152.00	0.00
	10 X 15	1	205.01	205.01	1	205.01	205.01	0.00
	12 X 15	1	275.56	275.56	1	275.56	275.56	0.00
	4 X 15	1	124.95	124.95	1	124.95	124.95	0.00
	3/4 X 6	1	10.50	10.50	4	10.50	42.00	-31.50
	3/4 X 3	0	5.65	0.00	0	5.65	0.00	0.00
	1 X 3	4	4.75	19.00	4	4.75	19.00	0.00
	1 X 6	2	25.18	50.36	2	25.18	50.36	0.00
	2 X 6	1	50.35	50.35	1	50.35	50.35	0.00
	1/4" X 16 LONG	0	15.06	0.00	0	15.06	0.00	0.00
	1/2" X 3	0	6.25	0.00	4	6.25	25.00	-25.00
ROCKWELL STEEL	2 X 1	4	10.89	43.56	4	10.89	43.56	0.00
SADDLES	3 X 1	1	11.50	11.50	1	11.50	11.50	0.00
	4X 1	2	39.75	79.50	2	39.75	79.50	0.00
	3 X 2	3	15.00	45.00	3	15.00	45.00	0.00
	6 X 1	6	28.54	171.24	6	28.54	171.24	0.00
	8 X 1	3	31.24	93.72	3	31.24	93.72	0.00
	12 X 1	2	48.46	96.92	2	48.46	96.92	0.00
	10 x 1	3	35.50	106.50	3	35.50	106.50	0.00
FORD BRASS	2 X 1	4	13.66	54.64	2	13.66	27.32	27.32
SADDLES	3 X 1	0	26.95	0.00	3	26.95	80.85	-80.85
	4 X 1 (12/19)	5	39.56	197.80	8	39.56	316.48	-118.68
	6 X 1 (12/19)	2	61.60	123.20	2	61.60	123.20	0.00
	8 X 1 (12/19)	2	86.22	172.44	2	86.22	172.44	0.00
	3 X 2	1	24.50	24.50	1	24.50	24.50	0.00
	4 X 2	2	45.69	91.38	2	45.69	91.38	0.00
	6 X 2	3	59.73	179.19	3	59.73	179.19	0.00
	8 X 2	0	61.58	0.00	0	61.58	0.00	0.00
	8 X 1	0	43.50	0.00	0	43.50	0.00	0.00
	10 X 1	0	119.73	0.00	0	119.73	0.00	0.00
	6 x 1 S90-604 FOR C 900 NEW 6/23/09	3	54.17	162.51	2	54.17	108.34	54.17
FORD CORP STOP	1 P THREAD F1100	4	19.47	77.88	4	19.47	77.88	0.00
	CC TAPER THREAD F 1000	6	19.47	116.82	5	19.47	97.35	19.47
	Y 44-243	2	38.14	76.28	1	38.14	38.14	38.14
	3/4" X 6" X 48" THREADED ROD	5	5.73	28.65	5	5.73	28.65	0.00
	1" 444-444 BRASS CORP STOP	4	34.71	138.84	4	34.71	138.84	0.00
	CORP COMP NUTS FOR POLY PIPE	0	0.49	0.00	0	0.49	0.00	0.00
	EC-23 EXPANSION CONNECTION	0	0.58	0.00	10	0.58	5.80	-5.80
PRECISION METER	5/8 X 3/4	0	78.95	0.00	0	78.95	0.00	0.00
	1"	0	98.00	0.00	0	98.00	0.00	0.00
	2"	0	435.00	0.00	0	435.00	0.00	0.00
METERS	5/8x3/4 Radio New (12/19)	0	202.50	0.00	0	202.50	0.00	0.00
	5/8" Reg-ecoder _R900i V4Gal 5/8 T-10 pit	0	130.00	0.00	0	130.00	0.00	0.00
	1' RADIO NEW 6/23/09	0	262.72	0.00	0	262.72	0.00	0.00
	PIT PADS	0	29.50	0.00	0	29.50	0.00	0.00
	3/4 X 1 COMPRESSION COUPLING	2	19.73	39.46	8	19.73	157.84	-118.38
	3/4 X 3/4 COMPRESSION COUPLING	6	17.12	102.72	2	17.12	34.24	68.48

	1 X 1 COMPRESSION COUPLING	2	19.58	39.16	1	19.58	19.58	19.58
	2 X 2 1/2 BRASS REDUCER	0	10.43	0.00	0	10.43	0.00	0.00
	3/4" CTS BEVELED RUBBER GASKET	12	0.49	5.88	12	0.49	5.88	0.00
	3/4" PLASTIC ANTI-FRICTION RUBBER	12	0.58	6.96	12	0.58	6.96	0.00
	CORP BEVELED RUBBER GASKET	12	1.14	13.68	12	1.14	13.68	0.00
	CORP PLASTIC ANTI-FRICTION RINGS	24	0.50	12.00	24	0.50	12.00	0.00
	CORP BALL NUT GASKET ASSEMBLE	0	4.50	0.00	0	4.50	0.00	0.00
	2" BRASS X CLOSE NIPPLES	0	2.31	0.00	0	2.31	0.00	0.00
	2" BRASS X 4" NIPPLES	0	2.50	0.00	0	2.50	0.00	0.00
	2" BRASS X 3" NIPPLES	3	2.45	7.35	3	2.45	7.35	0.00
	1" BEVELED RUBBER GASKET	12	1.14	13.68	12	1.14	13.68	0.00
	1" ANTI-FRICTION RUBBER	0	0.45	0.00	0	0.45	0.00	0.00
	3/4 FML ADAPT SOCKETS X FIPT	12	1.42	17.04	25	1.42	35.50	-18.46
	3/4 THREADED PLUGS BRASS	12	1.17	14.04	15	1.17	17.55	-3.51
	3/4 COMPR. NUTS FOR POLY PIPE	6	2.16	12.96	10	2.16	21.60	-8.64
	1" FEMALE ADP. SOCK X FIPT C 14-44	2	2.50	5.00	10	2.50	25.00	-20.00
	1" BRASS PLUGS	12	34.71	416.52	8	34.71	277.68	138.84
	1" COMPR.NUTS FOR CPOLY PIPE	11	2.46	27.06	11	2.46	27.06	0.00
	4" METER BOX RISER/GRADE ADJUSTER	0	39.25	0.00	4	39.25	157.00	-157.00
	FORD GULF BOX GI 48-233 LL	0	101.08	0.00	0	101.08	0.00	0.00
	FORD DOULBE GULF BOX 1-D6 248-243	0	0.00	0.00	0	137.41	0.00	0.00
	FORD 1 " METER BOX	1	269.48	269.48	1	269.48	269.48	0.00
	GULF BOX LOCKING LIDS	1	11.09	11.09	1	11.09	11.09	0.00
	CARSON PLASTIC METER BOX	0	16.49	0.00	6	16.49	98.94	-98.94
	PLASTIC VALVET	4	2.16	8.64	4	2.16	8.64	0.00
	CARSON STEEL METER BOX LIDS	1	17.50	17.50	1	17.50	17.50	0.00
	1 1/2" TO 1" BRASS Y FOR POLY	1	17.59	17.59	1	17.59	17.59	0.00
	1 1/2" X 1 1/2" BRASS COUPLING /POLY	2	23.59	47.18	2	23.59	47.18	0.00
	GULF METER BOX FOR RADIO READ	0	165.98	0.00	0	165.98	0.00	0.00
	FORD YOKEBOX	0	155.13	0.00	7	259.87	1819.09	-1819.09
	CLEANER GAL.	0	21.80	0.00	0	21.80	0.00	0.00
	BLUE GLUE GAL.	0	45.57	0.00	0	45.57	0.00	0.00
	CLEAR GLUE QT	0	6.61	0.00	0	6.61	0.00	0.00
	CLEANER 1/2 PT	0	2.25	0.00	0	2.25	0.00	0.00
	ALL PURPOSE GLUE	0	2.25	0.00	0	2.25	0.00	0.00
	BLUE GLUE PT	0	9.56	0.00	12	9.56	114.72	-114.72
	BLUE GLUE QT	0	16.20	0.00	0	16.20	0.00	0.00
	PURPLE CLEANER PT	0	8.00	0.00	0	8.00	0.00	0.00
	PURPLE CLEANER QT	0	16.00	0.00	0	16.00	0.00	0.00
	CLEANER PT	0	9.16	0.00	12	9.16	109.92	-109.92
	CLEANER QT	0	11.50	0.00	0	11.50	0.00	0.00
	BLUE MARKING PAINT	3	2.99	8.97	8	2.99	23.92	-14.95
	BLUE FLAGS	100	0.90	90.00	100	0.90	90.00	0.00
	TEFLON TAPE	2	1.11	2.22	2	1.11	2.22	0.00
	TEFLON THREADED SEALANT	2	16.45	32.90	2	16.45	32.90	0.00
	C12 SHOCK 1#	0	1.99	0.00	0	1.99	0.00	0.00
	CAUTIION TAPE (ROLL)	2	17.00	34.00	2	17.00	34.00	0.00
	PINK CAUTION TAPE (ROLL)	0	17.00	0.00	0	17.00	0.00	0.00
	4' X 100' CAUTION FENCE	1	58.80	58.80	1	58.80	58.80	0.00
	CAUTION CONES	6	23.65	141.90	6	23.65	141.90	0.00
	CAUTION BARRACADES	6	71.69	430.14	6	71.69	430.14	0.00
GATE VALVES &	2" BRASS GATE VALVE (BRONZE 35.02)	0	79.77	0.00	4	79.77	319.08	-319.08
CAST IRON PARTS	3" BRASS GATE VALVE RED & WHITE	0	85.00	0.00	0	85.00	0.00	0.00
	3" BRASS GATE VALVE	1	245.00	245.00	1	245.00	245.00	0.00
	4" BRASS GATE VALVE	1	347.50	347.50	1	347.50	347.50	0.00
	6" BRASS GATE VALVE (A2360-23)	0	465.00	0.00	0	465.00	0.00	0.00
	GATE VALVE BOXES	5	17.76	88.80	5	17.76	88.80	0.00

	6" PLUG FOR VALVE BOX 2 PC	5	16.55	82.75	5	16.55	82.75	0.00
	3" TAPPING SADDLE	2	55.00	110.00	2	55.00	110.00	0.00
	4" TAPPING SADDLE	2	75.00	150.00	2	75.00	150.00	0.00
	6" TAPPING SADDLE	2	105.00	210.00	2	105.00	210.00	0.00
MEGA LUGES	3"	3	27.25	81.75	5	27.25	136.25	-54.50
FLANGES	4"	9	37.24	335.16	4	37.24	148.96	186.20
	6"	2	35.75	71.50	4	35.75	143.00	-71.50
	8"	2	38.00	76.00	2	38.00	76.00	0.00
	10"	4	75.00	300.00	4	75.00	300.00	0.00
	"T"THEAD SHOULDER 3/4" X 4"	50	2.95	147.50	50	2.95	147.50	0.00
	CORTEN T HEADS 3/4"X51/2"	10	0.66	6.60	10	0.66	6.60	0.00
	3/4" HEAVY NUTS	24	0.20	4.80	24	0.20	4.80	0.00
	T" HEAD ONLY	100	1.19	119.00	100	1.19	119.00	0.00
	T" HEAD 31/2"	100	1.19	119.00	100	1.19	119.00	0.00
	T HEAD 4"	50	1.25	62.50	50	1.25	62.50	0.00
	6" SWIVEL GLAND	1	99.80	99.80	1	99.80	99.80	0.00
PVC PIPE	1/2" X 20'	0	0.20	0.00	0	0.20	0.00	0.00
	3/4" X 20'	0	0.26	0.00	0	0.26	0.00	0.00
	1" X 20'	0	0.39	0.00	0	0.39	0.00	0.00
	1 1/4" X 20'	0	0.64	0.00	0	0.64	0.00	0.00
	1 1/2" X 20'	50	0.71	35.50	50	0.71	35.50	0.00
	2" GLUE	50	0.72	36.00	140	0.72	100.80	-64.80
	2" GASKETED	0	1.60	0.00	0	1.60	0.00	0.00
	3" GASKETED	25	2.04	51.00	34	2.04	69.36	-18.36
	4" GASKETED	250	2.69	672.50	280	2.69	753.20	-80.70
	6" GASKETED	15	5.60	84.00	18	5.60	100.80	-16.80
	8" GASKETED	10	6.00	60.00	0	6.00	0.00	60.00
PIPE LUBE	8 #	0	2.89	0.00	0	2.89	0.00	0.00
	2 #	3	5.99	17.97	3	5.99	17.97	0.00
HDPE PIPE	3" HDPE DIPS	0	3.00	0.00	0	3.00	0.00	0.00
	4" HDPE DIPS	0	3.98	0.00	0	3.98	0.00	0.00
	6" HDPE DIPS	0	7.75	0.00	0	7.75	0.00	0.00
	4" CBMJ ADAPTOR	2	325.00	650.00	2	325.00	650.00	0.00
	3" CBMJ DADPTOR	2	260.00	520.00	2	260.00	520.00	0.00
	8" HDPE DIPS	2	72.79	145.58	2	72.79	145.58	0.00
	8" SS PIPE STIFFENERS	2	60.42	120.84	2	60.42	120.84	0.00
	4" SS PIPE STIFFENERS	2	30.21	60.42	2	30.21	60.42	0.00
	6" CBMJ ADAPTOR	2	445.00	890.00	2	445.00	890.00	0.00
CONCRETE BLOCK	8 X8 X 16	0	2.43	0.00	0	2.43	0.00	0.00
	4 X 16 X 16	24	1.15	27.60	40	1.15	46.00	-18.40
	2 X 8 X 16	6	0.77	4.62	10	0.77	7.70	-3.08
	80 LB BAG OF CEMENT	0	3.76	0.00	0	3.76	0.00	0.00
	40 LB BAG OF MORTOR MIX	0	7.84	0.00	0	7.84	0.00	0.00
	3/4" PF TUBING (FT)	50	0.25	12.50	50	0.25	12.50	0.00
	1" PF TUBING (FT)	24	0.31	7.44	24	0.31	7.44	0.00
	1" PF TUBING 300' ROLL	0	0.40	0.00	0	0.40	0.00	0.00
	1 1/2" PF TUBING (FT)	0	0.45	0.00	0	0.45	0.00	0.00
	SONO TUBE FT	1	6.50	6.50	1	6.50	6.50	0.00
BOLTS	6" 90	0	11.00	0.00	0	11.00	0.00	0.00
	6" T	0	11.00	0.00	0	11.00	0.00	0.00
	4" 90	0	7.70	0.00	0	7.70	0.00	0.00
	4" T	0	7.70	0.00	0	7.70	0.00	0.00

6"x6" SS TAPN SLV	0	645.11	0.00	0	645.11	0.00	0.00
6" X 12" LONG SLV	0	81.85	0.00	0	81.85	0.00	0.00
3" TAPPING VALVE	0	1200.00	0.00	0	1200.00	0.00	0.00
4" TAPPING VALVE	0	1500.00	0.00	0	1500.00	0.00	0.00
6" TAPPING VALVE	0	2000.00	0.00	0	2000.00	0.00	0.00
10" BRASS VALVE NEW AS OF 12/31/09	1	638.90	638.90	1	638.90	638.90	0.00
TOTAL	***At 12/31/23***		28,807.70	***At 12/31/24***		**37,933.20**	-9,125.50
Balance per GL (Hydrant already booked)						32,080.21	
			AJE Needed	*(#151)*		5,852.99	*(#620.6)*

G WTP Consent Order

FLORIDA DEPARTMENT OF
Environmental Protection

South District
Post Office Box 2549
Fort Myers, Florida 33902-2549
SouthDistrict@FloridaDEP.gov

Rick Scott
Governor

Carlos Lopez-Cantera
Lt. Governor

Noah Valenstein
Secretary

October 25, 2018

Pam Brewer
Placid Lakes Utilities, Inc.
410 Washington Blvd NW
Lake Placid, FL 33852
PamBrewer@embarqmail.com

Re: Highlands County – PW Program
OGC Case No. 18-1360
PWS ID# 6280223

Dear Ms. Brewer:

Enclosed is the final copy of Consent Order OGC Case No. 18-1360 to resolve violations noted in the complaint.

Please sign the original and return it to this office within 20 calendar days of receipt of the Consent Order. After the Consent Order has been executed by the Department, your copy will be returned to you.

If you have any questions, please contact Ryan Snyder at Ryan.Snyder@FloridaDEP.gov or 239-344-5695. Your cooperation in resolving this case is appreciated.

Sincerely,

Jon M. Iglehart
Director of District Management

JMI/kc

Enclosure

cc: US Army Corp SAJ-RD-Enforcement@usace.army.mil
Kathy Griffin, DEP, Division of State Lands, Kathy.Griffin@dep.state.fl.us

BEFORE THE STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION	)	IN THE OFFICE OF THE SOUTH DISTRICT
v.	)	OGC FILE NO. 18-1360
PLACID LAKES UTILITIES, INC.	)	

CONSENT ORDER

This Consent Order ("Order") is entered into between the State of Florida Department of Environmental Protection ("Department") and Placid Lakes Utilities, INC. ("Respondent") to reach settlement of certain matters at issue between the Department and Respondent.

The Department finds and Respondent admits the following:

1. The Department is the administrative agency of the State of Florida having the power and duty to protect Florida's water resources and to administer and enforce the provisions of the Florida Safe Drinking Water Act, Sections 403.850, et seq., Florida Statutes ("F.S."), and the rules promulgated and authorized in Title 62, Florida Administrative Code ("F.A.C."). The Department has jurisdiction over the matters addressed in this Order.

2. Respondent is a person within the meaning of Section 403.852(5), F.S.

3. Respondent is the owner and operator of a Community Water System, PWS No. 6280223, located at 410 Washington Blvd., NW, Lake Placid, FL 33852, in Highlands County, Florida ("System").

4. The Department finds that Respondent is in violation of Rule 62-550.310(3), F.A.C, which establishes the maximum contaminant level ("MCL") for total trihalomethanes ("TTHMs") as 0.080 milligrams per liter ("mg/L") and the five haloacetic acids ("HAA5s") as 0.060 mg/L. The TTHM locational running annual average result for samples collected on October 26, 2017 at 1874 Washington Boulevard are 82.23 mg/L. The HAA5 locational running annual average result for samples collected on October 26, 2017 at 1874 Washington Boulevard are 60.63 mg/L.

Having reached a resolution of the matter Respondent and the Department mutually agree and it is

ORDERED:

5. Respondent shall comply with the following corrective actions within the stated time periods:

a) Within 180 days of the issuance of permit # 255555-003-WC, Respondent shall complete the permitted modifications and submit a Certification of Completion, prepared and sealed by a professional engineer registered in the State of Florida, along with all supporting documentation. Respondent shall not place the System modifications into service until Respondent receives written Department clearance.

b) If the permitted modifications are determined by the Department to be inadequate to resolve the MCL violation(s), the Department will notify the Respondent in writing. Within 30 days of receipt of such written notification from the Department, Respondent shall submit an alternate proposal to address the MCL violation(s). Respondent shall provide all information requested in any RFIs issued by the Department within 15 days of receipt of each request. Within 60 days of the date the Department receives the proposal required by this subparagraph, Respondent shall provide all information necessary to complete the application for modification.

c) Respondent shall continue to sample quarterly for TTHMs and HAA5s in accordance with Rule 62-550.514(2), F.A.C., until the running annual average is no more than 0.060 mg/L and 0.045 mg/L for TTHMs and HAA5s, respectively, or until the running annual average remains below 0.080 mg/L and 0.060 mg/L, respectively, for four consecutive quarters, at which time Respondent shall return to its regular required monitoring in accordance with Chapter 62-550, F.A.C. Respondent shall submit all sampling results to the Department within 10 days following the month in which the samples were taken or within 10 days following Respondent's receipt of the results, whichever is sooner.

6. Respondent agrees to pay the Department stipulated penalties in the amount of $100.00 per day for each and every day Respondent fails to timely comply with any of the

requirements of paragraph(s) 5 of this Order. The Department may demand stipulated penalties at any time after violations occur. Respondent shall pay stipulated penalties owed within 30 days of the Department's issuance of written demand for payment, and shall do so as further described in paragraph 7, below. Nothing in this paragraph shall prevent the Department from filing suit to specifically enforce any terms of this Order.

7. Respondent shall make all payments required by this Order by cashier's check, money order or on-line payment. Cashier's check or money order shall be made payable to the "Department of Environmental Protection" and shall include both the OGC number assigned to this Order and the notation "Water Quality Assurance Trust Fund." Online payments by e-check can be made by going to the DEP Business Portal at: http://www.fldepportal.com/go/pay/. It will take a number of days after this order becomes final and effective filed with the Clerk of the Department before ability to make online payment is available.

8. Except as otherwise provided, all submittals and payments required by this Order shall be sent to Ryan Snyder, Environmental Manager **,** Department of Environmental Protection, South District, 2295 Victoria Ave., Suite 364, Fort Myers, FL 33902**.**

9. Respondent shall allow all authorized representatives of the Department access to the Facility and the Property at reasonable times for the purpose of determining compliance with the terms of this Order and the rules and statutes administered by the Department.

10. If any event, including administrative or judicial challenges by third parties unrelated to Respondent, occurs which causes delay or the reasonable likelihood of delay in complying with the requirements of this Order, Respondent shall have the burden of proving the delay was or will be caused by circumstances beyond the reasonable control of Respondent and could not have been or cannot be overcome by Respondent's due diligence. Neither economic circumstances nor the failure of a contractor, subcontractor, materialman, or other agent (collectively referred to as "contractor") to whom responsibility for performance is delegated to meet contractually imposed deadlines shall be considered circumstances beyond the control of Respondent (unless the cause of the contractor's late performance was also

beyond the contractor's control). Upon occurrence of an event causing delay, or upon becoming aware of a potential for delay, Respondent shall notify the Department by the next working day and shall, within seven calendar days notify the Department in writing of (a) the anticipated length and cause of the delay, (b) the measures taken or to be taken to prevent or minimize the delay, and (c) the timetable by which Respondent intends to implement these measures. If the parties can agree that the delay or anticipated delay has been or will be caused by circumstances beyond the reasonable control of Respondent, the time for performance hereunder shall be extended. The agreement to extend compliance must identify the provision or provisions extended, the new compliance date or dates, and the additional measures Respondent must take to avoid or minimize the delay, if any. Failure of Respondent to comply with the notice requirements of this paragraph in a timely manner constitutes a waiver of Respondent's right to request an extension of time for compliance for those circumstances

11. The Department, for and in consideration of the complete and timely performance by Respondent of all the obligations agreed to in this Order, hereby conditionally waives its right to seek judicial imposition of damages or civil penalties for the violations described above up to the date of the filing of this Order. This waiver is conditioned upon Respondent's complete compliance with all of the terms of this Order.

12. This Order is a settlement of the Department's civil and administrative authority arising under Florida law to resolve the matters addressed herein. This Order is not a settlement of any criminal liabilities which may arise under Florida law, nor is it a settlement of any violation which may be prosecuted criminally or civilly under federal law. Entry of this Order does not relieve Respondent of the need to comply with applicable federal, state, or local laws, rules, or ordinances.

13. The Department hereby expressly reserves the right to initiate appropriate legal action to address any violations of statutes or rules administered by the Department that are not specifically resolved by this Order.

14. Respondent is fully aware that a violation of the terms of this Order may subject Respondent to judicial imposition of damages, civil penalties up to $5,000.00 per day per violation, and criminal penalties.

15. Respondent acknowledges and waives its right to an administrative hearing pursuant to sections 120.569 and 120.57, F.S., on the terms of this Order. Respondent also acknowledges and waives its right to appeal the terms of this Order pursuant to section 120.68, F.S.

16. Electronic signatures or other versions of the parties' signatures, such as .pdf or facsimile, shall be valid and have the same force and effect as originals. No modifications of the terms of this Order will be effective until reduced to writing, executed by both Respondent and the Department, and filed with the clerk of the Department.

17. The terms and conditions set forth in this Order may be enforced in a court of competent jurisdiction pursuant to sections 120.69 and 403.121, F.S. Failure to comply with the terms of this Order constitutes a violation of section 403.161(1)(b), F.S.

18. This Consent Order is a final order of the Department pursuant to section 120.52(7), F.S., and it is final and effective on the date filed with the Clerk of the Department unless a Petition for Administrative Hearing is filed in accordance with Chapter 120, F.S. Upon the timely filing of a petition, this Consent Order will not be effective until further order of the Department.

19. Persons who are not parties to this Consent Order, but whose substantial interests are affected by it, have a right to petition for an administrative hearing under sections 120.569 and 120.57, Florida Statutes. Because the administrative hearing process is designed to formulate final agency action, the filing of a petition concerning this Consent Order means that the Department's final action may be different from the position it has taken in the Consent Order.

The petition for administrative hearing must contain all of the following information:

a) The OGC Number assigned to this Consent Order;

b) The name, address, and telephone number of each petitioner; the name, address, and telephone number of the petitioner's representative, if any, which shall be the address for service purposes during the course of the proceeding;

c) An explanation of how the petitioner's substantial interests will be affected by the Consent Order;

d) A statement of when and how the petitioner received notice of the Consent Order;

e) Either a statement of all material facts disputed by the petitioner or a statement that the petitioner does not dispute any material facts;

f) A statement of the specific facts the petitioner contends warrant reversal or modification of the Consent Order;

g) A statement of the rules or statutes the petitioner contends require reversal or modification of the Consent Order; and

h) A statement of the relief sought by the petitioner, stating precisely the action petitioner wishes the Department to take with respect to the Consent Order.

The petition must be filed (received) at the Department's Office of General Counsel, 3900 Commonwealth Boulevard, MS# 35, Tallahassee, Florida 32399-3000 within 21 days of receipt of this notice. A copy of the petition must also be mailed at the time of filing to the District Office at 2295 Victoria Ave, Fort Myers, FL 33902. Failure to file a petition within the 21-day period constitutes a person's waiver of the right to request an administrative hearing and to participate as a party to this proceeding under sections 120.569 and 120.57, Florida Statutes. Before the deadline for filing a petition, a person whose substantial interests are affected by this Consent Order may choose to pursue mediation as an alternative remedy under section 120.573, Florida Statutes. Choosing mediation will not adversely affect such person's right to request an administrative hearing if mediation does not result in a settlement. Additional information about mediation is provided in section 120.573, Florida Statutes and Rule 62-110.106(12), Florida Administrative Code.

20. Rules referenced in this Order are available at https://softlive.dep.state.fl.us/ogc/ogc/content/rules.

FOR THE RESPONDENT:

_____ _____
Laura Elowky Date
President

DONE AND ORDERED this ____ day of _____, 20___, in _____, Florida.

STATE OF FLORIDA DEPARTMENT
OF ENVIRONMENTAL PROTECTION

_____
Jon Iglehart
District Director
South District

Filed, on this date, pursuant to section 120.52, F.S., with the designated Department Clerk, receipt of which is hereby acknowledged.

_____ _____
Clerk Date

Copies furnished to:
Lea Crandall, Agency Clerk
Mail Station 35

FLORIDA DEPARTMENT OF
Environmental Protection

South District
Post Office Box 2549
Fort Myers, FL 33902-2549
SouthDistrict@FloridaDEP.gov

Ron DeSantis
Governor

Jeanette Nuñez
Lt. Governor

Noah Valenstein
Secretary

July 6, 2020

Pam Brewer
Placid Lakes Utilities Inc.
410 Washington Blvd., NW
Lake Placid, FL 33852
pambrewer@embarqmail.com

Re: Case Closure Letter
Placid Lakes Utilities Inc.
PWS ID: 6280223
OGC Case No.: 18-1360
Highlands County – PW

Dear Ms. Brewer,

The Department has reviewed the above referenced case and has determined that all conditions of the Consent Order have been satisfactorily completed. We will close this case and put it in our inactive file.

Your cooperation in resolving the matters of this case is appreciated. If you have any questions, please contact Andrew Price of this office at (239) 344-5621 or by e-mail at Andrew.price@floridadep.gov.

Sincerely,

Jon M. Iglehart
Director of District Management
South District

Cc: Lea Crandall, FDEP Agency_Clerk@dep.state.fl.us

H WTP Sampling Results

Florida Department of Environmental Protection
Safe Drinking Water Program Laboratory Reporting Format

PUBLIC WATER SYSTEM INFORMATION (to be completed by sampler – please type or print legibly)

System Name: 62-550 DW PWS I.D. #: 6280223

System Type (check one): ☒ Community ☐ Nontransient Noncommunity ☐ Transient Noncommunity

Address: 410 Washington Blvd N.W.

City: Lake Placid FL ZIP Code: 33852

Phone #: 863 465-0345 Fax #: 863 465-1313 E-Mail Address: NDBREWER@embarqmail.com

SAMPLE INFORMATION (to be completed by sampler)

Sample Number: F2303796001 Sample Date: 06/22/2023 Sample Time: 11:45 AM PM (Circle One)

Sample Location (be specific): POE Location Code: 863-465-0345

Disinfectant Residual (Required when reporting results for trihalomethanes and haloacetic acids _____ mg/L Field pH: _____

Sample Type (Check Only One)

- ☐ Distribution
- ☒ Entry Point (to Distribution)
- ☐ Plant Tap (not for compliance with 62-550
- ☐ Raw (at well or intake)
- ☐ Max Residence Time
- ☐ Ave Residence Time
- ☐ Near First Customer

Reason(s) for Sample (Check all that apply)

- ☐ Routine Compliance with 62-550
- ☐ Confirmation of MCL Exceedance*
- ☐ Composite of Multiple Sites*
- ☐ Replacement (of Invalidated Sample)
- ☐ Special (not for compliance with 62-550)
- ☐ Clearance (permitting)
- ☐ Other:

Sampling Procedure Used or Other Comments:

*See 62-550(6) for requirements and restrictions. And 62-550.512(3) for nitrate or nitrite exceedances.

*See 62-550.550(4) for requirements and attach a results page for each site.

SAMPLER CERTIFICATION

I NATHAN BREWER (Print Name), Operator (Print Title), do HEREBY CERTIFY that the above public water system and sample collection information is complete and correct.

Signature: _____ Date: 6-22-23

Certified Operator # C-14995 Phone # 863-441-1090 Sampler's Fax #: 863-465-1313

Sampler's E-mail: NDBREWER@embarqmail.com

000584

SUNSHINE WATER SERVICES COMPANY
TRANSFER APPLICATION
EXHIBIT H
PAGE 83 OF 234

Florida Department of Environmental Protection
Safe Drinking Water Program Laboratory Reporting Format

LABORATORY CERTIFICATION INFORMATION (to be completed by lab – please type or print legibly)

Lab Name: Advanced Environmental Laboratories, Inc. Florida DOH Certification #: E84492 Certification Expiration Date: 06/30/2024

ATTACH CURRENT DOH ANALYTE SHEET*

Address: 13100 Westlinks Terrace, Unit 10, Ft. Myers, FL 33913 Phone #: (239) 674-8130

Were any analyses subcontracted ☑ Yes ☐ No If yes, please provide DOH certification number(s): E84589,E82001,E82574

ATTACH DOH ANALYTE SHEET FOR EACH SUBCONTRACTED LAB

ANALYSIS INFORMATION (to be completed by lab) Date Sample(s) Received: 06/22/2023

PWS ID: (From Page 1): 6280223 Sample Number (From Page 1): F2303796001 Lab Assigned Report # Or Job ID: F2303796

Group(s) Analyzed & Results attached for compliance with Chapter 62-550, F.A.C. (Check all that apply):

Inorganics	Synthetic Organics	Volatile Organics	Disinfection Byproducts	Radionuclides	Secondaries
☑ All except Asbestos	☐ All 30	☑ All 21	☐ Trihalomethanes	☑ Single Sample	☑ All 14
☐ Partial	☑ All Except Dioxin	☐ Partial	☐ Haloacetic Acids	☐ Qtrly Composite*	☐ Partial
☑ Nitrate	☑ Partial		☐ Chlorite		
☑ Nitrite	☐ Dioxin Only		☐ Bromate		
☐ Asbestos					

LAB CERTIFICATION

I, Josh Snead (Print Name), Laboratory Manager (Print Title), do HEREBY CERTIFY that all attached analytical data are correct and unless noted meet all requirements of the National Environmental Laboratory Accreditation Conference (NELAC).

Signature: Josh Snead Date: 08/03/2023

* Failure to provide a valid and current Florida DOH lab certification number and a current Analyte Sheet for the attached analysis results will result in rejection of the report, possible enforcement against the public water system for failure to sample, and may result in notification of the DOH Bureau of Laboratory Services.

** Please provide radiological sample dates & locations for each quarter.

CONFIRMATION & NOTIFICATION IS REQUIRED WITHIN 24 HRS FOR NITRATE OR NITRITE MCL EXCEEDANCES

NON-DETECTS ARE TO BE REPORTED AS THE MDL WITH "U" QUALIFIER. (Non-detects reported as "BDL" or with a "<" are not acceptable.)

COMPLIANCE DETERMINATION (to be completed by DEP or DOH -- attach notes as necessary)

Sample Collection & Analysis Satisfactory: ☐ Yes ☐ No _____ Replacement Sample or Report Requested (circle or highlight group(s) above)

Person Notified: _____ Date Notified: _____ DEP/DOH Reviewing Official: _____

000585

SUNSHINE WATER SERVICES COMPANY
TRANSFER APPLICATION
EXHIBIT H
PAGE 84 OF 234

Florida Department of Environmental Protection
Safe Drinking Water Program Laboratory Reporting Format

INORGANIC CONTAMINANTS
62-550.310(1)

Report Number / Job ID: F2303796001

PWS ID (From Page 1): 6280223

Contam ID	Contam Name	MCL	Units	Analysis Result	Qualifier*	Analytical Method	Lab MDL	Analysis Date	Analysis Time	DOH Lab Certification #
1040	Nitrate (as N)	10	mg/L	0.12	U	EPA 300.0	0.12	06/22/2023	14:49	E84492
1041	Nitrite (as N)	1	mg/L	0.09	U	EPA 300.0	0.09	06/22/2023	14:49	E84492
1005	Arsenic	0.01	mg/L	0.00025	U	EPA 200.8	0.000250	06/24/2023	00:42	E82574
1010	Barium	2	mg/L	0.031		EPA 200.8	0.0005	06/24/2023	00:42	E82574
1015	Cadmium	0.005	mg/L	0.00025	U	EPA 200.8	0.000250	06/24/2023	00:42	E82574
1020	Chromium	0.1	mg/L	0.005	U	EPA 200.7	0.0050	06/26/2023	15:58	E82574
1024	Cyanide	0.2	mg/L	0.004	U	SM 4500-CN-E	0.0040	06/28/2023	14:01	E84589
1025	Fluoride	4	mg/L	0.18	U	EPA 300.0	0.18	06/22/2023	14:49	E84492
1030	Lead	0.015	mg/L	0.0005	U	EPA 200.8	0.0005	06/24/2023	00:42	E82574
1035	Mercury	0.002	mg/L	0.000011	U	EPA 245.1	0.000011	06/28/2023	12:46	E82574
1036	Nickel	0.1	mg/L	0.01	U	EPA 200.7	0.01	06/26/2023	15:58	E82574
1045	Selenium	0.05	mg/L	0.0012	U	EPA 200.8	0.0012	06/24/2023	00:42	E82574
1052	Sodium	160	mg/L	6.40		EPA 200.7	0.80	06/26/2023	15:58	E82574
1074	Antimony	0.006	mg/L	0.001	U	EPA 200.8	0.0010	06/24/2023	00:42	E82574
1075	Beryllium	0.004	mg/L	0.002	U	EPA 200.7	0.0020	06/26/2023	15:58	E82574
1085	Thallium	0.002	mg/L	0.00025	U	EPA 200.8	0.000250	06/24/2023	00:42	E82574

*Results must be reported with appropraite qualifers in accordance with Florida Administration Code Rule 62-160, Table1. Results qualified with A, F, H, N, O, T, Z, ?, *, are unacceptable for compliance with 62-550. Results qualified with a J, Q, R, or Y must be accompanied by written justification and will be evaluated on a case by case basis. To avoid a monitoring violation, unacceptable results must be replaced with acceptable results from samples collected during the same monitoring period.

Florida Department of Environmental Protection
Safe Drinking Water Program Laboratory Reporting Format

SECONDARY CONTAMINANTS
62-550.320

Report Number / Job ID: F2303796001

PWS ID (From Page 1): 6280223

Contam ID	Contam Name	MCL	Units	Analysis Result	Qualifier*	Analytical Method	Lab MDL	Analysis Date	Analysis Time	DOH Lab Certification #
1002	Aluminum	0.2	mg/L	0.02	U	EPA 200.7	0.02	06/26/2023	15:58	E82574
1017	Chloride	250	mg/L	4.20	I	EPA 300.0	0.59	06/22/2023	14:49	E84492
1022	Copper	1	mg/L	0.001	U	EPA 200.8	0.0010	06/24/2023	00:42	E82574
1025	Fluoride	2	mg/L	0.18	U	EPA 300.0	0.18	06/22/2023	14:49	E84492
1028	Iron	0.3	mg/L	0.20	U	EPA 200.7	0.20	06/26/2023	15:58	E82574
1032	Manganese	0.05	mg/L	0.0039	I	EPA 200.8	0.0010	06/24/2023	00:42	E82574
1050	Silver	0.1	mg/L	0.0005	U	EPA 200.8	0.0005	06/24/2023	00:42	E82574
1055	Sulfate	250	mg/L	7.10	I	EPA 300.0	0.38	06/22/2023	14:49	E84492
1095	Zinc	5	mg/L	0.05	U	EPA 200.7	0.05	06/26/2023	15:58	E82574
1905	Color	15	CU	9.10		SM 2120 B	5	06/22/2023	15:16	E84492
1920	Odor	3	TON	1.00	U	SM 2150 B	1	06/22/2023	14:00	E84492
1925	pH (field pH from page 1)	6.5 - 8.5		7.97	Q	SM 4500H+B		06/22/2023	15:48	E84492
1930	Total Dissolved Solids	500	mg/L	150.00		SM 2540 C	10	06/27/2023	12:20	E84492
2905	Foaming Agents	0.5	mg/L	0.13	I	SM 5540 C	0.04	06/23/2023	09:20	E82001

*Results must be reported with appropraite qualifers in accordance with Florida Administration Code Rule 62-160, Table1. Results qualified with A, F, H, N, O, T, Z, ?, *, are unacceptable for compliance with 62-550. Results qualified with a J, Q, R, or Y must be accompanied by written justification and will be evaluated on a case by case basis. To avoid a monitoring violation, unacceptable results must be replaced with acceptable results from samples collected during the same monitoring period.

Florida Department of Environmental Protection
Safe Drinking Water Program Laboratory Reporting Format

RADIONUCLIDES
62-550.310(6)

Report Number / Job ID: F2303796001

PWS ID (From Page 1): 6280223

Contam ID	Contam Name	MCL	Units	Analysis Result	Qualifier*	Analytical Method	Lab MDL	RDL	Analysis Error	Analysis Date	Analysis Time	DOH Lab Certification #
4006	Combined Uranium	30	ug/L	0.20	U	EPA 200.8	0.20	1		06/24/2023	00:42	E82574

** If the result exceeds 5 pCi/L, a measurement for radium-226 is required. Uranium is reported separately under Contam ID 4006.

*** If the results exceed 5 pCi/L, a measurement for radium-226 is required. If the results exceed 15 pCi/L, a measurement for Combined Uranium must be reported separately. The DEP/DOH will subtract the U value from the Gross Alpha (ID 4002) to determine compliance with MCL for Gross Alpha (Excl. U) of 15pCi/L. If the result for ID 4002 Gross Alpha (Including Uranium) does not exceed 15pCi/L, Combined Uranium need not be measured nor reported.

**** If using Uranium testing methods ASTM D5174 or EPA 200.8 only, then Analysis Error need not be reported.

*Results must be reported with appropraite qualifers in accordance with Florida Administration Code Rule 62-160, Table1. Results qualified with A, F, H, N, O, T, Z, ?, *, are unacceptable for compliance with 62-550. Results qualified with a J, Q, R, or Y must be accompanied by written justification and will be evaluated on a case by case basis. To avoid a monitoring violation, unacceptable results must be replaced with acceptable results from samples collected during the same monitoring period.

Florida Department of Environmental Protection
Safe Drinking Water Program Laboratory Reporting Format

VOLATILE ORGANICS
62-550.310(4)(a)

Report Number / Job ID: F2303796001

PWS ID (From Page 1): 6280223

Contam ID	Contam Name	MCL	Units	Analysis Result	Qualifier*	Analytical Method	Lab MDL	RDL	Analysis Date	Analysis Time	DOH Lab Certification #
2378	1,2,4-Trichlorobenzene	70	ug/L	0.44	U	EPA 524.2	0.44	0.5	07/04/2023	06:42	E84589
2380	cis-1,2-Dichloroethylene	70	ug/L	0.27	U	EPA 524.2	0.27	0.5	07/04/2023	06:42	E84589
2955	Xylenes (total)	10000	ug/L	0.44	U	EPA 524.2	0.44	0.5	07/04/2023	06:42	E84589
2964	Dichloromethane	5	ug/L	0.44	U	EPA 524.2	0.44	0.5	07/04/2023	06:42	E84589
2968	o-Dichlorobenzene	600	ug/L	0.39	U	EPA 524.2	0.39	0.5	07/04/2023	06:42	E84589
2969	para-Dichlorobenzene	75	ug/L	0.33	U	EPA 524.2	0.33	0.5	07/04/2023	06:42	E84589
2976	Vinyl Chloride	1	ug/L	0.29	U	EPA 524.2	0.29	0.5	07/04/2023	06:42	E84589
2977	1,1-Dichloroethylene	7	ug/L	0.22	U	EPA 524.2	0.22	0.5	07/04/2023	06:42	E84589
2979	trans-1,2-Dichloroethylene	100	ug/L	0.21	U	EPA 524.2	0.21	0.5	07/04/2023	06:42	E84589
2980	1,2-Dichloroethane	3	ug/L	0.24	U	EPA 524.2	0.24	0.5	07/04/2023	06:42	E84589
2981	1,1,1-Trichloroethane	200	ug/L	0.29	U	EPA 524.2	0.29	0.5	07/04/2023	06:42	E84589
2982	Carbon tetrachloride	3	ug/L	0.25	U	EPA 524.2	0.25	0.5	07/04/2023	06:42	E84589
2983	1,2-Dichloropropane	5	ug/L	0.26	U	EPA 524.2	0.26	0.5	07/04/2023	06:42	E84589
2984	Trichloroethylene	3	ug/L	0.14	U	EPA 524.2	0.14	0.5	07/04/2023	06:42	E84589
2985	1,1,2-Trichloroethane	5	ug/L	0.27	U	EPA 524.2	0.27	0.5	07/04/2023	06:42	E84589
2987	Tetrachloroethylene	3	ug/L	0.42	U	EPA 524.2	0.42	0.5	07/04/2023	06:42	E84589
2989	Monochlorobenzene	100	ug/L	0.36	U	EPA 524.2	0.36	0.5	07/04/2023	06:42	E84589
2990	Benzene	1	ug/L	0.26	U	EPA 524.2	0.26	0.5	07/04/2023	06:42	E84589
2991	Toluene	1000	ug/L	0.33	U	EPA 524.2	0.33	0.5	07/04/2023	06:42	E84589
2992	Ethylbenzene	700	ug/L	0.31	U	EPA 524.2	0.31	0.5	07/04/2023	06:42	E84589
2996	Styrene	100	ug/L	0.25	U	EPA 524.2	0.25	0.5	07/04/2023	06:42	E84589

Note: Results indicating non-detection with a reported lab MDL > .5 µg/L will not be accepted for compliance.

*Results must be reported with appropraite qualifers in accordance with Florida Administration Code Rule 62-160, Table1. Results qualified with A, F, H, N, O, T, Z, ?, *, are unacceptable for compliance with 62-550. Results qualified with a J, Q, R, or Y must be accompanied by written justification and will be evaluated on a case by case basis. To avoid a monitoring violation, unacceptable results must be replaced with acceptable results from samples collected during the same monitoring period.

Florida Department of Environmental Protection
Safe Drinking Water Program Laboratory Reporting Format

SYNTHETIC ORGANICS
62-550.310(4)(b)

Report Number / Job ID: F2303796001 PWS ID (From Page 1): 6280223

Contam ID	Contam Name	MCL	Units	Analysis Result	Qualifier*	Analytical Method	Lab MDL	RDL	Extraction Date	Analysis Date	Analysis Time	DOH Lab Certification #
2005	Endrin	2	ug/L	0.0069	U	EPA 508	0.0069	0.01	06/28/2023	06/29/2023	21:22	E82574
2010	Lindane	0.2	ug/L	0.0071	U	EPA 508	0.0071	0.02	06/28/2023	06/29/2023	21:22	E82574
2015	Methoxychlor	40	ug/L	0.0068	U	EPA 508	0.0068	0.1	06/28/2023	06/29/2023	21:22	E82574
2020	Toxaphene	3	ug/L	0.12	U	EPA 508	0.12	1	06/28/2023	06/29/2023	21:22	E82574
2031	Dalapon	200	ug/L	0.90	U	EPA 515.3	0.90	1	06/29/2023	06/30/2023	18:31	E82574
2032	Diquat	20	ug/L	0.37	U	EPA 549.2	0.37	0.4	06/27/2023	06/28/2023	17:48	E82574
2033	Endothall	100	ug/L	6.00	U	EPA 548.1	6	9	06/29/2023	07/06/2023	17:42	E82574
2034	Glyphosate	700	ug/L	5.90	U	EPA 547	5.90	6		06/28/2023	15:39	E82574
2035	Di(2-ethylhexyl)adipate	400	ug/L	0.50	U	EPA 525.2	0.50	0.6	07/03/2023	07/06/2023	00:22	E82574
2036	Oxamyl (Vydate)	200	ug/L	1.80	U	EPA 531.1	1.80	2		06/27/2023	07:24	E82574
2037	Simazine	4	ug/L	0.06	U	EPA 525.2	0.06	0.07	07/03/2023	07/06/2023	00:22	E82574
2039	Di(2-ethylhexyl)phthalate	6	ug/L	0.50	U	EPA 525.2	0.50	0.6	07/03/2023	07/06/2023	00:22	E82574
2040	Picloram	500	ug/L	0.09	U	EPA 515.3	0.09	0.1	06/29/2023	06/30/2023	18:31	E82574
2041	Dinoseb	7	ug/L	0.18	U	EPA 515.3	0.18	0.2	06/29/2023	06/30/2023	18:31	E82574
2042	Hexachlorocyclopentadinene	50	ug/L	0.019	U	EPA 508	0.0190	0.1	06/28/2023	06/29/2023	21:22	E82574
2046	Carbofuran	40	ug/L	0.51	U	EPA 531.1	0.51	0.9		06/27/2023	07:24	E82574
2050	Atrazine	3	ug/L	0.09	U	EPA 525.2	0.09	0.1	07/03/2023	07/06/2023	00:22	E82574
2051	Alachlor	2	ug/L	0.15	U	EPA 525.2	0.15	0.2	07/03/2023	07/06/2023	00:22	E82574
2065	Heptachlor	0.4	ug/L	0.006	U	EPA 508	0.0060	0.04	06/28/2023	06/29/2023	21:22	E82574
2067	Heptachlor Epoxide	0.2	ug/L	0.0052	U	EPA 508	0.0052	0.02	06/28/2023	06/29/2023	21:22	E82574
2105	2,4-D	70	ug/L	0.095	U	EPA 515.3	0.0950	0.1	06/29/2023	06/30/2023	18:31	E82574
2110	2,4,5-TP (Silvex)	50	ug/L	0.09	U	EPA 515.3	0.09	0.2	06/29/2023	06/30/2023	18:31	E82574
2274	Hexachlorobenzene	1	ug/L	0.0063	U	EPA 508	0.0063	0.1	06/28/2023	06/29/2023	21:22	E82574
2306	Benzo(a)pyrene	0.2	ug/L	0.015	U	EPA 525.2	0.0150	0.02	07/03/2023	07/06/2023	00:22	E82574
2326	Pentachlorophenol	1	ug/L	0.038	U	EPA 515.3	0.0380	0.04	06/29/2023	06/30/2023	18:31	E82574
2383	Polychlorinated biphenyls (PCBs)	0.5	ug/L	0.093	U	EPA 508	0.0930	0.1	06/28/2023	06/29/2023	21:22	E82574
2931	Dibromochloropropane	0.2	ug/L	0.0062	U	EPA 504.1	0.0062	0.02	06/28/2023	06/28/2023	22:25	E82574
2946	Ethylene Dibromide (EDB)	0.02	ug/L	0.0092	U	EPA 504.1	0.0092	0.01	06/28/2023	06/28/2023	22:25	E82574
2959	Chlordane	2	ug/L	0.053	U	EPA 508	0.0530	0.2	06/28/2023	06/29/2023	21:22	E82574

Note: Results indicating non-detection with a reported lab MDL >50% of the MCL will not be accepted for compliance.

*Results must be reported with appropraite qualifers in accordance with Florida Administration Code Rule 62-160, Table1. Results qualified with A, F, H, N, O, T, Z, ?, *, are unacceptable for compliance with 62-550. Results qualified with a J, Q, R, or Y must be accompanied by written justification and will be evaluated on a case by case basis. To avoid a monitoring violation, unacceptable results must be replaced with acceptable results from samples collected during the same monitoring period.

Placid Lakes Utilities, Inc.

A DIVISION OF LAKE PLACID HOLDING CO.

410 Washington Blvd. NW
Lake Placid, Florida 33852

Office: (863) 465-0345
Water Plant: (863) 465-2427
Fax: (863) 465-1313

Attn: George Ugartemendia
Florida Department of Environmental Protection
South District
2295 Victoria Ave Suite 364
Ft. Myers, FL 33901

Highlands County - PW
Placid Lakes Utility, Inc.
PWS ID Number 6280223

Dear Mr. Ugartemendia:

Enclosed please find the PWS Certification of Notification of Lead and Copper Tap Sample Results. Also enclosed is a copy of the letter sent to all 20 customers who participated in the collection of samples with the results for each customer included with their letter.

If you have any questions, please contact me at 863-441-1090.

Sincerely,

Nathan Brewer, Operator

Enclosures

PWS CERTIFICATION OF NOTIFICATION OF LEAD AND COPPER TAP SAMPLE RESULTS

INSTRUCTIONS: This form shall be completed and submitted by community or non-transient non-community water systems that take lead and copper tap samples in accordance with 40 CFR 141.86 (2009). Such systems shall, no later than 30 days after receiving each individual sample, provide notice of the individual tap results to the persons served by the water system at the specific sampling site(s) from which the sample(s) were taken, as required by 40 CFR 141.85(d) (2009). NO LATER THAN THREE MONTHS FOLLOWING THE END OF THE MONITORING, such systems shall also mail a sample copy of the consumers notification of tap results with this form, completed, to the appropriate Department of Environmental Protection District Office or Approved County Health Department. For systems that are on a reduced lead and copper monitoring period, the end of the lead and copper monitoring period is September 30th of the calendar year in which the sampling occurred. All information provided on this form shall be typed or printed in ink.

I. General Information		
Public Water System (PWS) Name: Placid Lakes Utilities, Inc		
PWS Identification Number: 6280223	PWS Type: ☑ Community ☐ Non-Transient Non-Community	
PWS Size: ☐ Small ☐ Medium ☐ Large		
PWS Owner:		
Contact Person: Nathan Brewer	Contact Person's Title: Plant Operator	
Contact Person's Mailing Address: 410 Washington Blvd NW		
City: Lake Placid	State: Florida	Zip Code: 33852
Contact Person's Telephone Number: 863-441-1090	Contact Person's Fax Number: 863-465-1313	
Contact Person's E-Mail Address: ndbrewer@embarqmail.com		
Date of the end of the Lead and Copper Monitoring Period: 2023		

II. Certification*

A. Certification by a Community Water System (CWS)

The CWS identified in Part I of this form had one or more lead and copper tap sample results for lead or for copper during the following monitoring period: _____

I am duly authorized to sign this form on behalf of the CWS. I certify that, no later than 30 days after the CWS received each individual lead and copper tap sample result during this monitoring period, the CWS notified each customer by mail, as required by 40 CFR 141.85(d) of the sample result.

Signature and Date	Nathan Brewer Printed or Typed Name	Operator Title

B. Certification by a Non-Transient Non-Community Water System (or a Community Water System Serving a Facility Where the Population Served Is Prevented from Making Plumbing Improvements and Is Not Separately Charged for Water Consumption)

The PWS identified in Part I of this form had one or more lead and copper tap sample results for lead or for copper during the following monitoring period: _____

I am duly authorized to sign this form on behalf of the PWS. I certify that, no later than 30 days after the PWS received each individual lead and copper tap sample result during this monitoring period, the PWS provided notice to consumers at sample taps tested, as required by 40 CFR 141.85(d). If the system posted the sample results in a public place or common area in the building(s) where the samples were taken, then check the box below.

☐ The PWS posted the sample results in a public place or common area in the building(s) where the samples were taken, as required by 40 CFR 141.85(d).

Signature and Date	Printed or Typed Name	Title

* *A community water system (CWS) shall complete the certification in Part II.A of this form unless the CWS is serving a facility (such as a prison or hospital) where the population served is prevented from making plumbing improvements and is not separately charged for water consumption, in which case the CWS may use the certification in Part II.B of this form. A non-transient non-community water system shall complete the certification in Part II.B of this form.*

November 21, 2023

109 East Canal Way NE
ID#1

Thank you for your assistance with the collection of test samples for the Lead and Copper Sampling Plan. We have attached the test results for your information.

All samples passed both lead and copper testing.

The maximum contaminant level goal (MCLG) for lead is zero (0). The action level that would require treatment is 0.015. The majority of samples were below/or equivalent to 0.001. There where four sample results that were above 0.001. These results are all below the action level of 0.015.

MCLG for copper is 1.3. All results for copper were below .5.

If you have any questions concerning the test or the test results, please contact me on my cell phone at 863-441-1090.

I again thank you for your assistance in collecting the samples. The tests will not be required again for another three years.

Sincerely,

Nathan Brewer
Water Plant Operator

Lead and Copper Tap Sample Analysis and Result Ranking

Reporting Format 62-550.730(4)(a)

System Name: Placid Lakes Utilities, Inc
PWS-ID: 6280223
Laboratory Name: Advanced Environmental Laboratories, Inc.
Lab-ID: E84589
Laboratory Contact Person: David Murto
Phone: 863-655-4022

Date Submitted to Lab: 07/17/2023 14:25
Analysis Date: 08/07/2023
Lab Analysis method: SM 3113B
Lead or Copper (list one): Copper
Method Detection Limit: 0.025
90th Percentile Value: 0.33

A	RANK	ID NO.	LOCATION	TIER	LAB SAMPLE ID	DATE SITE SAMPLED	LEAD (mg/L)	COPPER (mg/L)
	1	1	109 E Canal Way NE		F2304385001	07/13/2023		0.025 U
	2	9	157 Johnson Way NE		F2304385009	07/12/2023		0.025 U
	3	13	114 Walker Ave NE		F2304385013	07/13/2023		0.025 U
	4	4	109 Sheppard Rd NW		F2304385004	07/12/2023		0.025 U
	5	6	346 Chicago Way NE		F2304385006	07/13/2023		0.027 I
	6	8	100 Buccaneer St NW		F2304385008	07/13/2023		0.030 I
	7	15	1758 Washington Blvd NW		F2304385015	07/12/2023		0.050 I
	8	10	321 Roosevelt Ln NE		F2304385010	07/13/2023		0.055
	9	19	131 Lincoln Rd NW		F2304385019	07/12/2023		0.078
	10	5	254 Baltimore Way NE		F2304385005	07/13/2023		0.10
	11	18	503 Rockfeller Taft Ln NE		F2304385018	07/12/2023		0.10
	12	7	563 Lake August Dr		F2304385007	07/11/2023		0.10
	13	12	110 Truman Ave NE		F2304385012	07/12/2023		0.15
	14	11	112 E Canal Way NE		F2304385011	07/12/2023		0.16
	15	17	116 Cleveland Ave NE		F2304385017	07/12/2023		0.21
	16	14	101 Ellison Ave		F2304385014	07/13/2023		0.25
	17	16	249 Sheppard Rd NW		F2304385016	07/12/2023		0.25
	18	20	569 Kemper Ave		F2304385020	07/12/2023		0.33
	19	3	421 Lake August Dr		F2304385003	07/13/2023		0.33
	20	2	130 Loquat Rd NE		F2304385002	07/13/2023		0.44

CERTIFICATION. The tap samples used for lead and copper analyses were submitted by the above PWS. Each sample container had one liter of solution (±100 mL). All samples were taken properly by the above system and analyzed in accordance with the requirements in subsection 62-550.550(1), F.A.C. The sampling dates were reported for each sample received. I hereby certify that all data submitted are correct.

SIGNATURE OF AUTHORIZED LABORATORY REPRESENTATIVE: David W. Murto

NAME (Please Print): David Murto

TITLE and DATE: Customer Service 11/19/23

This report was revised to correct the report date. dwm 11/29/23

Lead and Copper Tap Sample Analysis and Result Ranking

Reporting Format 62-550.730(4)(a)

System Name: Placid Lakes Utilities, Inc
PWS-ID: 6280223
Laboratory Name: Advanced Environmental Laboratories, Inc.
Lab-ID: E84589
Laboratory Contact Person: David Murto
Phone: 863-655-4022

Date Submitted to Lab: 07/17/2023 14:25
Analysis Date: 07/31/2023
Lab Analysis method: SM 3113B
Lead or Copper (list one): Lead
Method Detection Limit: 0.0010
90th Percentile Value: 0.0014

A	RANK	ID NO.	LOCATION	TIER	LAB SAMPLE ID	DATE SITE SAMPLED	LEAD (mg/L)	COPPER (mg/L)
	1	11	112 E Canal Way NE		F2304385011	07/12/2023	0.0010 U	
	2	10	321 Roosevelt Ln NE		F2304385010	07/13/2023	0.0010 U	
	3	1	109 E Canal Way NE		F2304385001	07/13/2023	0.0010 U	
	4	9	157 Johnson Way NE		F2304385009	07/12/2023	0.0010 U	
	5	12	110 Truman Ave NE		F2304385012	07/12/2023	0.0010 U	
	6	6	346 Chicago Way NE		F2304385006	07/13/2023	0.0010 U	
	7	5	254 Baltimore Way NE		F2304385005	07/13/2023	0.0010 I	
	8	4	109 Sheppard Rd NW		F2304385004	07/12/2023	0.0010 U	
	9	14	101 Ellison Ave		F2304385014	07/13/2023	0.0010 U	
	10	15	1758 Washington Blvd NW		F2304385015	07/12/2023	0.0010 U	
	11	16	249 Sheppard Rd NW		F2304385016	07/12/2023	0.0010 I	
	12	17	116 Cleveland Ave NE		F2304385017	07/12/2023	0.0010 U	
	13	18	503 Rockfeller Taft Ln NE		F2304385018	07/12/2023	0.0010 U	
	14	19	131 Lincoln Rd NW		F2304385019	07/12/2023	0.0010 U	
	15	20	569 Kemper Ave		F2304385020	07/12/2023	0.0010 U	
	16	3	421 Lake August Dr		F2304385003	07/13/2023	0.0010 U	
	17	7	563 Lake August Dr		F2304385007	07/11/2023	0.0011 I	
	18	2	130 Loquat Rd NE		F2304385002	07/13/2023	0.0014 I	
	19	13	114 Walker Ave NE		F2304385013	07/13/2023	0.0017 I	
	20	8	100 Buccaneer St NW		F2304385008	07/13/2023	0.0019 I	

CERTIFICATION. The tap samples used for lead and copper analyses were submitted by the above PWS. Each sample container had one liter of solution (±100 mL). All samples were taken properly by the above system and analyzed in accordance with the requirements in subsection 62-550.550(1), F.A.C. The sampling dates were reported for each sample received. I hereby certify that all data submitted are correct.

SIGNATURE OF AUTHORIZED LABORATORY REPRESENTATIVE: David W. Murto

NAME (Please Print): David Murto

TITLE and DATE: Customer Service 11/19/23

This report was revised to correct the report date. dwm 11/29/23

Florida Department of Environmental Protection
Safe Drinking Water Program Laboratory Reporting Format

PUBLIC WATER SYSTEM INFORMATION (to be completed by sampler – please type or print legibly)

System Name: Placid Lake Utilities - SOC PWS I.D. #: 6280223

System Type (check one): ☐ Community ☐ Nontransient Noncommunity ☐ Transient Noncommunity

Address:

City: ZIP Code:

Phone #: Fax #: E-Mail Address:

SAMPLE INFORMATION (to be completed by sampler)

Sample Number: F2306837001 Sample Date: 10/18/2023 Sample Time: 09:45 ☐ AM ☐ PM (Circle One)

Sample Location (be specific): P.O.E. Location Code: 863-465-0345

Disinfectant Residual (Required when reporting results for trihalomethanes and haloacetic acids mg/L Field pH:

Sample Type (Check Only One)

- ☐ Distribution
- ☐ Entry Point (to Distribution)
- ☐ Plant Tap (not for compliance with 62-550
- ☐ Raw (at well or intake)
- ☐ Max Residence Time
- ☐ Ave Residence Time
- ☐ Near First Customer

Reason(s) for Sample (Check all that apply)

- ☐ Routine Compliance with 62-550
- ☐ Confirmation of MCL Exceedance*
- ☐ Composite of Multiple Sites*
- ☐ Other:
- ☐ Replacement (of Invalidated Sample)
- ☐ Special (not for compliance with 62-550)
- ☐ Clearance (permitting)

Sampling Procedure Used or Other Comments:

*See 62-550(6) for requirements and restrictions. And 62-550.512(3) for nitrate or nitrite exceedances.

*See 62-550.550(4) for requirements and attach a results page for each site.

SAMPLER CERTIFICATION

I , , do HEREBY CERTIFY
(Print Name (Print Title)

that the above public water system and sample collection information is complete and correct.

Signature: Date:

Certified Operator # Phone # Sampler's Fax #:

Sampler's E-mail:

000596

*Results must be reported with appropraite qualifers in accordance with Florida Administration Code Rule 62-160, Table1. Results qualified with A, F, H, N, O, T, Z, ?, *, are unacceptable for compliance with 62-550. Results qualified with a J, Q, R, or Y must be accompanied by written justification and will be evaluated on a case by case basis. To avoid a monitoring violation, unacceptable results must be replaced with acceptable results from samples collected during the same monitoring period.

Florida Department of Environmental Protection
Safe Drinking Water Program Laboratory Reporting Format

LABORATORY CERTIFICATION INFORMATION (to be completed by lab – please type or print legibly)

Lab Name: Advanced Environmental Laboratories, Inc. Florida DOH Certification #: E84492 Certification Expiration Date: 06/30/2024

ATTACH CURRENT DOH ANALYTE SHEET*

Address: 13100 Westlinks Terrace, Unit 10, Ft. Myers, FL 33913 Phone #: (239) 674-8130

Were any analyses subcontracted ☑ Yes ☐ No If yes, please provide DOH certification number(s): E82574

ATTACH DOH ANALYTE SHEET FOR EACH SUBCONTRACTED LAB

ANALYSIS INFORMATION (to be completed by lab) Date Sample(s) Received: 10/18/2023

PWS ID: (From Page 1): 6280223 Sample Number (From Page 1): F2306837001 Lab Assigned Report # Or Job ID: F2306837

Group(s) Analyzed & Results attached for compliance with Chapter 62-550, F.A.C. (Check all that apply):

Inorganics	Synthetic Organics	Volatile Organics	Disinfection Byproducts	Radionuclides	Secondaries
☐ All except Asbestos	☐ All 30	☐ All 21	☐ Trihalomethanes	☐ Single Sample	☐ All 14
☐ Partial	☑ All Except Dioxin	☐ Partial	☐ Haloacetic Acids	☐ Qtrly Composite*	☐ Partial
☐ Nitrate	☑ Partial		☐ Chlorite		
☐ Nitrite	☐ Dioxin Only		☐ Bromate		
☐ Asbestos					

LAB CERTIFICATION

I, Jennifer Mazen (Print Name), Project Manager (Print Title), do HEREBY CERTIFY that all attached analytical data are correct and unless noted meet all requirements of the National Environmental Laboratory Accreditation Conference (NELAC).

Signature: Jennifer N Mazen Date: 12/06/2023

* Failure to provide a valid and current Florida DOH lab certification number and a current Analyte Sheet for the attached analysis results will result in rejection of the report, possible enforcement against the public water system for failure to sample, and may result in notification of the DOH Bureau of Laboratory Services.

** Please provide radiological sample dates & locations for each quarter.

CONFIRMATION & NOTIFICATION IS REQUIRED WITHIN 24 HRS FOR NITRATE OR NITRITE MCL EXCEEDANCES

NON-DETECTS ARE TO BE REPORTED AS THE MDL WITH "U" QUALIFIER. (Non-detects reported as "BDL" or with a "<" are not acceptable.)

COMPLIANCE DETERMINATION (to be completed by DEP or DOH -- attach notes as necessary)

Sample Collection & Analysis Satisfactory: ☐ Yes ☐ No _____ Replacement Sample or Report Requested (circle or highlight group(s) above)

Person Notified: _____ Date Notified: _____ DEP/DOH Reviewing Official: _____

000597

*Results must be reported with appropraite qualifers in accordance with Florida Administration Code Rule 62-160, Table1. Results qualified with A, F, H, N, O, T, Z, ?, *, are unacceptable for compliance with 62-550. Results qualified with a J, Q, R, or Y must be accompanied by written justification and will be evaluated on a case by case basis. To avoid a monitoring violation, unacceptable results must be replaced with acceptable results from samples collected during the same monitoring period.

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Florida Department of Environmental Protection
Safe Drinking Water Program Laboratory Reporting Format

SYNTHETIC ORGANICS

Report Number / Job ID: F2306837001 PWS ID (From Page 1): 6280223

62-550.310(4)(b)

Contam ID	Contam Name	MCL	Units	Analysis Result	Qualifier*	Analytical Method	Lab MDL	RDL	Extraction Date	Analysis Date	Analysis Time	DOH Lab Certification #
2005	Endrin	2	ug/L	0.0069	U	EPA 508	0.0069	0.01	10/25/2023	10/27/2023	22:45	E82574
2010	Lindane	0.2	ug/L	0.0071	U	EPA 508	0.0071	0.02	10/25/2023	10/27/2023	22:45	E82574
2015	Methoxychlor	40	ug/L	0.0068	U	EPA 508	0.0068	0.1	10/25/2023	10/27/2023	22:45	E82574
2020	Toxaphene	3	ug/L	0.12	U	EPA 508	0.12	1	10/25/2023	10/27/2023	22:45	E82574
2031	Dalapon	200	ug/L	0.90	U	EPA 515.3	0.90	1	10/31/2023	11/01/2023	10:54	E82574
2032	Diquat	20	ug/L	0.37	U	EPA 549.2	0.37	0.4	10/25/2023	10/26/2023	16:54	E82574
2033	Endothall	100	ug/L	6.0	U	EPA 548.1	6	9	10/25/2023	10/26/2023	22:35	E82574
2034	Glyphosate	700	ug/L	5.9	U	EPA 547	5.90	6		10/27/2023	23:36	E82574
2035	Di(2-ethylhexyl)adipate	400	ug/L	0.50	U	EPA 525.2	0.50	0.6	10/24/2023	11/01/2023	05:28	E82574
2036	Oxamyl (Vydate)	200	ug/L	1.8	U	EPA 531.1	1.80	2		10/20/2023	11:05	E82574
2037	Simazine	4	ug/L	0.060	U	EPA 525.2	0.06	0.07	10/24/2023	11/01/2023	05:28	E82574
2039	Di(2-ethylhexyl)phthalate	6	ug/L	0.50	U	EPA 525.2	0.50	0.6	10/24/2023	11/01/2023	05:28	E82574
2040	Picloram	500	ug/L	0.090	U	EPA 515.3	0.09	0.1	10/31/2023	11/01/2023	10:54	E82574
2041	Dinoseb	7	ug/L	0.18	U	EPA 515.3	0.18	0.2	10/31/2023	11/01/2023	10:54	E82574
2042	Hexachlorocyclopentadinene	50	ug/L	0.019	U	EPA 508	0.0190	0.1	10/25/2023	10/27/2023	22:45	E82574
2046	Carbofuran	40	ug/L	0.51	U	EPA 531.1	0.51	0.9		10/20/2023	11:05	E82574
2050	Atrazine	3	ug/L	0.090	U	EPA 525.2	0.09	0.1	10/24/2023	11/01/2023	05:28	E82574
2051	Alachlor	2	ug/L	0.15	U	EPA 525.2	0.15	0.2	10/24/2023	11/01/2023	05:28	E82574
2065	Heptachlor	0.4	ug/L	0.0060	U	EPA 508	0.0060	0.04	10/25/2023	10/27/2023	22:45	E82574
2067	Heptachlor Epoxide	0.2	ug/L	0.0052	U	EPA 508	0.0052	0.02	10/25/2023	10/27/2023	22:45	E82574
2105	2,4-D	70	ug/L	0.095	U	EPA 515.3	0.0950	0.1	10/31/2023	11/01/2023	10:54	E82574
2110	2,4,5-TP (Silvex)	50	ug/L	0.090	U	EPA 515.3	0.09	0.2	10/31/2023	11/01/2023	10:54	E82574
2274	Hexachlorobenzene	1	ug/L	0.0063	U	EPA 508	0.0063	0.1	10/25/2023	10/27/2023	22:45	E82574
2306	Benzo(a)pyrene	0.2	ug/L	0.015	U	EPA 525.2	0.0150	0.02	10/24/2023	11/01/2023	05:28	E82574
2326	Pentachlorophenol	1	ug/L	0.038	U	EPA 515.3	0.0380	0.04	10/31/2023	11/01/2023	10:54	E82574
2383	Polychlorinated biphenyls (PCBs)	0.5	ug/L	0.093	U	EPA 508	0.0930	0.1	10/25/2023	10/27/2023	22:45	E82574
2931	Dibromochloropropane	0.2	ug/L	0.0061	U	EPA 504.1	0.0061	0.02	10/25/2023	10/26/2023	15:26	E82574
2946	Ethylene Dibromide (EDB)	0.02	ug/L	0.0091	U	EPA 504.1	0.0091	0.01	10/25/2023	10/26/2023	15:26	E82574
2959	Chlordane	2	ug/L	0.053	U	EPA 508	0.0530	0.2	10/25/2023	10/27/2023	22:45	E82574

Note: Results indicating non-detection with a reported lab MDL >50% of the MCL will not be accepted for compliance.

*Results must be reported with appropraite qualifers in accordance with Florida Administration Code Rule 62-160, Table1. Results qualified with A, F, H, N, O, T, Z, ?, *, are unacceptable for compliance with 62-550. Results qualified with a J, Q, R, or Y must be accompanied by written justification and will be evaluated on a case by case basis. To avoid a monitoring violation, unacceptable results must be replaced with acceptable results from samples collected during the same monitoring period.

000598

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Florida Department of Environmental Protection
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PUBLIC WATER SYSTEM INFORMATION (to be completed by sampler – please type or print legibly)

System Name: Placid Lakes Utilities- SOC PWS I.D. #: _____

System Type (check one): ☐ Community ☐ Nontransient Noncommunity ☐ Transient Noncommunity

Address: _____

City: _____ ZIP Code: _____

Phone #: _____ Fax #: _____ E-Mail Address: _____

SAMPLE INFORMATION (to be completed by sampler)

Sample Number: F2307852001 Sample Date: 12/05/2023 Sample Time: 10:10 AM PM (Circle One)

Sample Location (be specific): P.O.E. Location Code: 863-465-0345

Disinfectant Residual (Required when reporting results for trihalomethanes and haloacetic acids _____ mg/L Field pH: _____

Sample Type (Check Only One)

- ☐ Distribution
- ☐ Entry Point (to Distribution)
- ☐ Plant Tap (not for compliance with 62-550
- ☐ Raw (at well or intake)
- ☐ Max Residence Time
- ☐ Ave Residence Time
- ☐ Near First Customer

Reason(s) for Sample (Check all that apply)

- ☐ Routine Compliance with 62-550
- ☐ Confirmation of MCL Exceedance*
- ☐ Composite of Multiple Sites*
- ☐ Other: _____
- ☐ Replacement (of Invalidated Sample)
- ☐ Special (not for compliance with 62-550)
- ☐ Clearance (permitting)

Sampling Procedure Used or Other Comments: _____

*See 62-550(6) for requirements and restrictions. And 62-550.512(3) for nitrate or nitrite exceedances.

*See 62-550.550(4) for requirements and attach a results page for each site.

SAMPLER CERTIFICATION

I _____ (Print Name), _____ (Print Title), do HEREBY CERTIFY that the above public water system and sample collection information is complete and correct.

Signature: _____ Date: _____

Certified Operator # _____ Phone # _____ Sampler's Fax #: _____

Sampler's E-mail: _____

*Results must be reported with appropraite qualifers in accordance with Florida Administration Code Rule 62-160, Table1. Results qualified with A, F, H, N, O, T, Z, ?, *, are unacceptable for compliance with 62-550. Results qualified with a J, Q, R, or Y must be accompanied by written justification and will be evaluated on a case by case basis. To avoid a monitoring violation, unacceptable results must be replaced with acceptable results from samples collected during the same monitoring period.

Florida Department of Environmental Protection
Safe Drinking Water Program Laboratory Reporting Format

LABORATORY CERTIFICATION INFORMATION (to be completed by lab – please type or print legibly)

Lab Name: Advanced Environmental Laboratories, Inc. Florida DOH Certification #: E84492 Certification Expiration Date: 06/30/2024

ATTACH CURRENT DOH ANALYTE SHEET*

Address: 13100 Westlinks Terrace, Unit 10, Ft. Myers, FL 33913 Phone #: (239) 674-8130

Were any analyses subcontracted ☑ Yes ☐ No If yes, please provide DOH certification number(s): E82574

ATTACH DOH ANALYTE SHEET FOR EACH SUBCONTRACTED LAB

ANALYSIS INFORMATION (to be completed by lab) Date Sample(s) Received: 12/05/2023

PWS ID: (From Page 1): 6280223 Sample Number (From Page 1): F2307852001 Lab Assigned Report # Or Job ID: F2307852

Group(s) Analyzed & Results attached for compliance with Chapter 62-550, F.A.C. (Check all that apply):

Inorganics	Synthetic Organics	Volatile Organics	Disinfection Byproducts	Radionuclides	Secondaries
☐ All except Asbestos	☐ All 30	☐ All 21	☐ Trihalomethanes	☐ Single Sample	☐ All 14
☐ Partial	☑ All Except Dioxin	☐ Partial	☐ Haloacetic Acids	☐ Qtrly Composite*	☐ Partial
☐ Nitrate	☑ Partial		☐ Chlorite		
☐ Nitrite	☐ Dioxin Only		☐ Bromate		
☐ Asbestos					

LAB CERTIFICATION

I, Jennifer Mazen (Print Name), Project Manager (Print Title), do HEREBY CERTIFY that all attached analytical data are correct and unless noted meet all requirements of the National Environmental Laboratory Accreditation Conference (NELAC).

Signature: Jennifer M Mazen Date: 01/11/2024

* Failure to provide a valid and current Florida DOH lab certification number and a current Analyte Sheet for the attached analysis results will result in rejection of the report, possible enforcement against the public water system for failure to sample, and may result in notification of the DOH Bureau of Laboratory Services.

** Please provide radiological sample dates & locations for each quarter.

CONFIRMATION & NOTIFICATION IS REQUIRED WITHIN 24 HRS FOR NITRATE OR NITRITE MCL EXCEEDANCES

NON-DETECTS ARE TO BE REPORTED AS THE MDL WITH "U" QUALIFIER. (Non-detects reported as "BDL" or with a "<" are not acceptable.)

COMPLIANCE DETERMINATION (to be completed by DEP or DOH -- attach notes as necessary)

Sample Collection & Analysis Satisfactory: ☐ Yes ☐ No _____ Replacement Sample or Report Requested (circle or highlight group(s) above)

Person Notified: _____ Date Notified: _____ DEP/DOH Reviewing Official: _____

*Results must be reported with appropraite qualifers in accordance with Florida Administration Code Rule 62-160, Table1. Results qualified with A, F, H, N, O, T, Z, ?, *, are unacceptable for compliance with 62-550. Results qualified with a J, Q, R, or Y must be accompanied by written justification and will be evaluated on a case by case basis. To avoid a monitoring violation, unacceptable results must be replaced with acceptable results from samples collected during the same monitoring period.

SUNSHINE WATER SERVICES COMPANY
TRANSFER APPLICATION
EXHIBIT H
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Florida Department of Environmental Protection
Safe Drinking Water Program Laboratory Reporting Format

SYNTHETIC ORGANICS
62-550.310(4)(b)

Report Number / Job ID: F2307852001 PWS ID (From Page 1): 6280223

Contam ID	Contam Name	MCL	Units	Analysis Result	Qualifier*	Analytical Method	Lab MDL	RDL	Extraction Date	Analysis Date	Analysis Time	DOH Lab Certification #
2005	Endrin	2	ug/L	0.0069	U	EPA 508	0.0069	0.01	12/11/2023	12/14/2023	23:04	E82574
2010	Lindane	0.2	ug/L	0.0071	U	EPA 508	0.0071	0.02	12/11/2023	12/14/2023	23:04	E82574
2015	Methoxychlor	40	ug/L	0.0068	U	EPA 508	0.0068	0.1	12/11/2023	12/14/2023	23:04	E82574
2020	Toxaphene	3	ug/L	0.12	U	EPA 508	0.12	1	12/11/2023	12/14/2023	23:04	E82574
2031	Dalapon	200	ug/L	0.90	U	EPA 515.3	0.90	1	12/15/2023	12/19/2023	05:31	E82574
2032	Diquat	20	ug/L	0.37	U	EPA 549.2	0.37	0.4	12/11/2023	12/12/2023	14:37	E82574
2033	Endothall	100	ug/L	6.0	U	EPA 548.1	6	9	12/11/2023	12/13/2023	19:10	E82574
2034	Glyphosate	700	ug/L	5.9	U	EPA 547	5.90	6		12/17/2023	02:16	E82574
2035	Di(2-ethylhexyl)adipate	400	ug/L	0.50	UQ	EPA 525.2	0.50	0.6	12/21/2023	01/02/2024	14:03	E82574
2036	Oxamyl (Vydate)	200	ug/L	1.8	U	EPA 531.1	1.80	2		12/16/2023	07:21	E82574
2037	Simazine	4	ug/L	0.060	UQ	EPA 525.2	0.06	0.07	12/21/2023	01/02/2024	14:03	E82574
2039	Di(2-ethylhexyl)phthalate	6	ug/L	0.50	UQ	EPA 525.2	0.50	0.6	12/21/2023	01/02/2024	14:03	E82574
2040	Picloram	500	ug/L	0.090	U	EPA 515.3	0.09	0.1	12/15/2023	12/19/2023	05:31	E82574
2041	Dinoseb	7	ug/L	0.18	U	EPA 515.3	0.18	0.2	12/15/2023	12/19/2023	05:31	E82574
2042	Hexachlorocyclopentadinene	50	ug/L	0.019	U	EPA 508	0.0190	0.1	12/11/2023	12/14/2023	23:04	E82574
2046	Carbofuran	40	ug/L	0.51	U	EPA 531.1	0.51	0.9		12/16/2023	07:21	E82574
2050	Atrazine	3	ug/L	0.090	UQ	EPA 525.2	0.09	0.1	12/21/2023	01/02/2024	14:03	E82574
2051	Alachlor	2	ug/L	0.15	UQ	EPA 525.2	0.15	0.2	12/21/2023	01/02/2024	14:03	E82574
2065	Heptachlor	0.4	ug/L	0.0060	U	EPA 508	0.0060	0.04	12/11/2023	12/14/2023	23:04	E82574
2067	Heptachlor Epoxide	0.2	ug/L	0.0052	U	EPA 508	0.0052	0.02	12/11/2023	12/14/2023	23:04	E82574
2105	2,4-D	70	ug/L	0.095	U	EPA 515.3	0.0950	0.1	12/15/2023	12/19/2023	05:31	E82574
2110	2,4,5-TP (Silvex)	50	ug/L	0.090	U	EPA 515.3	0.09	0.2	12/15/2023	12/19/2023	05:31	E82574
2274	Hexachlorobenzene	1	ug/L	0.0063	U	EPA 508	0.0063	0.1	12/11/2023	12/14/2023	23:04	E82574
2306	Benzo(a)pyrene	0.2	ug/L	0.015	UQ	EPA 525.2	0.0150	0.02	12/21/2023	01/02/2024	14:03	E82574
2326	Pentachlorophenol	1	ug/L	0.038	U	EPA 515.3	0.0380	0.04	12/15/2023	12/19/2023	05:31	E82574
2383	Polychlorinated biphenyls (PCBs)	0.5	ug/L	0.093	U	EPA 508	0.0930	0.1	12/11/2023	12/14/2023	23:04	E82574
2931	Dibromochloropropane	0.2	ug/L	0.0061	U	EPA 504.1	0.0061	0.02	12/11/2023	12/09/2023	04:32	E82574
2946	Ethylene Dibromide (EDB)	0.02	ug/L	0.0090	U	EPA 504.1	0.0090	0.01	12/11/2023	12/09/2023	04:32	E82574
2959	Chlordane	2	ug/L	0.053	U	EPA 508	0.0530	0.2	12/11/2023	12/14/2023	23:04	E82574

Note: Results indicating non-detection with a reported lab MDL >50% of the MCL will not be accepted for compliance.

*Results must be reported with appropraite qualifers in accordance with Florida Administration Code Rule 62-160, Table1. Results qualified with A, F, H, N, O, T, Z, ?, *, are unacceptable for compliance with 62-550. Results qualified with a J, Q, R, or Y must be accompanied by written justification and will be evaluated on a case by case basis. To avoid a monitoring violation, unacceptable results must be replaced with acceptable results from samples collected during the same monitoring period.

000601

SUNSHINE WATER SERVICES COMPANY
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Florida Department of Environmental Protection
Safe Drinking Water Program Laboratory Reporting Format

PUBLIC WATER SYSTEM INFORMATION (to be completed by sampler – please type or print legibly)

System Name: _____ PWS I.D. #: 6280223

System Type (check one): ☐ Community ☐ Nontransient Noncommunity ☐ Transient Noncommunity

Address: _____

City: _____ ZIP Code: _____

Phone #: _____ Fax #: _____ E-Mail Address: _____

SAMPLE INFORMATION (to be completed by sampler)

Sample Number: L2400265001 Sample Date: 08/19/2024 Sample Time: 11:30 ☐ AM ☐ PM (Circle One)

Sample Location (be specific): Spigot On North Side Location Code: _____

Disinfectant Residual (Required when reporting results for trihalomethanes and haloacetic acids 0.5 mg/L Field pH: _____

Sample Type (Check Only One)

- ☐ Distribution
- ☐ Entry Point (to Distribution)
- ☐ Plant Tap (not for compliance with 62-550
- ☐ Raw (at well or intake)
- ☐ Max Residence Time
- ☐ Ave Residence Time
- ☐ Near First Customer

Reason(s) for Sample (Check all that apply)

- ☐ Routine Compliance with 62-550
- ☐ Confirmation of MCL Exceedance*
- ☐ Composite of Multiple Sites*
- ☐ Other: _____
- ☐ Replacement (of Invalidated Sample)
- ☐ Special (not for compliance with 62-550)
- ☐ Clearance (permitting)

Sampling Procedure Used or Other Comments: _____

*See 62-550(6) for requirements and restrictions. And 62-550.512(3) for nitrate or nitrite exceedances.

*See 62-550.550(4) for requirements and attach a results page for each site.

SAMPLER CERTIFICATION

I _____ (Print Name), _____ (Print Title), do HEREBY CERTIFY that the above public water system and sample collection information is complete and correct.

Signature: _____ Date: 08/19/2024

Certified Operator # _____ Phone # _____ Sampler's Fax #: _____

Sampler's E-mail: _____

000602

*Results must be reported with appropraite qualifers in accordance with Florida Administration Code Rule 62-160, Table1. Results qualified with A, F, H, N, O, T, Z, ?, *, are unacceptable for compliance with 62-550. Results qualified with a J, Q, R, or Y must be accompanied by written justification and will be evaluated on a case by case basis. To avoid a monitoring violation, unacceptable results must be replaced with acceptable results from samples collected during the same monitoring period.

SUNSHINE WATER SERVICES COMPANY
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Florida Department of Environmental Protection
Safe Drinking Water Program Laboratory Reporting Format

LABORATORY CERTIFICATION INFORMATION (to be completed by lab – please type or print legibly)

Lab Name: Advanced Environmental Laboratories, Inc. Florida DOH Certification #: E851195 Certification Expiration Date: 06/30/2025

ATTACH CURRENT DOH ANALYTE SHEET*

Address: 125 Tower St., Lake Placid, FL 33852 Phone #: (863) 655-4022

Were any analyses subcontracted ☑ Yes ☐ No If yes, please provide DOH certification number(s): E84589,E82574

ATTACH DOH ANALYTE SHEET FOR EACH SUBCONTRACTED LAB

ANALYSIS INFORMATION (to be completed by lab) Date Sample(s) Received: 08/19/2024

PWS ID: (From Page 1): 6280223 Sample Number (From Page 1): L2400265001 Lab Assigned Report # Or Job ID: L2400265

Group(s) Analyzed & Results attached for compliance with Chapter 62-550, F.A.C. (Check all that apply):

Inorganics	Synthetic Organics	Volatile Organics	Disinfection Byproducts	Radionuclides	Secondaries
☐ All except Asbestos	☐ All 30	☐ All 21	☑ Trihalomethanes	☐ Single Sample	☐ All 14
☐ Partial	☐ All Except Dioxin	☐ Partial	☑ Haloacetic Acids	☐ Qtrly Composite*	☐ Partial
☐ Nitrate	☐ Partial		☐ Chlorite		
☐ Nitrite	☐ Dioxin Only		☐ Bromate		
☐ Asbestos					

LAB CERTIFICATION

I, Jennifer Mazen (Print Name), Project Manager (Print Title), do HEREBY CERTIFY that all attached analytical data are correct and unless noted meet all requirements of the National Environmental Laboratory Accreditation Conference (NELAC).

Signature: Jennifer N Mazen Date: 09/04/2024

* Failure to provide a valid and current Florida DOH lab certification number and a current Analyte Sheet for the attached analysis results will result in rejection of the report, possible enforcement against the public water system for failure to sample, and may result in notification of the DOH Bureau of Laboratory Services.

** Please provide radiological sample dates & locations for each quarter.

CONFIRMATION & NOTIFICATION IS REQUIRED WITHIN 24 HRS FOR NITRATE OR NITRITE MCL EXCEEDANCES

NON-DETECTS ARE TO BE REPORTED AS THE MDL WITH "U" QUALIFIER. (Non-detects reported as "BDL" or with a "<" are not acceptable.)

COMPLIANCE DETERMINATION (to be completed by DEP or DOH -- attach notes as necessary)

Sample Collection & Analysis Satisfactory: ☐ Yes ☐ No _____ Replacement Sample or Report Requested (circle or highlight group(s) above)

Person Notified: _____ Date Notified: _____ DEP/DOH Reviewing Official: _____

000603

*Results must be reported with appropraite qualifers in accordance with Florida Administration Code Rule 62-160, Table1. Results qualified with A, F, H, N, O, T, Z, ?, *, are unacceptable for compliance with 62-550. Results qualified with a J, Q, R, or Y must be accompanied by written justification and will be evaluated on a case by case basis. To avoid a monitoring violation, unacceptable results must be replaced with acceptable results from samples collected during the same monitoring period.

SUNSHINE WATER SERVICES COMPANY
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Florida Department of Environmental Protection
Safe Drinking Water Program Laboratory Reporting Format

DISINFECTION BYPRODUCTS
62-550.310(3)

Report Number / Job ID: L2400265001

Disinfectant Residual (mg/L): 0.5

PWS ID (From Page 1): 6280223

Contam ID	Contam Name	MCL	Units	Analysis Result	Qualifier*	Analytical Method	Lab MDL	Regulatory MRL**	Analysis Date	Analysis Time	DOH Lab Certification #
2450	Monochloroacetic Acid	N/A	ug/L	0.89	U	EPA 552.2	0.89	2	08/31/2024	20:30	E82574
2451	Dichloroacetic Acid	N/A	ug/L	4.78		EPA 552.2	0.89	1	08/31/2024	20:30	E82574
2452	Trichloroacetic Acid	N/A	ug/L	5.03		EPA 552.2	0.67	1	08/31/2024	20:30	E82574
2453	Monobromoacetic Acid	N/A	ug/L	0.52	U	EPA 552.2	0.52	1	08/31/2024	20:30	E82574
2454	Dibromoacetic Acid	N/A	ug/L	1.14		EPA 552.2	0.73	1	08/31/2024	20:30	E82574
2456	Total Haloacetic Acids (HAA5)	60	ug/L	10.95		EPA 552.2	0.89	---	08/31/2024	20:30	E82574

Contam ID	Contam Name	MCL	Units	Analysis Result	Qualifier*	Analytical Method	Lab MDL	Regulatory MRL**	Analysis Date	Analysis Time	DOH Lab Certification #
2941	Chloroform	N/A	ug/L	21.79		EPA 524.2	0.32	1	08/26/2024	21:00	E84589
2942	Bromoform	N/A	ug/L	0.44	U	EPA 524.2	0.44	1	08/26/2024	21:00	E84589
2943	Bromodichloromethane	N/A	ug/L	6.07		EPA 524.2	0.42	1	08/26/2024	21:00	E84589
2944	Dibromochloromethane	N/A	ug/L	1.49		EPA 524.2	0.37	1	08/26/2024	21:00	E84589
2950	Total Trihalomethanes (TTHM)	80	ug/L	29.35		EPA 524.2	0.44	---	08/26/2024	21:00	E84589

** Laboratories are required to adhere to the minimum reporting level (MRL) requirements of 40 CFR 141.131(b)(2)(iv).

*** Applicable to monitoring as prescribed in 40 CFR 141.132.(b)(2)(i)(B) and (b)(2)(ii).

**** Laboratories that use EPA Methods 317.0 Revision 2.0, 326.0 or 321.8 must meet a 1.0 µg/L MRL for bromate.

Note: Do not round values. Report results to the accuracy, precision, and sensitivity of the analytical method used.

*Results must be reported with appropraite qualifers in accordance with Florida Administration Code Rule 62-160, Table1. Results qualified with A, F, H, N, O, T, Z, ?, *, are unacceptable for compliance with 62-550. Results qualified with a J, Q, R, or Y must be accompanied by written justification and will be evaluated on a case by case basis. To avoid a monitoring violation, unacceptable results must be replaced with acceptable results from samples collected during the same monitoring period.

Florida Department of Environmental Protection
Safe Drinking Water Program Laboratory Reporting Format

PUBLIC WATER SYSTEM INFORMATION (to be completed by sampler – please type or print legibly)

System Name: _____ PWS I.D. #: 6280223

System Type (check one): ☐ Community ☐ Nontransient Noncommunity ☐ Transient Noncommunity

Address: _____

City: _____ ZIP Code: _____

Phone #: _____ Fax #: _____ E-Mail Address: _____

SAMPLE INFORMATION (to be completed by sampler)

Sample Number: L2400265002 Sample Date: 08/19/2024 Sample Time: 11:30 AM PM (Circle One)

Sample Location (be specific): Spigot On North Side Location Code: _____

Disinfectant Residual (Required when reporting results for trihalomethanes and haloacetic acids 0.6 mg/L Field pH: _____

Sample Type (Check Only One)

- ☐ Distribution
- ☐ Entry Point (to Distribution)
- ☐ Plant Tap (not for compliance with 62-550
- ☐ Raw (at well or intake)
- ☐ Max Residence Time
- ☐ Ave Residence Time
- ☐ Near First Customer

Reason(s) for Sample (Check all that apply)

- ☐ Routine Compliance with 62-550
- ☐ Confirmation of MCL Exceedance*
- ☐ Composite of Multiple Sites*
- ☐ Other: _____
- ☐ Replacement (of Invalidated Sample)
- ☐ Special (not for compliance with 62-550)
- ☐ Clearance (permitting)

Sampling Procedure Used or Other Comments: _____

*See 62-550(6) for requirements and restrictions. And 62-550.512(3) for nitrate or nitrite exceedances.

*See 62-550.550(4) for requirements and attach a results page for each site.

SAMPLER CERTIFICATION

I _____ (Print Name), _____ (Print Title), do HEREBY CERTIFY that the above public water system and sample collection information is complete and correct.

Signature: _____ Date: 08/19/2024

Certified Operator # _____ Phone # _____ Sampler's Fax #: _____

Sampler's E-mail: _____

000605

*Results must be reported with appropraite qualifers in accordance with Florida Administration Code Rule 62-160, Table1. Results qualified with A, F, H, N, O, T, Z, ?, *, are unacceptable for compliance with 62-550. Results qualified with a J, Q, R, or Y must be accompanied by written justification and will be evaluated on a case by case basis. To avoid a monitoring violation, unacceptable results must be replaced with acceptable results from samples collected during the same monitoring period.

Florida Department of Environmental Protection
Safe Drinking Water Program Laboratory Reporting Format

LABORATORY CERTIFICATION INFORMATION (to be completed by lab – please type or print legibly)

Lab Name: Advanced Environmental Laboratories, Inc. Florida DOH Certification #: E851195 Certification Expiration Date: 06/30/2025

ATTACH CURRENT DOH ANALYTE SHEET*

Address: 125 Tower St., Lake Placid, FL 33852 Phone #: (863) 655-4022

Were any analyses subcontracted ☑ Yes ☐ No If yes, please provide DOH certification number(s): E84589,E82574

ATTACH DOH ANALYTE SHEET FOR EACH SUBCONTRACTED LAB

ANALYSIS INFORMATION (to be completed by lab) Date Sample(s) Received: 08/19/2024

PWS ID: (From Page 1): 6280223 Sample Number (From Page 1): L2400265002 Lab Assigned Report # Or Job ID: L2400265

Group(s) Analyzed & Results attached for compliance with Chapter 62-550, F.A.C. (Check all that apply):

Inorganics	Synthetic Organics	Volatile Organics	Disinfection Byproducts	Radionuclides	Secondaries
☐ All except Asbestos	☐ All 30	☐ All 21	☑ Trihalomethanes	☐ Single Sample	☐ All 14
☐ Partial	☐ All Except Dioxin	☐ Partial	☑ Haloacetic Acids	☐ Qtrly Composite*	☐ Partial
☐ Nitrate	☐ Partial		☐ Chlorite		
☐ Nitrite	☐ Dioxin Only		☐ Bromate		
☐ Asbestos					

LAB CERTIFICATION

I, Jennifer Mazen (Print Name), Project Manager (Print Title), do HEREBY CERTIFY that all attached analytical data are correct and unless noted meet all requirements of the National Environmental Laboratory Accreditation Conference (NELAC).

Signature: Jennifer N Mazen Date: 09/04/2024

* Failure to provide a valid and current Florida DOH lab certification number and a current Analyte Sheet for the attached analysis results will result in rejection of the report, possible enforcement against the public water system for failure to sample, and may result in notification of the DOH Bureau of Laboratory Services.

** Please provide radiological sample dates & locations for each quarter.

CONFIRMATION & NOTIFICATION IS REQUIRED WITHIN 24 HRS FOR NITRATE OR NITRITE MCL EXCEEDANCES

NON-DETECTS ARE TO BE REPORTED AS THE MDL WITH "U" QUALIFIER. (Non-detects reported as "BDL" or with a "<" are not acceptable.)

COMPLIANCE DETERMINATION (to be completed by DEP or DOH -- attach notes as necessary)

Sample Collection & Analysis Satisfactory: ☐ Yes ☐ No _____ Replacement Sample or Report Requested (circle or highlight group(s) above)

Person Notified: _____ Date Notified: _____ DEP/DOH Reviewing Official: _____

*Results must be reported with appropraite qualifers in accordance with Florida Administration Code Rule 62-160, Table1. Results qualified with A, F, H, N, O, T, Z, ?, *, are unacceptable for compliance with 62-550. Results qualified with a J, Q, R, or Y must be accompanied by written justification and will be evaluated on a case by case basis. To avoid a monitoring violation, unacceptable results must be replaced with acceptable results from samples collected during the same monitoring period.

909000

SUNSHINE WATER SERVICES COMPANY
TRANSFER APPLICATION
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Florida Department of Environmental Protection
Safe Drinking Water Program Laboratory Reporting Format

DISINFECTION BYPRODUCTS
62-550.310(3)

Report Number / Job ID: L2400265002

Disinfectant Residual (mg/L): 0.6

PWS ID (From Page 1): 6280223

Contam ID	Contam Name	MCL	Units	Analysis Result	Qualifier*	Analytical Method	Lab MDL	Regulatory MRL**	Analysis Date	Analysis Time	DOH Lab Certification #
2450	Monochloroacetic Acid	N/A	ug/L	0.89	U	EPA 552.2	0.89	2	08/31/2024	01:51	E82574
2451	Dichloroacetic Acid	N/A	ug/L	5.99		EPA 552.2	0.89	1	08/31/2024	01:51	E82574
2452	Trichloroacetic Acid	N/A	ug/L	6.74		EPA 552.2	0.67	1	08/31/2024	01:51	E82574
2453	Monobromoacetic Acid	N/A	ug/L	0.52	U	EPA 552.2	0.52	1	08/31/2024	01:51	E82574
2454	Dibromoacetic Acid	N/A	ug/L	1.37		EPA 552.2	0.73	1	08/31/2024	01:51	E82574
2456	Total Haloacetic Acids (HAA5)	60	ug/L	14.10		EPA 552.2	0.89	---	08/31/2024	01:51	E82574

Contam ID	Contam Name	MCL	Units	Analysis Result	Qualifier*	Analytical Method	Lab MDL	Regulatory MRL**	Analysis Date	Analysis Time	DOH Lab Certification #
2941	Chloroform	N/A	ug/L	22.70		EPA 524.2	0.32	1	08/26/2024	21:25	E84589
2942	Bromoform	N/A	ug/L	0.44	U	EPA 524.2	0.44	1	08/26/2024	21:25	E84589
2943	Bromodichloromethane	N/A	ug/L	6.18		EPA 524.2	0.42	1	08/26/2024	21:25	E84589
2944	Dibromochloromethane	N/A	ug/L	1.59		EPA 524.2	0.37	1	08/26/2024	21:25	E84589
2950	Total Trihalomethanes (TTHM)	80	ug/L	30.47		EPA 524.2	0.44	---	08/26/2024	21:25	E84589

** Laboratories are required to adhere to the minimum reporting level (MRL) requirements of 40 CFR 141.131(b)(2)(iv).

*** Applicable to monitoring as prescribed in 40 CFR 141.132.(b)(2)(i)(B) and (b)(2)(ii).

**** Laboratories that use EPA Methods 317.0 Revision 2.0, 326.0 or 321.8 must meet a 1.0 µg/L MRL for bromate.

Note: Do not round values. Report results to the accuracy, precision, and sensitivity of the analytical method used.

*Results must be reported with appropraite qualifers in accordance with Florida Administration Code Rule 62-160, Table1. Results qualified with A, F, H, N, O, T, Z, ?, *, are unacceptable for compliance with 62-550. Results qualified with a J, Q, R, or Y must be accompanied by written justification and will be evaluated on a case by case basis. To avoid a monitoring violation, unacceptable results must be replaced with acceptable results from samples collected during the same monitoring period.

209000

SUNSHINE WATER SERVICES COMPANY
TRANSFER APPLICATION
EXHIBIT H
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Florida Department of Environmental Protection
Safe Drinking Water Program Laboratory Reporting Format

PUBLIC WATER SYSTEM INFORMATION (to be completed by sampler – please type or print legibly)

System Name: _____ PWS I.D. #: 6280223

System Type (check one): ☐ Community ☐ Nontransient Noncommunity ☐ Transient Noncommunity

Address: _____

City: _____ ZIP Code: _____

Phone #: _____ Fax #: _____ E-Mail Address: _____

SAMPLE INFORMATION (to be completed by sampler)

Sample Number: L2400266001 Sample Date: 08/19/2024 Sample Time: 11:45 ☐ AM ☐ PM (Circle One)

Sample Location (be specific): Spigot on South Side Location Code: _____

Disinfectant Residual (Required when reporting results for trihalomethanes and haloacetic acids 0.5 mg/L Field pH: _____

Sample Type (Check Only One)

- ☐ Distribution
- ☐ Entry Point (to Distribution)
- ☐ Plant Tap (not for compliance with 62-550
- ☐ Raw (at well or intake)
- ☐ Max Residence Time
- ☐ Ave Residence Time
- ☐ Near First Customer

Reason(s) for Sample (Check all that apply)

- ☐ Routine Compliance with 62-550
- ☐ Confirmation of MCL Exceedance*
- ☐ Composite of Multiple Sites*
- ☐ Other: _____
- ☐ Replacement (of Invalidated Sample)
- ☐ Special (not for compliance with 62-550)
- ☐ Clearance (permitting)

Sampling Procedure Used or Other Comments: _____

*See 62-550(6) for requirements and restrictions. And 62-550.512(3) for nitrate or nitrite exceedances.

*See 62-550.550(4) for requirements and attach a results page for each site.

SAMPLER CERTIFICATION

I _____ (Print Name), _____ (Print Title), do HEREBY CERTIFY that the above public water system and sample collection information is complete and correct.

Signature: _____ Date: 08/19/2024

Certified Operator # _____ Phone # _____ Sampler's Fax #: _____

Sampler's E-mail: _____

809000

*Results must be reported with appropraite qualifers in accordance with Florida Administration Code Rule 62-160, Table1. Results qualified with A, F, H, N, O, T, Z, ?, *, are unacceptable for compliance with 62-550. Results qualified with a J, Q, R, or Y must be accompanied by written justification and will be evaluated on a case by case basis. To avoid a monitoring violation, unacceptable results must be replaced with acceptable results from samples collected during the same monitoring period.

Florida Department of Environmental Protection
Safe Drinking Water Program Laboratory Reporting Format

LABORATORY CERTIFICATION INFORMATION (to be completed by lab – please type or print legibly)

Lab Name: Advanced Environmental Laboratories, Inc. Florida DOH Certification #: E851195 Certification Expiration Date: 06/30/2025

ATTACH CURRENT DOH ANALYTE SHEET*

Address: 125 Tower St., Lake Placid, FL 33852 Phone #: (863) 655-4022

Were any analyses subcontracted ☑ Yes ☐ No If yes, please provide DOH certification number(s): E84589,E82574

ATTACH DOH ANALYTE SHEET FOR EACH SUBCONTRACTED LAB

ANALYSIS INFORMATION (to be completed by lab) Date Sample(s) Received: 08/19/2024

PWS ID: (From Page 1): 6280223 Sample Number (From Page 1): L2400266001 Lab Assigned Report # Or Job ID: L2400266

Group(s) Analyzed & Results attached for compliance with Chapter 62-550, F.A.C. (Check all that apply):

Inorganics	Synthetic Organics	Volatile Organics	Disinfection Byproducts	Radionuclides	Secondaries
☐ All except Asbestos	☐ All 30	☐ All 21	☑ Trihalomethanes	☐ Single Sample	☐ All 14
☐ Partial	☐ All Except Dioxin	☐ Partial	☑ Haloacetic Acids	☐ Qtrly Composite*	☐ Partial
☐ Nitrate	☐ Partial		☐ Chlorite		
☐ Nitrite	☐ Dioxin Only		☐ Bromate		
☐ Asbestos					

LAB CERTIFICATION

I, Jennifer Mazen (Print Name), Project Manager (Print Title), do HEREBY CERTIFY that all attached analytical data are correct and unless noted meet all requirements of the National Environmental Laboratory Accreditation Conference (NELAC).

Signature: Jennifer N Mazen Date: 09/04/2024

* Failure to provide a valid and current Florida DOH lab certification number and a current Analyte Sheet for the attached analysis results will result in rejection of the report, possible enforcement against the public water system for failure to sample, and may result in notification of the DOH Bureau of Laboratory Services.

** Please provide radiological sample dates & locations for each quarter.

CONFIRMATION & NOTIFICATION IS REQUIRED WITHIN 24 HRS FOR NITRATE OR NITRITE MCL EXCEEDANCES

NON-DETECTS ARE TO BE REPORTED AS THE MDL WITH "U" QUALIFIER. (Non-detects reported as "BDL" or with a "<" are not acceptable.)

COMPLIANCE DETERMINATION (to be completed by DEP or DOH -- attach notes as necessary)

Sample Collection & Analysis Satisfactory: ☐ Yes ☐ No _____ Replacement Sample or Report Requested (circle or highlight group(s) above)

Person Notified: _____ Date Notified: _____ DEP/DOH Reviewing Official: _____

*Results must be reported with appropraite qualifers in accordance with Florida Administration Code Rule 62-160, Table1. Results qualified with A, F, H, N, O, T, Z, ?, *, are unacceptable for compliance with 62-550. Results qualified with a J, Q, R, or Y must be accompanied by written justification and will be evaluated on a case by case basis. To avoid a monitoring violation, unacceptable results must be replaced with acceptable results from samples collected during the same monitoring period.

SUNSHINE WATER SERVICES COMPANY
TRANSFER APPLICATION
EXHIBIT H
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Florida Department of Environmental Protection
Safe Drinking Water Program Laboratory Reporting Format

DISINFECTION BYPRODUCTS
62-550.310(3)

Report Number / Job ID: L2400266001

Disinfectant Residual (mg/L): 0.5

PWS ID (From Page 1): 6280223

Contam ID	Contam Name	MCL	Units	Analysis Result	Qualifier*	Analytical Method	Lab MDL	Regulatory MRL**	Analysis Date	Analysis Time	DOH Lab Certification #
2450	Monochloroacetic Acid	N/A	ug/L	0.89	U	EPA 552.2	0.89	2	08/31/2024	21:35	E82574
2451	Dichloroacetic Acid	N/A	ug/L	5.12		EPA 552.2	0.89	1	08/31/2024	21:35	E82574
2452	Trichloroacetic Acid	N/A	ug/L	5.13		EPA 552.2	0.67	1	08/31/2024	21:35	E82574
2453	Monobromoacetic Acid	N/A	ug/L	0.52	U	EPA 552.2	0.52	1	08/31/2024	21:35	E82574
2454	Dibromoacetic Acid	N/A	ug/L	1.13		EPA 552.2	0.73	1	08/31/2024	21:35	E82574
2456	Total Haloacetic Acids (HAA5)	60	ug/L	11.38		EPA 552.2	0.89	---	08/31/2024	21:35	E82574

Contam ID	Contam Name	MCL	Units	Analysis Result	Qualifier*	Analytical Method	Lab MDL	Regulatory MRL**	Analysis Date	Analysis Time	DOH Lab Certification #
2941	Chloroform	N/A	ug/L	24.15		EPA 524.2	0.32	1	08/26/2024	15:27	E84589
2942	Bromoform	N/A	ug/L	0.44	U	EPA 524.2	0.44	1	08/26/2024	15:27	E84589
2943	Bromodichloromethane	N/A	ug/L	6.88		EPA 524.2	0.42	1	08/26/2024	15:27	E84589
2944	Dibromochloromethane	N/A	ug/L	1.55		EPA 524.2	0.37	1	08/26/2024	15:27	E84589
2950	Total Trihalomethanes (TTHM)	80	ug/L	32.58		EPA 524.2	0.44	---	08/26/2024	15:27	E84589

** Laboratories are required to adhere to the minimum reporting level (MRL) requirements of 40 CFR 141.131(b)(2)(iv).

*** Applicable to monitoring as prescribed in 40 CFR 141.132.(b)(2)(i)(B) and (b)(2)(ii).

**** Laboratories that use EPA Methods 317.0 Revision 2.0, 326.0 or 321.8 must meet a 1.0 µg/L MRL for bromate.

Note: Do not round values. Report results to the accuracy, precision, and sensitivity of the analytical method used.

*Results must be reported with appropraite qualifers in accordance with Florida Administration Code Rule 62-160, Table1. Results qualified with A, F, H, N, O, T, Z, ?, *, are unacceptable for compliance with 62-550. Results qualified with a J, Q, R, or Y must be accompanied by written justification and will be evaluated on a case by case basis. To avoid a monitoring violation, unacceptable results must be replaced with acceptable results from samples collected during the same monitoring period.

SUNSHINE WATER SERVICES COMPANY
TRANSFER APPLICATION
EXHIBIT H
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Florida Department of Environmental Protection
Safe Drinking Water Program Laboratory Reporting Format

PUBLIC WATER SYSTEM INFORMATION (to be completed by sampler – please type or print legibly)

System Name: _____ PWS I.D. #: 6280223

System Type (check one): ☐ Community ☐ Nontransient Noncommunity ☐ Transient Noncommunity

Address: _____

City: _____ ZIP Code: _____

Phone #: _____ Fax #: _____ E-Mail Address: _____

SAMPLE INFORMATION (to be completed by sampler)

Sample Number: L2400266002 Sample Date: 08/19/2024 Sample Time: 11:45 AM PM (Circle One)

Sample Location (be specific): Spigot on South Side Location Code: _____

Disinfectant Residual (Required when reporting results for trihalomethanes and haloacetic acids 0.6 mg/L Field pH: _____

Sample Type (Check Only One)

- ☐ Distribution
- ☐ Entry Point (to Distribution)
- ☐ Plant Tap (not for compliance with 62-550
- ☐ Raw (at well or intake)
- ☐ Max Residence Time
- ☐ Ave Residence Time
- ☐ Near First Customer

Reason(s) for Sample (Check all that apply)

- ☐ Routine Compliance with 62-550
- ☐ Confirmation of MCL Exceedance*
- ☐ Composite of Multiple Sites*
- ☐ Other: _____
- ☐ Replacement (of Invalidated Sample)
- ☐ Special (not for compliance with 62-550)
- ☐ Clearance (permitting)

Sampling Procedure Used or Other Comments: _____

*See 62-550(6) for requirements and restrictions. And 62-550.512(3) for nitrate or nitrite exceedances.

*See 62-550.550(4) for requirements and attach a results page for each site.

SAMPLER CERTIFICATION

I _____ (Print Name), _____ (Print Title), do HEREBY CERTIFY that the above public water system and sample collection information is complete and correct.

Signature: _____ Date: 08/19/2024

Certified Operator # _____ Phone # _____ Sampler's Fax #: _____

Sampler's E-mail: _____

000611

*Results must be reported with appropraite qualifers in accordance with Florida Administration Code Rule 62-160, Table1. Results qualified with A, F, H, N, O, T, Z, ?, *, are unacceptable for compliance with 62-550. Results qualified with a J, Q, R, or Y must be accompanied by written justification and will be evaluated on a case by case basis. To avoid a monitoring violation, unacceptable results must be replaced with acceptable results from samples collected during the same monitoring period.

Florida Department of Environmental Protection
Safe Drinking Water Program Laboratory Reporting Format

LABORATORY CERTIFICATION INFORMATION (to be completed by lab – please type or print legibly)

Lab Name: Advanced Environmental Laboratories, Inc. Florida DOH Certification #: E851195 Certification Expiration Date: 06/30/2025

ATTACH CURRENT DOH ANALYTE SHEET*

Address: 125 Tower St., Lake Placid, FL 33852 Phone #: (863) 655-4022

Were any analyses subcontracted ☑ Yes ☐ No If yes, please provide DOH certification number(s): E84589,E82574

ATTACH DOH ANALYTE SHEET FOR EACH SUBCONTRACTED LAB

ANALYSIS INFORMATION (to be completed by lab) Date Sample(s) Received: 08/19/2024

PWS ID: (From Page 1): 6280223 Sample Number (From Page 1): L2400266002 Lab Assigned Report # Or Job ID: L2400266

Group(s) Analyzed & Results attached for compliance with Chapter 62-550, F.A.C. (Check all that apply):

Inorganics	Synthetic Organics	Volatile Organics	Disinfection Byproducts	Radionuclides	Secondaries
☐ All except Asbestos	☐ All 30	☐ All 21	☑ Trihalomethanes	☐ Single Sample	☐ All 14
☐ Partial	☐ All Except Dioxin	☐ Partial	☑ Haloacetic Acids	☐ Qtrly Composite*	☐ Partial
☐ Nitrate	☐ Partial		☐ Chlorite		
☐ Nitrite	☐ Dioxin Only		☐ Bromate		
☐ Asbestos					

LAB CERTIFICATION

I, Jennifer Mazen (Print Name), Project Manager (Print Title), do HEREBY CERTIFY that all attached analytical data are correct and unless noted meet all requirements of the National Environmental Laboratory Accreditation Conference (NELAC).

Signature: Jennifer N Mazen Date: 09/04/2024

* Failure to provide a valid and current Florida DOH lab certification number and a current Analyte Sheet for the attached analysis results will result in rejection of the report, possible enforcement against the public water system for failure to sample, and may result in notification of the DOH Bureau of Laboratory Services.

** Please provide radiological sample dates & locations for each quarter.

CONFIRMATION & NOTIFICATION IS REQUIRED WITHIN 24 HRS FOR NITRATE OR NITRITE MCL EXCEEDANCES

NON-DETECTS ARE TO BE REPORTED AS THE MDL WITH "U" QUALIFIER. (Non-detects reported as "BDL" or with a "<" are not acceptable.)

COMPLIANCE DETERMINATION (to be completed by DEP or DOH -- attach notes as necessary)

Sample Collection & Analysis Satisfactory: ☐ Yes ☐ No _____ Replacement Sample or Report Requested (circle or highlight group(s) above)

Person Notified: _____ Date Notified: _____ DEP/DOH Reviewing Official: _____

000612

*Results must be reported with appropraite qualifers in accordance with Florida Administration Code Rule 62-160, Table1. Results qualified with A, F, H, N, O, T, Z, ?, *, are unacceptable for compliance with 62-550. Results qualified with a J, Q, R, or Y must be accompanied by written justification and will be evaluated on a case by case basis. To avoid a monitoring violation, unacceptable results must be replaced with acceptable results from samples collected during the same monitoring period.

SUNSHINE WATER SERVICES COMPANY
TRANSFER APPLICATION
EXHIBIT H
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Florida Department of Environmental Protection
Safe Drinking Water Program Laboratory Reporting Format

DISINFECTION BYPRODUCTS
62-550.310(3)

Report Number / Job ID: L2400266002

Disinfectant Residual (mg/L): 0.6

PWS ID (From Page 1): 6280223

Contam ID	Contam Name	MCL	Units	Analysis Result	Qualifier*	Analytical Method	Lab MDL	Regulatory MRL**	Analysis Date	Analysis Time	DOH Lab Certification #
2450	Monochloroacetic Acid	N/A	ug/L	0.89	U	EPA 552.2	0.89	2	08/31/2024	22:08	E82574
2451	Dichloroacetic Acid	N/A	ug/L	5.25		EPA 552.2	0.89	1	08/31/2024	22:08	E82574
2452	Trichloroacetic Acid	N/A	ug/L	6.03		EPA 552.2	0.67	1	08/31/2024	22:08	E82574
2453	Monobromoacetic Acid	N/A	ug/L	0.52	U	EPA 552.2	0.52	1	08/31/2024	22:08	E82574
2454	Dibromoacetic Acid	N/A	ug/L	1.18		EPA 552.2	0.73	1	08/31/2024	22:08	E82574
2456	Total Haloacetic Acids (HAA5)	60	ug/L	12.46		EPA 552.2	0.89	---	08/31/2024	22:08	E82574

Contam ID	Contam Name	MCL	Units	Analysis Result	Qualifier*	Analytical Method	Lab MDL	Regulatory MRL**	Analysis Date	Analysis Time	DOH Lab Certification #
2941	Chloroform	N/A	ug/L	23.24		EPA 524.2	0.32	1	08/26/2024	15:53	E84589
2942	Bromoform	N/A	ug/L	0.44	U	EPA 524.2	0.44	1	08/26/2024	15:53	E84589
2943	Bromodichloromethane	N/A	ug/L	6.27		EPA 524.2	0.42	1	08/26/2024	15:53	E84589
2944	Dibromochloromethane	N/A	ug/L	1.70		EPA 524.2	0.37	1	08/26/2024	15:53	E84589
2950	Total Trihalomethanes (TTHM)	80	ug/L	31.21		EPA 524.2	0.44	---	08/26/2024	15:53	E84589

** Laboratories are required to adhere to the minimum reporting level (MRL) requirements of 40 CFR 141.131(b)(2)(iv).

*** Applicable to monitoring as prescribed in 40 CFR 141.132.(b)(2)(i)(B) and (b)(2)(ii).

**** Laboratories that use EPA Methods 317.0 Revision 2.0, 326.0 or 321.8 must meet a 1.0 µg/L MRL for bromate.

Note: Do not round values. Report results to the accuracy, precision, and sensitivity of the analytical method used.

*Results must be reported with appropraite qualifers in accordance with Florida Administration Code Rule 62-160, Table1. Results qualified with A, F, H, N, O, T, Z, ?, *, are unacceptable for compliance with 62-550. Results qualified with a J, Q, R, or Y must be accompanied by written justification and will be evaluated on a case by case basis. To avoid a monitoring violation, unacceptable results must be replaced with acceptable results from samples collected during the same monitoring period.

SUNSHINE WATER SERVICES COMPANY
TRANSFER APPLICATION
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Florida Department of Environmental Protection
Safe Drinking Water Program Laboratory Reporting Format

PUBLIC WATER SYSTEM INFORMATION (to be completed by sampler – please type or print legibly)

System Name: _____ PWS I.D. #: 6280223

System Type (check one): ☐ Community ☐ Nontransient Noncommunity ☐ Transient Noncommunity

Address: _____

City: _____ ZIP Code: _____

Phone #: _____ Fax #: _____ E-Mail Address: _____

SAMPLE INFORMATION (to be completed by sampler)

Sample Number: L2400537001 Sample Date: 09/09/2024 Sample Time: 10:00 ☐ AM ☐ PM (Circle One)

Sample Location (be specific): POE Location Code: _____

Disinfectant Residual (Required when reporting results for trihalomethanes and haloacetic acids _____ mg/L Field pH: _____

Sample Type (Check Only One)

- ☐ Distribution
- ☐ Entry Point (to Distribution)
- ☐ Plant Tap (not for compliance with 62-550
- ☐ Raw (at well or intake)
- ☐ Max Residence Time
- ☐ Ave Residence Time
- ☐ Near First Customer

Reason(s) for Sample (Check all that apply)

- ☐ Routine Compliance with 62-550
- ☐ Confirmation of MCL Exceedance*
- ☐ Composite of Multiple Sites*
- ☐ Other: _____
- ☐ Replacement (of Invalidated Sample)
- ☐ Special (not for compliance with 62-550)
- ☐ Clearance (permitting)

Sampling Procedure Used or Other Comments: _____

*See 62-550(6) for requirements and restrictions. And 62-550.512(3) for nitrate or nitrite exceedances.

*See 62-550.550(4) for requirements and attach a results page for each site.

SAMPLER CERTIFICATION

I _____ (Print Name), _____ (Print Title), do HEREBY CERTIFY that the above public water system and sample collection information is complete and correct.

Signature: _____ Date: 09/09/2024

Certified Operator # _____ Phone # _____ Sampler's Fax #: _____

Sampler's E-mail: _____

000614

*Results must be reported with appropraite qualifers in accordance with Florida Administration Code Rule 62-160, Table1. Results qualified with A, F, H, N, O, T, Z, ?, *, are unacceptable for compliance with 62-550. Results qualified with a J, Q, R, or Y must be accompanied by written justification and will be evaluated on a case by case basis. To avoid a monitoring violation, unacceptable results must be replaced with acceptable results from samples collected during the same monitoring period.

Florida Department of Environmental Protection
Safe Drinking Water Program Laboratory Reporting Format

LABORATORY CERTIFICATION INFORMATION (to be completed by lab – please type or print legibly)

Lab Name: Advanced Environmental Laboratories, Inc. Florida DOH Certification #: E851195 Certification Expiration Date: 06/30/2025

ATTACH CURRENT DOH ANALYTE SHEET*

Address: 125 Tower St., Lake Placid, FL 33852 Phone #: (863) 655-4022

Were any analyses subcontracted ☑ Yes ☐ No If yes, please provide DOH certification number(s): E84492

ATTACH DOH ANALYTE SHEET FOR EACH SUBCONTRACTED LAB

ANALYSIS INFORMATION (to be completed by lab) Date Sample(s) Received: 09/09/2024

PWS ID: (From Page 1): 6280223 Sample Number (From Page 1): L2400537001 Lab Assigned Report # Or Job ID: L2400537

Group(s) Analyzed & Results attached for compliance with Chapter 62-550, F.A.C. (Check all that apply):

Inorganics	Synthetic Organics	Volatile Organics	Disinfection Byproducts	Radionuclides	Secondaries
☐ All except Asbestos	☐ All 30	☐ All 21	☐ Trihalomethanes	☐ Single Sample	☐ All 14
☐ Partial	☐ All Except Dioxin	☐ Partial	☐ Haloacetic Acids	☐ Qtrly Composite*	☐ Partial
☑ Nitrate	☐ Partial		☐ Chlorite		
☑ Nitrite	☐ Dioxin Only		☐ Bromate		
☐ Asbestos					

LAB CERTIFICATION

I, Jennifer Mazen (Print Name), Project Manager (Print Title), do HEREBY CERTIFY that all attached analytical data are correct and unless noted meet all requirements of the National Environmental Laboratory Accreditation Conference (NELAC).

Signature: Jennifer N Mazen Date: 09/17/2024

* Failure to provide a valid and current Florida DOH lab certification number and a current Analyte Sheet for the attached analysis results will result in rejection of the report, possible enforcement against the public water system for failure to sample, and may result in notification of the DOH Bureau of Laboratory Services.

** Please provide radiological sample dates & locations for each quarter.

CONFIRMATION & NOTIFICATION IS REQUIRED WITHIN 24 HRS FOR NITRATE OR NITRITE MCL EXCEEDANCES

NON-DETECTS ARE TO BE REPORTED AS THE MDL WITH "U" QUALIFIER. (Non-detects reported as "BDL" or with a "<" are not acceptable.)

COMPLIANCE DETERMINATION (to be completed by DEP or DOH -- attach notes as necessary)

Sample Collection & Analysis Satisfactory: ☐ Yes ☐ No _____ Replacement Sample or Report Requested (circle or highlight group(s) above)

Person Notified: _____ Date Notified: _____ DEP/DOH Reviewing Official: _____

000615

*Results must be reported with appropraite qualifers in accordance with Florida Administration Code Rule 62-160, Table1. Results qualified with A, F, H, N, O, T, Z, ?, *, are unacceptable for compliance with 62-550. Results qualified with a J, Q, R, or Y must be accompanied by written justification and will be evaluated on a case by case basis. To avoid a monitoring violation, unacceptable results must be replaced with acceptable results from samples collected during the same monitoring period.

SUNSHINE WATER SERVICES COMPANY
TRANSFER APPLICATION
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Florida Department of Environmental Protection
Safe Drinking Water Program Laboratory Reporting Format

INORGANIC CONTAMINANTS
62-550.310(1)

Report Number / Job ID: L2400537001

PWS ID (From Page 1): 6280223

Contam ID	Contam Name	MCL	Units	Analysis Result	Qualifier*	Analytical Method	Lab MDL	Analysis Date	Analysis Time	DOH Lab Certification #
1040	Nitrate (as N)	10	mg/L	0.19	I	EPA 300.0	0.040	09/10/2024	17:39	E84492
1041	Nitrite (as N)	1	mg/L	0.040	U	EPA 300.0	0.040	09/10/2024	17:39	E84492

*Results must be reported with appropraite qualifers in accordance with Florida Administration Code Rule 62-160, Table1. Results qualified with A, F, H, N, O, T, Z, ?, *, are unacceptable for compliance with 62-550. Results qualified with a J, Q, R, or Y must be accompanied by written justification and will be evaluated on a case by case basis. To avoid a monitoring violation, unacceptable results must be replaced with acceptable results from samples collected during the same monitoring period.

000616

SUNSHINE WATER SERVICES COMPANY
TRANSFER APPLICATION
EXHIBIT H
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I WTP Consumer Confidence Reports





The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity.

Contaminants that may be present in source water include:

(A) Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.

(B) Inorganic contaminants, such as salts and metals, which can be naturally-occurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.

(C) Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.

(D) Organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.

(E) Radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities.

In order to ensure that tap water is safe to drink, the EPA prescribes regulations, which limit the amount of certain contaminants in water provided by public water systems. The

ration (FDA) regulations establish limits for contaminants in bottled water, which must pro-

for public health.

including bottled water, may rea-

contain at least small amounts of

presence of contaminants does not

he water poses a health risk. More

inants and potential health effects

ing the Environmental Protection

Water Hotline at 1-800-426-4791.

y be more vulnerable to contam-

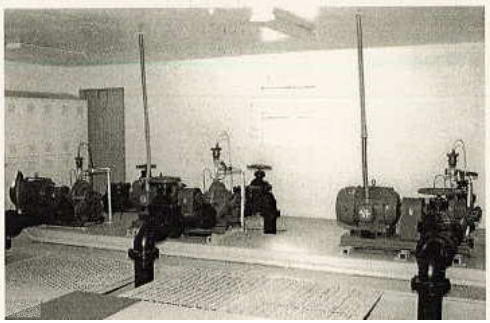
than the general population. Im-

ons such as persons with cancer

y, persons who have undergone

with HIV/AIDS or other immune

elderly, and infants can be particu-



vice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. The Placid Lakes Utilities Water Department is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline (800-426-4791) or at HYPERLINK "http://www.epa.gov/safewater/lead" www.epa.gov/safewater/lead.

Placid Lakes Utilities, Inc., in accordance with FDEP requirements is in the process of developing a valve maintenance and exercising program. We are in the process of locating all valves and collecting data to create a master water system map. Our employees have spent many hours locating, cleaning, marking, and collecting information on the valves and valve boxes. We need to be able to locate these valves in cases of emergencies in order to isolate a section of water main to perform repairs. We would like to ask property owners with valves in their yards to please assist the utility with maintaining the visibility and ease in locating valves by keeping the grass cut around the valve boxes and not burying or allowing grass to grow over the top of the valve and/or meter box.

We at Placid Lakes Utilities, Inc. work around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future. Please note the well-head protection signs posted at all three wells. Help us protect the area around the wells from any contamination. We have posted signs that request only authorized persons are allowed due to homeland security provisions for water plants. If necessary, customers are authorized to visit the office. Payments can be made by mail or placed in the drop box that will remain in the convience shopping center.

2020 Annual Drinking Water Quality Report

Placid Lakes Utilities, Inc.

A DIVISION OF LAKE PLACID HOLDING CO.

(863) 465-0345



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sent to you this year's Annual Water Quality Report. This report is designed to inform you services we deliver to you every day. Our constant goal is to provide you with a safe and ıg water. We want you to understand the efforts we make to continually improve the water t our water resources. We are committed to ensuring the quality of your water. Our water wells. The wells draw from the Floridian Aquifer.

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Radiological Contaminants

Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Alpha emitters (pCi/l)	4/20	N	2.7	NA	0	15	Erosion of natural deposits
Radium 226+228 or combined radium (pCi/L)	4/20	N	2.3	NA	0	5	Erosion of natural deposits

Inorganic Contaminants

Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Barium (ppm)	3/20	N	0.028	NA	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Fluoride (ppm)	3/20	N	0.137	NA	4	4	Erosion of natural deposits; discharge from fertilizer and aluminum factories. Water additive which promotes strong teeth when at optimum levels between 0.7 ppm
Nitrate (ppm)	3/20	N	.09	NA	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage erosion of natural deposits
Nitrate (ppm)	3/20	N	.114	NA	1	1	
Sodium (ppm)	3/20	N	10.6	NA	NA	160	Salt water intrusion, leaching from soil

Stage 1 Disinfectants and Disinfection By-Products

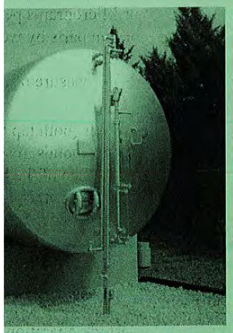
Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination
Chlorine (ppm)	1/19-12/19	N	.7	.5-1.4	MRDLG=4	MRDL=4.0	Water additive used to control microbes

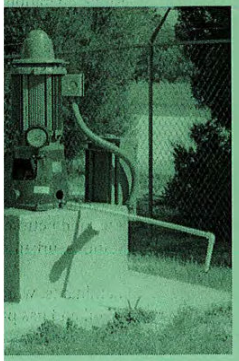
Stage 2 Disinfectants and Disinfection By-Products

Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination
Haloacetic Acids (Five) (HAA5) (ppb) (SITE 1)	01/2020-12/2020	N	29	29	NA	MCL=60	By-product of drinking water disinfection
Haloacetic Acids (Five) (HAA5) (ppb) (SITE 2	01/2020-12/2020	N	13	13	NA	MCL=60	By-product of drinking water disinfection
TTHM [Total trihalomethanes] (ppb) (SITE 1)	01/2020-12/2020	N	31	31	NA	MCL=80	By-product of drinking water disinfection
TTHM [Total trihalomethanes] (ppb) (SITE 2)	01/2020-12/2020	N	32	32	NA	MCL=80	By-product of drinking water disinfection

Lead and Copper (Tap Water)

Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	AL Violation Y/N	90th Percentile Result	No. of sampling sites exceeding the AL	MCLG	AL (Action Level)	Likely Source of Contamination
Copper (tap water)(ppm)	9/20	N	9	0	0	15	Corrosion of household plumbing systems; erosion of





Parts per billion (ppb) or Micrograms per liter (µg/l) – one part by weight of analyte to 1 billion parts by weight of the water sample.

Picocurie per liter (pCi/L) - measure of the radioactivity in water.

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity.

Contaminants that may be present in source water include:

(A) Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.

(B) Inorganic contaminants, such as salts and metals, which can be naturally-occurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.

(C) Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.

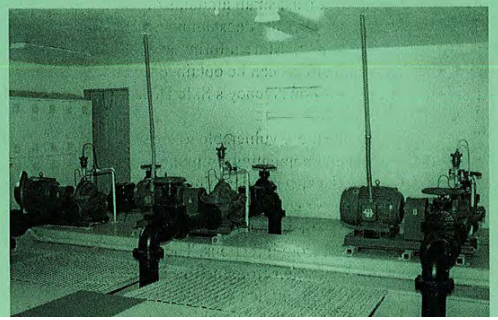
(D) Organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.

(E) Radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities.

ter is safe to drink, the EPA prescribes regulations, which limit the amount of certain contaminants in er systems. The Food and Drug Administration (FDA) regulations establish limits for contaminants in vide the same protection for public health.

ding bottled water, may reasonably be nall amounts of some contaminants. does not necessarily indicate that the re information about contaminants n be obtained by calling the ency's Safe Drinking Water Hotline at

lnerable to contaminants in drinking tion. Immune-compromised persons ndergoing chemotherapy, persons ansplants, people with HIV/AIDS rders, some elderly, and infants can fections. These people should seek rom their health care providers. EPA/ te means to lessen the risk of infection



If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. The Placid Lakes Utilities Water Department is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline (800-426-4791) or at www.epa.gov/safewater/lead.

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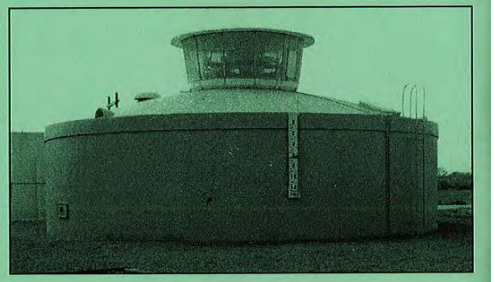
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2021 Annual Drinking Water Quality Report

Placid Lakes Utilities, Inc.

A DIVISION OF LAKE PLACID HOLDING CO.

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this year's Annual Water Quality Report. This report is designed to inform you about the quality o you every day. Our constant goal is to provide you with a safe and dependable supply of drinking and the efforts we make to continually improve the water treatment process and protect our water o ensuring the quality of your water. Our water source is ground water from wells. The wells draw

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Radiological Contaminants

Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Alpha emitters (pCi/l)	4/20	N	2.7	NA	0	15	Erosion of natural deposits
Radium 226+228 or combined radium (pCi/L)	4/20	N	2.3	NA	0	5	Erosion of natural deposits

Inorganic Contaminants

Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Barium (ppm)	3/20	N	0.028	NA	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Fluoride (ppm)	3/20	N	0.137	NA	4	4	Erosion of natural deposits; discharge from fertilizer and aluminum factories. Water additive which promotes strong teeth when at optimum levels between 0.7 ppm
Nitrate (ppm)	7/21	N	.05	NA	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage erosion of natural deposits
Sodium (ppm)	3/20	N	10.6	NA	NA	160	Salt water intrusion, leaching from soil

Stage 1 Disinfectants and Disinfection By-Products

We failed to complete required sampling for TTHMs and HAA5s on time and therefore were in violation of monitoring and reporting requirements. Because we did not take the required number of samples during quarter 3, we did not know whether the contaminants were present in your drinking water, and we are unable to tell you whether your health was at risk during that time. The monitoring period was 7/1/21 through 9/30/21. Two sample were required for each contaminant, and none were taken. Sampling resumed on 9/1/21.

Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination
Chlorine (ppm)	1/21-12/21	N	1.47	.5-1.52	MRDLG=4	MRDL=4.0	Water additive used to control microbes

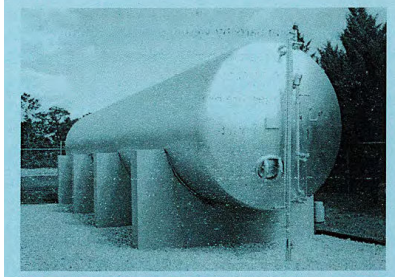
Stage 2 Disinfectants and Disinfection By-Products

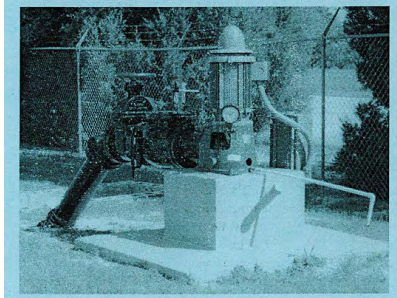
Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination
Haloacetic Acids (Five) (HAA5) (ppb)	08/2021-11/2021	N		28-55.05	NA	MCL=60	By-product of drinking water disinfection
TTHM [Total trihalomethanes] (ppb)	08/2021-11/2021	N		27.25-228.18	NA	MCL=80	By-product of drinking water disinfection

Lead and Copper (Tap Water)

Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	AL Violation Y/N	90th Percentile Result	No. of sampling sites exceeding the AL	MCLG	AL (Action Level)	Likely Source of Contamination
Copper (tap water)(ppm)	9/20	N	9	0	0	15	Corrosion of household plumbing systems; erosion of natural deposits
Lead (tap							Corrosion of household plumbing systems; erosion of

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Parts per million (ppm) or Milligrams per liter (mg/l) – one part by weight of analyte to 1 million parts by weight of the water sample.

Parts per billion (ppb) or Micrograms per liter (µg/l) – one part by weight of analyte to 1 billion parts by weight of the water sample.

Picocurie per liter (pCi/L) - measure of the radioactivity in water.

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity.

Contaminants that may be present in source water include:

(A) Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.

(B) Inorganic contaminants, such as salts and metals, which can be naturally-occurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.

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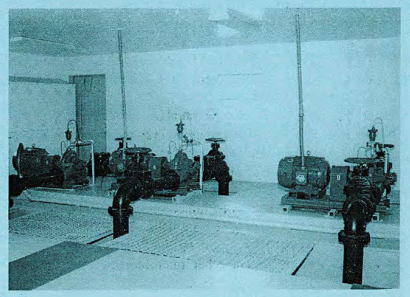
(D) Organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.

(E) Radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities.

In order to ensure that tap water is safe to drink, the EPA prescribes regulations, which limit the amount of certain contaminants in water provided by public water systems. The Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water, which must provide the same protection for public health.

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immune-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).



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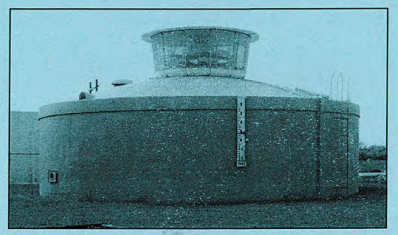
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2022 Annual Drinking Water Quality Report

Placid Lakes Utilities, Inc.

A DIVISION OF LAKE PLACID HOLDING CO.

(863) 465-0345



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We're pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is ground water from wells. The wells draw from the Floridian Aquifer.

In 2022 the Department of Environmental Protection performed a Source Water Assessment on our system. The assessment was conducted to provide information about any potential sources of contamination in the vicinity of our wells. There is one potential source of contamination identified for this system with a moderate susceptibility level. The assessment results are available on the FDEP Source Water Assessment and Protection Program website at HYPERLINK "http://www.dep.state.fl.us/swapp"www.dep.state.fl.us/swapp or they can be obtained from Placid Lakes Utilities, Inc.

Our water is obtained from ground water sources and is chlorinated for disinfection purposes, and we also add polyphosphate to prevent mineral build-up.

We are pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact **Nathan Brewer at 863-441-1090**. We encourage our valued customers to be informed about their water utility.

Placid Lakes Utilities, Inc. routinely monitors for contaminants in your drinking water according to Federal and State laws, rules, and regulations. Except where indicated otherwise, this report is based on the results of our monitoring for the period of January 1 to December 31, 2022. Data obtained before January 1, 2022, and presented in this report are from the recent testing done in accordance with the laws, rules and regulations.

In the table below, you may find unfamiliar terms and abbreviations. To help you better understand these terms we've provided the following definitions:

Maximum Contaminant Level or MCL: The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal or MCLG: The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum residual disinfectant level or MRDL: The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum residual disinfectant level goal or MRDLG: The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs to not reflect the benefits of the use of disinfectants to control microbial contaminants.

Action Level (AL): The concentration of a contaminant that, if exceeded, triggers treatment or other requirements that a water system must follow.

Initial Distribution System Evaluation (IDSE): An important part of the Stage 2 Disinfection Byproducts Rule (DBPR). The IDSE is a one-time study conducted by water systems to identify distribution system locations with high concentrations of trihalomethanes (THMs) and haloacetic acids (HAAs). Water systems will use results from the IDSE, in conjunction with their Stage 1 DBPR compliance monitoring data, to select compliance monitoring locations for the Stage 2 DBPR.

"ND" means not detected and indicates that the substance was not found by laboratory analysis.

Radiological Contaminants

Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Alpha emitters (pCi/l)	4/20	N	2.7	NA	0	15	Erosion of natural deposits
Radium 226+228 or combined radium (pCi/L)	4/20	N	2.3	NA	0	5	Erosion of natural deposits

Inorganic Contaminants

Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Barium (ppm)	3/20	N	0.028	NA	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Fluoride (ppm)	3/20	N	0.137	NA	4	4	Erosion of natural deposits; discharge from fertilizer and aluminum factories. Water additive which promotes strong teeth when at optimum levels between 0.7 ppm
Nitrate (ppm)	5/22	N	.064	NA	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage erosion of natural deposits
Sodium (ppm)	3/20	N	10.6	NA	NA	160	Salt water intrusion, leaching from soil

Stage 1 Disinfectants and Disinfection By-Products

Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination
Chlorine (ppm)	1/22-12/22	N	0.56	.5-.6	MRDLG=4	MRDL=4.0	Water additive used to control microbes

Stage 2 Disinfectants and Disinfection By-Products

Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination
Haloacetic Acids (Five) (HAA5) (ppb)	02/2022 05/2022 08/2022 11/2022	N		19.69-30.55	NA	MCL=60	By-product of drinking water disinfection
TTHM [Total trihalomethanes] (ppb)	02/2022 05/2022 08/2022 11/2022	N		26.37-68.94	NA	MCL=80	By-product of drinking water disinfection

Lead and Copper (Tap Water)

Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	AL Violation Y/N	90th Percentile Result	No. of sampling sites exceeding the AL	MCLG	AL (Action Level)	Likely Source of Contamination
Copper (tap water)(ppm)	9/20	N	.9	0	0	15	Corrosion of household plumbing systems; erosion of natural deposits
Lead (tap water)(ppm)	9/20	N	0.22600	0	1.3	13	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

Parts per million (ppm) or Milligrams per liter (mg/l) – one part by weight of analyte to 1 million parts by weight of the water sample.
Parts per billion (ppb) or Micrograms per liter (µg/l) – one part by weight of analyte to 1 billion parts by weight of the water sample.
Picocurie per liter (pCi/L) - measure of the radioactivity in water.

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity.
Contaminants that may be present in source water include:

(A) Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
(B) Inorganic contaminants, such as salts and metals, which can be naturally-occurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.
(C) Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.
(D) Organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.
(E) Radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities.

In order to ensure that tap water is safe to drink, the EPA prescribes regulations, which limit the amount of certain contaminants in water provided by public water systems. The Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water, which must provide the same protection for public health.

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immune-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. The Placid Lakes Utilities Water Department is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline (800-426-4791) or at HYPERLINK "http://www.epa.gov/safewater/lead" www.epa.gov/safewater/lead.

Placid Lakes Utilities, Inc., in accordance with FDEP requirements is in the process of developing a valve maintenance and exercising program. We are in the process of locating all valves and collecting data to create a master water system map. Our employees have spent many hours locating, cleaning, marking, and collecting information on the valves and valve boxes. We need to be able to locate these valves in cases of emergencies in order to isolate a section of water main to perform repairs. We would like to ask property owners with valves in their yards to please assist the utility with maintaining the visibility and ease in locating valves by keeping the grass cut around the valve boxes and not burying or allowing grass to grow over the top of the valve and/or meter box.

We at Placid Lakes Utilities, Inc. work around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future. Please note the well-head protection signs posted at all three wells. Help us protect the area around the wells from any contamination. We have posted signs that request only authorized persons are allowed due to homeland security provisions for water plants. If necessary, customers are authorized to visit the office. Payments can be made by mail or placed in the drop box that will remain in the convenience shopping center.

2023 Annual Drinking Water Quality Report

Placid Lakes Utilities, Inc.

A DIVISION OF LAKE PLACID HOLDING CO.

(863) 465-0345

RECEIVED
JUN 11 2024
D.E.P. South District

We're pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is ground water from wells. The wells draw from the Floridan Aquifer.

In 2023 the Department of Environmental Protection performed a Source Water Assessment on our system. The assessment was conducted to provide information about any potential sources of contamination in the vicinity of our wells. There is one potential source of contamination identified for this system with a moderate susceptibility level. The assessment results are available on the FDEP Source Water Assessment and Protection Program website at HYPERLINK "http://www.dep.state.fl.us/swapp"www.dep.state.fl.us/swapp or they can be obtained from Placid Lakes Utilities, Inc.

Our water is obtained from ground water sources and is chlorinated for disinfection purposes, and we also add polyphosphate to prevent mineral build-up.

We are pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact **Nathan Brewer at 863-441-1090**. We encourage our valued customers to be informed about their water utility.

Placid Lakes Utilities, Inc. routinely monitors for contaminants in your drinking water according to Federal and State laws, rules, and regulations. Except where indicated otherwise, this report is based on the results of our monitoring for the period of January 1 to December 31, 2023. Data obtained before January 1, 2023, and presented in this report are from the recent testing done in accordance with the laws, rules and regulations.

In the table below, you may find unfamiliar terms and abbreviations. To help you better understand these terms we've provided the following definitions:

Maximum Contaminant Level or MCL: The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal or MCLG: The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum residual disinfectant level or MRDL: The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum residual disinfectant level goal or MRDLG: The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs to not reflect the benefits of the use of disinfectants to control microbial contaminants.

Action Level (AL): The concentration of a contaminant that, if exceeded, triggers treatment or other requirements that a water system must follow.

Initial Distribution System Evaluation (IDSE): An important part of the Stage 2 Disinfection Byproducts Rule (DBPR). The IDSE is a one-time study conducted by water systems to identify distribution system locations with high concentrations of trihalomethanes (THMs) and haloacetic acids (HAAs). Water systems will use results from the IDSE, in conjunction with their Stage 1 DBPR compliance monitoring data, to select compliance monitoring locations for the Stage 2 DBPR.

"ND" means not detected and indicates that the substance was not found by laboratory analysis.

Radiological Contaminants

Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Alpha emitters (pCi/l)	6/23	N	2.7	NA	0	15	Erosion of natural deposits
Radium 226+228 or combined radium (pCi/L)	6/23	N	2.3	NA	0	5	Erosion of natural deposits

Inorganic Contaminants

Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Barium (ppm)	6/23	N	0.031	NA	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Fluoride (ppm)	6/23	N	0.18	NA	4	4	Erosion of natural deposits; discharge from fertilizer and aluminum factories. Water additive which promotes strong teeth when at optimum levels between 0. 7 ppm
Nitrate (ppm)	6/23	N	.12	NA	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage erosion of natural deposits
Sodium (ppm)	6/23	N	6.4	NA	NA	160	Salt water intrusion, leaching from soil

Stage 1 Disinfectants and Disinfection By-Products

Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination
Chlorine (ppm)	1/23-12/23	N	1.4	.5-1.6	MRDLG= 4	MRDL= 4.0	Water additive used to control microbes

Stage 2 Disinfectants and Disinfection By-Products

Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination
Haloacetic Acids (Five) (HAA5) (ppb)	08/2023	N		9.90-11.74	NA	MCL=60	By-product of drinking water disinfection
TTHM [Total trihalomethanes] (ppb)	08/2023	N		14.30-24 13	NA	MCL=80	By-product of drinking water disinfection

Lead and Copper (Tap Water)

Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	AL Violation Y/N	90th Percentile Result	No. of sampling sites exceeding the AL	MCLG	A.L (Action Level)	Likely Source of Contamination
Lead (tap water)(ppb)	7/23	N	.001	4	0	15	Corrosion of household plumbing systems; erosion of natural deposits
Copper (tap water) (ppm)	7/23	N	0.5	0	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives



Contaminants that may be present in source water include:

(A) Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.

(B) Inorganic contaminants, such as salts and metals, which can be naturally-occurring or result from urban stormwater runoff, industrial or domestic waste water discharges, oil and gas production, mining, or farming.

(C) Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.

(D) Organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.

(E) Radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities.

(F) Coliforms are bacteria that are naturally present in the environment and are used as an indicator that another potentially harmful waterborne pathogen may be present, or that a potential pathway exists through which contamination may enter the drinking water distribution system. When this occurs, we are required to conduct assessment(s) to identify problems and to correct any problems that were found during these assessments.

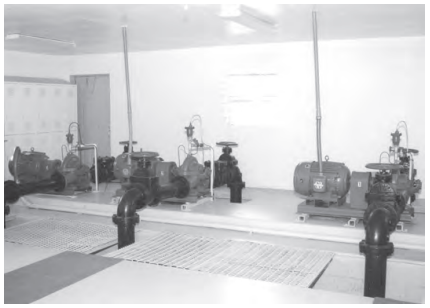
(I) During the past year, one Level 1 assessment(s) was required to be completed for our water system. One Level 1 assessment(s) was completed. In addition, we were required to take four corrective actions, and we completed all four of these actions.

(II) During the past year, one Level 2 assessment(s) was required to be completed for our water system. One Level 2 assessment(s) was completed. In addition, we were required to take four corrective actions, and we completed all four of these actions.

In order to ensure that tap water is safe to drink, the EPA prescribes regulations, which limit the amount of certain contaminants in water provided by public water systems. The Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water, which must provide the same protection for public health.

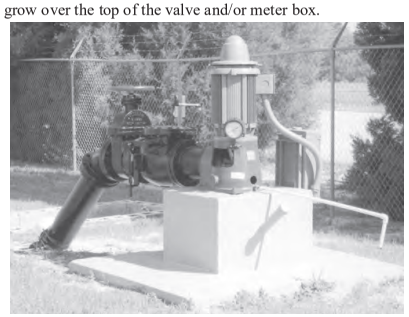
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All necessary information is at our office at 410 Washington Blvd NW, including the map showing homes with any lead pipes or with lead fittings for the lead service line inventory.

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000626

2024 Annual Drinking Water Quality Report

Placid Lakes Utilities, Inc.

A DIVISION OF LAKE PLACID HOLDING CO.

(863) 465-0345



SUNSHINE WATER SERVICES COMPANY
TRANSFER APPLICATION
EXHIBIT H
PAGE 125 OF 234

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Picocurie per liter (pCi/L) - measure of the radioactivity in water.

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Radiological Contaminants

Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Alpha emitters (pCi/l)	6/23	N	2.7	NA	0	15	Erosion of natural deposits
Radium 226+228 or combined radium (pCi/L)	6/23	N	2.3	NA	0	5	Erosion of natural deposits

Inorganic Contaminants

Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Barium (ppm)	6/23	N	0.031	NA	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Nitrate (ppm)	9/24	N	0.02	NA	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage erosion of natural deposits
Sodium (ppm)	6/23	N	6.4	NA	NA	160	Salt water intrusion, leaching from soil

Stage 1 Disinfectants and Disinfection By-Products

Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination
Chlorine (ppm)	1/24-12/24	N	1.19	.5-2.2	2	2	Water additive used to control microbes

Stage 2 Disinfectants and Disinfection By-Products

Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination
Haloacetic Acids (Five) (HAA5) (ppb)	09/2024	N	14.1	10.5-14.1	NA	MCL=60	By-product of drinking water disinfection
TTHM [Total trihalomethanes] (ppb)	09/2024	N	32.58	29.35-32.58	NA	MCL=80	By-product of drinking water disinfection

Lead and Copper (Tap Water)

Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	AL Violation Y/N	90th Percentile Result	No. of sampling sites exceeding the AL	MCLG		Likely Source of Contamination
Lead (tap water)(ppb)	7/23	N	1.9	0	0		Corrosion of household plumbing systems; erosion of natural deposits
Copper (tap water)(ppm)	7/23	N	0.5	0	1.3		Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

000627

J WTP Sanitary Survey Report

FLORIDA DEPARTMENT OF
Environmental Protection

South District
PO Box 2549
Fort Myers FL 33902-2549
SouthDistrict@FloridaDEP.gov

Ron DeSantis
Governor

Jeanette Nuñez
Lt. Governor

Shawn Hamilton
Secretary

April 25, 2024

Laura Elowsky
Lake Placid Holding Company
410 Washington Blvd NW
Lake Placid, FL 33852

Re: Compliance Assistance Offer Letter
Placid Lakes Utility, Inc
Facility ID: 6280223
Highlands County-PW

Dear Laura Elowsky:

A Sanitary Survey Compliance Inspection was conducted at your facility on March 28, 2024. During this Inspection, potential non-compliance was noted. The purpose of this letter is to offer compliance assistance as a means of resolving this/these matter(s).

Specifically, potential non-compliance with the requirements of Chapters 373 and 403, Florida Statutes and Chapters 62-550 and 62-555, Florida Administrative Code were observed. Please see the attached inspection report for a full account of department observations and recommendations.

We request you review the item(s) of concern noted and respond within **30 days** of receipt of this Compliance Assistance Offer. Your response should include one of the following:

1. Describe what has been done to resolve the non-compliance issue or provide a schedule describing how/when the issue will be addressed.
2. Provide the requested information, or information that mitigates the concerns or demonstrates them to be invalid, or
3. Arrange for the case manager to visit your facility to discuss the item(s) of concern.

It is the department's desire that you are able to adequately address the aforementioned issues so that this matter can be closed. Your failure to respond promptly may result in the initiation of formal enforcement proceedings.

Please address your response and any questions to Colin Campbell of the South District Office at 239-344-5654 or via e-mail at Colin.Campbell@FloridaDEP.gov. We look forward to your cooperation with this matter.

Sincerely,



Dessy Owiti
Environmental Manager
Compliance Assurance Program
South District Office
Florida Department of Environmental Protection

Enclosures: Inspection Report

cc: Marie McKinney, mckinneymarie88@gmail.com
Placid Lakes Utility, placidlakesutility@gmail.com
Nathan Brewer, ndbrewer@embarqmail.com

Florida Department of Environmental Protection

South District Public Water System Sanitary Survey Inspection Report

Water system: Placid Lakes Utility, Inc	**System PWS #:** 6280223	**Survey date:** 03/28/2024
Facility type class: Community - (5C)	Source type: Ground	4-Log approved: No
Facility address: 410 Washington Blvd NW, Lake Placid, FL 33852		
Facility phone(s): (863) 465-0345	Facility email/fax: placidlakesutility@gmail.com	
Facility contact: Lake Placid Holding Company, Marie Mckinney	Facility contact phone(s): (863) 465-0345	
Facility contact email/fax: mckinneymarie88@gmail.com		
Owner name: Lake Placid Holding Company, Laura Elowsky	Company name: Lake Placid Holding Company	
Owner/Corp address: 410 Washington Blvd NW	City: Lake Placid / State: FL / Zip: 33852	
Owner/Corp phone(s): (863) 465-0345	Owner e-contact(s):	
Operator name: Nathan Brewer	Certification: C-14995	
Operator phone(s): (863) 441-1090	Operator email/fax: ndbrewer@embarqmail.com	
On-site Rep: Nathan Brewer	**Immediate Action Required?** Yes	Inspection recap given? Yes

GENERAL INFORMATION

Number of Service Connections 2,240
Population Served 4,860
Plant Design Capacity 1,104,000 GPD
Average Day (from MORs) 358,354 GPD
Max. Day (from MORs) 527,000 GPD
Total Storage Capacity 330,000 Gallons
Comments:

OPERATION & MAINTENANCE

Certified Operator: (•) Yes ( ) No ( ) Not required
Plant visits conducted by: Nathan Brewer
O&M Log: (•) Yes ( ) No O&M Manual: (•) Yes ( ) No
Visitation Frequency
Hrs/day: *Required* _____ *Actual* _____
Hrs/wk: *Required* 0.6 *Actual* Unknown
Days/wk: *Required* 6 *Actual* 6
Non-consecutive Days? ( ) Yes ( ) No (•) N/A
MORs submitted regularly? (•) Yes ( ) No ( ) N/A
Data missing from MORs? ( ) Yes (•) No ( ) N/A

CHLORINATION (Disinfection)

Type: Hypo-Chlorination
Capacity 1000 Gallons Unit (•) Total ( ) Each
Chlorine Feed Rate 70% on chlorine pump
Avg. Amount of Cl_2 gas used N/A
Chlorine Residuals: Plant 0.9 Remote 0.2
Remote tap location St. James Catholic Church
Injection Points into distribution pipe after hydro tanks
Booster Pump Info N/A
Comments:
Plant Chlorine residual taken at 12:12pm
Remote Chlorine residual taken at 2:37pm at 3380 Placid View Dr

AERATION (Gases, Fe, & Mn Removal)

Type Tray Conventional Capacity 150,000 Gal x 2
Aerator Condition Good condition
Visible Algae Growth (•) Yes ( ) No
Protective Screen Condition Good
Comments:
Aerators are located at the top of each ground storage tank.
Aerators need cleaning.

RAW WATER SOURCE

[✓] GROUND; Number of Wells 3
[ ] SURFACE/UDI; Source _____
[ ] PURCHASED from PWS ID # _____
[ ] Emergency Water Source _____
Emergency Water Capacity _____

AUXILIARY POWER SOURCE

(•) Yes ( ) None ( ) Not Required
Source Generator
Capacity of Standby (kW) 230
Switchover: (•) Automatic ( ) Manual
Standby Plan: (•) Yes ( ) No
Hrs Operated Under Load 0.5 hr once per week
What equipment does it operate?
[✓] Well pumps
[✓] High Service Pumps
[✓] Treatment Equipment
Satisfy 1/2 max-day demand? (•) Yes ( ) No ( ) Unk
Comments:

DISTRIBUTION SYSTEM

Flow Measuring Device Flow Meter
Meter Size & Type 8" McCrometer
Meter tested w/i 5 yrs? (•) Yes ( ) No ( ) Unk ( ) N/A
Backflow Prevention : (•) Yes ( ) No
Cross-connections None
Cross-connection Control Program: (•) Yes ( ) No ( ) N/A
Coliform Sampling Plan: (•) Yes ( ) No
Stage 2 DBPs Sampling Plan: (•) Yes ( ) No ( ) N/A
Lead & Copper Sampling Plan: (•) Yes ( ) No ( ) N/A
Comments:
Flow Meter Calibrated March 21, 2024

SERVICE AREA CHARACTERISTICS:

Subdivision

Food Service: ( ) Yes ( ) No (•) N/A

Water System: Placid Lakes Utility, Inc

PWS ID # 6280223
Survey Date 03/28/2024

OTHER TASTE/ODOR CONTROL PROCESSES
Explain:
N/A

AMMONIATION
Capacity _____(gal) Injection Points_____
Comments:
N/A

CORROSION CONTROL
Capacity 55 (gal) Injection Points see comments
Chemicals Used Sequest-All
Comments:
Injection point is into distribution pipe after hydro-pneumatic tanks

COAGULATION (Turbidity Removal)
Chemicals Used_____
Is settling OK? ○Yes ○No
Comments:
N/A

SOFTENING (Ca/Mg Hardness Removal)

Chemical Precipitation Process:
Chemicals Used:
N/A

Is settling OK? ○Yes ○No
Excessive carry-over? ○Yes ○No
Secondary Precipitation ○Yes ○No
Recarbonation Type_____
Sludge Recirculation Used ○Yes ○No
Comments:
N/A

Ion Exchange Process:
Capacity _____(gal)
Grade of Salt for Regeneration _____
Backwash Effluent Destination _____
Comments:
N/A

STABILIZATION
Effluent S.I. Unk
Is pH control done? ○Yes ◉No
Chemical Used Hydrogen Peroxide
Injection Point into pipe going into ground storage tanks
pH Range of Effluent Unk

SUBPART H/UDI TURBIDITY METERS
Each filter has a turbidity meter ○Yes ○No
Combined turbidity meter probe Point(s):

Last time calibrated_____
Comments:
N/A

FILTRATION (Suspended Solids Removal)
Type _____
Size _____ No. of Units_____
Length of Filter Runs _____
Type of Filter Media _____
Is media visible? ○Yes ○No
Clean after BW? ○Yes ○No
Filter Rate_____ BW Rate_____
Filter Capacity _____
Cracks/Cementation/Channeling ○Yes ○No
Effluent Stability_____
Algae Growth ○Yes ○No
Turbidity in clearwell? ○Yes ○No
Comments:
N/A

REVERSE OSMOSIS (Dissolved Solids Removal)
Pressure_____(psi)
No. of Modules_____ Permeate Cap._____
Blend Rate (GPM)_____
Chemicals Used_____
Waste-to-product Ratio_____
Pre-treatment_____
Effluent Quality: TDS (mg/L)_____
Waste Disposal Site_____
IW Permit # & Expir. Date_____
Comments:
N/A

FLUORIDATION
Chemical Used_____ Strength_____
Corrosion Noted ○Yes ○No
Plugging Noted ○Yes ○No
High Level Ventilation (acid) ○Yes ○No
Acid carboys/day tank vented outside ○Yes ○No
Designated Electrical Outlet (acid) ○Yes ○No
Analytical Testing Equipment ○Yes ○No
Anti-siphon Valves ○Yes ○No
Residual Range_____
Point of Application_____
Emergency Eyewash ○Yes ○No
Comments:
N/A

Water System: Placid Lakes Utility, Inc

PWS ID # 6280223
Survey Date 03/28/2024

STORAGE FACILITIES

Tank Type	Ground	Ground	Hydropneumatic	Hydropneumatic					
Capacity GAL	150,000	150,000	15,000	15,000					
Material	Concrete	Concrete	Steel	Steel					
By-pass Piping	Yes	Yes	Yes	Yes					
Gravity Drain	Yes	Yes	Yes	Yes					
PRV/ARV	N/A	N/A	PRV	PRV					
Protected Openings	Yes	Yes	N/A	N/A					
Pressure Gauge	N/A	N/A	Yes	Yes					
Sight Glass or Level Indicator	L.I.	L.I.	S.G.	S.G.					
Fittings for Sight Glass	No	No	Yes	Yes					
Access Padlocked	Yes	Yes	Yes	Yes					
Last Inspection Date (for tanks with access manholes)	Unk	Unk	Unk	Unk					
On/Off Pressure	N/A	N/A	60/40	60/40					
Height to Bottom of Elevated Tank	N/A	N/A	N/A	N/A					
Height to Max. Water Level	N/A	N/A	N/A	N/A					

Comments:

Hydro-pneumatic tank #3 imploded in September 2023. Connection should be severed until the new tank is installed.

Unknown when the last tank inspection and cleaning occurred.

HIGH SERVICE (HSP), BACKWASH (BWP), TRANSFER (TP) and OTHER (OP) PUMPS

Pump Purpose	High Service	High Service	High Service						
Pump Number	1	2	3						
Type	Centrifugal	Centrifugal	Centrifugal						
Capacity (gpm)	800	800	800						
Motor HP	40	40	40						
Date Installed	Unk	Unk	Unk						

Comments:

Water System: Placid Lakes Utility, Inc

PWS ID # 6280223
Survey Date 03/28/2024

GROUND WATER SOURCE

Well Name (System Identification)		**Well #1**	Well #2	Well #3	
Florida Well ID		**AAH9129**	AAH9128	AAH9127	
Year Drilled		**1971**	1979	1996	
Depth Drilled		**1,290 ft**	1,340 ft	1,300 ft	
Length (outside casing)		**276 ft**	Unknown (Unk)	600 ft	
Diameter (outside casing)		**8 in**	Unk	10 in	
Is inundation of well possible?		○Yes ◉No	○Yes ◉No	○Yes ◉No	○Yes ○No
6' X 6' X 4" Concrete Pad		◉Yes ○No	◉Yes ○No	◉Yes ○No	○Yes ○No
PUMP	Type	Turbine	Turbine	Turbine	
	Rated Capacity (gpm)	**450**	450	Unk	
	Motor Horsepower	**25**	25	25	
Well casing 12" above grade?		◉Yes ○No	◉Yes ○No	◉Yes ○No	○Yes ○No
Well Casing Sanitary Seal		◉Yes ○No	◉Yes ○No	◉Yes ○No	○Yes ○No
Raw Water Sampling Tap		◉Yes ○No	◉Yes ○No	◉Yes ○No	○Yes ○No
Above Ground Check Valve		◉Yes ○No	◉Yes ○No	◉Yes ○No	○Yes ○No
Fence/Housing		◉Yes ○No	◉Yes ○No	◉Yes ○No	○Yes ○No
Well Vent Protection		◉Yes ○No	◉Yes ○No	○Yes ◉No	○Yes ○No

COMMENTS:

All wells built before 2003 are not required to have well vents.

TREATMENT PROCESSES IN USE:

Chlorination, aeration, hydrogen peroxide, corrosion control.

Is additional treatment needed? ○ Yes ◉ No
If so, for control of what deficiencies?

MONITORING VIOLATIONS	MCL VIOLATIONS
Insufficient January 2024 repeats for 2 Total Coliform positive distribution samples. Facility performed a Level 1 Assessment on March 28, 2024 and violation has been addressed.	

MONITORING COMMENTS:

Water System: Placid Lakes Utility, Inc

PWS ID # 6280223
Survey Date 03/28/2024

DEFICIENCIES:

Deficiency	Rule Reference	Corrective Action	Severity	Corrected
Facility is missing the Tank Inspection Reports for Grounds Storage Tanks and Hydro-Pneumatic Storage Tanks.	62-555.350(2) F.A.C.	Have the tank inspected by personnel under the responsible charge of a professional engineer licensed in Florida and/or submit a signed and sealed report. Photos or documentation must submitted to the DEP to certify the deficiency has been corrected.	SNC	No
Aerator for Ground Storage Tanks #1 & #2 have bio-growth.	62-555.350(2) F.A.C.	Clean/Remove bio-growth from aerators. Photos or documentation must submitted to the DEP to certify the deficiency has been corrected.	Minor	No
Pad of Well #1 is cracked. See Photo 2.	62-555.350(2) F.A.C.	Repair the crack(s) in Pad of Well #1. See Photo 26.	Minor	Yes
Well #2 Raw Sampling Tap is Threaded. See Photos 7 & 8.	62-555.320(8)(b)2 F.A.C.	Provide a downward, smooth-nosed raw water sampling tap with no threads. Photos or documentation must submitted to the DEP to certify the deficiency has been corrected.	Minor	No
Well #1 & #2 Raw Water Taps are not pointed downward. See Photo 4.	62-555.320(8)(b)2 F.A.C.	Provide a downward, smooth-nosed raw water tap with no threads. See Photos 27 & 28.	Minor	Yes
Operator is not recording In and Out times during site visits.	62-699.310 F.A.C.	Operator need to record In and Out times in the log book. Photos or documentation must be submitted to the department to certify the deficiency has been corrected.	Minor	No

Any deficiency marked with an asterisk (*) is a repeat violation.

ADDITIONAL COMMENTS:

Inspector: Colin Campbell Digitally signed by Colin Campbell Date: 2024.04.24 10:31:57 -04'00'

Approved by: George Ugartemendia Digitally signed by George Ugartemendia Date: 2024.04.24 10:45:21 -04'00'

Placid Lakes Utility, Inc. PWS 6280223

I certify that these photos represent the true on-site conditions observed and have not been altered in any way.

Celia Campbell



Photo 1: Well Head #1



Photo 2: Well Head #1 Cracked Pad



Photo 3: Well Head #2



Photo 4: Well Head #2 Sample Tap



Photo 5: Well Head #3



Photo 6: Well Head #3 Raw Water Tap



Photo 7: Well #2 Raw Water Sample Tap



Photo 8: Well #2 Threaded Raw Water Sample Tap

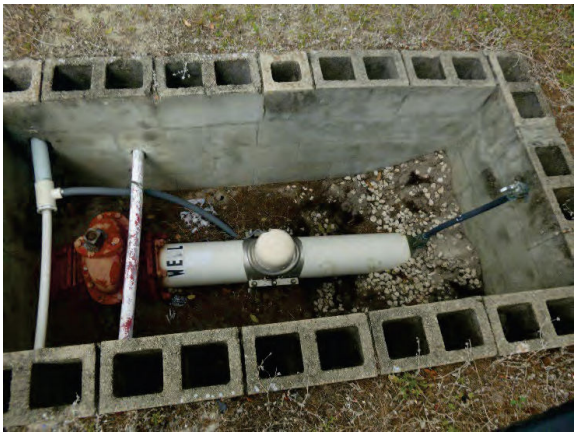


Photo 9: Well #3 Raw Water Sample Tap



Photo 10: Well #3 Smooth-Nose Raw Water Sample Tap



Photo 11: Hydrogen Peroxide Injection Site



Photo 12: Ground Storage Tank #1



Photo 13: Ground Storage Tank #1 Aerator



Photo 14: Ground Storage Tank #1 Manhole



Photo 15: Ground Storage Tank #2



Photo 16: Ground Storage Tank #2 Aerator



Photo 17: Chlorine Storage Container



Photo 18: Hydro-Pneumatic Tanks #1 & #2



Photo 19: Hydro-Pneumatic Tank #3 (Imploded)



Photo 20: High-Service Pumps #1-3



Photo 21: Sequest-All Corrosion Control Storage



Photo 22: Hydrogen Peroxide Storage



Photo 23: Corrosion Control Injection Site



Photo 24: Chlorine Injection Site



Photo 25: Finished Water Flow Meter



Photo 26: Well #1 Cracked Pad Repaired



Photo 27: Well #2 Raw Water Tap Downward Facing



Photo 28: Well #1 Raw Water Tap Downward Facing

FLORIDA DEPARTMENT OF
Environmental Protection

South District
PO Box 2549
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SouthDistrict@FloridaDEP.gov

Ron DeSantis
Governor

Jeanette Nuñez
Lt. Governor

Shawn Hamilton
Secretary

July 15, 2024

Laura Elowsky
Lake Placid Holding Company
410 Washington Blvd NW
Lake Placid, FL 33852

Re: Return to Compliance Letter
Placid Lakes Utility, Inc.
Facility ID: 6280223
Highlands County-PW

Dear Laura Elowsky:

Department personnel conducted a Sanitary Survey of the above-referenced facility on March 28, 2024. Based on the information provided during and following the Sanitary Survey, the facility was determined to be in compliance. A link to the Sanitary Survey is located below and any non-compliance items which may have been identified at the time of the Sanitary Survey have been corrected.

The department appreciates your compliance efforts. Should you have any questions or comments, please contact George Ugartemendia of the South District Office at 239-344-5623 or via e-mail at George.Ugartemendia@FloridaDEP.gov. We look forward to your cooperation with this matter.

Sincerely,

Elizabeth Sweigert
Acting Director of District Management
South District Office
Florida Department of Environmental Protection

Oculus Link to March 28, 2024 Sanitary Survey:
https://depedms.dep.state.fl.us:443/Oculus/servlet/shell?command=getEntity&[guid=32.1652926.1]&[profile=Discovery_Compliance]

Oculus Link to Submittals:
https://depedms.dep.state.fl.us:443/Oculus/servlet/shell?command=getEntity&[guid=32.1673918.1]&[profile=Discovery_Compliance]

cc: Marie McKinney, McKinneyMarie88@gmail.com
Nathan Brewer, NDBrewer@EmbarqMail.com
Placid Lakes Utility, PlacidLakesUtility@gmail.com

K Lead Service Line Inventory Summary

Inventory Summary

PWS Name: Placid Lakes Utilities, Inc
PWSID: 6280223
Enter Date Last Updated:

Purpose of this worksheet: *For water systems to provide a summary of their service line inventory, including information on ownership, inventory format, and the number of service lines for each of the four required materials classifications.*

Part 1. General Information

1. Is this the **Initial Inventory** or an **Inventory Update**?	*Initial Inventory*
2a. Who **owns the service lines** in your system? *If other, please explain below.*	*Ownership is split, meaning that the system owns and portion and the customer owns a portion*
2b. Is there documentation that defines service line ownership in your system, such as a local ordinance? *If yes, please describe below and explain where ownership is split (e.g., property line, curb stop).*	*Yes*

3a. Describe when lead service lines were generally installed in your system.

No Lead

3b. When were lead service lines banned in your system? Reference the state or local ordinance that banned the use of lead in your system.

Never had Lead

4. Do you have lead goosenecks, pigtails or connectors in your system?	*No*

5. What is your overall level of confidence in the inventory (*i.e.* , "Low", "Medium", or "High.") Please explain your rationale below.

High, Field inspection during meter replacement

Part 2. Inventory Format

Describe your inventory format in the space provided below (*e.g.* , the **Detailed Inventory** worksheet, custom spreadsheet, GIS map). Provide the filename and/or web address if applicable. ***Note that the state may require you to submit your detailed inventory of each service line in your distribution system.***

Detailed Inventory

Part 3. Inventory Summary Table [1]

If you are using the ***Detailed Inventory*** *worksheet, the classifications you select in the Column "Entire Service Line Material Classification" (Column X) will be used to calculate the total number of service lines for each of the four material classifications below. Otherwise, enter the number of service lines in the aqua-colored cells.* ***Remember this is the classification for the entire service line.***

Service Line Material Classification	Definition	Total Number of Service Lines (REQUIRED to be reported under the LCRR)
Lead	Any portion of the service line is known to be made of lead.[2]	0
Galvanized Requiring Replacement (GRR)	The service line is not made of lead, but a portion is galvanized and the system is unable to demonstrate that the galvanized line was never downstream of a lead service line.	0
Non-Lead	All portions of the service line are known NOT to be lead or GRR through an evidence-based record, method, or technique.	2,265
Lead Status Unknown	The service line material is not known to be lead or GRR. For the entire service line or a portion of it (in cases of split ownership), there is not enough evidence to support material classification.	0
	TOTAL	2,265

Notes

[1] This summary table is for reporting material for the entire service line connecting the water main to the customer's plumbing. See the **Classifying SLs** worksheet for additional guidance on assigning a materials classification to the entire service line when ownership is split. Remember that systems must track the system-owned and customer-owned portions separately in their inventory.

[2] A lead-lined galvanized service line is consistent with the definition of an LSL under the LCRR ("a portion of pipe that is made of lead, which connects the water main to the building inlet") (40 CFR §141.2) and must therefore be classified in the inventory as an LSL. Do NOT, however, count non-lead service lines with a lead gooseneck or pigtail as lead service lines unless required by your state.

L FDEP December 18, 2023 WWTF Inspection

FLORIDA DEPARTMENT OF
Environmental Protection

South District
Post Office Box 2549
Fort Myers, FL 33902-2549
SouthDistrict@FloridaDEP.gov

Ron DeSantis
Governor

Jeanette Nuñez
Lt. Governor

Shawn Hamilton
Secretary

January 17, 2024

Laura Elowsky
410 Washington Blvd NW
Lake Placid, Florida 33852
Email: laurardh@embarqmail.com

Re: Compliance Assistance Offer
Placid Lakes Condominium
FLA014350
Highlands County – DW

Dear Ms. Elowsky:

A Compliance Evaluation Inspection and Sanitary Sewer Overflow Prevention Inspection were conducted at your facility on December 18, 2023. During these inspections, potential non-compliance was noted. The purpose of this letter is to offer compliance assistance as a means of resolving these matters.

Specifically, potential non-compliance with the requirements of Chapter 403, Florida Statutes, and Chapters 62-160, 62-600 and 62-620, Florida Administrative Code, was observed. Please see the attached inspection report for a full account of Department observations and recommendations.

We request you review the items of concern noted and respond in writing within **30 days** of receipt of this Compliance Assistance Offer. Your written response should include one of the following:

1. Describe what has been done to resolve the non-compliance issue or provide a schedule describing how/when the issues will be addressed,
2. Provide the requested information, or information that mitigates the concerns or demonstrates them to be invalid, or
3. Arrange for the case manager to visit your facility to discuss the items of concern.

It is the Department's desire that you are able to adequately address the aforementioned issues so that this matter can be closed. Your failure to respond promptly may result in the initiation of formal enforcement proceedings. Any document

submittals can be made to our email mailbox at SD-WWinspect@FloridaDEP.gov or may be mailed to the above address.

If you have any questions regarding this matter, please contact Amber Williams of the South District Office at 239-344-5674 or via e-mail at Amber.N.Williams@FloridaDEP.gov. We look forward to your cooperation with this matter.

Sincerely,



Elizabeth Sweigert
Assistant Director of District Management
South District Office
Florida Department of Environmental Protection

Enclosures: Inspection Report

ec: Nathan Brewer (via e-mail: ndbrewer@embarqmail.com)
Marie McKinney (via e-mail: mckinneymarie88@gmail.com)

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

WASTEWATER COMPLIANCE INSPECTION REPORT

Facility Details

Facility Name	Placid Lakes Condominiums WWTP			**WAFR ID**	FLA014350		
Physical Address	3602 N Jefferson Ave			**City, State, Zip**	Lake Placid, Fl 33852		
County	Highlands			**Facility Phone #**	(863) 441-1090		
Permit Issued:	8/2/2019			**Permit Expiration:**	8/1/2024		
Facility Type	Domestic Wastewater			**Is the Facility NPDES (Y/N)**	No		
Latitude	**Degrees °**	27	**Minutes ‘**	15	**Seconds “**	40.67	
Longitude	**Degrees °**	81	**Minutes ‘**	23	**Seconds “**	51.66	

Inspection Details

Inspection Type	**Entry Date**	**Exit Date**	
CEI	12/18/2023	12/18/2023	
	Entry Time (HH:MM AM/PM)	**Exit Time (HH:MM AM/PM)**	
SSOP	12:56 PM	2:22 PM	
Sampling Taken (Y/N) No	**RQ#** N/A	**QA Conducted (Y/N)**	No
Name(s) and Title of Field Representatives(s)	**Operator Certification**	**Email**	**Phone Number**
Nathan D Brewer	Class D 0014987	ndbrewer@embarqmail.com	(863) 441-1090
Name(s) and address of Permittee / Designated Rep.	**Title**	**Email**	**Phone Number**
Laura Elowsky 410 Washington Blvd NW Lake Placid, Florida 33852	President	laurardh@embarqmail.com	(863) 441-1090

Inspector Information

Name(s) and Signature(s) of Inspectors(s)	**District Office/Phone Number**	**Date**
Amber Williams	SD (239) 344-5674	1/16/2024
Name and Signature of Reviewer	**District Office/Phone Number**	**Date**
Deanna Newburg	SD / (239) 344-5677	1/16/2024

Facility Compliance Eval Areas

IC *= In Compliance;* ***MC*** *= Minor Out of Compliance;* ***NC*** *= Out of Compliance;* ***SC*** *= Significant Out of Compliance;*
NA *= Not Applicable;* ***NE*** *= Not Evaluated*
Significant Non-Compliance Criteria Should be Reviewed when Out of Compliance Ratings Are Given in Areas Marked by a “∗”

Overall Compliance Determination	Out of Compliance						
IC	∗Permit	IC	Laboratory	IC	Facility Site Review	IC	∗Effluent Quality
NA	∗Compliance Schedules	NC	Sampling	IC	Flow Measurement	IC	∗Effluent Disposal
NC	∗Records & Reports	IC	Biosolids	IC	*Operation & Maintenance	NA	∗Groundwater
IC	SSO Survey	NE	Other	NA	Nutrient Management Plan	NA	Access Control
NA	Site Restrictions & Setbacks	NA	Odor/Nuisance	NA	Site Monitoring	NA	MLPW Disposal
NA	Manure Solids						

Clear Report | **Hide/Unhide Placeholders** | **Generate Blank Rows (for field paper setup)** | **Generate Deficiency & Observation Rows** | **Finish Inspection Report Form**

Single Event Violations ("*" SNC SEVs)

Check for Yes	Evaluation Area	Description	Finding Description	Finding ID
☐	Permit	Effluent Violations - Unapproved Bypass	Wastewater was diverted from a portion of the treatment process without department approval.	UNBY
☐	*Permit	Permit Violations - Discharge Without a Valid Permit	The facility was operating without a permit or with an expired permit.	UPHI
☐	Permit	Permit Violations - Failure to Submit Timely Permit Renewal Application	The permittee failed to submit an application to renew the existing permit at least 180 days prior to expiration.	PFSA
☐	Laboratory	Management Practice Violations - Laboratory Not Certified	The laboratory was not certified by the National Environmental Laboratory Accreditation Conference (NELAC).	LNCE
☐	Sampling	Monitoring Violations - Analysis not Conducted	The facility failed to collect and/or analyze samples as required by permit or enforcement action.	ANCV
☐	Sampling	Monitoring Violations - Failure to Monitor for Toxicity Requirements	The facility failed to collect and/or analyze routine or follow-up toxicity samples.	FTOX
☐	Records and Reports	Management Practice Violations - Failure to Develop Adequate SPCC Plan	The facility failed to develop or maintain their Spill Prevention Control and Countermeasures (SPCC) plan.	FSPC
☐	Records and Reports	Management Practice Violations - Failure to Maintain Records	The facility failed to maintain records for the required retention period.	FMRR
☐	Records and Reports	Reporting Violations - Failure to Notify	The permittee failed to notify the department of any event or activity that requires notification as required by permit or rule.	RSWP
☒	Records and Reports	Reporting Violations - Failure to Submit DMRs	The permittee failed to submit any DMR required by rule, permit, or enforcement action in a timely manner.	FDMR
☐	Records and Reports	Reporting Violations - Failure to submit required report (non-DMR, non-pretreatment)	The facility failed to submit any report required by rule, permit, enforcement action or inspection activity except for DMRs.	FRPT
☐	Facility Site Review	Management Practice Violations - Improper Land Application (non-503, non-CAFO)	The land application system was not being maintained.	LASN
☐	Flow Measurement	Monitoring Violations - No Flow Measurement Device	The facility failed to install a flow measurement device, an approved flow measurement device, or a working flow measurement device.	NOFL
☐	Operation and Maintenance	Management Practice Violations - Improper Operation and Maintenance	The facility failed to follow their operation and maintenance plan/manual.	IONM
☐	Operation and Maintenance	Management Practice Violations - Inflow/Infiltration (I/I)	The facility had an inflow and infiltration problem causing collection system issues and/or operational issues.	ININ
☐	Operation and Maintenance	Management Practice Violations - No Licensed/Certified Operator	The facility was being operated without a certified operator or by an operator that is not licensed for the size of plant.	ONCO
☐	*Effluent Quality	Effluent Violations - Failed Toxicity Test	Persistent acute toxicity has been documented through follow-up tests.	EATX
☐	*Effluent Quality	Effluent Violations - Failed Toxicity Test	Persistent chronic toxicity has been documented through follow-up tests.	ECTX
☐	*Effluent Quality	Effluent Violations - Failed Toxicity Test	Persistent acute or chronic toxicity has been documented in the effluent through the use of routine and follow-up tests.	ETOX
☐	Effluent Quality	Effluent Violations - Narrative Effluent Violation	The facility violated a permit or enforcement narrative effluent limit.	XNEV
☐	Effluent Quality	Effluent Violations - Reported Fish Kill	The facility had a discharge of wastewater that resulted in a fish kill.	XFSH
☐	Sanitary Sewer Overflow Survey	WW SSO - Discharge to Waters	A sewage spill from any components of a collection/transmission system or from a treatment plant reached surface waters including stormwater conveyance system or drainage ditch.	SSO1
☐	Sanitary Sewer Overflow Survey	WW SSO - Failure to Maintain Records or Meet Record Keeping Requirements	The facility failed to keep routine documentation and reporting records of spills, and/or operation and maintenance activities on the collection/transmission system.	SSO2
☐	Sanitary Sewer Overflow Survey	WW SSO - Failure to monitor	The facility failed to collect and/or analyze bacteriological samples for sewage spills that reached surface waters.	SSO3
☐	Sanitary Sewer Overflow Survey	WW SSO - Failure to report violation that may endanger public health 122.41(l)(7)	The facility failed to report a sewage spill within 24 hours of discovery.	SSO4
☐	Sanitary Sewer Overflow Survey	WW SSO - Improper Operation and Maintenance	The facility failed to perform routine preventative maintenance to keep the collection/transmission system in good working order.	SSO5
☐	Sanitary Sewer Overflow Survey	WW SSO - Overflow to Dry Land	A sewage spill from any part of a collection/transmission system or treatment plant that did not make it to surface waters, i.e., stormwater collection system, drainage ditch, stream, pond, or lake.	SSO6

Permit

Compliance Rating	In Compliance
Does this section apply to the facility?	◉ **Yes** ○ **No**
Questions	
*Is the permit current?	**Yes**
Is a copy of the permit available onsite?	**Yes**
Is the facility operated in accordance with the permit?	**Yes**
*Was the facility constructed or modified with an appropriate or valid permit issued by the Department?	**N/A**
Has the facility submitted the permit renewal application 180 days prior to the expiration date?	**N/A**
If the permittee for the facility has changed did the department receive notification of this change?	**N/A**
If the permit is accompanied by a Consent Order or Administrative Order are, they abiding by the conditions of the order?	**N/A**
Is wastewater from a portion of the treatment process diverted with Department approval?	**N/A**
*Is the facility discharging to waters of the state with an appropriate FDEP permit?	**N/A**
*Was the facility free from unpermitted discharge, bypass, collection system, or residuals with a high potential for water quality or health impacts?	**N/A**
Is the facility free from any Permit violation not listed above that needs to be addressed?	**Yes**

- *Significant Non-Compliance Criteria per Program Guidance Memo OWM-00-01 Should be Reviewed when Checklist Items Deficiencies are Noted and Marked by a "*"*
- *Questions with "No" responses indicate deficiencies*
- *Questions with "N/A" responses do not apply to the facility*

Observations:

Department records indicate that the current operating permit will expire on August 1, 2024. F.A.C. Rule 62-620.335 (1) states that a permittee shall submit an application to renew the existing permit at least 180 days before the expiration date of the existing permit. Timely and sufficient submittal of the renewal application and permit processing is important (and in your best interest) as it automatically extends the expiration date on the existing permit until the Department takes final action on the renewal application. A tardy application could result in non-compliance. Your renewal application and permit processing fee must be submitted no later than February 3, 2024. Please note that the application to renew this permit shall include an updated capacity analysis report prepared in accordance with Rule 62-600.405, F.A.C. and a detailed operation and maintenance performance report prepared in accordance with Rule 62-600.735, F.A.C.

Compliance Schedule

Compliance Rating	Not Applicable
Does this section apply to the facility?	○ **Yes** ◉ **No**
Questions	
If the facility has a compliance schedule in a permit, Administrative Order or Enforcement Action are they in compliance with the schedule?	**N/A**
*Are the Compliance Date(s), Construction Milestone(s), Enforcement Order Schedule(s) or Final Compliance Date started/completed within 90 days of the due date?	**N/A**
Has the facility completed construction and submitted a Notification of Completion of Construction for Wastewater Facilities or Activities (Form 62-620.910 (12)), if required?	**N/A**
Has the Notification of Availability of Record Drawings and Final Operation and Maintenance Manuals (Form 62-620.910 (13)) been submitted as required?	**N/A**

If the facility is under a Toxicity Corrective Action Plan, are they in compliance with the plan?	**N/A**
Is the facility free from any Compliance Schedule violation not listed above that needs to be addressed?	**N/A**
• *Significant Non-Compliance Criteria per Program Guidance Memo OWM-00-01 Should be Reviewed when Checklist Items Deficiencies are Noted and Marked by a "*"* • *Questions with "No" responses indicate deficiencies* • *Questions with "N/A" responses do not apply to the facility*	
Observations:	
Section not applicable.	

Laboratory

Compliance Rating	In Compliance
Does this section apply to the facility?	◉ **Yes** ○ **No**
Questions	
Is there a current copy of the laboratory certification onsite?	**Yes**
If the facility has an onsite laboratory does it have a Florida Department of Health Environmental Laboratory Certification Program certification?	**N/A**
Facility DOH Certification #	N/A **N/A**
Contract Lab Name and DOH Certification #	Advanced Environmental Laboratories INC-Mami E82535 **Yes**
Does the onsite laboratory use sample analysis methods prescribed in 40 CFR part 136 or a test method that has gone through the EPA alternative method approval process?	**N/A**
Does the facility have standard operating procedures that follow the methods set in 62-620.10 (18) F.A.C. including 40 CFR Part 136; including required instrumentation, glassware cleaning, reagent/standard use, and troubleshooting procedures?	**N/A**
Does the facility have a QA/QC program with a written QA/QC manual as required by 40 CFR 122.41 that is up to date and available for review?	**N/A**
Does the facility follow the procedures set in the QA/QC manual; including instrument calibration/maintenance, checks on standard solutions, sample analysis precision/accuracy limits on a prescribed bases and QC samples (duplicate, spiked, blank in at least 10%)?	**N/A**
Is the detailed record complete and available for review for each set of analyses performed including the order of calibration, QA/QC, bracketing, and samples analyzed?	**N/A**
Does the facility have QA/QC records on the reagent preparation, instrument calibration/maintenance, incubator temperature and purchase of laboratory supplies?	**N/A**
Does the facility's laboratory documentation of the sample results use qualifier codes when sample QA/QC fall outside acceptable precision and accuracy limits set in the QA/QC manual?	**N/A**
Does the facility's laboratory take and record corrective actions or trouble shooting steps when data falls out of the precision and accuracy limits?	**N/A**
Are records of standard(s) and reagent(s) preparation maintained at the laboratory?	**N/A**
Is the laboratory maintaining adequate records for reagent preparation(s)?	**N/A**
Does the laboratory have a system for uniformly recording, correcting, processing and reporting data; including formulas, significant figures, rounding rules, units, cross-checking calculations?	**N/A**

Is the facility's laboratory adequate for analyzing samples; including pure water, clean bench space for instrument use/storage free of contamination, necessary equipment, vibration free area, ventilation, humidity and temperature control?	**N/A**
Does the Laboratory meet NELAC and EPA standards including dry and clean sample storage locations, sample custodian(s) to ensure upon receipt of samples, proper sample storage, preservation and custody documentation?	**N/A**
Does the facility use appropriate standards that are prepared in volumetric glassware, checked against reliable primary standards, labeled properly, stored in clean containers, and discarded when expired or degraded?	**N/A**
Does the facility's laboratory analyst(s) demonstrate competency and appropriate training; including ability to follow procedures, ability to meet precision and accuracy limits, knowledge of equipment and analytical methods.	**N/A**
If the facility test requires temperature measurement, is there a thermometer present that is routinely calibrated against NIST thermometer within calibration date range?	**N/A**
Is the sample refrigerator temperature correct to meet the preservation requirements for the samples stored within?	**N/A**
Is the facility free from any Laboratory violation not listed above that needs to be addressed?	**N/A**
• *Significant Non-Compliance Criteria per Program Guidance Memo OWM-00-01 Should be Reviewed when Checklist Items Deficiencies are Noted and Marked by a "*"* • *Questions with "No" responses indicate deficiencies* • *Questions with "N/A" responses do not apply to the facility*	
Observations:	
The Facilities contracted laboratory DOH certification will expire June 30, 2024. Please make sure a copy of the new DOH certification is located at the facility.	

Sampling

Compliance Rating	Out of Compliance
Does this section apply to the facility?	◉ **Yes** ○ **No**
Questions	
In facility logbooks or other documentation, are the daily records appropriately recorded, including composite sampler or other temperatures, and daily calibration of meters.	**Yes**
Does the facility maintain records of their daily calibration of their pH meter, Chlorine meter, Dissolved Oxygen meter?	**No**
Does the facility maintain records of their daily checks of their in-line meter(s) with their field meter(s)?	**N/A**
Do field sheets document that the collection and analysis of field tests were analyzed within the 15-minute holding time.	**N/A**
Are meters calibrated and sample analysis conducted at the facility done in accordance with DEP SOP and NELAC guidelines? (Calibration frequency and sample bracketing for pH, Total Residual Chlorine (TRC), Turbidity, DO)	**No**
Are all the primary and secondary standards used to calibrate and verify meters, used prior to expiration dates and verified against primary standards appropriate for pH, TRC, Turbidity, DO?	**Yes**
Are the inline meters reading within established limits compared to the bench meters? (TRC ≤ 20%, Turbidity ≤ 20%, pH 0.2 SU)	**N/A**
Were safe access points for obtaining representative influent/effluent samples available?	**Yes**
Are influent sampling points put prior to internal facility return lines including supernatant, filter backwash and return activated sludge (RAS)?	**Yes**

Are samples being collected and analyzed as required by the permit or enforcement action; including location, type (grab/composite), time, and frequency?	**Yes**
Are samples being collected in the proper containers, preserved and analyzed in appropriate hold times in accordance with 40 CFR Part 136, Table II?	**Yes**
If the facility has a composite sampler with cooling system at the influent/effluent sampling location is there a thermometer present in the sampler that is annually checked against NIST thermometers?	**N/A**
Is composite sampling being conducted appropriately; including purging, sampling velocity at least 2fps, clean tubing, individual sample volume of at least 100 mL, sample storage of <6°C preservation, hold times and representative samples?	**N/A**
Did the facility have their Chain of Custody records?	**Yes**
If sampling was conducted and observed during the inspection did the sampling follow DEP SOP requirements?	**N/A**
Did the facility collect and/or analyze routine or follow-up toxicity samples as required by permit or enforcement action?	**N/A**
Is the facility free from any Sampling violation not listed above that needs to be addressed?	**Yes**

- *Significant Non-Compliance Criteria per Program Guidance Memo OWM-00-01 Should be Reviewed when Checklist Items Deficiencies are Noted and Marked by a "*"*
- *Questions with "No" responses indicate deficiencies*
- *Questions with "N/A" responses do not apply to the facility*

Deficiencies & Corrective Actions:

Does the facility maintain records of their daily calibration of their pH meter, Chlorine meter, Dissolved Oxygen meter? [62-160.210 (1) F.A.C., 62-160.800 (1)(a) F.A.C., DEP SOP FD 1000-6000]	Deficiency: (Narrative) At the time of the inspection, it was noted that the Facility does not keep a separate log in accordance with DEP SOP and NELAC guidelines showing the meters calibrated and sample analysis conducted at the facility. The logbook used for every day has notations indicating that pH and Cl2 readings are taken but not according to the guidelines. The following is missing: • Calibrations. • Verifications. • Dates and times for all events. • Value and Unit of Standard. • Acceptance criteria for calibrations/verifications. • Indication of whether calibrations/verifications passed. • Who conducted maintenance or calibrations. • Unique identifier for sonde/probes. • Chronological bracket-verified before and after the sampling event. • Quantitative bracket- verified or calibrated with a standard higher and lower than the sample result.
	Corrective Action(s): (Narrative) Please submit Documentation to the Department that the logging practices at the facility have been updated to match the current DEP SOP and NELAC guidelines. If you are in need of a reference please contact Amber Williams (Amber.N.Williams@FloridaDEP.gov) or Kaylee Turke (Kaylee.Turke@FloridaDEP.gov).
Are meters calibrated and sample analysis conducted at the facility done in accordance with DEP SOP and NELAC guidelines?	Deficiency: (Narrative) At the time of the inspection, it was noted that the Facility does not keep a separate log in accordance with DEP SOP and NELAC guidelines showing the meters calibrated and sample analysis conducted at the facility. The logbook used for every day has notations indicating that pH and Cl2 readings are taken but not according to the guidelines. The following is missing: • Calibrations.

(Calibration frequency and sample bracketing for pH, Total Residual Chlorine (TRC), Turbidity, DO) [62-160.210 (1) F.A.C., 62-160.800 (1)(a) F.A.C., DEP SOP FT 1000]	• Verifications. • Dates and times for all events. • Value and Unit of Standard. • Acceptance criteria for calibrations/verifications. • Indication of whether calibrations/verifications passed. • Who conducted maintenance or calibrations. • Unique identifier for sonde/probes. • Chronological bracket-verified before and after the sampling event. • Quantitative bracket- verified or calibrated with a standard higher and lower than the sample result.
	Corrective Action(s): (Narrative) If you are in need of a reference please contact Amber Williams (Amber.N.Williams@FloridaDEP.gov) or Kaylee Turke (Kaylee.Turke@FloridaDEP.gov).
Observations:	
Please refer to Appendix D for buffers and standards, lots and expiration dates.	

Records and Reports

Compliance Rating	Out of Compliance	
Does this section apply to the facility?	(•) **Yes**	( ) **No**
Questions		
Are the entries in the operator logbook clear, concise, informative and relevant?		**Yes**
Was copy of the current O&M manual available at the time of the inspection?		**Yes**
Is there a current operator license?		**Yes**
Is there a current RPZ certification?		**Yes**
Is there a copy of the current Operating Protocol for Part 3 Reuse?		**N/A**
Does the facility have and maintain their Spill Prevention Control and Counter measurement (SPCC) Plan?		**N/A**
Are all required documents and reports available at the plant well organized and complete?		**Yes**
Does the facility maintain the records onsite for the required retention period?		**Yes**
Discharge Monitoring Reports (DMRs) Review Period		12/01/2022-11/30/2023 **Yes**
Are the discharge monitoring reports completed properly?		**No**
Are the DMRs submitted on the proper form?		**Yes**
Is an authorized representative signing the DMRs?		**Yes**
Has the permittee submitted an annual Reclaimed Water and/or Effluent Analysis Report?		**N/A**
Does the facility submit their monitoring results for Giardia and Cryptosporidium in a timely manner?		**N/A**
A review of the last toxicity test did not reveal any deficiencies?		**N/A**
Has the facility submitted all report(s) during the review period that are required by rule, permit, enforcement action or inspection activity, other than DMRs?		**N/A**
*Has the facility timely submitted DMRs as required by rule, permit, or enforcement action? (If either reports are >30 days late meets SNC criteria)		**Yes**
Has the facility submitted all final compliance schedule reports as required by rule, permit, or enforcement action?		**N/A**
Has the permittee notified the Department of any event or activity that requires notification as required by permit or rule?		**Yes**

*Are records or reports free from falsified data?	**Yes**
Is the facility free from any Records and Reports violation not listed above that needs to be addressed?	**Yes**
• *Significant Non-Compliance Criteria per Program Guidance Memo OWM-00-01 Should be Reviewed when Checklist Items Deficiencies are Noted and Marked by a "*"* • *Questions with "No" responses indicate deficiencies* • *Questions with "N/A" responses do not apply to the facility*	
Deficiencies & Corrective Actions:	
Are the discharge monitoring reports completed properly? [403.161(1)(b) F.S., 62-600.680 F.A.C.]	Deficiency: (Narrative) At the time of the inspection, it was noted that the percent capacity on the Discharge Monitoring Reports (DMRs) is being calculated improperly and the use of the "<" for MDLs. Please refer to Appendix B for further details and instructions on calculations.
	Corrective Action(s): (Narrative) Please resubmit the last 3 months of DMRs using the appropriate method of calculation for percent capacity and continue to use method moving forward. If you are in need of a reference please contact Amber Williams (Amber.N.Williams@FloridaDEP.gov) or Kaylee Turke (Kaylee.Turke@FloridaDEP.gov).
The permittee failed to submit any DMR required by rule, permit, or enforcement action in a timely manner. [403.161(1)(b) F.S., 62-600.680 F.A.C., 62-620.610 (18)(a) F.A.C., FDMR]	Deficiency: (Narrative) The facility had DMR submitted untimely due to laboratory results not being submitted timely to the facility. Please see Appendix C.
	Corrective Action(s): (Narrative) At the time of the inspection the operator was informed that the DMRs can be submitted using the "OTH" code when awaiting laboratory information. In the DMR comments please provide an explanation stating that samples were taken, and the facility is awaiting the results from the lab. When the lab report is available resubmit the DMRs with the lab report attached showing when the report was available to the facility. No further action.
Observations:	
Please Refer to Appendix A for current operator license(s).	

Facility Site Review

Compliance Rating	In Compliance
Does this section apply to the facility?	◉ **Yes** ○ **No**
Questions	
The headworks was free from excessive corrosion.	**Yes**
The headwork is free from evidence of recent overflows.	**Yes**
Is the odor control system operational at the headworks?	**N/A**
Is the comminutor operational at the headworks?	**N/A**
Is the grit separator operational at the headworks?	**N/A**
Is the bar screen cleaned on a routine basis?	**N/A**
Is the mechanical bar screen functioning as intended?	**N/A**
Are screenings and grit being collected from the headworks in suitable containers?	**Yes**
Rags, grit and/or screening are being disposed of properly.	**Yes**
Are screenings and grit from the headworks being disposed at a Class I Landfill?	**Yes**
Are records of the disposal of the screenings and grit collected at the headworks available?	**Yes**
The leachate from the screening dumpster(s) is piped to the headworks and not onto the ground.	**N/A**

Is the clarifier free from solids discharging over the weir(s)?	**Yes**
Is the clarifier free from excessive sand and/or grit accumulation?	**Yes**
Is the clarifier free from excessive scum, algae and/or trash overflowing the weir?	**Yes**
Does the skimmer appear to be functional in the clarifier?	**Yes**
Is the sludge collector and pump functional in the clarifier?	**Yes**
Are the clarifier weir(s) level?	**Yes**
Is the clarifier free from short circuiting with loss over the weir?	**Yes**
Are the aeration basins diffusers free from clogs and providing adequate mixing?	**Yes**
Was the time clock or manual controls for the aeration system operational at the time of the inspection?	**Yes**
Is the RAS line properly located?	**Yes**
The RAS line was free from excessive splashing that could cause solids to be discharged outside the tank.	**Yes**
The mixed liquor (MLSS) in the oxidation ditch was appropriately colored with no black coloring.	**N/A**
Is even distribution of air observed in the aeration basin?	**Yes**
Are the air line(s) to the aeration basin(s) free from leaks?	**Yes**
The brushes and paddles in the oxidation ditch were all in good working order.	**N/A**
Is the velocity in the oxidation ditch sufficient to prevent settling of solids?	**N/A**
Are dual blower motors present as required by rule?	**Yes**
Are the blower motors equipped with belt guards?	**Yes**
The blower motors are free from excessive noise.	**Yes**
Are all the blower motors present and operational at the time of the inspection?	**Yes**
Are spare parts and a second standby blower motors stored onsite?	**Yes**
Is the electrical box wiring for the blower motors adequately protected?	**Yes**
Were the tank contents in the aerobic digester(s) well mixed?	**Yes**
Are the digester(s) free from excessive odors and/or foaming?	**Yes**
Is the digester at the appropriate operational capacity?	**Yes**
Are there two functioning pumps in the surge tank(s)?	**N/A**
What was the biomass color of the trickling filter at the time of the inspection?	N/A **N/A**
Is trickling filter media free from excessive ponding?	**N/A**
Are center columns and distribution arms of the trickling filter free from leaks?	**N/A**
Are the distribution arm orifices free from clogs, trash and/or scum resulting in uneven distribution of flow on the trickling filter media?	**N/A**
Is the RBC free from black biomass indicating solids and/or BOD loading?	**N/A**
Is the RBC free from white biomass indicating the presence of bacteria, which feed on sulfur compounds?	**N/A**
Is the RBC free from excessive grinding/whining noise(s) from the motor, drive shaft, and bearings?	**N/A**
Are all RBC rotating disks and/or paddles present and in good working?	**N/A**
Is the RBC unit drive shaft free from excessive vibration?	**N/A**
Are all the aerators in the lagoon operational at the time of the inspection?	**N/A**
Is the base of the lagoon free from lateral seepage at the time of the inspection?	**N/A**
Does the treatment lagoon have adequate freeboard space?	**N/A**
Is the treatment lagoon properly secured to prevent unauthorized access?	**N/A**
Is the treatment lagoon free from excessive foaming?	**N/A**
Are the treatment lagoon berms properly stabilized?	**N/A**

Is the Chlorine Contact Chamber (CCC) effluent clear and free from scum, solids accumulation and debris?	**Yes**
Are the baffles in the CCC functioning as intended?	**Yes**
Does the Chlorine injection point provide optimal mixing to occur in the CCC?	**Yes**
Is the CCC Chlorine pump operational, providing adequate Chlorine supply for disinfection and at the permitted location?	**N/A**
Is the Chlorine storage area protected from the elements?	**Yes**
Is the alarm indicator for the Chlorine system operational?	**N/A**
Is the Chlorine supply covered in frost indicating an issue with the system?	**N/A**
Is the fan inside the Chlorine room operational?	**N/A**
Are the Chlorine scales operational?	**N/A**
Is an operational Self-Contained Breathing Apparatus (SCBA) available for the Chlorine room?	**N/A**
Are the Chlorine gas cylinders properly secured?	**N/A**
Is a fresh supply of ammonia available to test for leaks in the gas chlorination system?	**N/A**
Do the UV ballast control boxes have adequate ventilation?	**N/A**
Does the plant staff have access to UV protective eyeglasses?	**N/A**
Is the facility maintaining adequate records of UV lamp operating hours?	**N/A**
Are the UV lamps and ballast being cleaned in accordance with the manufacturer's recommendation?	**N/A**
Does the facility have an adequate inventory of spare parts for the UV system?	**N/A**
Is the facility conducting routine performance checks on the UV system?	**N/A**
Is the UV intensity monitoring equipment operational?	**N/A**
Is the stilling well free from a thick layer of sludge and/or trash?	**Yes**
Is the Chlorine contact chamber providing a minimum contact time of 15 minutes?	**Yes**
Chlorine and SO2 cylinders marked with empty/full tags?	**N/A**
Is the automatic SO2 feed operational within de-chlorination process?	**N/A**
Is the SO2 system free from frost within de-chlorination process?	**N/A**
Are the bisulfite (SO2) gas cylinders properly secured for de-chlorination?	**N/A**
Was there adequate ventilation in the SO2 room?	**N/A**
Is the filter media free from solids that could cause plugging and/or overflow?	**N/A**
Is the land application system being maintained?	**Yes**
If an injection well was plugged or abandoned, was it completed appropriately with DEP approval?	**N/A**
If a well was constructed, was it permitted prior to beginning construction and constructed as required by permit?	**N/A**
Is the injection well Operation and Maintenance done satisfactorily?	**N/A**
Is there adequate access to all monitoring locations?	**Yes**
Is the exterior of the tanks, wall, and/or pipes of the facility free from leaks?	**Yes**
Are the facility grounds clean and well maintained?	**Yes**
Is the required signage adequate?	**Yes**
The facility was free from odors emanating from the facility.	**Yes**
The facility was free from excessive noise which could be heard beyond the boundaries of the facility.	**Yes**
Is the facility providing safety measures at all times including adequate lighting?	**Yes**
The facility is disposing of sludge appropriately, with no sludge being disposed of on the facility grounds.	**Yes**
Was an alternative power source available at the facility?	**N/A**

Is the onsite generator tested under load on a monthly basis?	**N/A**
Are records available for the testing of the generator?	**N/A**
Is the area around the lift station(s) maintained?	**Yes**
Are there warning signs with emergency contact information on and/or around the lift station(s)?	**Yes**
Does the facility have a fence around their lift station(s)?	**Yes**
Is the gate around the lift station and the cover to the lift station locked?	**Yes**
Is the cover to the lift station(s) free from safety hazards?	**Yes**
Are there two functioning pumps that alternate?	**Yes**
Is the electrical panel in good working order and free from needed repair and/or replacement?	**Yes**
Was the collection system or lift station free from offsite objectionable odors?	**Yes**
The lift station visual and audio alarm operating satisfactory?	**Yes**
Are the potable water supply lines and the facility free from cross connections?	**Yes**
Is an RPZ in place and free of leaks on all potable water supply lines?	**Yes**
Is there a record of testing available on the RPZ?	**Yes**
Is the facility free from any Facility Site Review violation not listed above that needs to be addressed?	**Yes**

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- *Questions with "No" responses indicate deficiencies*
- *Questions with "N/A" responses do not apply to the facility*

Observations:

The lift stations warning systems were functional with audible and visual alarms.

The facility RPZ was last certified on 03/24/2023.

Flow Measurement

Compliance Rating	In Compliance
Does this section apply to the facility?	◉ **Yes** ○ **No**
Questions	
Is there easy access to flow meter?	**Yes**
Is the flow meter in the correct location?	**Yes**
Is the flow measuring device installed properly?	**Yes**
Is the flow meter calibrated at least annually and is it current?	**Yes**
When was the flow meter last calibrated?	05/10/2023 **Yes**
Is the flow measurement device operating within +/- 10% of the actual flow?	**Yes**
Is the flow meter operating properly at the time of the inspection?	**Yes**
The chart recorder and/or totalizer for the flow meter was operational at the time of the inspection.	**N/A**
The elapsed time meters on the lift station pumps were functioning.	**Yes**
The flow entering the convergence section of the Parshall Flume was free of excessive turbulence.	**N/A**
Is the facility free from any Flow Measurement violation not listed above that needs to be addressed?	**Yes**

- *Significant Non-Compliance Criteria per Program Guidance Memo OWM-00-01 Should be Reviewed when Checklist Items Deficiencies are Noted and Marked by a "*"*

• *Questions with "No" responses indicate deficiencies* • *Questions with "N/A" responses do not apply to the facility*
Observations:
No additional comments.

Operations and Maintenance

Compliance Rating	In Compliance	
Does this section apply to the facility?	◉ **Yes**	○ **No**
Questions		
Does the facility have adequate plant staffing?	**Yes**	
Is a certified operator operating the wastewater treatment facility with the appropriate license level for the size of the plant?	**Yes**	
Is the operator performing treatment plant operation and maintenance duties in a responsible and professional manner?	**Yes**	
Is the plant O&M log maintained in a hard-bound book with consecutive page numbering, or another approved format?	**Yes**	
Does the facility have an O&M manual, and does the facility's O&M manual reflect the current configuration of the facility?	**Yes**	
*Is the facility operated in accordance with the O&M Manual? (If there is a high potential for water quality or health impacts meets SNC criteria)	**Yes**	
Is the facility maintaining a log that documents routine equipment maintenance?	**Yes**	
Is the plant free of any treatment components that are in disrepair that would provide for unsafe operation?	**Yes**	
Is the facility without an inflow and infiltration problem which would cause collection system and/or operational issues?	**Yes**	
*Does the facility replace malfunctioning equipment, which can result in a high potential for water supply quality or health impacts?	**Yes**	
Dike berms appeared to be in satisfactory condition.	**N/A**	
Handrails/catwalks/ladders were in good working order providing for safe conditions.	**N/A**	
The liner(s) in the containment pond(s) appeared to be functioning as intended.	**N/A**	
The plant operator is fulfilling the minimum site requirements as required by the Permit.	**Yes**	
Preventative maintenance is being performed in the accordance with the manufacturer's recommendations.	**Yes**	
The facility maintains an adequate spare parts inventory.	**Yes**	
Swales were being maintained.	**N/A**	
Is the facility free from any Operations and Maintenance violation not listed above that needs to be addressed?	**Yes**	
• *Significant Non-Compliance Criteria per Program Guidance Memo OWM-00-01 Should be Reviewed when Checklist Items Deficiencies are Noted and Marked by a "*"* • *Questions with "No" responses indicate deficiencies* • *Questions with "N/A" responses do not apply to the facility*		
Observations:		
No additional comments.		

Effluent Quality

Compliance Rating	In Compliance
Does this section apply to the facility?	◉ **Yes** ○ **No**
Questions	
DMR review period:	9/01/2021-12/31/2023 **Yes**
A review of the Discharge Monitoring Reports revealed the following effluent exceedance(s).	N/A **Yes**
*Did the effluent limits exceed the Technical Review Criteria less than two times in six months?	**N/A**
*Are the effluent limits without exceedances four out of six months (chronic criteria)?	**Yes**
*Did the total residual Chlorine levels meet disinfection limits? (If below required minimum 10% or more of the time in a rolling 6-month period, meets SNC criteria)	**Yes**
Was the facility free of a discharge of wastewater that resulted in a fish kill?	**Yes**
*Is persistent acute toxicity documented through follow-up tests?	**N/A**
*Is persistent chronic toxicity documented through follow-up tests?	**N/A**
*Is persistent acute or chronic toxicity documented in the effluent through the use of routine and follow-up tests?	**N/A**
Does the facility meet the permit or enforcement narrative effluent limitation(s)? (Non-DMR visible sheen defined as iridescence present so as to cause taste or odor, or otherwise interfere with the beneficial use of the receiving water)	**Yes**
Is the effluent free from excessive (suspended solids, foam, grease, scum) in the discharge stream?	**Yes**
*Was the facility free from any other violation with a high potential for water quality or health impacts?	**Yes**
Is the facility free from any Effluent Quality violation not listed above that needs to be addressed?	**Yes**
• *Significant Non-Compliance Criteria per Program Guidance Memo OWM-00-01 Should be Reviewed when Checklist Items Deficiencies are Noted and Marked by a "*"* • *Questions with "No" responses indicate deficiencies* • *Questions with "N/A" responses do not apply to the facility*	
Observations:	
At the time of the inspection the Total Residual Chlorine reading gave a 0.84 mg/L as measured with DEP Meter 4.	

Effluent Disposal

Compliance Rating	In Compliance
Does this section apply to the facility?	◉ **Yes** ○ **No**
Questions	
Are discharge location(s) as per permit?	**Yes**
What type of reuse is the facility approved for?	Part IV **Yes**
Has a cross connection control program been implemented within the areas where reclaimed water is provided for use (Part III, VII)?	**N/A**
Is all reclaimed water piping and equipment color-coded Pantone purple (522C)?	**N/A**
Hose bibbs met access restrictions and other requirements.	**N/A**
Reclaimed water valves and outlets were appropriately tagged and /or labeled.	**N/A**

Are advisory signs posted in English and Spanish in areas where non-potable Public Access Reuse water is being applied (Part III, VII)?	**N/A**
Is the reclaimed water retained on the application site?	**N/A**
No significant ponding was observed on the reclaimed water application site.	**N/A**
There was no aerosol mist leaving the boundaries of the land application?	**N/A**
There was no evidence of solids loss in the treatment process or from the plant?	**Yes**
The RIBs and/or percolation ponds were free from excessive vegetation and sludge?	**Yes**
The percolation ponds were free from accumulated sludge.	**Yes**
Does the percolation ponds have at least 3 ft of freeboard?	**Yes**
The absorption field was free from excessive vegetation.	**N/A**
Do the reclaimed water storage ponds have adequate freeboard?	**N/A**
Are RIBs well maintained and free from excessive vegetation?	**Yes**
There was no evidence of a bypass or failure at the effluent storage and/or disposal site(s)?	**Yes**
Are all effluent disposal areas such as RIBs, ponds, and sprayfields being loaded and rested per permit conditions?	**Yes**
The disposal pond berms were free from excessive growth or vegetation.	**Yes**
There was no evidence of a bypass or failure from the storage ponds observed during the inspection.	**Yes**
No unauthorized discharge to waters of the state was observed during the inspection.	**Yes**
Are the sprinklers functioning as intended for the absorption field(s) or sprayfield(s)?	**N/A**
The facility is meeting the minimum setback distances.	**N/A**
Does the facility maintain a supply of spare parts for the absorption field(s) or sprayfield(s)?	**N/A**
The effluent disposal and/or storage area was free from sinkholes.	**N/A**
Are the sprayfields free from grazing dairy cattle?	**N/A**
The sprayfield was free from ponding.	**N/A**
The sprayfield was free from excessive vegetation.	**N/A**
Edible food crops were being properly irrigated with reclaimed water.	**N/A**
What cover crop and/or vegetation is planted on the reclaimed water area(s)?	N/A **N/A**
*The disposal system was being operated as designed with a low potential for water quality or health impacts.	**Yes**
*There was no unauthorized operation or modification of the disposal system.	**Yes**
Fencing around the effluent disposal site for access control was complete and in good repair.	**Yes**
There were no dead animals observed in the discharge stream.	**Yes**
Is the facility free from any Effluent Disposal violation not listed above that needs to be addressed?	**Yes**

- *Significant Non-Compliance Criteria per Program Guidance Memo OWM-00-01 Should be Reviewed when Checklist Items Deficiencies are Noted and Marked by a "*"*
- *Questions with "No" responses indicate deficiencies*
- *Questions with "N/A" responses do not apply to the facility*

Observations:

At the time of the inspection, adequate signage was noted at the facility entrance/effluent disposal.

Biosolids

Compliance Rating	In Compliance				
Does this section apply to the facility?	◉	**Yes**	○	**No**	

Questions	
Does the facility's method of biosolids use or disposal match what is allowed in the facility permit (i.e., landfill, land application, distribution and marketing, transfer to another facility, biofuel/bioenergy)?	**Yes**
Does the permittee keep records of biosolids quantities for five years, as applicable (quantities generated, received from source facilities, treated, distributed and marketed, land applied, used as a biofuel or for bioenergy, transferred to another facility, or landfilled?	**Yes**
Are biosolids quantities reported on the facility RMP-Q DMR?	**Yes**
Are the biosolids quantities reported on the RMP - Q DMRs correct and accurate?	**Yes**
The facility's treatment, management, transportation, use, land application, or disposal of biosolids does not result in objectionable odors, i.e., does not result in a violation of the odor prohibition in subsection 62-296.320 (2).	**Yes**
If there is an objectionable odor, please describe the odors characteristics, frequency, duration, and migration, etc.	N/A **N/A**
Is the storage of biosolids or other solids at this facility in accordance with the Facility Biosolids Storage Plan?	**N/A**
Does the treatment facility ensure no biosolids are spilled from or tracked off the treatment facility property by the hauling vehicle?	**N/A**
The biosolids for this facility are classified as_____: (AA, A, and/or B)	N/A **N/A**
Does the class of biosolids produced for beneficial use match the authorized class in the facility permit (Class AA, A, or B)?	**N/A**
Does the facility use the biosolids pathogen reduction alternative option identified in the permit?	**N/A**
Are all the operational and process parameters monitored to demonstrate compliance for pathogen reduction?	**N/A**
Do the biosolids meet the treatment requirements for pathogen reduction option used?	**N/A**
Does the facility use the biosolids vector attraction reduction option identified in the permit?	**N/A**
Are all the operational and process parameters monitored to demonstrate compliance for vector attraction reduction?	**N/A**
Do the biosolids satisfactorily meet the treatment requirements for vector attraction reduction?	**N/A**
If the Specific Oxygen Uptake Rate (SOUR) test is used for vector attraction reduction, is it conducted within 15 minutes of sample collection by a certified laboratory or under the direction of an operator certified in accordance with Chapter 62-602, F.A.C?	**N/A**
Does treatment of biosolids or septage for the purpose of meeting pathogen reduction or vector attraction reduction requirements take place at the permitted facility (e.g., not in the tank of a hauling vehicle)?	**N/A**
Are the biosolids monitored at the frequency required by the permit?	**N/A**
Are the biosolids monitoring results reported on the facility DMR (RMP-AA, RMP-A, or RMP-B)?	**N/A**
Are the biosolids monitored for all the required parameters for the class of biosolids?	**N/A**
Do the Class AA, A, or B biosolids comply with the ceiling pollutant limits?	**N/A**
Are the correct analysis methods used for biosolids?	**N/A**
Is a certified laboratory used for the analysis of the biosolids?	**N/A**
Are all biosolids samples representative and taken after final treatment of the biosolids but before land application or distribution and marketing, unless otherwise approved?	**N/A**
Are all biosolids samples taken at the location specified in the facility permit?	**N/A**
Are the correct sample types properly taken for the type of biosolids (POTW Sludge Sampling Manual)?	**N/A**

Are the Class AA biosolids monitored monthly?	**N/A**
Do the Class AA biosolids meet the Class AA parameter limits?	**N/A**
Are Class AA biosolids that are stored for more than 45 days re-sampled for fecal coliform or Salmonella sp. at the frequency specified in the permit, if required?	**N/A**
For distribution and marketing, does the facility have a fertilizer license, sell or given-away to someone with a fertilizer license, or is enrolled in the US Composting Council's Seal to Testing Assurance program (USCC STA program does not apply in the Lake Okeechobee, St. Lucie River, and Caloosahatchee River watersheds)?	**N/A**
If the facility discovered that distributed and marketed biosolids did not meet Class AA standards, did the facility notify, within 24 hours, the Department and all persons to whom they delivered or distributed and marketed the Class AA biosolids?	**N/A**
Does the facility make available to users by product labels or other means the following information - fertilizer label or equivalent information; name and address of the facility; statement that the biosolids meet subsection 62-640.700(5), F.A.C.; recommend application rates; and recommendations for storage (including the more than one dry ton/seven-day provision)?	**N/A**
Are all the sites where biosolids are land applied listed on the Treatment Facility Biosolids Plan form (DEP Form 62-640.219 (2)(a))?	**N/A**
If a permitted site not listed in the Treatment Facility Biosolids Plan was used, did the permittee notify DEP at least 24 hours prior to land application at the site and submit a revised form within 30 days after using the site?	**N/A**
Did the facility only used permitted sites - i.e., no unpermitted sites were used for land application (i.e., the site did not have a valid DEP permit)?	**N/A**
Does the permittee maintain hauling records for shipments to land application sites and do they contain the required information?	**N/A**
Does the permittee provide a copy of the hauling records to the biosolids site manager, were records free of any discrepancies regarding the quantities delivered, and any discrepancies were reported to DEP within 24 hours of discovery?	**N/A**
Did all biosolids sent to sites meet pathogen reduction, vector attraction reduction, and pollutant limits?	**N/A**
If biosolids not meeting standards were sent to a site, did the permittee notify DEP, the site manager, the site permittee within 24 hours of discovery?	**N/A**
Does the permittee maintain copies for each site used of the Biosolids Application Site Annual Summary forms received from the site permittees indefinitely?	**N/A**
Has the permittee submitted Treatment Facility Biosolids Annual Summary reports to DEP by February 19 each year?	**N/A**
Was the information in the Treatment Facility Biosolids Annual Summary accurate?	**N/A**
Is any incineration or use of biosolids as a biofuel or for bioenergy in accordance with DEP's air regulations and RCRA?	**N/A**
Does the permittee keep the required hauling records to track transport of biosolids between facilities?	**Yes**
If the facility receives biosolids from a source facility, did the permittee report any discrepancies in the quantities of biosolids to DEP within 24 hours of discovery?	**N/A**
If the facility is a source facility and sends biosolids to another facility, does the permittee provide a copy of their hauling records for each shipment to the receiving facility?	**Yes**
If the facility receives biosolids from a source facility, does the receiving facility permit allow receipt of biosolids from other facilities?	**N/A**
Does the facility have copies of the required written agreement(s) between the receiving and source facility?	**Yes**

Did the permittee (source or receiving facility) submit all new written agreements to DEP within 30 days before transporting biosolids (unless approval given otherwise)?	**N/A**
Is operator staffing requirements met?	**Yes**
Are the biosolids receiving and handling operations satisfactory?	**Yes**
Are grit and screenings, etc., from the headworks properly disposed of in a landfill?	**Yes**
Is the facility free from any Biosolids violation not listed above that needs to be addressed?	**Yes**

- *Significant Non-Compliance Criteria per Program Guidance Memo OWM-00-01 Should be Reviewed when Checklist Items Deficiencies are Noted and Marked by a "*"*
- *Questions with "No" responses indicate deficiencies*
- *Questions with "N/A" responses do not apply to the facility*

Observations:

The facility last hauled 4200 gallons of biosolids on 12/12/2023 with Pugh Utilities Service.

Biosolids generated by this facility may be transferred to Blue Septic Tank Service Inc. or disposed of in a Class I solid waste landfill. Transferring biosolids to an alternative biosolids treatment facility does not require a permit modification. However, use of an alternative biosolids treatment facility requires submittal of a copy of the agreement pursuant to Rule 62-640.880 (1)(c), F.A.C., along with a written notification to the Department at least 30 days before transport of the biosolids. *[Rules 62-620.320 (6), 62-640.880 (1), F.A.C.]*

Department received a signed hauler agreement between facility and Pugh Utilities Services 06/18/2019. Oculus Link: https://depedms.dep.state.fl.us:443/Oculus/servlet/shell?command=getEntity&[guid=38.788945.1]&[profile=Permitting_Authorization

Groundwater

Compliance Rating	Not Applicable
Does this section apply to the facility?	○ **Yes** ◉ **No**
Questions	
DMRs review period	N/A **N/A**
Are the groundwater monitoring results sent to the Department on Discharge Monitoring Report, Form 62-620.910 (10), F.A.C. and submitted by the DMR due date?	**N/A**
After a review of the Discharge Monitoring Reports, are the compliance well parameters meeting the groundwater standards in the time period reviewed (12 months or greater)?	**N/A**
A review of the Discharge Monitoring Reports revealed the following effluent exceedance(s).	N/A **N/A**
Do the facilities purging logs on DEP Form FD 9000-24 indicate that purging was done properly; including sufficient volume, purge rate, depth to water, and stability criteria (pH, Temperature, Conductivity, Dissolved Oxygen, Turbidity)?	**N/A**
Is the groundwater monitoring report complete and accurate, including analysis method, laboratory method detection limits, static water level, purging logs, sample collection procedures and treatment?	**N/A**
Do the groundwater monitoring wells meet DEP requirements including tamper-proof locks, unique well label(s), concrete well pad with protective bumpers not containing numerous cracks, and is free of clutter for sampling purposes?	**N/A**
If or when new well construction was completed did the facility plug and properly abandoned the existing well and submit Monitoring well completion Report, Form 62-520.900 (3) to DEP within 60 days?	**N/A**

If a monitoring well became damaged or inoperable was maintenance conducted and notification sent to DEP within 2 days of discovery?	**N/A**
Is the well(s) that the facility is sampling at part of the approved groundwater monitoring plan?	**N/A**
Are the monitoring wells operable to the extent that sampling is possible?	**N/A**
Are groundwater samples being collected and analyzed as required by the permit or enforcement action; including location, well type, sample type (grab/composite), time, and frequency?	**N/A**
If sampling was observed were the sample collection activities being performed in accordance with DEP SOP FS 2200?	**N/A**
If sampling was observed was equipment in satisfactory condition?	**N/A**
If sampling was not observed is the description of sample collection activities being performed in accordance with DEP SOP FS 2200?	**N/A**
Is the facility free from any Groundwater violation not listed above that needs to be addressed?	**N/A**
• *Significant Non-Compliance Criteria per Program Guidance Memo OWM-00-01 Should be Reviewed when Checklist Items Deficiencies are Noted and Marked by a "*"* • *Questions with "No" responses indicate deficiencies* • *Questions with "N/A" responses do not apply to the facility*	
Observations:	
Section not applicable.	

SSO Survey

Compliance Rating	In Compliance
Does this section apply to the facility?	◉ **Yes** ○ **No**
Questions	
Does the facility have an Operation and Maintenance Manual for their collection system?	**Yes**
How often is the Operation and Maintenance Manual updated?	As Needed **Yes**
Does the O&M manual reflect the current collection system configuration?	**Yes**
Are procedures available for minimizing spills in either the Operation and Maintenance Manual or in a separate document?	**Yes**
Does the facility have a Sewer Overflow Response Plan/procedures for minimizing spills?	**Yes**
Did the facility collect and/or analyze bacteriological samples as outlined in their SORP?	**N/A**
Does the facility have a map of its collection system?	**Yes**
Are the SORP and collection system maps immediately available to SSO response staff, including during power failures?	**Yes**
Did the facility collect and/or analyze bacteriological samples for sewage spills that reached surface waters?	**N/A**
Does the facility perform routine preventative maintenance to keep the collection/transmission system in good working order?	**Yes**
Does the facility maintain a ready-to-use supply of equipment, tools and materials for responding to SSOs?	**Yes**
How many lift stations have permanent emergency back-up power generators?	N/A **N/A**
In the last 12 months, was the facility free from sewage spills or abnormal event from any part of a collection/transmission system or treatment plant that discharged to the ground or did not make it to surface waters, i.e., stormwater collection system, drainage ditch, stream, pond, or lake?	**Yes**

Does the facility report the spill(s) to the Department within 24 hours of discovery?	**N/A**
Does the facility follow up on spills?	**N/A**
Does the facility keep routine documentation and reporting records of spills, and/or operation and maintenance activities on the collection/transmission system(s)?	**N/A**
In the last 12 months, was the facility free from sewage spills or abnormal events from any components of a collection/transmission system or from a treatment plant that reached surface waters including stormwater conveyance system or drainage ditch?	**Yes**
Is the facility free from any SSO violation not listed above that needs to be addressed?	**Yes**
• *Significant Non-Compliance Criteria per Program Guidance Memo OWM-00-01 Should be Reviewed when Checklist Items Deficiencies are Noted and Marked by a "*"* • *Questions with "No" responses indicate deficiencies* • *Questions with "N/A" responses do not apply to the facility*	
Observations:	
The Department has developed new guidance on how Sanitary Sewer Overflows (SSO) are addressed statewide, which was implemented July 1, 2019. According to the guidance, each SSO incident is evaluated and rated, and the appropriate document is filed/issued. Either a memo to file, a Compliance Assistance Offer, or Warning Letter is sent for each incident.	

Other

Compliance Rating	Not Evaluated				
Does this section apply to the facility?	○	**Yes**	◉	**No**	
Questions					
*Is the facility free from any violation not listed above, or pattern of noncompliance, resulting in a high potential for water quality or health impacts *(Any violations considered significant by the Secretary, Deputy Secretary, Director of District Management, or the Division Director meet SNC criteria)*					**N/A**
Please describe any potential non-wastewater violations (i.e. Hazardous Waste, Stormwater, SLERP, Air and Storage Tanks) that were referred.					**N/A** **N/A**
• *Significant Non-Compliance Criteria per Program Guidance Memo OWM-00-01 Should be Reviewed when Checklist Items Deficiencies are Noted and Marked by a "*"* • *Questions with "No" responses indicate deficiencies* • *Questions with "N/A" responses do not apply to the facility*					
Observations:					
Section not evaluated.					

Deficiencies Summary

Evaluation Area: Sampling	
Does the facility maintain records of their daily calibration of their pH meter, Chlorine meter, Dissolved Oxygen meter? [62-160.210 (1) F.A.C., 62-160.800 (1)(a) F.A.C., DEP SOP FD 1000-6000]	Deficiency: (Narrative) At the time of the inspection, it was noted that the Facility does not keep a separate log in accordance with DEP SOP and NELAC guidelines showing the meters calibrated and sample analysis conducted at the facility. The logbook used for every day has notations indicating that pH and Cl2 readings are taken but not according to the guidelines. The following is missing: • Calibrations. • Verifications. • Dates and times for all events. • Value and Unit of Standard. • Acceptance criteria for calibrations/verifications. • Indication of whether calibrations/verifications passed. • Who conducted maintenance or calibrations. • Unique identifier for sonde/probes. • Chronological bracket-verified before and after the sampling event. • Quantitative bracket- verified or calibrated with a standard higher and lower than the sample result.
	Corrective Action(s): (Narrative) Please submit Documentation to the Department that the logging practices at the facility have been updated to match the current DEP SOP and NELAC guidelines. If you are in need of a reference please contact Amber Williams (Amber.N.Williams@FloridaDEP.gov) or Kaylee Turke (Kaylee.Turke@FloridaDEP.gov).
Are meters calibrated and sample analysis conducted at the facility done in accordance with DEP SOP and NELAC guidelines? (Calibration frequency and sample bracketing for pH, Total Residual Chlorine (TRC), Turbidity, DO) [62-160.210 (1) F.A.C., 62-160.800 (1)(a) F.A.C., DEP SOP FT 1000]	Deficiency: (Narrative) At the time of the inspection, it was noted that the Facility does not keep a separate log in accordance with DEP SOP and NELAC guidelines showing the meters calibrated and sample analysis conducted at the facility. The logbook used for every day has notations indicating that pH and Cl2 readings are taken, but not according to the guidelines. The following is missing: • Calibrations. • Verifications. • Dates and times for all events. • Value and Unit of Standard. • Acceptance criteria for calibrations/verifications. • Indication of whether calibrations/verifications passed. • Who conducted maintenance or calibrations. • Unique identifier for sonde/probes. • Chronological bracket-verified before and after the sampling event. • Quantitative bracket- verified or calibrated with a standard higher and lower than the sample result.
	Corrective Action(s): (Narrative) If you are in need of a reference, please contact Amber Williams (Amber.N.Williams@FloridaDEP.gov) or Kaylee Turke (Kaylee.Turke@FloridaDEP.gov).

Evaluation Area: Records and Reports	
	Deficiency: (Narrative)

Are the discharge monitoring reports completed properly? [403.161(1)(b) F.S., 62-600.680 F.A.C.]	At the time of the inspection, it was noted that the percent capacity on the Discharge Monitoring Reports (DMRs) is being calculated improperly. Please refer to Appendix B for further details and instructions on calculations.
	Corrective Action(s): (Narrative) Please resubmit the last 3 months of DMRs using the appropriate method of calculation for percent capacity and continue to use method moving forward. If you are in need of a reference, please contact Amber Williams (Amber.N.Williams@FloridaDEP.gov) or Kaylee Turke (Kaylee.Turke@FloridaDEP.gov).
The permittee failed to submit any DMR required by rule, permit, or enforcement action in a timely manner. [403.161(1)(b) F.S., 62-600.680 F.A.C., 62-620.610 (18)(a) F.A.C., FDMR]	Deficiency: (Narrative) The facility had DMR submitted untimely due to laboratory results not being submitted timely to the facility. Please see Appendix C.
	Corrective Action(s): (Narrative) At the time of the inspection the operator was informed that the DMRs can be submitted using the "OTH" code when awaiting laboratory information. In the DMR comments please provide an explanation stating that samples were taken, and the facility is awaiting the results from the lab. When the lab report is available resubmit the DMRs with the lab report attached showing when the report was available to the facility. No further action.

Appendices in relation to the December 18, 2023 Inspection

Appendix A – Current Operator License(s)

Name	Class	License Number	Issue Date	Expiration Date
Nathan D Brewer	D	0014987	03/09/2023	04/30/2025

Appendix B – DMR Deficiencies

Monitoring Period	R-001/D-001/U-001 DMR Deficiencies
December 2022-November 2023	Percent Capacity, (TMADF/Permitted Capacity) x 100 PARM Code 00180 P Mon. Site No. CAL-01 is being calculated incorrectly. TMADF= Three-month average daily flow. This would calculate typically as follows (((Average flow of month 1+average flow of month 2+average flow of month 3)/3)/capacity of 0.015MGD) *100=the percent for example (((0.0032+0.0026+0.0033)/3/0.015)100=20.2% Please use this method for calculating the percent capacity moving forward. MDL for Fecal Coliform Annual Average results calculate as the value "1". This value of one is the MDL which needs to be stated as "<1" on the DMR.

Appendix C – Late and/or Missing DMRs

Monitoring Period	Date Received	Date Due	Days Late
January 2022	03/01/2022	02/28/2022	1
July 2023	08/28/2023	09/06/2023	9
August 2023	09/28/2023	10/11/2023	13
Observation: At the time of the inspection the operator was informed that the DMRs can be submitted using the "OTH" code when awaiting laboratory information. In the DMR comments please provide an explanation stating that samples were taken, and the facility is awaiting the results from the lab. When the lab report is available resubmit the DMRs with the lab report attached showing when the report was available to the facility.			

Appendix D – Buffer, Reagent, and Standard Lot Numbers and Expiration Dates

Standard/Buffer	Lot No.	Expiration Date
DPD Chlorine Low Range Secondary Standards Kit	A3256	Sep-25
DPD Reagent	A3065	03/28
pH 4.00 s.u.	3GI0691	SEP/25
pH 7.00 s.u.	3GG1121	JUL/25
pH 10.00 s.u.	3GG0984	JUL/25

Placid Lakes Condominiums
(FLA014350)
Photos by Amber Williams on
12/18/023

I certify that these photos represent the
true
on-site conditions observed
and have not been altered in any way.



1. Aeration Basin (off)



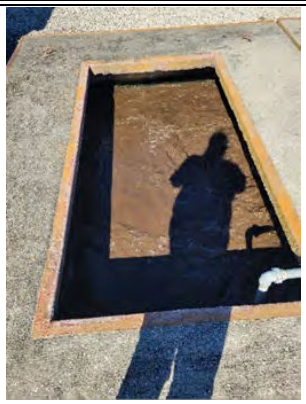
2. Aeration Basin (off)



3. Aeration Basin (off)



4. Aeration Basin (on)



5. Aeration Basin (on)



6. Plant

Placid Lakes Condominiums
(FLA014350)
Photos by Amber Williams on
12/18/023

I certify that these photos represent the
true
on-site conditions observed
and have not been altered in any way.



_____



7. Blower



8. Disposal site



9. Disposal site



10. RPZ



11. Lift Station



12. Dry Well

Placid Lakes Condominiums
(FLA014350)
Photos by Amber Williams on
12/18/023

I certify that these photos represent the
true
on-site conditions observed
and have not been altered in any way.

 13. Control Box	 14. Wet Well

FLORIDA DEPARTMENT OF
Environmental Protection

South District
Post Office Box 2549
Fort Myers, FL 33902-2549
SouthDistrict@FloridaDEP.gov

Ron DeSantis
Governor

Jeanette Nuñez
Lt. Governor

Shawn Hamilton
Secretary

April 23, 2024

Laura Elowsky
410 Washington Blvd NW
Lake Placid, Florida 33852
Email: laurardh@embarqmail.com

Re: Return to Compliance Letter
Placid Lakes Condominium
FLA014350
Highlands County – DW

Dear Ms. Elowsky:

Department personnel conducted a Compliance Evaluation Inspection and Sanitary Sewer Overflow Prevention Inspection of the above-referenced facility on December 18, 2023. Based on the information provided during and following these inspections, the facility was determined to be in compliance for these inspections. A link and a copy of the inspection report is located below and any non-compliance items which may have been identified at the time of these inspections have been corrected.

The Department appreciates your compliance efforts. Should you have any questions or comments, please contact Amber Williams at (239) 344-5674 or via e-mail at: Amber.N.Williams@FloridaDEP.gov.

Sincerely,

Landon Reigelman
Environmental Manager
South District Office
Florida Department of Environmental Protection

Enclosure: CAO & Inspection Report (https://depedms.dep.state.fl.us:443/Oculus/servlet/shell?command=getEntity&[guid=38.1258014.1]&[profile=Discovery_Compliance])

ec: Nathan Brewer (EMAIL: ndbrewer@embarqmail.com)
Marie McKinney (EMAIL: mckinneymarie88@gmail.com)
Courtney Conklin (EMAIL: placidlakesutilities@gmail.com)

M FDEP May 15, 2025 WWTF Inspection

FLORIDA DEPARTMENT OF
Environmental Protection

South District
Post Office Box 2549
Fort Myers, FL 33902-2549
SouthDistrict@FloridaDEP.gov

Ron DeSantis
Governor

Alexis A. Lambert
Secretary

May 30, 2025

Laura Elowsky, Responsible Official
410 Washington Blvd NW
Lake Placid, Florida 33852
Email: laurardh@embarqmail.com

Re: Warning Letter
Placid Lakes Condominium WWTP
FLA014350
Highlands County – DW

Dear Ms. Elowsky:

An Office File Investigation Inspection was conducted for your facility on May 15, 2025, respectively under the authority of Section 403.061, Florida Statutes (F.S.). During this inspection, possible violations of Chapters 62-4 and 62-620 of the Florida Administrative Code (F.A.C.), were observed.

During the inspection, Department personnel noted the following:

- The facility was operating with an expired permit.
- The permittee failed to submit an application to renew the existing permit at least 180 days prior to expiration.

Violations of Florida Statutes or administrative rules may result in liability for damages and restoration, and the judicial imposition of civil penalties, pursuant to Sections 403.121, Florida Statutes.

Please contact **Kaylee Turke** at **239-344-5710** or via email at: **Kaylee.Turke@FloridaDEP.gov** within **15 days** of receipt of this Warning Letter to arrange a meeting to discuss this matter. The Department is interested in receiving any facts you may have that will assist in determining whether any violations have occurred. Any document submittals can be made to our email mailbox at SD-WWinspect@FloridaDEP.gov or may be mailed to the above address. You may bring anyone with you to the meeting that you feel could help resolve this matter.

Please be advised that this Warning Letter is part of an agency investigation, preliminary to agency action in accordance with Section 120.57(5), Florida Statutes. We look forward to your

cooperation in completing the investigation and resolving this matter.

Sincerely,

David Fiess, MPA
Assistant Director of District Management
South District Office
Florida Department of Environmental Protection

Enclosure: Inspection Report

ec: Nathan Brewer, ndbrewer@embarqmail.com
Marie McKinney, mckinneymarie88@gmail.com
Courtney Conklin, placidlakesutilities@gmail.com
Allen Slater, Allen.Slater@FRWA.net

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
WASTEWATER COMPLIANCE INSPECTION REPORT

Facility Details

Facility Name	Placid Lakes Condominium WWTP			**WAFR ID**	FLA014350		
Physical Address	3602 N Jefferson Ave			**City, State, Zip**	Lake Placid, FL 33852		
County	Highlands			**Facility Phone #**	863-441-1090		
Permit Issued:	8/2/2019			**Permit Expiration:**	8/1/2024		
Facility Type	Domestic Wastewater			**Is the Facility NPDES (Y/N)**	No		
Latitude	**Degrees °**	27	**Minutes ‘**	15	**Seconds “**	40.67 N	
Longitude	**Degrees °**	81	**Minutes ‘**	23	**Seconds “**	51.66 W	

Inspection Details

Inspection Type		**Entry Date**		**Exit Date**	
OFI		5/15/2025		5/15/2025	
		Entry Time (HH:MM AM/PM)		**Exit Time (HH:MM AM/PM)**	
		N/A		N/A	
Samples Taken (Y/N)	No	**RQ#**	N/A	**QA Conducted (Y/N)**	No

Name(s) and Title of Field Representatives(s)	**Operator Certification**	**Email**	**Phone Number**
Nathan D. Brewer	Class D 0014987	ndbrewer@embarqmail.com	863-441-1090
Name(s) and address of Permittee / Designated Rep.	**Title**	**Email**	**Phone Number**
Laura Elowsky 410 Washington Blvd NW Lake Placid, Florida 33852	President	laurardh@embarqmail.com	863-441-1090

Inspector Information

Name(s) and Signature(s) of Inspectors(s)	**District Office/Phone Number**	**Date**
Jonathan Hammel *Jonathan Hammel*	SD/ 239-344-5626	5/15/2025
Name and Signature of Reviewer	**District Office/Phone Number**	**Date**
Landon Reigelman	SD/ 239-344-5633	5/30/2025

Facility Compliance Eval Areas

IC = In Compliance; MC = Minor Out of Compliance; NC = Out of Compliance; SC = Significant Out of Compliance; NA = Not Applicable; NE = Not Evaluated
Significant Non-Compliance Criteria Should be Reviewed when Out of Compliance Ratings Are Given in Areas Marked by a “”*

Overall Compliance Determination	Significant Out of Compliance						
SC	*Permit	NE	Laboratory	NE	Facility Site Review	IC	*Effluent Quality
NE	*Compliance Schedules	NE	Sampling	NE	Flow Measurement	NE	*Effluent Disposal
NE	*Records & Reports	NE	Biosolids	NE	*Operation & Maintenance	NA	*Groundwater
NE	SSO Survey	NE	Other	NA	Nutrient Management Plan	NA	Access Control
NA	Site Restrictions & Setbacks	NA	Odor/Nuisance	NA	Site Monitoring	NA	MLPW Disposal
NA	Manure Solids						

Clear Report | Hide/Unhide Placeholders | Generate Blank Rows (for field paper setup) | Generate Deficiency & Observation Rows | Finish Inspection Report Form

Version 2.0.3
Effective 09/18/2024

Single Event Violations ("*" SNC SEVs)

Check for Yes	Evaluation Area	Description	Finding Description	Finding ID
☐	Permit	Effluent Violations - Unapproved Bypass	Wastewater was diverted from a portion of the treatment process without department approval.	UNBY
☒	*Permit	Permit Violations - Discharge Without a Valid Permit	The facility was operating without a permit or with an expired permit.	UPHI
☒	Permit	Permit Violations - Failure to Submit Timely Permit Renewal Application	The permittee failed to submit an application to renew the existing permit at least 180 days prior to expiration.	PFSA
☐	Laboratory	Management Practice Violations - Laboratory Not Certified	The laboratory was not certified by the National Environmental Laboratory Accreditation Conference (NELAC).	LNCE
☐	Sampling	Monitoring Violations - Analysis not Conducted	The facility failed to collect and/or analyze samples as required by permit or enforcement action.	ANCV
☐	Sampling	Monitoring Violations - Failure to Monitor for Toxicity Requirements	The facility failed to collect and/or analyze routine or follow-up toxicity samples.	FTOX
☐	Records and Reports	Management Practice Violations - Failure to Develop Adequate SPCC Plan	The facility failed to develop or maintain their Spill Prevention Control and Countermeasures (SPCC) plan.	FSPC
☐	Records and Reports	Management Practice Violations - Failure to Maintain Records	The facility failed to maintain records for the required retention period.	FMRR
☐	Records and Reports	Reporting Violations - Failure to Notify	The permittee failed to notify the department of any event or activity that requires notification as required by permit or rule.	RSWP
☐	Records and Reports	Reporting Violations - Failure to Submit DMRs	The permittee failed to submit any DMR required by rule, permit, or enforcement action in a timely manner.	FDMR
☐	Records and Reports	Reporting Violations - Failure to submit required report (non-DMR, non-pretreatment)	The facility failed to submit any report required by rule, permit, enforcement action or inspection activity except for DMRs.	FRPT
☐	Facility Site Review	Management Practice Violations - Improper Land Application (non-503, non-CAFO)	The land application system was not being maintained.	LASN
☐	Flow Measurement	Monitoring Violations - No Flow Measurement Device	The facility failed to install a flow measurement device, an approved flow measurement device, or a working flow measurement device.	NOFL
☐	Operation and Maintenance	Management Practice Violations - Improper Operation and Maintenance	The facility failed to follow their operation and maintenance plan/manual.	IONM
☐	Operation and Maintenance	Management Practice Violations - Inflow/Infiltration (I/I)	The facility had an inflow and infiltration problem causing collection system issues and/or operational issues.	ININ
☐	Operation and Maintenance	Management Practice Violations - No Licensed/Certified Operator	The facility was being operated without a certified operator or by an operator that is not licensed for the size of plant.	ONCO
☐	*Effluent Quality	Effluent Violations - Failed Toxicity Test	Persistent acute toxicity has been documented through follow-up tests.	EATX
☐	*Effluent Quality	Effluent Violations - Failed Toxicity Test	Persistent chronic toxicity has been documented through follow-up tests.	ECTX
☐	*Effluent Quality	Effluent Violations - Failed Toxicity Test	Persistent acute or chronic toxicity has been documented in the effluent through the use of routine and follow-up tests.	ETOX
☐	Effluent Quality	Effluent Violations - Narrative Effluent Violation	The facility violated a permit or enforcement narrative effluent limit.	XNEV
☐	Effluent Quality	Effluent Violations - Reported Fish Kill	The facility had a discharge of wastewater that resulted in a fish kill.	XFSH
☐	Sanitary Sewer Overflow Survey	WW SSO - Discharge to Waters	A sewage spill from any components of a collection/transmission system or from a treatment plant reached surface waters including stormwater conveyance system or drainage ditch.	SSO1
☐	Sanitary Sewer Overflow Survey	WW SSO - Failure to Maintain Records or Meet Record Keeping Requirements	The facility failed to keep routine documentation and reporting records of spills, and/or operation and maintenance activities on the collection/transmission system.	SSO2
☐	Sanitary Sewer Overflow Survey	WW SSO - Failure to monitor	The facility failed to collect and/or analyze bacteriological samples for sewage spills that reached surface waters.	SSO3
☐	Sanitary Sewer Overflow Survey	WW SSO - Failure to report violation that may endanger public health 122.41(l)(7)	The facility failed to report a sewage spill within 24 hours of discovery.	SSO4
☐	Sanitary Sewer Overflow Survey	WW SSO - Improper Operation and Maintenance	The facility failed to perform routine preventative maintenance to keep the collection/transmission system in good working order.	SSO5
☐	Sanitary Sewer Overflow Survey	WW SSO - Overflow to Dry Land	A sewage spill from any part of a collection/transmission system or treatment plant that did not make it to surface waters, i.e., stormwater collection system, drainage ditch, stream, pond, or lake.	SSO6

Permit

Compliance Rating	Significant Out of Compliance				
Does this section apply to the facility?	☒	**Yes**	☐	**No**	
Questions					
*Is the permit current?					**No**
Is a copy of the permit available onsite?					**N/A**
Is the facility operated in accordance with the permit?					**N/A**
*Was the facility constructed or modified with an appropriate or valid permit issued by the Department?					**N/A**
Has the facility submitted the permit renewal application 180 days prior to the expiration date?					**No**
If the permittee for the facility has changed did the department receive notification of this change?					**N/A**
If the permit is accompanied by a Consent Order or Administrative Order, are they abiding by the conditions of the order?					**N/A**
Is wastewater from a portion of the treatment process diverted with Department approval?					**N/A**
*Is the facility discharging to waters of the state with an appropriate FDEP permit?					**N/A**
*Was the facility free from unpermitted discharge, bypass, collection system, or residuals with a high potential for water quality or health impacts?					**N/A**
Is the facility free from any Permit violation not listed above that needs to be addressed?					**Yes**

- *Significant Non-Compliance Criteria per Program Guidance Memo OWM-00-01 Should be Reviewed when Checklist Items Deficiencies are Noted and Marked by a "☒"*
- *Questions with "No" responses indicate deficiencies*
- *Questions with "N/A" responses do not apply to the facility*

Deficiencies & Corrective Actions:	
*The facility was operating without a permit or with an expired permit. [62-4.030 F.A.C., 62-620.300 (2) F.A.C., 403.161(1)(b) F.S. , UPHI]	Deficiency: (Narrative) Department records indicate that the current operating permit expired on August 1, 2024. The facility has informed the department that Placid Lakes Utilities has retained Polston Engineering to renew their Wastewater Treatment Plant Permit. The facility believes that it should be submitted to the department no later than June 30, 2025.
	Corrective Action(s): (Narrative) Please submit the renewal application and permit processing fee to the department as soon as possible.
The permittee failed to submit an application to renew the existing permit at least 180 days prior to expiration. [62 620.335 (1) F.A.C., 62-620.410 (5) F.A.C., PFSA]	Deficiency: (Narrative) F.A.C. Rule 62-620.335 (1) states that a permittee shall submit an application to renew the existing permit at least 180 days before the expiration date of the existing permit. Timely and sufficient submittal of the renewal application and permit processing is important (and in your best interest) as it automatically extends the expiration date on the existing permit until the Department takes final action on the renewal application. A tardy application could result in non-compliance. Your renewal application and permit processing fee were to be submitted no later than February 3, 2024. Department records indicate that the current operating permit expired on August 1, 2024. The facility has informed the department that Placid Lakes Utilities has retained Polston Engineering to renew their Wastewater Treatment Plant Permit. The facility believes that it should be submitted to the department no later than June 30, 2025.
	Corrective Action(s): (Narrative)

	Please submit the renewal application and permit processing fee to the department as soon as possible.

Observations:

Department records indicate that the current operating permit expired on August 1, 2024. The facility has informed the department that Placid Lakes Utilities has retained Polston Engineering to renew their Wastewater Treatment Plant Permit. The facility believes that it should be submitted to the department no later than June 30, 2025.

Not all items in this section were reviewed during the Office File Investigation (OFI). Please note that the completion of an OFI does not require a facility site inspection and assessment of on-site conditions or records.

Compliance Schedule

Compliance Rating	Not Evaluated				
Does this section apply to the facility?	☒	**Yes**	☐	**No**	
Questions					
If the facility has a compliance schedule in a permit, Administrative Order or Enforcement Action, are they in compliance with the schedule?	**N/A**				
*Are the Compliance Date(s), Construction Milestone(s), Enforcement Order Schedule(s) or Final Compliance Date started/completed within 90 days of the due date?	**N/A**				
Has the facility completed construction and submitted a Notification of Completion of Construction for Wastewater Facilities or Activities (Form 62-620.910(12)), if required?	**N/A**				
Has the Notification of Availability of Record Drawings and Final Operation and Maintenance Manuals (Form 62-620.910(13)) been submitted as required?	**N/A**				
If the facility is under a Toxicity Corrective Action Plan, are they in compliance with the plan?	**N/A**				
Is the facility free from any Compliance Schedule violation not listed above that needs to be addressed?	**N/A**				

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- *Questions with "No" responses indicate deficiencies*
- *Questions with "N/A" responses do not apply to the facility*

Observations:

Not evaluated due to no schedule items listed in the permit.

Laboratory

Compliance Rating	Not Evaluated				
Does this section apply to the facility?	☒	**Yes**	☐	**No**	
Questions					
Is there a current copy of the laboratory certification onsite?	**N/A**				
If the facility has an onsite laboratory does it have a Florida Department of Health Environmental Laboratory Certification Program certification?	**N/A**				
Facility DOH Certification #	N/A **N/A**				

Contract Lab Name and DOH Certification #	N/A **N/A**
Does the onsite laboratory use sample analysis methods prescribed in 40 CFR part 136 or a test method that has gone through the EPA alternative method approval process?	**N/A**
Does the facility have standard operating procedures that follow the methods set in 62-620.10(18) F.A.C. including 40 CFR Part 136; including required instrumentation, glassware cleaning, reagent/standard use, and troubleshooting procedures?	**N/A**
Does the facility have a QA/QC program with a written QA/QC manual as required by 40 CFR 122.41 that is up to date and available for review?	**N/A**
Does the facility follow the procedures set in the QA/QC manual; including instrument calibration/maintenance, checks on standard solutions, sample analysis precision/accuracy limits on a prescribed bases and QC samples (duplicate, spiked, blank in at least 10%)?	**N/A**
Is the detailed record complete and available for review for each set of analyses performed including the order of calibration, QA/QC, bracketing, and samples analyzed?	**N/A**
Does the facility have QA/QC records on the reagent preparation, instrument calibration/maintenance, incubator temperature and purchase of laboratory supplies?	**N/A**
Does the facility's laboratory documentation of the sample results use qualifier codes when sample QA/QC fall outside acceptable precision and accuracy limits set in the QA/QC manual?	**N/A**
Does the facility's laboratory take and record corrective actions or trouble shooting steps when data falls out of the precision and accuracy limits?	**N/A**
Are records of standard(s) and reagent(s) preparation maintained at the laboratory?	**N/A**
Is the laboratory maintaining adequate records for reagent preparation(s)?	**N/A**
Does the laboratory have a system for uniformly recording, correcting, processing and reporting data; including formulas, significant figures, rounding rules, units, cross-checking calculations?	**N/A**
Is the facility's laboratory adequate for analyzing samples; including pure water, clean bench space for instrument use/storage free of contamination, necessary equipment, vibration free area, ventilation, humidity and temperature control?	**N/A**
Does the Laboratory meet NELAC and EPA standards including; dry and clean sample storage locations, sample custodian(s) to ensure upon receipt of samples, proper sample storage, preservation and custody documentation?	**N/A**
Does the facility use appropriate standards that are prepared in volumetric glassware, checked against reliable primary standards, labeled properly, stored in clean containers, and discarded when expired or degraded?	**N/A**
Does the facility's laboratory analyst(s) demonstrate competency and appropriate training; including ability to follow procedures, ability to meet precision and accuracy limits, knowledge of equipment and analytical methods.	**N/A**
If the facility test requires temperature measurement, is there a thermometer present that is routinely calibrated against NIST thermometer within calibration date range?	**N/A**
Is the sample refrigerator temperature correct to meet the preservation requirements for the samples stored within?	**N/A**
Is the facility free from any Laboratory violation not listed above that needs to be addressed?	**N/A**
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Observations:	

Not evaluated during the Office File Investigation (OFI) for this facility. Please note that the completion of an OFI does not require a facility site inspection and assessment of on-site conditions or records.

Sampling

Compliance Rating	Not Evaluated				
Does this section apply to the facility?	☒	**Yes**	☐	**No**	
Questions					
In facility logbooks, or other documentation, are the daily records appropriately recorded, including composite sampler or other temperatures, and daily calibration of meters.					**N/A**
Does the facility maintain records of their daily calibration of their pH meter, Chlorine meter, Dissolved Oxygen meter?					**N/A**
Does the facility maintain records of their daily checks of their in-line meter(s) with their field meter(s)?					**N/A**
Do field sheets document that the collection and analysis of field tests were analyzed within the 15-minute holding time.					**N/A**
Are meters calibrated and sample analysis conducted at the facility done in accordance with DEP SOP and NELAC guidelines? (Calibration frequency and sample bracketing for pH, Total Residual Chlorine (TRC), Turbidity, DO)					**N/A**
Are all the primary and secondary standards used to calibrate and verify meters, used prior to expiration dates and verified against primary standards appropriate for pH, TRC, Turbidity, DO?					**N/A**
Are the inline meters reading within established limits compared to the bench meters? (TRC ≤ 20%, Turbidity ≤ 20%, pH 0.2 SU)					**N/A**
Were safe access points for obtaining representative influent/effluent samples available?					**N/A**
Are influent sampling points put prior to internal facility return lines including supernatant, filter backwash and return activated sludge (RAS)?					**N/A**
Are samples being collected and analyzed as required by the permit or enforcement action; including location, type (grab/composite), time, and frequency?					**N/A**
Are samples being collected in the proper containers, preserved and analyzed in appropriate hold times in accordance with 40 CFR Part 136, Table II?					**N/A**
If the facility has a composite sampler with cooling system at the influent/effluent sampling location is there a thermometer present in the sampler that is annually checked against NIST thermometers?					**N/A**
Is composite sampling being conducted appropriately; including purging, sampling velocity at least 2fps, clean tubing, individual sample volume of at least 100 mL, sample storage of <6°C preservation, hold times and representative samples?					**N/A**
Did the facility have their Chain of Custody records?					**N/A**
If sampling was conducted and observed during the inspection did the sampling follow DEP SOP requirements?					**N/A**
Did the facility collect and/or analyze routine or follow-up toxicity samples as required by permit or enforcement action?					**N/A**
Is the facility free from any Sampling violation not listed above that needs to be addressed?					**N/A**
• *Significant Non-Compliance Criteria per Program Guidance Memo OWM-00-01 Should be Reviewed when Checklist Items Deficiencies are Noted and Marked by a "*"* • *Questions with "No" responses indicate deficiencies*					

• *Questions with "N/A" responses do not apply to the facility*
Observations:
Not evaluated during the Office File Investigation (OFI) for this facility. Please note that the completion of an OFI does not require a facility site inspection and assessment of on-site conditions or records.

Records and Reports

Compliance Rating	Not Evaluated				
Does this section apply to the facility?	☒	**Yes**	☐	**No**	
Questions					
Are the entries in the operator logbook clear, concise, informative and relevant?	**N/A**				
Was copy of the current O&M manual available at the time of the inspection?	**N/A**				
Is there a current operator license?	**N/A**				
Is there a current RPZ certification?	**N/A**				
Is there a copy of the current Operating Protocol for Part 3 Reuse?	**N/A**				
Does the facility have and maintain their Spill Prevention Control and Counter measurement (SPCC) Plan?	**N/A**				
Are all required documents and reports available at the plant well organized and complete?	**N/A**				
Does the facility maintain the records onsite for the required retention period?	**N/A**				
Discharge Monitoring Reports (DMRs) Review Period	N/A **N/A**				
Are the discharge monitoring reports completed properly?	**N/A**				
Are the DMRs submitted on the proper form?	**N/A**				
Is an authorized representative signing the DMRs?	**N/A**				
Has the permittee submitted an annual Reclaimed Water and/or Effluent Analysis Report?	**N/A**				
Does the facility submit their monitoring results for Giardia and Cryptosporidium in a timely manner?	**N/A**				
A review of the last toxicity test did not reveal any deficiencies?	**N/A**				
Has the facility submitted all report(s) during the review period that are required by rule, permit, enforcement action or inspection activity, other than DMRs?	**N/A**				
*Has the facility timely submitted DMRs as required by rule, permit, or enforcement action? (If either reports are >30 days late meets SNC criteria)	**N/A**				
Has the facility submitted all final compliance schedule reports as required by rule, permit, or enforcement action?	**N/A**				
Has the permittee notified the Department of any event or activity that requires notification as required by permit or rule?	**N/A**				
*Are records or reports free from falsified data?	**N/A**				
Is the facility free from any Records and Reports violation not listed above that needs to be addressed?	**N/A**				
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Observations:					

Not evaluated during the Office File Investigation (OFI) for this facility. Please note that the completion of an OFI does not require a facility site inspection and assessment of on-site conditions or records.

Facility Site Review

Compliance Rating	Not Evaluated				
Does this section apply to the facility?	☉	**Yes**	☐	**No**	
Questions					
The headworks was free from excessive corrosion.	**N/A**				
The headwork is free from evidence of recent overflows.	**N/A**				
Is the odor control system operational at the headworks?	**N/A**				
Is the comminutor operational at the headworks?	**N/A**				
Is the grit separator operational at the headworks?	**N/A**				
Is the bar screen cleaned on a routine basis?	**N/A**				
Is the mechanical bar screen functioning as intended?	**N/A**				
Are screenings and grit being collected from the headworks in suitable containers?	**N/A**				
Rags, grit and/or screening are being disposed of properly.	**N/A**				
Are screenings and grit from the headworks being disposed at a Class I Landfill?	**N/A**				
Are records of the disposal of the screenings and grit collected at the headworks available?	**N/A**				
The leachate from the screening dumpster(s) is piped to the headworks and not onto the ground.	**N/A**				
Is the clarifier free from solids discharging over the weir(s)?	**N/A**				
Is the clarifier free from excessive sand and/or grit accumulation?	**N/A**				
Is the clarifier free from excessive scum, algae and/or trash overflowing the weir?	**N/A**				
Does the skimmer appear to be functional in the clarifier?	**N/A**				
Is the sludge collector and pump functional in the clarifier?	**N/A**				
Are the clarifier weir(s) level?	**N/A**				
Is the clarifier free from short circuiting with loss over the weir?	**N/A**				
Are the aeration basins diffusers free from clogs and providing adequate mixing?	**N/A**				
Was the time clock or manual controls for the aeration system operational at the time of the inspection?	**N/A**				
Is the RAS line properly located?	**N/A**				
The RAS line was free from excessive splashing that could cause solids to be discharged outside the tank.	**N/A**				
The mixed liquor (MLSS) in the oxidation ditch was appropriately colored with no black coloring.	**N/A**				
Is even distribution of air observed in the aeration basin?	**N/A**				
Are the air line(s) to the aeration basin(s) free from leaks?	**N/A**				
The brushes and paddles in the oxidation ditch were all in good working order.	**N/A**				
Is the velocity in the oxidation ditch sufficient to prevent settling of solids?	**N/A**				
Are dual blower motors present as required by rule?	**N/A**				
Are the blower motors equipped with belt guards?	**N/A**				
The blower motors are free from excessive noise.	**N/A**				
Are all the blower motors present and operational at the time of the inspection?	**N/A**				

Are spare parts and a second standby blower motors stored onsite?	**N/A**
Is the electrical box wiring for the blower motors adequately protected?	**N/A**
Were the tank contents in the aerobic digester(s) well mixed?	**N/A**
Are the digester(s) free from excessive odors and/or foaming?	**N/A**
Is the digester at the appropriate operational capacity?	**N/A**
Are there two functioning pumps in the surge tank(s)?	**N/A**
What was the biomass color of the trickling filter at the time of the inspection?	N/A **N/A**
Is trickling filter media free from excessive ponding?	**N/A**
Are center columns and distribution arms of the trickling filter free from leaks?	**N/A**
Are the distribution arm orifices free from clogs, trash and/or scum resulting in uneven distribution of flow on the trickling filter media?	**N/A**
Is the RBC free from black biomass indicating solids and/or BOD loading?	**N/A**
Is the RBC free from white biomass indicating the presence of bacteria, which feed on sulfur compounds?	**N/A**
Is the RBC free from excessive grinding/whining noise(s) from the motor, drive shaft, and bearings?	**N/A**
Are all RBC rotating disks and/or paddles present and in good working?	**N/A**
Is the RBC unit drive shaft free from excessive vibration?	**N/A**
Are all the aerators in the lagoon operational at the time of the inspection?	**N/A**
Is the base of the lagoon free from lateral seepage at the time of the inspection?	**N/A**
Does the treatment lagoon have adequate freeboard space?	**N/A**
Is the treatment lagoon properly secured to prevent unauthorized access?	**N/A**
Is the treatment lagoon free from excessive foaming?	**N/A**
Are the treatment lagoon berms properly stabilized?	**N/A**
Is the Chlorine Contact Chamber (CCC) effluent clear and free from scum, solids accumulation and debris?	**N/A**
Are the baffles in the CCC functioning as intended?	**N/A**
Does the Chlorine injection point provide optimal mixing to occur in the CCC?	**N/A**
Is the CCC Chlorine pump operational, providing adequate Chlorine supply for disinfection and at the permitted location?	**N/A**
Is the Chlorine storage area protected from the elements?	**N/A**
Is the alarm indicator for the Chlorine system operational?	**N/A**
Is the Chlorine supply covered in frost indicating an issue with the system?	**N/A**
Is the fan inside the Chlorine room operational?	**N/A**
Are the Chlorine scales operational?	**N/A**
Is an operational Self-Contained Breathing Apparatus (SCBA) available for the Chlorine room?	**N/A**
Are the Chlorine gas cylinders properly secured?	**N/A**
Is a fresh supply of ammonia available to test for leaks in the gas chlorination system?	**N/A**
Do the UV ballast control boxes have adequate ventilation?	**N/A**
Does the plant staff have access to UV protective eyeglasses?	**N/A**
Is the facility maintaining adequate records of UV lamp operating hours?	**N/A**
Are the UV lamps and ballast being cleaned in accordance with the manufacturer's recommendation?	**N/A**
Does the facility have an adequate inventory of spare parts for the UV system?	**N/A**

Is the facility conducting routine performance checks on the UV system?	**N/A**
Is the UV intensity monitoring equipment operational?	**N/A**
Is the stilling well free from a thick layer of sludge and/or trash?	**N/A**
Is the Chlorine contact chamber providing a minimum contact time of 15 minutes?	**N/A**
Chlorine and SO2 cylinders marked with empty/full tags?	**N/A**
Is the automatic SO2 feed operational within de-chlorination process?	**N/A**
Is the SO2 system free from frost within de-chlorination process?	**N/A**
Are the bisulfite (SO2) gas cylinders properly secured for de-chlorination?	**N/A**
Was there adequate ventilation in the SO2 room?	**N/A**
Is the filter media free from solids that could cause plugging and/or overflow?	**N/A**
Is the land application system being maintained?	**N/A**
If an injection well was plugged or abandoned, was it completed appropriately with DEP approval?	**N/A**
If a well was constructed, was it permitted prior to beginning construction and constructed as required by permit?	**N/A**
Is the injection well Operation and Maintenance done satisfactorily?	**N/A**
Is there adequate access to all monitoring locations?	**N/A**
Is the exterior of the tanks, wall, and/or pipes of the facility free from leaks?	**N/A**
Are the facility grounds clean and well maintained?	**N/A**
Is the required signage adequate?	**N/A**
The facility was free from odors emanating from the facility.	**N/A**
The facility was free from excessive noise which could be heard beyond the boundaries of the facility.	**N/A**
Is the facility providing safety measures at all times including adequate lighting?	**N/A**
The facility is disposing of sludge appropriately, with no sludge being disposed of on the facility grounds.	**N/A**
Was an alternative power source available at the facility?	**N/A**
Is the onsite generator tested under load on a monthly basis?	**N/A**
Are records available for the testing of the generator?	**N/A**
Is the area around the lift station(s) maintained?	**N/A**
Are there warning signs with emergency contact information on and/or around the lift station(s)?	**N/A**
Does the facility have a fence around their lift station(s)?	**N/A**
Is the gate around the lift station and the cover to the lift station locked?	**N/A**
Is the cover to the lift station(s) free from safety hazards?	**N/A**
Are there two functioning pumps that alternate?	**N/A**
Is the electrical panel in good working order and free from needed repair and/or replacement?	**N/A**
Was the collection system or lift station free from offsite objectionable odors?	**N/A**
The lift station visual and audio alarm operating satisfactory?	**N/A**
Are the potable water supply lines and the facility free from cross connections?	**N/A**
Is an RPZ in place and free of leaks on all potable water supply lines?	**N/A**
Is there a record of testing available on the RPZ?	**N/A**
Is the facility free from any Facility Site Review violation not listed above that needs to be addressed?	**N/A**

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Observations:
Not evaluated during the Office File Investigation (OFI). Please note that the completion of an OFI does not require a facility site inspection and assessment of on-site conditions or records.

Flow Measurement

Compliance Rating	Not Evaluated				
Does this section apply to the facility?	☒	**Yes**	☐	**No**	
Questions					
Is there easy access to flow meter?	**N/A**				
Is the flow meter in the correct location?	**N/A**				
Is the flow measuring device installed properly?	**N/A**				
Is the flow meter calibrated at least annually and is it current?	**N/A**				
When was the flow meter last calibrated?	N/A **N/A**				
Is the flow measurement device operating within +/- 10% of the actual flow?	**N/A**				
Is the flow meter operating properly at the time of the inspection?	**N/A**				
The chart recorder and/or totalizer for the flow meter was operational at the time of the inspection.	**N/A**				
The elapsed time meters on the lift station pumps were functioning.	**N/A**				
The flow entering the convergence section of the Parshall Flume was free of excessive turbulence.	**N/A**				
Is the facility free from any Flow Measurement violation not listed above that needs to be addressed?	**N/A**				

• *Significant Non-Compliance Criteria per Program Guidance Memo OWM-00-01 Should be Reviewed when Checklist Items Deficiencies are Noted and Marked by a "*"* • *Questions with "No" responses indicate deficiencies* • *Questions with "N/A" responses do not apply to the facility*
Observations:
An elapsed time measurement on pump (pump log) shall be utilized to measure flow and calibrated at least once every 12 months. *[62-600.200(25)]* Not evaluated during the Office File Investigation (OFI). Please note that the completion of an OFI does not require a facility site inspection and assessment of on-site conditions or records.

Operations and Maintenance

Compliance Rating	Not Evaluated				
Does this section apply to the facility?	☒	**Yes**	☐	**No**	

Questions	
Does the facility have adequate plant staffing?	**N/A**
Is a certified operator operating the wastewater treatment facility with the appropriate license level for the size of the plant?	**N/A**
Is the operator performing treatment plant operation and maintenance duties in a responsible and professional manner?	**N/A**
Is the plant O&M log maintained in a hard-bound book with consecutive page numbering, or another approved format?	**N/A**
Does the facility have an O&M manual, and does the facility's O&M manual reflect the current configuration of the facility?	**N/A**
*Is the facility operated in accordance with the O&M Manual? (If there is a high potential for water quality or health impacts meets SNC criteria)	**N/A**
Is the facility maintaining a log that documents routine equipment maintenance?	**N/A**
Is the plant free of any treatment components that are in disrepair that would provide for unsafe operation?	**N/A**
Is the facility without an inflow and infiltration problem which would cause collection system and/or operational issues?	**N/A**
*Does the facility replace malfunctioning equipment, which can result in a high potential for water supply quality or health impacts?	**N/A**
Dike berms appeared to be in satisfactory condition.	**N/A**
Handrails/catwalks/ladders were in good working order providing for safe conditions.	**N/A**
The liner(s) in the containment pond(s) appeared to be functioning as intended.	**N/A**
The plant operator is fulfilling the minimum site requirements as required by the Permit.	**N/A**
Preventative maintenance is being performed in the accordance with the manufacturer's recommendations.	**N/A**
The facility maintains an adequate spare parts inventory.	**N/A**
Swales were being maintained.	**N/A**
Is the facility free from any Operations and Maintenance violation not listed above that needs to be addressed?	**N/A**
• *Significant Non-Compliance Criteria per Program Guidance Memo OWM-00-01 Should be Reviewed when Checklist Items Deficiencies are Noted and Marked by a "**"* • *Questions with "No" responses indicate deficiencies* • *Questions with "N/A" responses do not apply to the facility*	
Observations:	
Not evaluated during the Office File Investigation (OFI). Please note that the completion of an OFI does not require a facility site inspection and assessment of on-site conditions or records.	

Effluent Quality

Compliance Rating	In Compliance				
Does this section apply to the facility?	☒	**Yes**	☐	**No**	
Questions					
DMR review period:	01/01/2024 – 04/30/2025 **Yes**				

A review of the Discharge Monitoring Reports revealed the following effluent exceedance(s).	N/A **N/A**
A review of the inspection sampling results revealed the following effluent exceedance(s).	N/A **N/A**
*Did the effluent limits exceed the Technical Review Criteria less than two times in six months?	**N/A**
*Are the effluent limits without exceedances four out of six months (chronic criteria)?	**Yes**
*Did the total residual Chlorine levels meet disinfection limits? (If below required minimum 10% or more of the time in a rolling 6-month period, meets SNC criteria)	**N/A**
Was the facility free of a discharge of wastewater that resulted in a fish kill?	**N/A**
*Is persistent acute toxicity documented through follow-up tests?	**N/A**
*Is persistent chronic toxicity documented through follow-up tests?	**N/A**
*Is persistent acute or chronic toxicity documented in the effluent through the use of routine and follow-up tests?	**N/A**
Does the facility meet the permit or enforcement narrative effluent limitation(s)? (Non-DMR visible sheen defined as iridescence present so as to cause taste or odor, or otherwise interfere with the beneficial use of the receiving water)	**N/A**
Is the effluent free from excessive (suspended solids, foam, grease, scum) in the discharge stream?	**Yes**
*Was the facility free from any other violation with a high potential for water quality or health impacts?	**Yes**
Is the facility free from any Effluent Quality violation not listed above that needs to be addressed?	**Yes**
Department Sampling Results Comments: Sampling was not conducted by Department personnel.	
• *Significant Non-Compliance Criteria per Program Guidance Memo OWM-00-01 Should be Reviewed when Checklist Items Deficiencies are Noted and Marked by a "*"* • *Questions with "No" responses indicate deficiencies* *Questions with "N/A" responses do not apply to the facility*	
Observations:	
Not all items in this section were reviewed during the Office File Investigation (OFI). Please note that the completion of an OFI does not require a facility site inspection and assessment of on-site conditions or records.	

Effluent Disposal

Compliance Rating	Not Evaluated				
Does this section apply to the facility?	☒	**Yes**	☐	**No**	
Questions					
Are discharge location(s) as per permit?					**N/A**
What type of reuse is the facility approved for?					N/A **N/A**
Has a cross-connection control program been implemented within the areas where reclaimed water is provided for use (Part III, VII)?					**N/A**
Is all reclaimed water piping and equipment color-coded Pantone purple (522C)?					**N/A**
Hose bibbs met access restrictions and other requirements.					**N/A**
Reclaimed water valves and outlets were appropriately tagged and /or labeled.					**N/A**

Are advisory signs posted in English and Spanish in areas where non-potable Public Access Reuse water is being applied (Part III, VII)?	**N/A**
Is the reclaimed water retained on the application site?	**N/A**
No significant ponding was observed on the reclaimed water application site.	**N/A**
There was no aerosol mist leaving the boundaries of the land application?	**N/A**
There was no evidence of solids loss in the treatment process or from the plant?	**N/A**
The RIBs and/or percolation ponds were free from excessive vegetation and sludge?	**N/A**
The percolation ponds were free from accumulated sludge.	**N/A**
Does the percolation ponds have at least 3 ft of freeboard?	**N/A**
The absorption field was free from excessive vegetation.	**N/A**
Do the reclaimed water storage ponds have adequate freeboard?	**N/A**
Are RIBs well maintained and free from excessive vegetation?	**N/A**
There was no evidence of a bypass or failure at the effluent storage and/or disposal site(s)?	**N/A**
Are all effluent disposal areas such as RIBs, ponds, and sprayfields being loaded and rested per permit conditions?	**N/A**
The disposal pond berms were free from excessive growth or vegetation.	**N/A**
There was no evidence of a bypass or failure from the storage ponds observed during the inspection.	**N/A**
No unauthorized discharge to waters of the state was observed during the inspection.	**N/A**
Are the sprinklers functioning as intended for the absorption field(s) or sprayfield(s)?	**N/A**
The facility is meeting the minimum setback distances.	**N/A**
Does the facility maintain a supply of spare parts for the absorption field(s) or sprayfield(s)?	**N/A**
The effluent disposal and/or storage area was free from sinkholes.	**N/A**
Are the sprayfields free from grazing dairy cattle?	**N/A**
The sprayfield was free from ponding.	**N/A**
The sprayfield was free from excessive vegetation.	**N/A**
Edible food crops were being properly irrigated with reclaimed water.	**N/A**
What cover crop and/or vegetation is planted on the reclaimed water area(s)?	N/A **N/A**
*The disposal system was being operated as designed with a low potential for water quality or health impacts.	**N/A**
*There was no unauthorized operation or modification of the disposal system.	**N/A**
Fencing around the effluent disposal site for access control was complete and in good repair.	**N/A**
There were no dead animals observed in the discharge stream.	**N/A**
Is the facility free from any Effluent Disposal violation not listed above that needs to be addressed?	**N/A**

- *Significant Non-Compliance Criteria per Program Guidance Memo OWM-00-01 Should be Reviewed when Checklist Items Deficiencies are Noted and Marked by a "**"*
- *Questions with "No" responses indicate deficiencies*
- *Questions with "N/A" responses do not apply to the facility*

Observations:

Not evaluated during the Office File Investigation (OFI). Please note that the completion of an OFI does not require a facility site inspection and assessment of on-site conditions or records.

Biosolids

Compliance Rating	Not Evaluated				
Does this section apply to the facility?	☒	**Yes**	☐	**No**	
Questions					
Does the facility's method of biosolids use or disposal match what is allowed in the facility permit (i.e., landfill, land application, distribution and marketing, transfer to another facility, biofuel/bioenergy)?	**N/A**				
Does the permittee keep records of biosolids quantities for five years, as applicable (quantities generated, received from source facilities, treated, distributed and marketed, land applied, used as a biofuel or for bioenergy, transferred to another facility, or landfilled?	**N/A**				
Are biosolids quantities reported on the facility RMP-Q DMR?	**N/A**				
Are the biosolids quantities reported on the RMP - Q DMRs correct and accurate?	**N/A**				
The facility's treatment, management, transportation, use, land application, or disposal of biosolids does not result in objectionable odors, i.e., does not result in a violation of the odor prohibition in subsection 62-296.320(2).	**N/A**				
If there is an objectionable odor, please describe the odors characteristics, frequency, duration, and migration, etc.	N/A **N/A**				
Is the storage of biosolids or other solids at this facility in accordance with the Facility Biosolids Storage Plan?	**N/A**				
Does the treatment facility ensure no biosolids are spilled from or tracked off the treatment facility property by the hauling vehicle?	**N/A**				
The biosolids for this facility are classified as_____: (AA, A, and/or B)	N/A **N/A**				
Does the class of biosolids produced for beneficial use match the authorized class in the facility permit (Class AA, A, or B)?	**N/A**				
Does the facility use the biosolids pathogen reduction alternative option identified in the permit?	**N/A**				
Are all the operational and process parameters monitored to demonstrate compliance for pathogen reduction?	**N/A**				
Do the biosolids meet the treatment requirements for pathogen reduction option used?	**N/A**				
Does the facility use the biosolids vector attraction reduction option identified in the permit?	**N/A**				
Are all the operational and process parameters monitored to demonstrate compliance for vector attraction reduction?	**N/A**				
Do the biosolids satisfactorily meet the treatment requirements for vector attraction reduction?	**N/A**				
If the Specific Oxygen Uptake Rate (SOUR) test is used for vector attraction reduction, is it conducted within 15 minutes of sample collection by a certified laboratory or under the direction of an operator certified in accordance with Chapter 62-602, F.A.C?	**N/A**				
Does treatment of biosolids or septage for the purpose of meeting pathogen reduction or vector attraction reduction requirements take place at the permitted facility (e.g., not in the tank of a hauling vehicle)?	**N/A**				
Are the biosolids monitored at the frequency required by the permit?	**N/A**				
Are the biosolids monitoring results reported on the facility DMR (RMP-AA, RMP-A, or RMP-B)?	**N/A**				
Are the biosolids monitored for all the required parameters for the class of biosolids?	**N/A**				
Do the Class AA, A, or B biosolids comply with the ceiling pollutant limits?	**N/A**				

Are the correct analysis methods used for biosolids?	**N/A**
Is a certified laboratory used for the analysis of the biosolids?	**N/A**
Are all biosolids samples representative and taken after final treatment of the biosolids but before land application or distribution and marketing, unless otherwise approved?	**N/A**
Are all biosolids samples taken at the location specified in the facility permit?	**N/A**
Are the correct sample types properly taken for the type of biosolids (POTW Sludge Sampling Manual)?	**N/A**
Are the Class AA biosolids monitored monthly?	**N/A**
Do the Class AA biosolids meet the Class AA parameter limits?	**N/A**
Are Class AA biosolids that are stored for more than 45 days re-sampled for fecal coliform or Salmonella sp. at the frequency specified in the permit, if required?	**N/A**
For distribution and marketing, does the facility have a fertilizer license, sell or given-away to someone with a fertilizer license, or is enrolled in the US Composting Council's Seal to Testing Assurance program (USCC STA program does not apply in the Lake Okeechobee, St. Lucie River, and Caloosahatchee River watersheds)?	**N/A**
If the facility discovered that distributed and marketed biosolids did not meet Class AA standards, did the facility notify, within 24 hours, the Department and all persons to whom they delivered or distributed and marketed the Class AA biosolids?	**N/A**
Does the facility make available to users by product labels or other means the following information - fertilizer label or equivalent information; name and address of the facility; statement that the biosolids meet subsection 62-640.700(5), F.A.C.; recommend application rates; and recommendations for storage (including the more than one dry ton/seven-day provision)?	**N/A**
Are all the sites where biosolids are land applied listed on the Treatment Facility Biosolids Plan form (DEP Form 62-640.219(2)(a))?	**N/A**
If a permitted site not listed in the Treatment Facility Biosolids Plan was used, did the permittee notify DEP at least 24 hours prior to land application at the site and submit a revised form within 30 days after using the site?	**N/A**
Did the facility only used permitted sites - i.e., no unpermitted sites were used for land application (i.e., the site did not have a valid DEP permit)?	**N/A**
Does the permittee maintain hauling records for shipments to land application sites and do they contain the required information?	**N/A**
Does the permittee provide a copy of the hauling records to the biosolids site manager, were records free of any discrepancies regarding the quantities delivered, and any discrepancies were reported to DEP within 24 hours of discovery?	**N/A**
Did all biosolids sent to sites meet pathogen reduction, vector attraction reduction, and pollutant limits?	**N/A**
If biosolids not meeting standards were sent to a site, did the permittee notify DEP, the site manager, the site permittee within 24 hours of discovery?	**N/A**
Does the permittee maintain copies for each site used of the Biosolids Application Site Annual Summary forms received from the site permittees indefinitely?	**N/A**
Has the permittee submitted Treatment Facility Biosolids Annual Summary reports to DEP by February 19 each year?	**N/A**
Was the information in the Treatment Facility Biosolids Annual Summary accurate?	**N/A**
Is any incineration or use of biosolids as a biofuel or for bioenergy in accordance with DEP's air regulations and RCRA?	**N/A**

Does the permittee keep the required hauling records to track transport of biosolids between facilities?	**N/A**
If the facility receives biosolids from a source facility, did the permittee report any discrepancies in the quantities of biosolids to DEP within 24 hours of discovery?	**N/A**
If the facility is a source facility and sends biosolids to another facility, does the permittee provide a copy of their hauling records for each shipment to the receiving facility?	**N/A**
If the facility receives biosolids from a source facility, does the receiving facility permit allow receipt of biosolids from other facilities?	**N/A**
Does the facility have copies of the required written agreement(s) between the receiving and source facility?	**N/A**
Did the permittee (source or receiving facility) submit all new written agreements to DEP within 30 days before transporting biosolids (unless approval given otherwise)?	**N/A**
Is operator staffing requirements met?	**N/A**
Are the biosolids receiving and handling operations satisfactory?	**N/A**
Are grit and screenings, etc., from the headworks properly disposed of in a landfill?	**N/A**
Is the facility free from any Biosolids violation not listed above that needs to be addressed?	**N/A**

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- *Questions with "No" responses indicate deficiencies*
- *Questions with "N/A" responses do not apply to the facility*

Observations:

Biosolids generated by this facility may be transferred to Blue Septic Tank Service Inc. or disposed of in a Class I solid waste landfill. Transferring biosolids to an alternative biosolids treatment facility does not require a permit modification. However, use of an alternative biosolids treatment facility requires submittal of a copy of the agreement pursuant to Rule 62-640.880(1)(c), F.A.C., along with a written notification to the Department at least 30 days before transport of the biosolids. *[62-620.320(6), 62-640.880(1)]*

Not evaluated during the Office File Investigation (OFI) for this facility. Please note that the completion of an OFI does not require a facility site inspection and assessment of on-site conditions or records.

Groundwater

Compliance Rating	Not Applicable				
Does this section apply to the facility?	☐	**Yes**	☒	**No**	
Questions					
DMRs review period	N/A **N/A**				
Are the groundwater monitoring results sent to the Department on Discharge Monitoring Report, Form 62-620.910(10), F.A.C. and submitted by the DMR due date?	**N/A**				
After a review of the Discharge Monitoring Reports, are the compliance well parameters meeting the groundwater standards in the time period reviewed (12 months or greater)?	**N/A**				
A review of the Discharge Monitoring Reports revealed the following effluent exceedance(s).	N/A **N/A**				

Do the facilities purging logs on DEP Form FD 9000-24 indicate that purging was done properly; including sufficient volume, purge rate, depth to water, and stability criteria (pH, Temperature, Conductivity, Dissolved Oxygen, Turbidity)?	**N/A**
Is the groundwater monitoring report complete and accurate, including analysis method, laboratory method detection limits, static water level, purging logs, sample collection procedures and treatment?	**N/A**
Do the groundwater monitoring wells meet DEP requirements including; tamper-proof locks, unique well label(s), concrete well pad with protective bumpers not containing numerous cracks, and is free of clutter for sampling purposes?	**N/A**
If or when new well construction was completed did the facility plug and properly abandoned the existing well and submit Monitoring well completion Report, Form 62-520.900(3) to DEP within 60 days?	**N/A**
If a monitoring well became damaged or inoperable, was maintenance conducted and notification sent to DEP within 2 days of discovery?	**N/A**
Is the well(s) that the facility is sampling at part of the approved groundwater monitoring plan?	**N/A**
Are the monitoring wells operable to the extent that sampling is possible?	**N/A**
Are groundwater samples being collected and analyzed as required by the permit or enforcement action; including location, well type, sample type (grab/composite), time, and frequency?	**N/A**
If sampling was observed were the sample collection activities being performed in accordance with DEP SOP FS 2200?	**N/A**
If sampling was observed was equipment in satisfactory condition?	**N/A**
If sampling was not observed is the description of sample collection activities being performed in accordance with DEP SOP FS 2200?	**N/A**
Is the facility free from any Groundwater violation not listed above that needs to be addressed?	**N/A**
• *Significant Non-Compliance Criteria per Program Guidance Memo OWM-00-01 Should be Reviewed when Checklist Items Deficiencies are Noted and Marked by a "*"* • *Questions with "No" responses indicate deficiencies* • *Questions with "N/A" responses do not apply to the facility*	
Observations:	
Not applicable to this facility.	

SSO Survey

Compliance Rating	Not Evaluated				
Does this section apply to the facility?	☒	**Yes**	☐	**No**	
Questions					
Does the facility have an Operation and Maintenance Manual for their collection system?	**N/A**				
How often is the Operation and Maintenance Manual updated?	N/A **N/A**				
Does the O&M manual reflect the current collection system configuration?	**N/A**				
Are procedures available for minimizing spills in either the Operation and Maintenance Manual or in a separate document?	**N/A**				
Does the facility have a Sewer Overflow Response Plan/procedures for minimizing spills?	**N/A**				
Did the facility collect and/or analyze bacteriological samples as outlined in their SORP?	**N/A**				

Does the facility have a map of its collection system?	**N/A**
Are the SORP and collection system maps immediately available to SSO response staff, including during power failures?	**N/A**
Did the facility collect and/or analyze bacteriological samples for sewage spills that reached surface waters?	**N/A**
Does the facility perform routine preventative maintenance to keep the collection/transmission system in good working order?	**N/A**
Does the facility maintain a ready-to-use supply of equipment, tools and materials for responding to SSOs?	**N/A**
How many lift stations have permanent emergency back-up power generators?	N/A **N/A**
In the last 12 months, was the facility free from sewage spills or abnormal event from any part of a collection/transmission system or treatment plant that discharged to the ground or did not make it to surface waters, i.e., stormwater collection system, drainage ditch, stream, pond, or lake?	**N/A**
Does the facility report the spill(s) to the Department within 24 hours of discovery?	**N/A**
Does the facility follow up on spills?	**N/A**
Does the facility keep routine documentation and reporting records of spills, and/or operation and maintenance activities on the collection/transmission system(s)?	**N/A**
In the last 12 months, was the facility free from sewage spills or abnormal events from any components of a collection/transmission system or from a treatment plant that reached surface waters including stormwater conveyance system or drainage ditch?	**N/A**
Is the facility free from any SSO violation not listed above that needs to be addressed?	**N/A**

- *Significant Non-Compliance Criteria per Program Guidance Memo OWM-00-01 Should be Reviewed when Checklist Items Deficiencies are Noted and Marked by a "*****"*
- *Questions with "No" responses indicate deficiencies*
- *Questions with "N/A" responses do not apply to the facility*

Observations:

The department has developed new guidance on how Sanitary Sewer Overflows (SSO) are addressed statewide, which was implemented July 1, 2019. According to the guidance, each SSO incident is evaluated and rated, and the appropriate document is filed/issued. Either a memo to file, a Compliance Assistance Offer, or Warning Letter is sent for each incident.

Not evaluated during the Office File Investigation (OFI). Please note that the completion of an OFI does not require a facility site inspection and assessment of on-site conditions or records.

Other

Compliance Rating	Not Evaluated				
Does this section apply to the facility?	◉	**Yes**	○	**No**	
Questions					
Is the facility free from any violation not listed above, or pattern of noncompliance, resulting in a high potential for water quality or health impacts *(Any violations considered significant by the Secretary, Deputy Secretary, Director of District Management, or the Division Director meet SNC criteria)	**N/A**				

Please describe any potential non-wastewater violations (i.e. Hazardous Waste, Stormwater, SLERP, Air and Storage Tanks) that were referred.	**N/A** **N/A**
• *Significant Non-Compliance Criteria per Program Guidance Memo OWM-00-01 Should be Reviewed when Checklist Items Deficiencies are Noted and Marked by a "*"* • *Questions with "No" responses indicate deficiencies* • *Questions with "N/A" responses do not apply to the facility*	
Observations:	
Not evaluated.	

Deficiencies Summary

Evaluation Area: Permit	
*The facility was operating without a permit or with an expired permit. [62-4.030 F.A.C., 62-620.300 (2) F.A.C., 403.161(1)(b) F.S. , UPHI]	Deficiency: (Narrative) Department records indicate that the current operating permit expired on August 1, 2024. The facility has informed the department that Placid Lakes Utilities has retained Polston Engineering to renew their Wastewater Treatment Plant Permit. The facility believes that it should be submitted to the department no later than June 30, 2025.
	Corrective Action(s): (Narrative) Please submit the renewal application and permit processing fee to the department as soon as possible.
The permittee failed to submit an application to renew the existing permit at least 180 days prior to expiration. [62 620.335 (1) F.A.C., 62-620.410 (5) F.A.C., PFSA]	Deficiency: (Narrative) F.A.C. Rule 62-620.335 (1) states that a permittee shall submit an application to renew the existing permit at least 180 days before the expiration date of the existing permit. Timely and sufficient submittal of the renewal application and permit processing is important (and in your best interest) as it automatically extends the expiration date on the existing permit until the Department takes final action on the renewal application. A tardy application could result in non-compliance. Your renewal application and permit processing fee were to be submitted no later than February 3, 2024. Department records indicate that the current operating permit expired on August 1, 2024. The facility has informed the department that Placid Lakes Utilities has retained Polston Engineering to renew their Wastewater Treatment Plant Permit. The facility believes that it should be submitted to the department no later than June 30, 2025.
	Corrective Action(s): (Narrative) Please submit the renewal application and permit processing fee to the department as soon as possible.

From: Mindi
To: Hammel, Jonathan
Cc: "Placid Lakes"
Subject: RE: Placid Lakes Condominium WWTP (FLA014350) EXPIRED PERMIT
Date: Thursday, May 15, 2025 10:36:48 AM

EXTERNAL MESSAGE
This email originated outside of DEP. Please use caution when opening attachments, clicking links, or responding to this email.

Mr. Hammel,

This email is to inform you that Placid Lakes Utilities has retained Polston Engineering to renew their Wastewater Treatment Plant. We are currently working on it and should have it to you no later than June 30, 2025.

Thank you,

Mindi Benton
PO Box 588 (33871-0588)
2925 Kenilworth Blvd. (33870)
Sebring, Florida
863-385-5564
863-385-2462 (fax)

From: Placid Lakes [mailto:placidlakesutilities@gmail.com]
Sent: Thursday, May 15, 2025 10:25 AM
To: mindi@polstonengineering.com
Subject: Fwd: Placid Lakes Condominium WWTP (FLA014350) EXPIRED PERMIT

---------- Forwarded message ---------
From: **Hammel, Jonathan** <Jonathan.Hammel@floridadep.gov>
Date: Thu, May 15, 2025 at 9:15 AM
Subject: Placid Lakes Condominium WWTP (FLA014350) EXPIRED PERMIT
To: laurardh@embarqmail.com <laurardh@embarqmail.com>
Cc: ndbrewer@embarqmail.com <ndbrewer@embarqmail.com>, mckinneymarie88@gmail.com <mckinneymarie88@gmail.com>, placidlakesutilities@gmail.com <placidlakesutilities@gmail.com>, Douglas, Jessica <Jessica.Douglas@floridadep.gov>

Good afternoon,

The department does not have records indicating that a permit renewal application has been received for Placid Lakes Condominium WWTP (FLA014350). The current operating permit expired on August 1, 2024.

F.A.C. Rule 62-620.335 (1) states that a permittee shall submit an application to renew the existing permit at least 180 days before the expiration date of the existing permit. Timely and sufficient submittal of the renewal application and permit processing is important (and in your best interest) as it automatically extends the expiration date on the existing permit until the Department takes final action on the renewal application. A tardy application could result in non-compliance. Your renewal application and permit processing fee were to be submitted no later than February 3, 2024.

Please respond to this email indicating when the department can expect to receive your permit renewal application and permit processing fee.

Thank you,

Jonathan Hammel
Florida Department of Environmental Protection
South District Office
Environmental Specialist
Jonathan.Hammel@FloridaDEP.gov
Office: 239-344-5626

PHOTOS EXHIBIT

Water System

- Photo #1 – Water Treatment Plant - Aerial View
- Photo #2 – Well No.1
- Photo #3 – Well No.1 – Pump Nameplate
- Photo #4 – Well No.1 Pump Motor Nameplate
- Photo #5 – Well No.1 – Effluent Piping
- Photo #6 – Well No.1 – Effluent Flowmeter
- Photo #7 – Well No.2
- Photo #8 – Well No.2
- Photo #9 – Well No.2
- Photo #10 – Well No.3
- Photo #11 – Well No.3
- Photo #12 – Well No.3
- Photo #13 – Yard Vaults North-East of GSR No.1
- Photo #14 – Yard Vault North-East of GSR No.2
- Photo #15 – Pressure Sensor Well No.1 Vault
- Photo #16 – Pressure Sensor Well No.2&3 Vault
- Photo #17 – Chlorine Injection Point No.1 Vault
- Photo #18 – Chlorine Injection Point No.2 Vault
- Photo #19 – GSR No.1
- Photo #20 – GSR No.1
- Photo #21 – GSR No.1
- Photo #22 – GSR No.2
- Photo #23 – GSR No.2
- Photo #24 – Pump Room
- Photo #25 – Pump No. 1 Motor
- Photo #26 – Pump No. 1
- Photo #27 – Pump No. 2 Motor
- Photo #28 – Pump No. 2
- Photo #29 – Pump No. 3 Motor
- Photo #30 – Pump No. 3
- Photo #31 – Laboratory Area
- Photo #32 – HSP Control Panel
- Photo #33 – Electrical and Records
- Photo #34 – Well Control Panel, ATS, Electrical and Air compressor
- Photo #35 – Dataflow Instrumentation Panel
- Photo #36 – Dataflow Instrumentation Panel
- Photo #37 – Dataflow SCADA
- Photo #38 – Wells Flowmeter Display
- Photo #39 – Corrosion Inhibitor System
- Photo #40 – Corrosion Inhibitor System
- Photo #41 – Corrosion Inhibitor System
- Photo #42 – Hydrogen Peroxide System
- Photo #43 – Hydrogen Peroxide System
- Photo #44 – Chlorination System

- Photo #45 – Chlorination System
- Photo #46 – Chlorine Tank
- Photo #47 – Chlorine Tank
- Photo #48 – Chlorine Tank
- Photo #49 – Hydropneumatic Tanks
- Photo #50 – Hydropneumatic Tanks
- Photo #51 – Hydropneumatic Tanks
- Photo #52 – Hydropneumatic Tanks Compressors (Outdoor)
- Photo #53 – Hydropneumatic Tanks Compressors (Outdoor)
- Photo #54 – Hydropneumatic Tanks Compressor (Indoor)
- Photo #55 – Emergency Generator
- Photo #56 – Emergency Generator
- Photo #57 – Emergency Generator
- Photo #58 – Effluent Vaults
- Photo #59 – Effluent Flowmeter

Wastewater System

- Photo #60 – Wastewater Treatment Facility
- Photo #61 – Rapid Infiltration Basin (RIB)
- Photo #62 – Blower
- Photo #63 – Blower
- Photo #64 – Blower
- Photo #65 – Lift Station No. 1 (Golf Course)
- Photo #66 – Lift Station No. 1 (Golf Course)
- Photo #67 – Lift Station No. 1 (Golf Course) Electrical
- Photo #68 – Lift Station No. 1 (Golf Course) Electrical
- Photo #69 – Lift Station No. 1 (Golf Course) Electrical
- Photo #70 – Lift Station No. 1 (Golf Course) Wetwell
- Photo #71 – Lift Station No. 2 (Condos)
- Photo #72 – Lift Station No. 2 (Condos) Control Panel
- Photo #73 – Lift Station No. 2 (Condos) Control Panel
- Photo #74 – Lift Station No. 2 (Condos) Control Panel
- Photo #75 – Lift Station No. 2 Wetwell (Condos) Valve Vault and Wetwell
- Photo #76 – Lift Station No. 2 Wetwell (Condos) Valve Vault and Wetwell

Miscellaneous

- Photo #77 – Golf cart
- Photo #78 – Golf cart
- Photo #79 – Equipment - Backhoe Combo
- Photo #80 – Equipment - Backhoe Combo
- Photo #81 – F150 No.1 & No.2
- Photo #82 – F150 No.1 & No.2
- Photo #83 – Spare Parts in Storage



Photo #1 – Water Treatment Plant - Aerial View



Photo #2 – Well No.1



Photo #3 – Well No.1 – Pump Nameplate

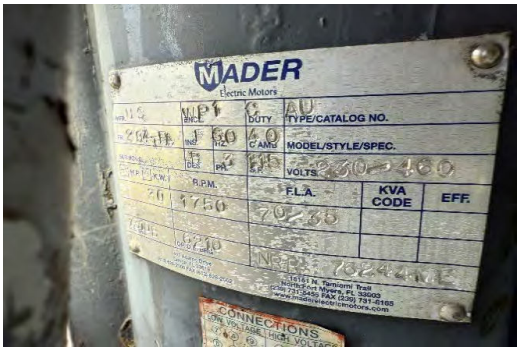


Photo #4 – Well No.1 Pump Motor Nameplate



Photo #5 – Well No.1 – Effluent Piping



Photo #6 – Well No.1 – Effluent Flowmeter







Photo #7, 8, 9 – Well No.2



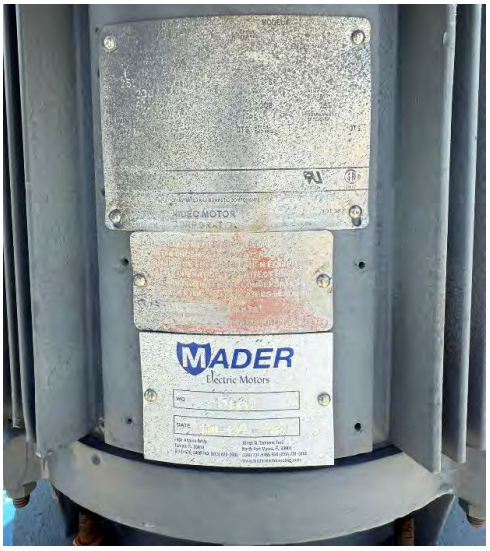




Photo #10, 11, 12 – Well No.3



Photo #13 – Yard Vaults North-East of GSR No.1



Photo #14 – Yard Vault North-East of GSR No.2



Photo #15 – Pressure Sensor Well No.1 Vault

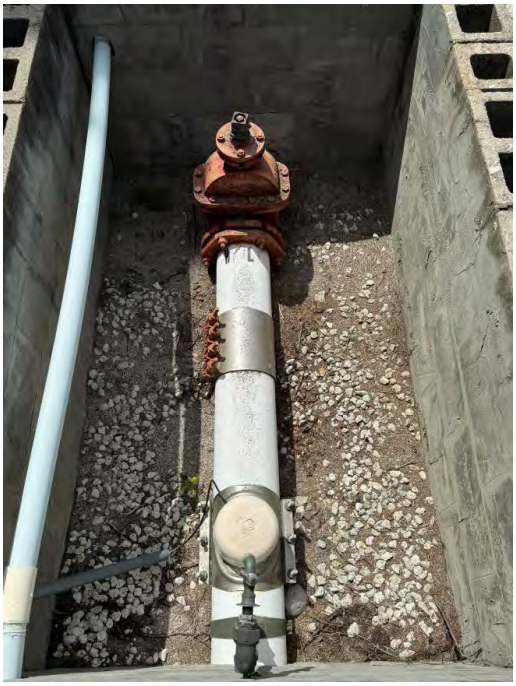


Photo #16 – Pressure Sensor Well No.2&3 Vault



Photo #17 – Chlorine Injection Point No.1 Vault



Photo #18 – Chlorine Injection Point No.2 Vault

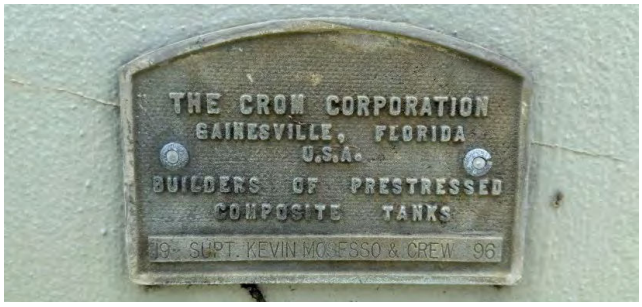






Photos #19, 20 and 21 – GSR No.1





Photos #22 and 23 – GSR No.2



Photo # 24 – Pump Room



Photo # 25 – Pump No. 1 Motor



Photo # 26 – Pump No. 1



Photo # 27 – Pump No. 2 Motor



Photo # 28 – Pump No. 2



Photo # 29 – Pump No. 3 Motor



Photo # 30 – Pump No. 3



Photo # 31 – Laboratory Area



Photo # 32 – HSP Control Panel



Photo # 33 – Electrical and Records



Photo # 34 – Well Control Panel, ATS, Electrical and Air compressor

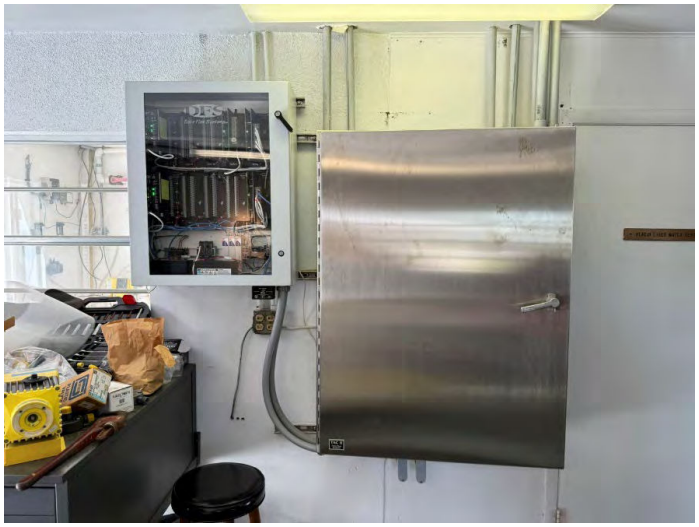




Photo # 35, 36 – Dataflow Instrumentation Panel

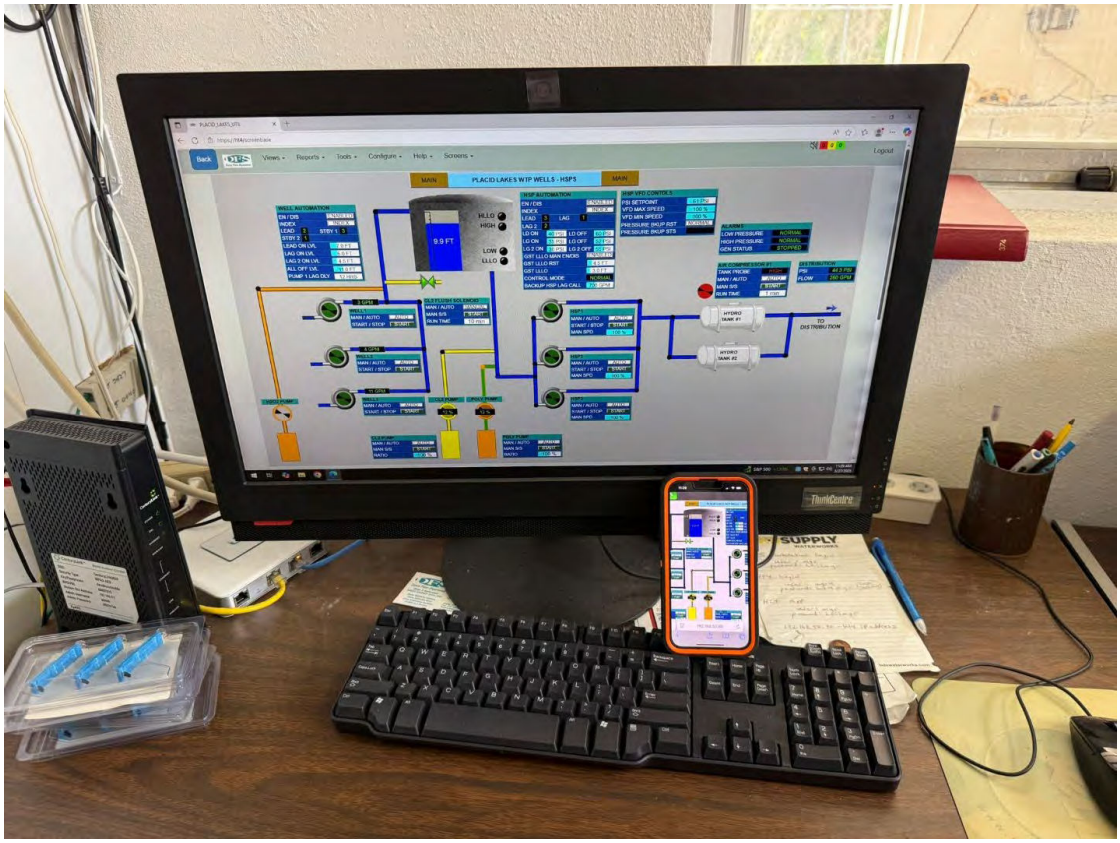


Photo # 37 – Dataflow SCADA



Photo # 38 – Wells Flowmeter Display







Photo # 39,40,41 – Corrosion Inhibitor System



+



Photo # 42, 43 – Hydrogen Peroxide System

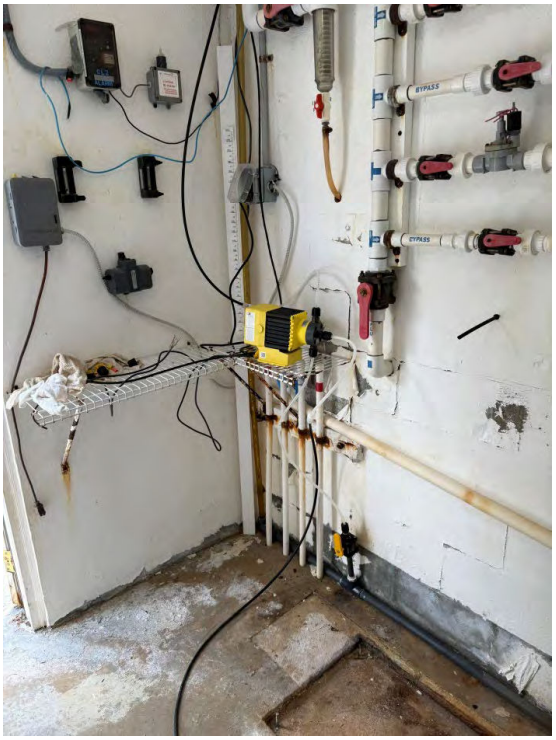




Photo # 44, 45 – Chlorination System







Photo # 46, 47, 48 – Chlorine Tank







Photo # 49, 50, 51 – Hydropneumatic Tanks





Photo # 52, 53 – Hydropneumatic Tanks Compressors (Outdoor)



Photo # 54 – Hydropneumatic Tanks Compressor (Indoor)







Photo # 55,56,57 – Emergency Generator



Photo # 58 – Effluent Vaults



Photo # 59 – Effluent Flowmeter



Photo # 60 – Wastewater Treatment Facility



Photo # 61 – Rapid Infiltration Basin (RIB)





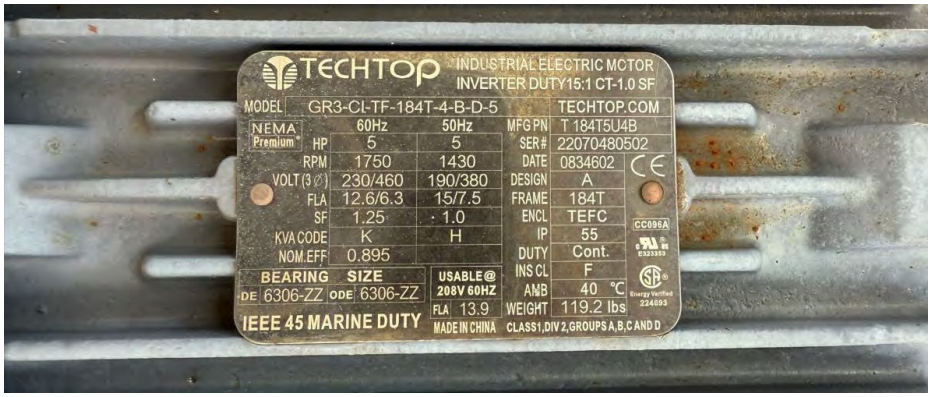


Photo # 62,63,64 – Blower





Photo # 65,66 – Lift Station No. 1 (Golf Course)



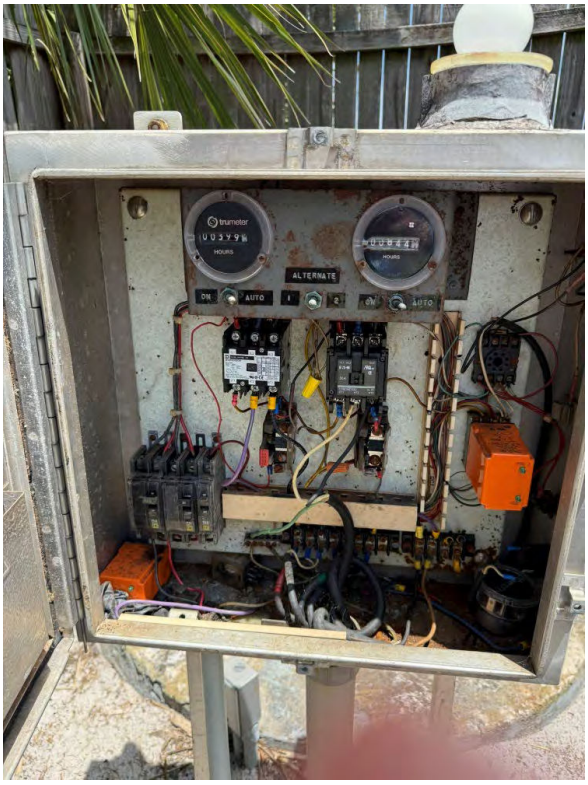




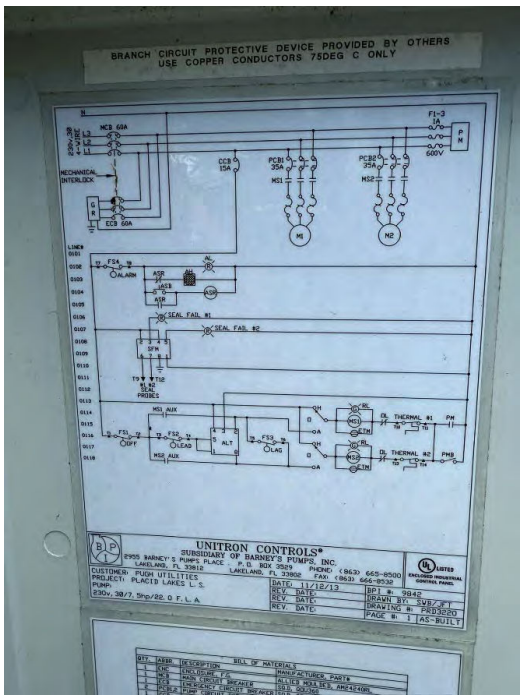
Photo # 67,68,69 – Lift Station No. 1 (Golf Course) Electrical



Photo # 70 – Lift Station No. 1 (Golf Course) Wetwell



Photo # 71 – Lift Station No. 2 (Condos)





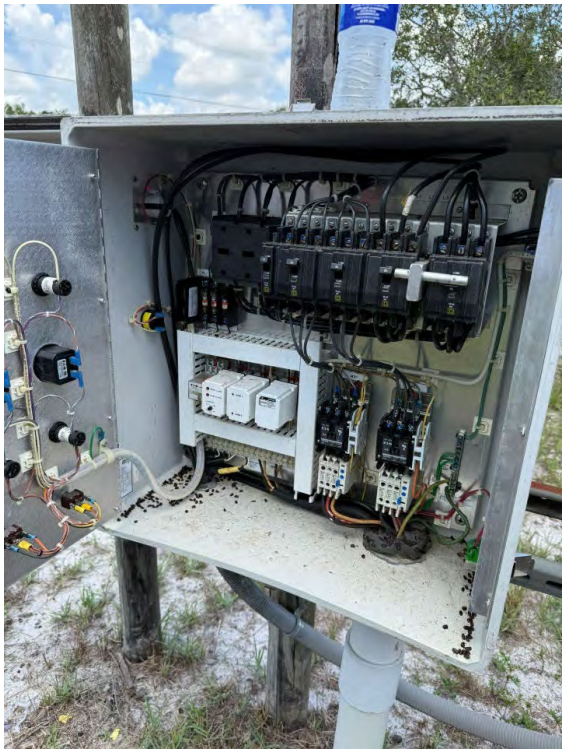


Photo # 72,73,74 – Lift Station No. 2 (Condos) Control Panel



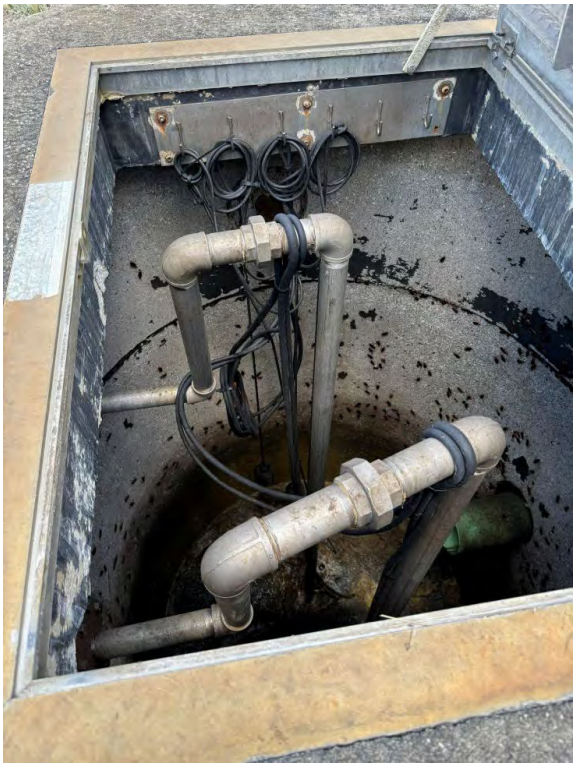


Photo # 75,76 – Lift Station No. 2 Wetwell (Condos) Valve Vault and Wetwell





Photo # 77,78 – Golf cart





Photo # 79,80 – Equipment - Backhoe Combo





Photo # 81,82 – F150 No.1 & No.2



Photo # 83 – Spare Parts in Storage

In re: Application for Transfer of Assets of Exempt Utility and Amendment of Certificate No. 347-S by Sunshine Water Services Company

EXHIBIT I

Draft Warranty Deed

(4 Pages)

Prepared by and return to:

Benjamin B. Bush, Attorney
Ausley & McMullen, P.A.
123 S. Calhoun Street
Tallahassee, FL 32301
File Number: 032265-251001

Parcel Identification Nos.: C-14-37-29-090-00C0-0040
C-14-37-29-090-00C0-0030
C-14-37-29-120-00G0-0020

_____[Space Above This Line For Recording Data]_____

Warranty Deed

(STATUTORY FORM - SECTION 689.02, F.S.)

This Indenture made this ____ day of _____, 2026, by and between **PLACID LAKES UTILITIES, INC., a Florida corporation,** whose post office address is 410 Washington Blvd., NW, Lake Placid, FL 33852, as grantor, and **SUNSHINE WATER SERVICES COMPANY, a Florida corporation,** whose post office address is 200 Weathersfield Avenue, Altamonte Springs, FL 32714, as grantee. The terms "grantor" and "grantee" are used for singular or plural, as context requires.

Witnesseth that said grantor, for and in consideration of the sum of TEN AND NO/100 DOLLARS ($10.00) and other good and valuable considerations to said grantor in hand paid by said grantee, the receipt whereof is hereby acknowledged, has granted, bargained, and sold to the said grantee, and grantee's heirs and assigns forever, the following described land, situate, lying and being in HIGHLANDS COUNTY, Florida, to-wit:

See Attached **Exhibit "A"**.

Subject to Ad Valorem Taxes for the year 2026 and subsequent years and easements and restrictions of record, if any, which are not hereby reimposed.

Grantor does hereby fully warrant the title to said land, and will defend the same against lawful claims of all persons whomsoever.

[SIGNATURE PAGE FOLLOWS]

In Witness Whereof, grantor has hereunto set grantor's hand and seal the day and year first above written.

Signed, sealed and delivered in our presence:

PLACID LAKES UTILITIES, INC., a Florida corporation

_____
Witness Name: _____
Address: _____
_____

By: _____
Laura Elowsky, Its President

_____
Witness Name: _____
Address: _____
_____

STATE OF FLORIDA,
COUNTY OF _____.

The foregoing instrument was acknowledged before me by means of ( ) physical presence or ( ) online notarization this _____ day of _____, 2026, by Laura Elowsky, as President of PLACE LAKES UTILITIES, INC., a Florida corporation, and on behalf of said corporation. She ( ) is personally known to me or ( ) produced the following as identification: _____.

_____
Notary Public

EXHIBIT "A"

PARCEL 1:

A PORTION OF TRACT "C", PLACID LAKES, SECTION NINE, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 8, PAGE 5, OF THE PUBLIC RECORDS OF HIGHLANDS COUNTY, FLORIDA.

COMMENCE AT THE SOUTHERLY CORNER OF SAID TRACT "C"; THENCE NORTH 01°13'00" WEST, ALONG THE EAST RIGHT OF WAY LINE OF PLACID LAKES BOULEVARD, A DISTANCE OF 373.90 FEET TO THE POINT OF BEGINNING; THENCE CONTINUE NORTH 01°13'00" WEST, ALONG SAID R/W LINE, A DISTANCE OF 50.00 FEET; THENCE NORTH 88°46'57" EAST, A DISTANCE OF 200.00 FEET; THENCE NORTH 01°13'00" WEST, A DISTANCE OF 46.01 FEET TO A POINT OF CURVE CONCAVE TO THE SOUTHEAST, HAVING FOR ITS ELEMENTS A RADIUS OF 630.00 FEET A CENTRAL ANGLE OF 79°66'25", AND A CHORD BEARING NORTH 38°45'08" EAST, 809.41 FEET; THENCE NORTHEASTERLY ALONG SAID CURVE TO THE RIGHT, AN ARC LENGTH OF 878.99 FEET TO A POINT; THENCE ALONG A LINE NON-TANGENT TO SAID CURVE, NORTH 00°00'00" WEST, A DISTANCE OF 202.97 FEET TO A POINT LYING ON THE SOUTHERLY RIGHT OF WAY LINE OF WASHINGTON BOULEVARD NE; SAID POINT BEING ON A NON TANGENT CURVE CONCAVE TO THE SOUTH, HAVING FOR ITS ELEMENTS A RADIUS OF 830.00 FEET A CENTRAL ANGLE OF 03°28'35", AND A CHORD BEARING NORTH 83°12'06" EAST, 50.35 FEET; THENCE EASTERLY ALONG SAID RIGHT OF WAY AND ALONG A CURVE TO THE RIGHT, AN ARC LENGTH OF 50.36 FEET TO A POINT; THENCE ALONG A LINE NON-TANGENT TO SAID CURVE , SOUTH 00°00'00" EAST, A DISTANCE OF 635.46 FEET TO A POINT OF CURVATURE OF A CURVE CONCAVE TO THE NORTHWEST, HAVING FOR ITS ELEMENTS A RADIUS OF 175.00 FEET A CENTRAL ANGLE OF 82°21'11", AND A CHORD BEARING OF SOUTH 41°10'35" WEST, 230.43 FEET; THENCE SOUTHWESTERLY ALONG SAID CURVE TO THE RIGHT, AN ARC LENGTH OF 251.53 FEET TO A POINT OF REVERSE CURVATURE OF A CURVE CONCAVE TO THE SOUTH, HAVING FOR ITS ELEMENTS A RADIUS OF 1,080.00 FEET A CENTRAL ANGLE OF 19°24'25", AND A CHORD BEARING SOUTH 72°38'58" WEST, 364.06 FEET; THENCE ALONG SAID CURVE TO THE LEFT, AN ARC LENGTH OF 365.81 FEET TO A POINT OF REVERSE CURVATURE OF A CURVE CONCAVE TO THE NORTH, HAVING FOR ITS ELEMENTS A RADIUS OF 175.00 FEET A CENTRAL ANGLE OF 25°50'11", AND A CHORD BEARING SOUTH 75°51'52" WEST, 78.25 FEET; THENCE ALONG SAID CURVE TO THE RIGHT, AN ARC LENGTH OF 78.91 FEET TO A POINT OF TANGENT; THENCE SOUTH 88°46'57" WEST, A DISTANCE OF 179.52 FEET TO THE POINT OF BEGINNING. CONTAINING 291,392 SQUARE FEET OR 6.69 ACRES, MORE OF LESS.

The foregoing property being one and the same as the property described in that certain Quitclaim Deed from Lake Placid Holding Company to and in favor of Placid Lakes Utilities, Inc., dated September 12, 2002 and recorded in Official Records Book 2293, Page 1240 of the Public Records of Highlands County, Florida.

[Note: The foregoing property includes both Parcel ID Nos. C-14-37-29-090-00C0-0040 and C-14-37-29-090-00C0-0030]

AND ALSO

PARCEL 2:

[NEED UPDATED LEGAL DESCRIPTION FOR THE PROPERTY THAT HAS LEGAL ACCESS TO A PUBLIC RIGHT OF WAY AND INCLUDES ALL OF THE CRITICAL IMPROVEMENTS.]

In re: Application for Transfer of Facilities of Placid Lakes Utilities, Inc. Water Certificate No. 401-W to Sunshine Water Services Company in Highlands County

EXHIBIT J

FDEP and SWFWMD Water Permits

(38 Pages)

FLORIDA DEPARTMENT OF
Environmental Protection

South District
Post Office Box 2549
Fort Myers, Florida 33902-2549
SouthDistrict@FloridaDEP.gov

Rick Scott
Governor

Carlos Lopez-Cantera
Lt. Governor

Noah Valenstein
Secretary

Permittee:
Placid Lakes Utilities Inc.
Nathan Brewer, Operator
410 Washington Blvd NW
Lake Placid, FL 33852
Emailed to: ndbrewer@embarqmail.com

PWS ID: 6280223
Permit Number: 255555-003-WC
Issue Date: November 20, 2018
Expiration Date: November 19, 2023
County: Highlands
Project Name: Placid Lakes Utilities Inc. WTP Hydrogen Peroxide as a Preoxidant and Sodium Hypochlorite as a Disinfectant
Water Supplier: Placid Lakes Utilities Inc WTP

This permit is issued under the provisions of Chapter 403, Florida Statutes (F.S.), and Florida Administrative Code (F.A.C.) Chapters 62-4, 62-550, 62-555, and 62-699. The above named permittee is hereby authorized to perform the work or operate the facility shown on the application and approved drawings, plans, and other documents attached hereto or on file with the Department and made a part hereof and specifically described as follows:

TO CONSTRUCT: Additions of Hydrogen Peroxide as a preoxidant and sodium hypochlorite as a disinfectant to improve water quality and decrease disinfection by-products.

PROPOSED CONSTRUCTION INCLUDES:

1. Installation of hydrogen peroxide feed system consisting 35% hydrogen peroxide chemical, a 55-gallon drum and two LMI A841-818SI positive displacement metering chemical feed pumps (1-primary, 1-backup).
2. Installation of sodium hypochlorite feed system consisting of 12.5% sodium hypochlorite chemical, a Dura-Cast 1,100-gallon tank at 12.5% solution, and two LMI B921-D98AI positive displacement metering chemical feed pumps (1-primary, 1-backup). No day tank will be required since there is an alternative means for accurately measuring the daily amount of hypochlorite fed and there are alternative safeguards that maintain a similar level of protection against overfeeding of hypochlorite.
3. There is no change to the chlorine gas feed system. It will remain in place for emergencies and for disinfection of the tray aerators and storage tanks.
4. The ortho/polyphosphate injection point will be relocated downstream to just prior to the point of entry to the distribution system.

IN ACCORDANCE WITH: Florida Rural Water Association preliminary engineering report and proposed water treatment plant schematic including technical specifications, dated November 11, 2018 and last document received November 19, 2018. The engineering report and plant schematic were submitted in support of the construction application. The application was dated August 27, 2018, revised November 14, 2018 and received November 15, 2018.

LOCATION: The project is located at 410 Washington Blvd NW in Lake Placid, Highlands County, Florida.

Work must be conducted in accordance with the General and Specific Conditions, attached hereto.

GENERAL CONDITIONS:

The following General Conditions are referenced in Florida Administrative Code Rule 62-4.160.

1. The terms, conditions, requirements, limitations and restrictions set forth in this permit, are "permit conditions" and are binding and enforceable pursuant to Sections 403.141, 403.727, or 403.859 through 403.861, F.S. The permittee is placed on notice that the Department will review this permit periodically and may initiate enforcement action for any violation of these conditions.

2. This permit is valid only for the specific processes and operations applied for and indicated in the approved drawings or exhibits. Any unauthorized deviation from the approved drawings, exhibits, specifications, or conditions of this permit may constitute grounds for revocation and enforcement action by the Department.

3. As provided in subsections 403.087(6) and 403.722(5), F.S., the issuance of this permit does not convey any vested rights or any exclusive privileges. Neither does it authorize any injury to public or private property or any invasion of personal rights, nor any infringement of federal, state, or local laws or regulations. This permit is not a waiver of or approval of any other Department permit that may be required for other aspects of the total project which are not addressed in this permit.

4. This permit conveys no title to land or water, does not constitute State recognition or acknowledgment of title, and does not constitute authority for the use of submerged lands unless herein provided and the necessary title or leasehold interests have been obtained from the State. Only the Trustees of the Internal Improvement Trust Fund may express State opinion as to title.

5. This permit does not relieve the permittee from liability for harm or injury to human health or welfare, animal, or plant life, or property caused by the construction or operation of this permitted source, or from penalties therefore; nor does it allow the permittee to cause pollution in contravention of Florida Statutes and Department rules, unless specifically authorized by an order from the Department.

6. The permittee shall properly operate and maintain the facility and systems of treatment and control (and related appurtenances) that are installed and used by the permittee to achieve compliance with the conditions of this permit, are required by Department rules. This provision includes the operation of backup or auxiliary facilities or similar systems when necessary to achieve compliance with the conditions of the permit and when required by Department rules.

7. The permittee, by accepting this permit, specifically agrees to allow authorized Department personnel, upon presentation of credentials or other documents as may be required by law and at reasonable times, access to the premises where the permitted activity is located or conducted to:

    a. Have access to and copy any records that must be kept under conditions of the permit;

    b. Inspect the facility, equipment, practices, or operations regulated or required under this permit; and

    c. Sample or monitor any substances or parameters at any location reasonable necessary to assure compliance with this permit or Department rules. Reasonable time may depend on the nature of the concern being investigated.

8. If, for any reason, the permittee does not comply with or will be unable to comply with any condition or limitation specified in this permit, the permittee shall immediately provide the Department with the following information:

    a. A description of and cause of noncompliance; and

    b. The period of noncompliance, including dates and times; or, if not corrected, the anticipated time the noncompliance is expected to continue, and steps being taken to reduce, eliminate, and prevent recurrence of the noncompliance. The permittee shall be responsible for any and all damages, which may result and may be subject to enforcement action by the Department for penalties or for revocation of this permit.

9. In accepting this permit, the permittee understands and agrees that all records, notes, monitoring data and other information relating to the construction or operation of this permitted source which are submitted to the Department may be used by the Department as evidence in any enforcement case involving the permitted source arising under the Florida Statutes or Department rules, except where such use is prescribed by Section 403.111 and 403.73, F.S. Such evidence shall only be used to the extent it is consistent with the Florida Rules of Civil Procedure and appropriate evidentiary rules.

10. The permittee agrees to comply with changes in Department rules and Florida Statutes after a reasonable time for compliance; provided, however, the permittee does not waive any other rights granted by Florida Statutes or Department rules. A reasonable time for compliance with a new or amended surface water quality standard, other than those standards addressed in Rule 62-302.500, shall include a reasonable time to obtain or be denied a mixing zone for the new or amended standard.

11. This permit is transferable only upon Department approval in accordance with Rule 62-4.120 and 62-730.300 F.A.C., as applicable. The permittee shall be liable for any noncompliance of the permitted activity until the transfer is approved by the Department.

12. This permit or a copy thereof shall be kept at the work site of the permitted activity.

13. This permit also constitutes:

    a. Determination of Best Available Control Technology (BACT)
    b. Determination of Prevention of Significant Deterioration (PSD)
    c. Certification of compliance with state Water Quality Standards (Section 401, PL 92-500)
    d. Compliance with New Source Performance Standards

14. The permittee shall comply with the following:

    a. Upon request, the permittee shall furnish all records and plans required under Department rules. During enforcement actions, the retention period for all records will be extended automatically unless otherwise stipulated by the Department.

    b. The permittee shall hold at the facility or other location designated by this permit records of all monitoring information (including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation) required by the permit, copies of all reports required by this permit, and records of all data used to complete the application for this permit. These materials shall be retained at least three years from the date of the sample, measurement, report, or application unless otherwise specified by Department rule.

    c. Records of monitoring information shall include:

        1. the date, exact place, and time of sampling or measurements;

2. the person responsible for performing the sampling or measurements;
3. the dates analyses were performed;
4. the person responsible for performing the analyses;
5. the analytical techniques or methods used;
6. the results of such analyses.

15. When requested by the Department, the permittee shall within a reasonable time furnish any information required by law, which is needed to determine compliance with the permit. If the permittee becomes aware the relevant facts were not submitted or were incorrect in the permit application or in any report to the Department, such facts or information shall be corrected promptly.

SPECIFIC CONDITIONS:

1. The Permittee shall retain service a Florida-licensed professional engineer in accordance with subsection **62-555.530(3), F.A.C**., to take responsible charge of inspecting construction of the project for the purpose of determining in general if the construction proceeds in compliance with the permit, including the approved preliminary design report or drawings and specifications for the project.

2. The Permittee shall have complete record drawings produced for the project in accordance with subsection **62-555.530(4), F.A.C.**

3. The Permittee shall provide an operation and maintenance manual for all new or altered facilities to fulfill the requirements under subsection **62-555.350(13). F.A.C.**

4. The Permittee shall submit a certification of construction completion to the Department and obtain approval or clearance, from the Department per **Rule 62-555.345, F.A.C.,** before placing any public water system components constructed or altered under this permit in operation for any purpose other than disinfection, testing for leaks, or testing equipment operation. This does not prohibit the Permittee from cutting into existing water mains, and returning the water mains to operation in accordance with subsection **62-555.340(5), F.A.C.,** without the Department's approval.

5. Chemicals that are contained in coatings that are applied to a surface in contact with drinking water, or are otherwise on equipment surfaces that come into contact with the water, and additives and chemicals used to treat water shall conform to American National Standards Institute (ANSI)/NSF International Standard 60-1988. Water system components whose surfaces come into contact with drinking water shall conform to ANSI/NSF Standard 61-1991. The authorized representative of the public water system shall certify in writing that each item conforms to the appropriate standard prior to release for operation. **[Rules 62-555.320(3) (a), 62-555.320(3)(b) and 62-555.320(3)(d), F.A.C.]**

6. The installation or repair of any public water system, or any plumbing in residential or nonresidential facility providing water for human consumption, which is connected to a public water system, shall be lead free. [**Rule 62-555.322(1), F.A.C.]**

7. The permittee must instruct the engineer of record to request system clearance from the Department within sixty (60) days of completion of construction, testing and disinfecting the system. Bacteriological test results shall be considered unacceptable if the test were completed more than 60 days before the Department received the results. [**Rule 62-555.340(2) (c) F.A.C.]**

   Permitted construction or alteration of a public water system may not be placed into service until a letter of clearance has been issued by this Department. [**Rule 62-555.345, F.A.C.]**

8. Prior to placing this project into service, Permittee shall submit, at a minimum, all of the following to the Department for evaluation and approval for operation, as provided in **Rules 62-555.340 and 62-555.345, F.A.C.:**

    a. The Certification of Construction Completion and Request for Clearance to Place Permitted PWS Components Into Operation {DEP Form 62-555.900(9)}

    b. Certified record drawings, if there are any changes noted for the permitted project.

    c. Copy of a satisfactory pressure test of the process piping performed in accordance with AWWA Standards. [Rule 62-555.320(21) (a) (1), F.A.C.]

    d. Two consecutive days of satisfactory distribution bacteriological analytical results.

    In order to facilitate the issuance of a letter of clearance, the Department requests that all of the above information be submitted as one package.

9. The water treatment plant shall maintain throughout the distribution system a minimum continuous and effective free chlorine residual of 0.2 mg/l or its equivalent. A minimum system pressure of 20 psi must be maintained throughout the system. Also, safety equipment shall be provided and located outside of chlorine room.

10. The facility has been classified as a Category V, Class C water treatment plant. Accordingly, the lead or chief operator must be Class C or higher. Proof of staffing by a Class C or higher operator: 5 visits/week and one visit each weekend for a total of 0.6 hour/week. F.A.C. Rule 62-699.310(2)(e)5.

11. The permittee shall submit a monthly operations report (MOR) DEP Form 62-555.900(2), to the Department no later than the tenth of each succeeding month.

12. Permittee shall follow the guidelines of Chapters 62-550, 62-555, and 62-560, F.A.C., regarding public drinking water system standards, monitoring, reporting, permitting, construction, and operation.

13. This facility is a Community Water System as defined in F.A.C. Rule 62-550.200(17) and shall comply with the applicable chemical, radiological, lead and copper, and bacteriological monitoring requirements of F.A.C. Chapter 62-550. Such requirements shall be initiated within the quarter that the modification of the water treatment facility is implemented and the results submitted to the Department.

14. The permittee shall provide an operation and maintenance manual for the new or altered treatment facilities to fulfill the requirements under subsection 62-555.350(13), F.A.C. The manual shall contain operation and control procedures, and preventative maintenance and repair procedures, for all plant equipment and shall be made available for reference at the plant or at a convenient location near the plant. Bound and indexed equipment manufacturer manuals shall be considered sufficient to meet the requirements of the subsection.

15. The permittee or suppliers of water shall telephone the State Warning Point (SWP), at 1-800-320-0519 immediately (i.e. within two hours) after discovery of any actual or suspected sabotage or security breach, or any suspicious incident, involving a public water system in accordance with the F.A.C. Rule 62-555.350(10).

STATE OF FLORIDA DEPARTMENT
OF ENVIRONMENTAL PROTECTION



Jon M. Iglehart
Director of District Management

Southwest Florida Water Management District

2379 Broad Street, Brooksville, Florida 34604-6899
(352) 796-7211 or 1-800-423-1476 (FL only)
SUNCOM 628-4150 TDD only 1-800-231-6103 (FL only)
On the Internet at: WaterMatters.org

An Equal Opportunity Employer

Bartow Service Office
170 Century Boulevard
Bartow, Florida 33830-7700
(863) 534-1448 or
1-800-492-7862 (FL only)

Sarasota Service Office
78 Sarasota Center Boulevard
Sarasota, Florida 34240-9770
(941) 377-3722 or
1-800-320-3503 (FL only)

Tampa Service Office
7601 Highway 301 North
Tampa, Florida 33637-6759
(813) 985-7481 or
1-800-836-0797 (FL only)

July 22, 2024

Lake Placid Holding Co. / Attn: Peggy A. Brewer
410 Washington Boulevard N W
Lake Placid, FL 33852

Placid Lakes Utilities Inc. / Attn: Peggy A. Brewer
410 Washington Blvd. NW
Lake Placid, FL 33852

Subject: **Notice of Intended Agency Action Letter -- Approval**
Water Use Permit No.: 20 004980.011
Project Name: Lake Placid Holding Co
County: Highlands

Dear Sir/Madam:

The Southwest Florida Water Management District (District) has completed its review of the application for Water Use Permit No. 20 004980.011. Based upon a review of the information you have submitted, the District hereby gives notice of its intended approval of the application.

The File of Record associated with this application can be viewed at http://www18.swfwmd.state.fl.us/Search/Search/SearchWupSimple.aspx and is also available for inspection Monday through Friday, except for District holidays, from 8:00 a.m. through 5:00 p.m. at the District's Tampa Service Office, 7601 U.S. Highway 301 North, Tampa, Florida 33637.

If you have any questions or concerns regarding the application or any other information, please contact the Water Use Permit Bureau in the Tampa Service Office.

Sincerely,

Darrin W. Herbst, P.G.
Bureau Chief
Water Use Permit Bureau

cc: Polston Engineering, Inc. / Attn: Mindi Benton
Polston Engineering, Inc./Attn: Drew Jones

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July 22, 2024

Lake Placid Holding Co. / Attn: Peggy A. Brewer
410 Washington Boulevard N W
Lake Placid, FL 33852

Placid Lakes Utilities Inc. / Attn: Peggy A. Brewer
410 Washington Blvd. NW
Lake Placid, FL 33852

Subject: **Notice of Agency Action -- Approval**
Water Use Permit No.: 20 004980.011
Project Name: Lake Placid Holding Co
County: Highlands

Dear Sir/Madam:

The Southwest Florida Water Management District (District) is in receipt of your application for Water Use Permit No. 20 004980.011. Based upon a review of the information you submitted, the application is approved. A copy of the permit is enclosed for your records. Please refer to the attached Notice of Rights to determine any legal rights you may have concerning the District's agency action on the permit application described in this letter.

The District's action in this matter only becomes closed to future legal challenges from members of the public if such persons have been properly notified of the District's action and no person objects to the District's action within the prescribed period of time following the notification. The District does not publish notices of agency action. If you wish to limit the time within which a person who does not receive actual written notice from the District may request an administrative hearing regarding this action, you are strongly encouraged to publish, at your own expense, a notice of agency action in the legal advertisement section of a newspaper of general circulation in the county or counties where the activity will occur. Publishing notice of agency action will close the window for filing a petition for hearing. Legal requirements and instructions for publishing notices of agency action, as well as a noticing form that can be used, are available from the District's website at www.WaterMatters.org/permits/noticing. If you publish notice of agency action, a copy of the affidavit of publication provided by the newspaper should be sent to the District's Tampa Service Office for retention in this permit's File of Record.

Please be advised that the Governing Board has formulated a water shortage plan referenced in a Standard Water Use Permit Condition (Exhibit A) of your permit, and will implement such a plan during periods of water shortage. You will be notified during a declared water shortage of any change in the conditions of your Permit or any suspension of your Permit, or of any restriction on your use of water for the duration of any declared water shortage. Please further note that water conservation is a condition of your Permit and should be practiced at all times.

The ID tags for your withdrawals shall be installed by a District representative. This representative will attempt to contact you within 30 days to discuss placement of your tags. If you have any questions or concerns regarding your tags, please contact Latasha Murphy at extension 8633450756, in the Bartow Service Office. If you have any questions or concerns regarding your permit or any other information, please contact the Water Use Permit Bureau in the Tampa Service Office.

Sincerely,

Darrin W. Herbst, P.G.
Bureau Chief
Water Use Permit Bureau
Regulation Division

Encl: Permit
Notice of Rights

cc: Polston Engineering, Inc. / Attn: Mindi Benton
Polston Engineering, Inc./Attn: Drew Jones

SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT
WATER USE PERMIT
Individual
PERMIT NO. 20 004980.011

PERMIT ISSUE DATE: July 22, 2024 **EXPIRATION DATE:** July 22, 2034

The Permittee is responsible for submitting an application to renew this permit no sooner than one year prior to the expiration date, and no later than the end of the last business day before the expiration date, whether or not the Permittee receives prior notification by mail. Failure to submit a renewal application prior to the expiration date and continuing to withdraw water after the expiration date is a violation of Chapter 373, Florida Statutes, and Chapter 40D-2, Florida Administrative Code, and may result in a monetary penalty and/or loss of the right to use the water. Issuance of a renewal of this permit is contingent upon District approval.

TYPE OF APPLICATION: Renewal

GRANTED TO: Lake Placid Holding Co. / Attn: Peggy A. Brewer
410 Washington Boulevard N W
Lake Placid, FL 33852

Placid Lakes Utilities Inc. / Attn: Peggy A. Brewer
410 Washington Blvd. NW
Lake Placid, FL 33852

PROJECT NAME: Lake Placid Holding Co

WATER USE CAUTION AREA(S): SOUTHERN WATER USE CAUTION AREA

COUNTY: Highlands

TOTAL QUANTITIES AUTHORIZED UNDER THIS PERMIT (in gallons per day)	
ANNUAL AVERAGE	416,000 gpd
PEAK MONTH [1]	474,800 gpd
DROUGHT ANNUAL AVERAGE [2]	416,000 gpd

1. Peak Month: Average daily use during the highest water use month.
2. Drought Annual Average: Annual average limit when less than historical average rainfall if sufficient Water Conservation credits exist in the Permittee's account.

ABSTRACT:

This is a renewal of an existing water use permit for public supply use. The authorized quantities have changed from the previous permit. This permit authorizes an increase in the annual average quantity from 405,600 gallons per day (gpd) to 416,000 gpd and the peak month quantity will remain 474,800 gpd. The increase in the annual average quantity is due to an increase in projected population. There are no changes in Use Type from the previous permit. Quantities are based on projected population of 5,318 for 2032 at an adjusted gross per capita of 77 gpd.

Special Conditions include those that require the Permittee to continue to record and report monthly meter readings from all withdrawal points, modify the permit to reflect incorporation of any new alternative water sources, cap all wells not in use, submit a public supply annual report, adhere to the per-capita requirements, conduct meter accuracy tests every five years, maintain a water conservation orientated rate structure and maintain a water conservation plan.

WATER USE TABLE (in gpd)

USE	ANNUAL AVERAGE	PEAK MONTH	DROUGHT ANNUAL AVERAGE
Public Supply	416,000	474,800	416,000

USE TYPE

Residential Single Family

Treatment Losses
(Backflushing)

PUBLIC SUPPLY:

Population Served: 5,318

Per Capita Rate: 77 gpd/person

WITHDRAWAL POINT QUANTITY TABLE

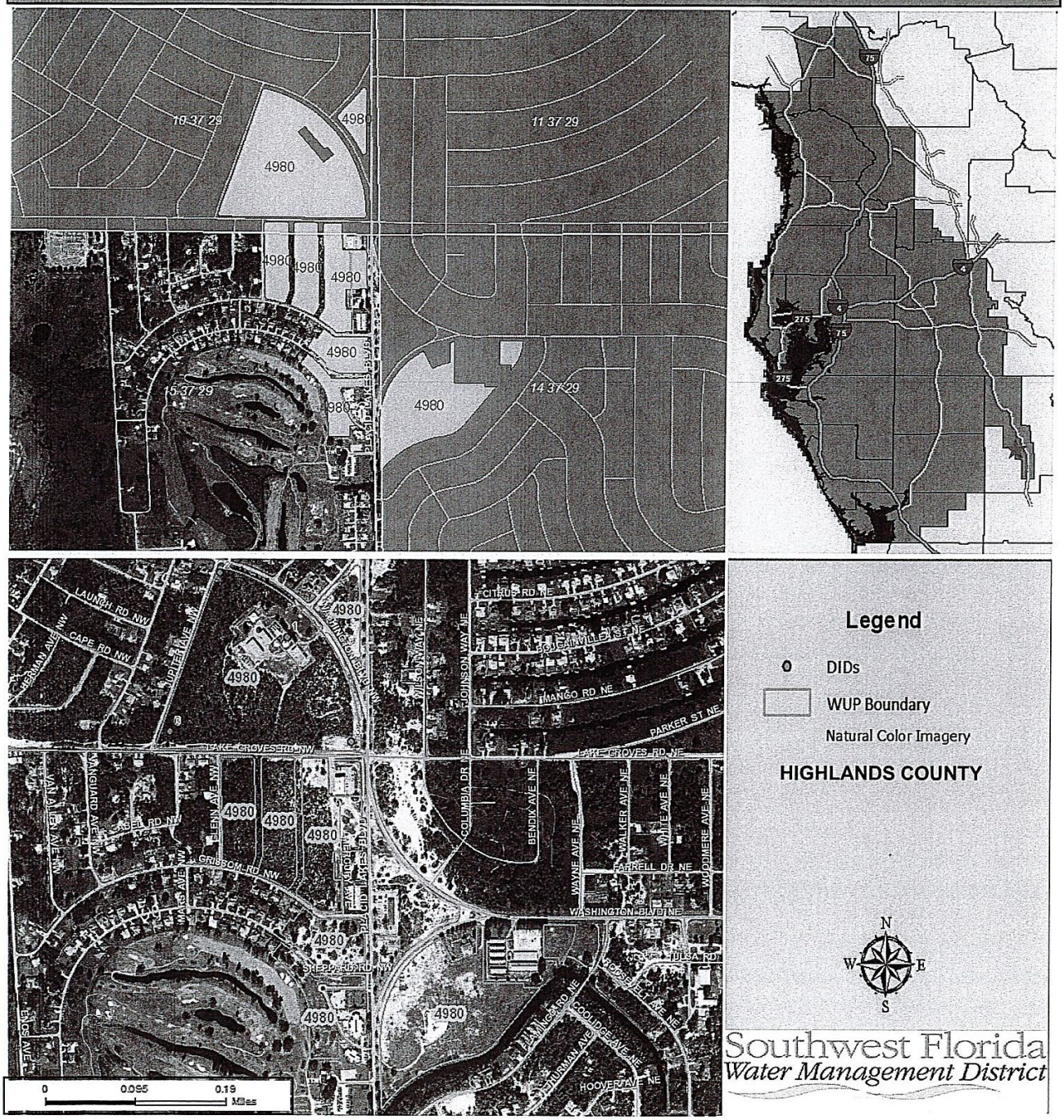
Water use from these withdrawal points are restricted to the quantities given below:

I.D. NO. PERMITTEE/ DISTRICT	DIAM (in.)	DEPTH TTL./CSD.FT. (feet bls)	USE DESCRIPTION	AVERAGE (gpd)	PEAK MONTH (gpd)
1 / 1	8	1,290 / 606	Public Supply	104,000	118,700
2 / 2	8	1,340 / 596	Public Supply	104,000	118,700
3 / 3	10	1,420 / 550	Public Supply	104,000	118,700
6 / 6	10	1,420 / 580	Public Supply	104,000	118,700

WITHDRAWAL POINT LOCATION TABLE

DISTRICT I.D. NO.	LATITUDE/LONGITUDE
1	27° 16' 09.82"/81° 24' 02.84"
2	27° 16' 14.40"/81° 24' 08.37"
3	27° 16' 02.32"/81° 23' 57.65"
6	27° 16' 03.11"/81° 24' 12.40"

Location Map
Lake Placid Holding Co. / Attn: Peggy A. Brewer
WUP No. 20 004980.011



STANDARD CONDITIONS:

The Permittee shall comply with the Standard Conditions attached hereto, incorporated herein by reference as Exhibit A and made a part hereof.

SPECIAL CONDITIONS:

1. All reports and data required by condition(s) of the permit shall be submitted to the District according to the due date(s) contained in the specific condition. If the condition specifies that a District-supplied form is to be used, the Permittee should use that form in order for their submission to be acknowledged in a timely manner. The only alternative to this requirement is to use the District Permit Information Center (www.swfwmd.state.fl.us/permits/epermitting/) to submit data, plans or reports online. There are instructions at the District website on how to register to set up an account to do so. If the report or data is received on or before the tenth day of the month following data collection, it shall be deemed as a timely submittal.

   All mailed reports and data are to be sent to:

   Southwest Florida Water Management District
   Tampa Service Office, Water Use Permit Bureau
   7601 U.S. Hwy. 301 North
   Tampa, Florida 33637-6759

   Submission of plans and reports: Unless submitted online or otherwise indicated in the special condition, the original and two copies of each plan and report, such as conservation plans, environmental analyses, aquifer test results, per capita annual reports, etc. are required.

   Submission of data: Unless otherwise indicated in the special condition, an original (no copies) is required for data submittals such as crop report forms, meter readings and/or pumpage, rainfall, water level, evapotranspiration, or water quality data.

   (499)

2. The quantities included in the permit are based on an average per capita rate of 77 gpd. By rule, the per capita rate in any given year shall not exceed 150 gpd. However, failure to maintain, on average, the per capita rate on which the permitted quantity is based could result in noncompliance with the terms of the permit. The per capita rate will be monitored via the Annual Report and the Reclaimed Water Supplier Report that are required to be submitted by April 1 of each year for the term of the permit.(67)

3. The Permittee shall construct the proposed wells according to the surface diameter and casing depth specifications below. The casing shall be continuous from land surface to the minimum depth stated and is specified to prevent the unauthorized interchange of water between different water bearing zones. If a total depth is listed below, this is an estimate, based on best available information, of the depth at which high producing zones are encountered. However, it is the Permittee's responsibility to have the water in the well sampled during well construction, before reaching the estimated total depth. Such sampling is necessary to ensure that the well does not encounter water quality that cannot be utilized by the Permittee, and to ensure that withdrawals from the well will not cause salt-water intrusion. All depths given are in feet below land surface. For Well Construction requirements see Exhibit B, Well Construction Instructions, attached to and made part to this permit.

   District ID No. 6, Permittee ID No. 6 having a surface diameter of 10 inches, with a minimum casing depth of 580 feet.
   (240)

4. Within 90 days of the replacement of any or all withdrawal quantities from ground water or surface water bodies with an Alternative Water Supply, the Permittee shall apply to modify this permit to place equal quantities of permitted withdrawals from the ground and/or surface water resource on standby. The standby quantities can be used in the event that some or all of the alternative source is not available.(363)

5. The Permittee shall immediately implement the previosuly submitted District-approved water

conservation plan dated July 31, 2012. Conservation measures that the Permittee has already implemented shall continue, and proposed conservation measures shall be implemented as proposed in the plan. An update of the existing water conservation practices should be submitted July 1, 2025. (449)

6. The Permittee shall investigate the feasibility of increasing the use of or using reclaimed water for irrigation when notified by the District that reclaimed water may be available in sufficient supply to be utilized for this permit . The Permittee shall submit a report documenting the feasibility investigation within six months of the notification. The report shall contain an analysis of reclaimed water sources for the area, including the relative location of these sources to the Permittee's property, the quantity of reclaimed water available, the projected date(s) of availability, costs associated with obtaining the reclaimed water, and an implementation schedule for reuse, if feasible. Infeasibility shall be supported with a detailed explanation. If the use of reclaimed water is determined to be feasible by the Permittee or by the District, then the Permittee shall submit an application to modify this water use permit to include reclaimed water as a source of water. The modification application shall include a date when the reclaimed water will be available and shall indicate a proposed reduction in permitted quantities. If the permit application is not submitted by the Permittee, the District may reduce, following notice to the Permittee, the quantities authorized with this permit to account for the availability of reclaimed water. (458)

7. By April 1 of each year, the Permittee shall submit to the District an Annual Emergency Public Supply Report for the preceding calendar year summarizing the amount of emergency water received and emergency water provided, referencing the emergency supply/receipt reports specific to each of the emergency events for the calendar year.(528)

8. Any wells not in use, and in which pumping equipment is not installed shall be capped or valved in a water tight manner in accordance with Chapter 62-532.500, F.A.C.(568)

9. The Permittee shall submit a copy of the well completion reports to the District's Water Use Permit Bureau, within 30 days of each well completion.(583)

10. Beginning January 1, 2012, the Permittee shall comply with the following requirements:

A. Customer billing period usage shall be placed on each utility-metered, customer's bill.

B. Meters shall be read and customers shall be billed no less frequently than bi-monthly.

C. The following information, as applicable to the customer, shall be provided at least once each calendar year and a summary of the provisions shall be provided to the District annually as described in Section D, below. The information shall be provided by postal mailings, bill inserts, online notices, on the bill or by other means. If billing units are not in gallons, a means to convert the units to gallons must be provided.

1. To each utility-metered customer in each customer class - Information describing the rate structure and shall include any applicable:

a. Fixed and variable charges,

b. Minimum charges and the quantity of water covered by such charges,

c. Price block quantity thresholds and prices,

d. Seasonal rate information and the months to which they apply, and

e. Usage surcharges

2. To each utility-metered single-family residential customer - Information that the customer can use to compare its water use relative to other single-family customers or to estimate an efficient use and that shall include one or more of the following:

a. The average or median single-family residential customer billing period water use calculated over the most recent three year period, or the most recent two year period if a three year period is not available to the utility. Data by billing period is preferred but not required.

b. A means to calculate an efficient billing period use based on the customer's characteristics, or

c. A means to calculate an efficient billing period use based on the service area's characteristics.

D. Annual Report: The following information shall be submitted to the District annually by October 1 of each year of the permit term to demonstrate compliance with the requirements above. The information shall be current as of the October 1 submittal date.

1. Description of the current water rate structure (rate ordinance or tariff sheet) for potable and non-potable water.

2. Description of the current customer billing and meter reading practices and any proposed changes to these practices (including a copy of a bill per A above).

3. Description of the means the permittee uses to make their metered customers aware of rate structures, and how the permittee provides information their metered single-family residential customers can use to compare their water use relative to other single-family customers or estimate an efficient use (see C 1 & 2 above).
(592)

11. The Permittee shall comply with allocated irrigation quantities, which are determined by multiplying the total irrigated acres by the total allocated inches per acre per season per actual crop grown. If the allocated quantities are exceeded, upon request by the District, the Permittee shall submit a report that includes reasons why the allocated quantities were exceeded, measures taken to attempt to meet the allocated quantities, and a plan to bring the permit into compliance. The District will evaluate information submitted by Permittees who exceed their allocated quantities to determine whether the lack of achievement is justifiable and a variance is warranted. The report is subject to approval by the District; however, justification for exceeding the allowed withdrawal quantity does not constitute a waiver of the District's authority to enforce the terms and conditions of the permit.(651)

12. This Permit is located within the Southern Water Use Caution Area (SWUCA). Pursuant to Section 373.0421, Florida Statutes, the SWUCA is subject to a minimum flows and levels recovery strategy, which became effective on January 1, 2007. The Governing Board may amend the recovery strategy, including amending applicable water use permitting rules based on an annual assessment of water resource criteria, cumulative water withdrawal impacts, and on a recurring five-year evaluation of the status of the recovery strategy up to the year 2025 as described in Chapter 40D-80, Florida Administrative Code. This Permit is subject to modification to comply with new rules.(652)

13. The Permittee shall maintain a water conserving rate structure for the duration of the permit term. Any changes to the water conserving rate structure described in the application shall be described in detail as a component of the next Annual Report on Water Rate, Billing and Meter Reading Practices of the year following the change.(659)

14. The Permittee shall submit a "Public Supply Annual Report" to the District by April 1 of each year on their water use during the preceding calendar year using the form, "Public Supply Water Use Annual Report Form" (Form No. LEG-R.103.00 (05/14)), referred to in this condition as "the Form," and all required attachments and documentation. The Permittee shall adhere to the "Annual Report Submittal Instructions" attached to and made part of this condition in Exhibit B. The Form addresses the following components in separate sections.

Per Capita Use Rate
A per capita rate for the previous calendar year will be calculated as provided in Part A of the Form using Part C of the Form to determine Significant Use deduction that may apply. Permittees that cannot achieve a per capita rate of 150 gpd according to the time frames included in the "Instructions for Completion of the Water Use Annual Report," shall include a report on why this rate was not achieved, measures taken to comply with this requirement, and a plan to bring the permit into compliance.

Residential Use
Residential use shall be reported in the categories specified in Part B of the Form, and the methodology used to determine the number of dwelling units by type and their quantities used shall be documented in an attachment.

Non-Residential Use
Non-residential use quantities provided for use in a community but that are not directly associated with places of residence, as well as the total water losses that occur between the point of output of the treatment plant and accountable end users, shall be reported in Part B of the Form.

Water Conservation
In an attachment to the Form, the Permittee shall describe the following:

1. Description of any ongoing audit program of the water treatment plant and distribution systems to address reductions in water losses.
2. An update of the water conservation plan that describes and quantifies the effectiveness of measures currently in practice, any additional measures proposed to be implemented, the scheduled implementation dates, and an estimate of anticipated water savings for each additional measure.
3. A description of the Permittees implementation of water-efficient landscape and irrigation codes

or ordinances, public information and education programs, water conservation incentive programs, identification of which measures and programs, if any, were derived from the Conserve Florida Water Conservation Guide, and provide the projected costs of the measures and programs and the projected water savings.

Water Audit
If the current water loss rate is greater than 10% of the total distribution quantities, a water audit as described in the "Instructions for Completion of the Water Use Annual Report" shall be conducted and completed by the following July 1, with the results submitted by the following October 1. Indicate on Part A of the Form whether the water audit was done, will be done, or is not applicable.

Alternative Water Supplied Other Than Reclaimed Water
If the Permittee provides Alternative Water Supplies other than reclaimed water (e.g., stormwater not treated for potable use) to customers, the information required on Part D of the Form shall be submitted along with an attached map depicting the areas of current Alternative Water Use service and areas that are projected to be added within the next year.

Suppliers of Reclaimed Water
1. Permittees having a wastewater treatment facility with an annual average design capacity equal to or greater than 100,000 gpd:

The Permittee shall submit the "SWFWMD Annual Reclaimed Water Supplier Report" on quantities of reclaimed water that was provided to customers during the previous fiscal year (October 1 to September 30). The report shall be submitted in Excel format on the Compact Disk, Form No. LEG-R.026.00 (05/09), that will be provided annually to them by the District. A map depicting the area of reclaimed water service that includes any areas projected to be added within the next year, shall be submitted with this report.

2. Permittees that have a wastewater treatment facility with an annual average design capacity less than 100,000 gpd:

a. The Permittee has the option to submit the "SWFWMD Annual Reclaimed Water Supplier Report," Form No. LEG-R.026.00, as described in sub-part (1) above, or

b. Provide information on reclaimed water supplied to customers on Part E of the Form as described in the "Instructions for Completion of the Water Use Annual Report".

Updated Service Area Map
If there have been changes to the service area since the previous reporting period, the Permittee shall update the service area using the map that is maintained in the District's Mapping and GIS system.

(660)

15. The following proposed withdrawal facilities shall be metered within 90 days of completion of construction of the facilities: District ID No. 6, Permittee ID No. 6. Monthly meter reading and reporting, as well as meter accuracy checks every five years shall be in accordance with instructions in Exhibit B, Metering Instructions, attached to and made part of this permit.(718)

16. The following withdrawal facilities shall continue to be maintained and operated with existing, non-resettable, totalizing flow meter(s) or other measuring device(s) as approved by the Water Use Permit Bureau Chief: District ID No(s). 1, 2, and 3, Permittee ID No(s). 1, 2, and 3. Monthly meter reading and reporting, as well as meter accuracy checks every five years shall be in accordance with instructions in Exhibit B, Metering Instructions, attached to and made part of this permit.(719)

17. The Permittee may supply water during an emergency event from District ID Nos. 1, 2, 3, and 6, Permittee ID Nos. 1, 2, 3, and 6.

The quantities provided shall not exceed an annual average quantity of 2,200 gpd and a peak month quantity of 26,700 gpd. The valve at the interconnect point shall remain closed at all times until an emergency water supply situation arises. The Permittee shall maintain a record of all emergency supply events in which it acts as a supplier of emergency quantities within 30 days of an emergency event, the Permittee shall submit to the District the following regarding each event:

a. the WUP No. and the name of the Permittee of the receiving entity;
b. the date(s) on which the event took place;

c. the quantity of water provided, and the rate and duration during which it was provided, indicating when the emergency supply was initiated and when it ceased;
d. a description of how the supplied water quantities have been estimated;
e. the District and Permittee ID Nos. of the withdrawal(s) from which the emergency supply was provided; and
f. a narrative describing the circumstances and the causes that led to the occurrence of the event. (990)

18. The Permittee may receive water supplied during an emergency event from District ID Nos. 1 and 4, Permittee ID Nos. 1 and 4, associated with WUP No. 20005270.010 (Town of Lake Placid). The quantities that may be received shall not exceed an annual average quantity of 2,200 gpd and a peak month quantity of 26,700 gpd. The valve at the receiving point shall remain closed at all times until an emergency water supply situation arises. The Permittee shall maintain a record of all emergency supply events in which it acts as a recipient of emergency quantities within 30 days of an emergency event, the Permittee shall submit to the District the following regarding each event:
a. the WUP No. and the name of the Permittee of the providing entity;
b. the date(s) on which the event took place;
c. the quantity of water received, and the rate and duration during which it was received, indicating when the emergency supply received was initiated and when it ceased;
d. a description of how the received water supply quantities have been estimated;
e. the District and Permittee ID Nos. of the withdrawal(s), if any, that became inoperable and because of which the emergency situation has arisen; and
f. a narrative describing the circumstances and the causes that led to the occurrence of the event. (991)

40D-2
Exhibit A

WATER USE PERMIT STANDARD CONDITIONS

1. With advance notice to the Permittee, District staff with proper identification shall have permission to enter, inspect, collect samples, take measurements, observe permitted and related facilities and collect and document any information deemed necessary to determine compliance with the approved plans, specifications and conditions of this permit. The Permittee shall either accompany District staff onto the property or make provision for access onto the property.

2. When necessary to analyze impacts to the water resource or existing users, the District shall require the Permittee to install flow metering or other measuring devices to record withdrawal quantities and submit the data to the District.

3. A District identification tag shall be prominently displayed at each withdrawal point that is required by the District to be metered or for which withdrawal quantities are required to be reported to the District, by permanently affixing the tag to the withdrawal facility.

4. The Permittee shall mitigate any adverse impact to environmental features or offsite land uses as a result of withdrawals. When adverse impacts occur or are imminent, the District shall require the Permittee to mitigate the impacts. Examples of adverse impacts include the following:
   A. Significant reduction in levels or flows in water bodies such as lakes, impoundments, wetlands, springs, streams or other watercourses; or
   B. Damage to crops and other vegetation causing financial harm to the owner; and
   C. Damage to the habitat of endangered or threatened species.

5. The Permittee shall mitigate any adverse impact to existing legal uses caused by withdrawals. When adverse impacts occur or are imminent, the District may require the Permittee to mitigate the impacts. Adverse impacts include:

   A. A reduction in water levels which impairs the ability of a well to produce water;
   B. Significant reduction in levels or flows in water bodies such as lakes, impoundments, wetlands, springs, streams or other watercourses; or
   C. Significant inducement of natural or manmade contaminants into a water supply or into a usable portion of an aquifer or water body.

6. Permittee shall notify the District in writing within 30 days of any sale, transfer, or conveyance of ownership or any other loss of permitted legal control of the Project and / or related facilities from which the permitted consumptive use is made. Where Permittee's control of the land subject to the permit was demonstrated through a lease, the Permittee must either submit documentation showing that it continues to have legal control or transfer control of the permitted system / project to the new landowner or new lessee. All transfers of ownership are subject to the requirements of Rule 40D-1.6105, F.A.C. Alternatively, the Permittee may surrender the consumptive use permit to the District, thereby relinquishing the right to conduct any activities under the permit.

7. All withdrawals authorized by this WUP shall be implemented as conditioned by this permit, including any documents submitted as part of the permit application incorporated by reference in a permit condition. This permit is subject to review and modification, enforcement action, or revocation, in whole or in part, pursuant to Section 373.136 or 373.243, F.S.

8. This permit does not convey to the Permittee any property rights or privileges other than those specified herein, nor relieve the Permittee from complying with any applicable local government, state, or federal law, rule, or ordinance.

9. The Permittee shall cease or reduce surface water withdrawal as directed by the District if water levels in lakes fall below the applicable minimum water level established in Chapter 40D-8, F.A.C., or rates of flow in streams fall below the minimum levels established in Chapter 40D-8, F.A.C.

10. The Permittee shall cease or reduce withdrawal as directed by the District if water levels in aquifers fall below the minimum levels established by the Governing Board.

11. A Permittee may seek modification of any term of an unexpired permit. The Permittee is advised that section 373.239, F.S., and Rule 40D-2.331, F.A.C., are applicable to permit modifications.

12. The Permittee shall practice water conservation to increase the efficiency of transport, application, and use, as well as to decrease waste and to minimize runoff from the property. At such time as the Governing Board adopts specific conservation requirements for the Permittee's water use classification, this permit shall be subject to those requirements upon notice and after a reasonable period for compliance.

13. The District may establish special regulations for Water-Use Caution Areas. At such time as the Governing Board adopts such provisions, this permit shall be subject to them upon notice and after a reasonable period for compliance.

14. Nothing in this permit should be construed to limit the authority of the District to declare a water shortage and issue orders pursuant to chapter 373, F.S. In the event of a declared water shortage, the Permittee must adhere to the water shortage restrictions, as specified by the District. The Permittee is advised that during a water shortage, reports shall be submitted as required by District rule or order.

15. This permit is issued based on information provided by the Permittee demonstrating that the use of water is reasonable and beneficial, consistent with the public interest, and will not interfere with any existing legal use of water. If, during the term of the permit, it is determined by the District that a statement in the application and in the supporting data are found to be untrue and inaccurate, the use is not reasonable and beneficial, in the public interest, or does impact an existing legal use of water, the Governing Board shall modify this permit or shall revoke this permit following notice and hearing, pursuant to sections 373.136 or 373.243, F.S. The Permittee shall immediately notify the District in writing of any previously submitted information that is later discovered to be inaccurate.

16. Within the Southern Water Use Caution Area, if the District determines that significant water quantity or quality changes, impacts to existing legal uses, or adverse environmental impacts are occurring, the District, upon reasonable notice to the Permittee, including a statement of facts upon which the District based its determination, may reconsider the quantities permitted or other conditions of the permit as appropriate to address the change or impact, but only after an opportunity for the Permittee to resolve or mitigate the change or impact or to request a hearing.

17. All permits are contingent upon continued ownership or legal control of all property on which pumps, wells, diversions or other water withdrawal facilities are located.

Exhibit B
Instructions

METERING INSTRUCTIONS

The Permittee shall meter withdrawals from surface waters and/or the ground water resources, and meter readings from each withdrawal facility shall be recorded on a monthly basis within the last week of the month. The meter reading(s) shall be reported to the Water Use Permit Bureau on or before the tenth day of the following month for monthly reporting frequencies.

For bi-annual reporting, the data shall be recorded on a monthly basis and reported on or before the tenth day of the month
following the sixth month of recorded data.

The Permittee shall submit meter readings online using the Permit Information Center at www.swfwmd.state.fl.us/permits/epermitting/ or on District supplied scanning forms unless another arrangement for submission of this data has been approved by the District. Submission of such data by any other unauthorized form or mechanism may result in loss of data and subsequent delinquency notifications. Call the Water Use Permit Bureau inTampa at (813) 985-7481 if difficulty is encountered.

The meters shall adhere to the following descriptions and shall be installed or maintained as follows:

1. The meter(s) shall be non-resettable, totalizing flow meter(s) that have a totalizer of sufficient magnitude to retain total gallon data for a minimum of the three highest consecutive months permitted quantities. If other measuring device(s) are proposed, prior to installation, approval shall be obtained in writing from the Water Use Permit Bureau Chief.
2. The Permittee shall report non-use on all metered standby withdrawal facilities on the scanning form or approved alternative reporting method.
3. If a metered withdrawal facility is not used during any given month, the meter report shall be submitted to the District indicating the same meter reading as was submitted the previous month.
4. The flow meter(s) or other approved device(s) shall have and maintain an accuracy within five percent of the actual flow as installed.
5. Meter accuracy testing requirements:
   A. For newly metered withdrawal points, the flow meter installation shall be designed for inline field access for meter accuracy testing.
   B. The meter shall be tested for accuracy on-site, as installed according to the Flow Meter Accuracy Test Instructions in this Exhibit B, every five years in the assigned month for the county, beginning from the date of its installation for new meters or from the date of initial issuance of this permit containing the metering condition with an accuracy test requirement for existing meters.
   C. The testing frequency will be decreased if the Permittee demonstrates to the satisfaction of the District that a longer period of time for testing is warranted.
   D. The test will be accepted by the District only if performed by a person knowledgeable in the testing equipment used.
   E. If the actual flow is found to be greater than 5% different from the measured flow, within 30 days, the Permittee shall have the meter re-calibrated, repaired, or replaced, whichever is necessary. Documentation of the test and a certificate of re-calibration, if applicable, shall be submitted within 30 days of each test or re-calibration.
6. The meter shall be installed according to the manufacturer's instructions for achieving accurate flow to the specifications above, or it shall be installed in a straight length of pipe where there is at least an upstream length equal to ten (10) times the outside pipe diameter and a downstream length equal to two (2) times the outside pipe diameter. Where there is not at least a length of ten diameters upstream available, flow straightening vanes shall be used in the upstream line.
7. Broken or malfunctioning meter:
   A. If the meter or other flow measuring device malfunctions or breaks, the Permittee shall notify the District within 15 days of discovering the malfunction or breakage.
   B. The meter must be replaced with a repaired or new meter, subject to the same specifications given above, within 30 days of the discovery.
   C. If the meter is removed from the withdrawal point for any other reason, it shall be replaced with another meter having the same specifications given above, or the meter shall be reinstalled within 30 days of its removal

from the withdrawal. In either event, a fully functioning meter shall not be off the withdrawal point for more than 60 consecutive days.

8. While the meter is not functioning correctly, the Permittee shall keep track of the total amount of time the withdrawal point was used for each month and multiply those minutes times the pump capacity (in gallons per minute) for total gallons. The estimate of the number of gallons used each month during that period shall be submitted on District scanning forms and noted as estimated per instructions on the form. If the data is submitted by another approved method, the fact that it is estimated must be indicated. The reason for the necessity to estimate pumpage shall be reported with the estimate.

9. In the event a new meter is installed to replace a broken meter, it and its installation shall meet the specifications of this condition. The permittee shall notify the District of the replacement with the first submittal of meter readings from the new meter.

FLOW METER ACCURACY TEST INSTRUCTIONS

1. Accuracy Test Due Date - The Permittee is to schedule their accuracy test according to the following schedule:

A. For existing metered withdrawal points, add five years to the previous test year, and make the test in the month assigned to your county.

B. For withdrawal points for which metering is added for the first time, the test is to be scheduled five years from the issue year in the month assigned to your county.

C. For proposed withdrawal points, the test date is five years from the completion date of the withdrawal point in the month assigned to your county.

D. For the Permittee's convenience, if there are multiple due-years for meter accuracy testing because of the timing of the installation and/or previous accuracy tests of meters, the Permittee can submit a request in writing to the Water Use Permit Bureau Chief for one specific year to be assigned as the due date year for meter testing. Permittees with many meters to test may also request the tests to be grouped into one year or spread out evenly over two to three years.

E. The months for accuracy testing of meters are assigned by county. The Permittee is requested but not required to have their testing done in the month assigned to their county. This is to have sufficient District staff available for assistance.

January	Hillsborough
February	Manatee, Pasco
March	Polk (for odd numbered permits)*
April	Polk (for even numbered permits)*
May	Highlands
June	Hardee, Charlotte
July	None or Special Request
August	None or Special Request
September	Desoto, Sarasota
October	Citrus, Levy, Lake
November	Hernando, Sumter, Marion
December	Pinellas

* The permittee may request their multiple permits be tested in the same month.

2. Accuracy Test Requirements: The Permittee shall test the accuracy of flow meters on permitted withdrawal points as follows:

A. The equipment water temperature shall be set to 72 degrees Fahrenheit for ground water, and to the measured water temperature for other water sources.

B. A minimum of two separate timed tests shall be performed for each meter. Each timed test shall consist of measuring flow using the test meter and the installed meter for a minimum of four minutes duration. If the two tests do not yield consistent results, additional tests shall be performed for a minimum of eight minutes or

longer per test until consistent results are obtained.

C. If the installed meter has a rate of flow, or large multiplier that does not allow for consistent results to be obtained with four- or eight-minute tests, the duration of the test shall be increased as necessary to obtain accurate and consistent results with respect to the type of flow meter installed.

D. The results of two consistent tests shall be averaged, and the result will be considered the test result for the meter being tested. This result shall be expressed as a plus or minus percent (rounded to the nearest one-tenth percent) accuracy of the installed meter relative to the test meter. The percent accuracy indicates the deviation (if any), of the meter being tested from the test meter.

3. Accuracy Test Report: The Permittees shall demonstrate that the results of the meter test(s) are accurate by submitting the following information within 30 days of the test:

A. A completed Flow Meter Accuracy Verification Form, Form LEG-R.101.00 (5/14) for each flow meter tested. This form can be obtained from the District's website (www.watermatters.org) under "ePermitting and Rules" for Water Use Permits.

B. A printout of data that was input into the test equipment, if the test equipment is capable of creating such a printout;

C. A statement attesting that the manufacturer of the test equipment, or an entity approved or authorized by the manufacturer, has trained the operator to use the specific model test equipment used for testing;

D. The date of the test equipment's most recent calibration that demonstrates that it was calibrated within the previous twelve months, and the test lab's National Institute of Standards and Testing (N.I.S.T.) traceability reference number.

E. A diagram showing the precise location on the pipe where the testing equipment was mounted shall be supplied with the form. This diagram shall also show the pump, installed meter, the configuration (with all valves, tees, elbows, and any other possible flow disturbing devices) that exists between the pump and the test location clearly noted with measurements. If flow straightening vanes are utilized, their location(s) shall also be included in the diagram.

F. A picture of the test location, including the pump, installed flow meter, and the measuring device, or for sites where the picture does not include all of the items listed above, a picture of the test site with a notation of distances to these items.

WELL CONSTRUCTION INSTRUCTIONS

All wells proposed to be constructed shall be drilled and constructed as specified below:

1. All well casing (including liners and/or pipe) must be sealed to the depth specified in the permit condition.
2. The proposed well(s) shall be constructed of materials that are resistant to degradation of the casing/grout due to interaction with the water of lesser quality. A minimum grout thickness of two (2) inches is required on wells four (4) inches or more in diameter.
3. A minimum of twenty (20) feet overlap and two (2) centralizers is required for Public Supply wells and all wells six (6) inches or more in diameter.
4. Any variation from estimated, maximum or minimum total depths; maximum or minimum casing depths; well location or casing diameter specified in the condition requires advanced approval by the Water Use Permit Bureau Chief, or the Well Construction Section Manager.
5. The Permittee is notified that a proposal to significantly change any of these well construction specifications may require permit modification if the District determines that such a change would result in significantly greater withdrawal impacts than those considered for this Permit.
6. The finished well casing depth shall not vary from these specifications by greater than ten (10) percent unless advance approval is granted by the Water Use Permit Bureau Chief, or the Well Construction Section Manager.

ANNUAL REPORT SUBMITTAL INSTRUCTIONS

The "Public Supply Water Use Annual Report Form" (Form No. LEG-R.023.00 (01/09)), is designed to assist the Permittee with the annual report requirements, but the final authority for what must be included in the Water Use Annual Report is in this condition and in these instructions. Two identical copies of the "Public Supply Water Use Annual Report Form" and two identical copies of all required supporting documentation shall be included if submitted in hard copy. "Identical copy" in this instance means that if the original is in color, then all copies shall also be printed in color. If submitted electronically, only one submittal is required; however, any part of the document that is in color shall be scanned in color.

1. **Per Capita Use Rate** - A per capita rate for the previous calendar year will be progressively calculated until a rate of 150 gpd per person or less is determined whether it is the unadjusted per capita, adjusted per capita, or compliance per capita. The calculations shall be performed as shown in Part A of the Form. The Permittee shall refer to and use the definitions and instructions for all components as provided on the Form and in the Water Use Permit Applicant 's Handbook Part B. Permittees that have interconnected service areas and receive an annual average quantity of 100,000 gpd or more from another permittee are to include these quantities as imported quantities. Permittees in the Southern Water Use Caution Area (SWUCA) or the Northern Tampa Bay Water Use Caution Area (NTBWUCA), as it existed prior to October 1, 2007, shall achieve a per capita of 150 gpd or less, and those in these areas that cannot achieve a compliance per capita rate of 150 gpd or less shall include a report on why this rate was not achieved, measures taken to comply with this requirement, and a plan to bring the permit into compliance. Permittees not in a Water Use Caution Area that cannot achieve a compliance per capita rate of 150 gpd or less by December 31, 2019 shall submit this same report in the Annual Report due April 1, 2020.

2. **Residential Use** - Residential water use consists of the indoor and outdoor water uses associated with each category of residential customer (single family units, multi-family units, and mobile homes), including irrigation uses, whether separately metered or not. The Permittee shall document the methodology used to determine the number of dwelling units by type and the quantities used. Estimates of water use based upon meter size will not be accepted. If mobile homes are included in the Permittees multi-family unit category, the information for them does not have to be separated. The information for each category shall include:

   A. Number of dwelling units per category,
   B. Number of domestic metered connections per category,
   C. Number of metered irrigation connections,
   D. Annual average quantities in gallons per day provided to each category, and
   E. Percentage of the total residential water use provided apportioned to each category.

3. **Non-Residential Use** - Non-residential use consists of all quantities provided for use in a community not directly associated with places of residence. For each category below, the Permittee shall include annual average gpd provided and percent of total non-residential use quantities provided. For each category 1 through 6 below, the number of metered connections shall be provided. These non-residential use categories are:

   A. Industrial/commercial uses, including associated lawn and landscape irrigation use,
   B. Agricultural uses (e.g., irrigation of a nursery),
   C. Recreation/Aesthetic, for example irrigation (excluding golf courses) of Common Areas, stadiums and school yards,
   D. Golf course irrigation,
   E. Fire fighting, system testing and other accounted uses,-
   F. K-through-12 schools that do not serve any of the service area population, and
   G. Water Loss as defined as the difference between the output from the treatment plant and accounted residential water use (B above) and the listed non-residential uses in this section.

4. **Water Audit** - The water audit report that is done because water losses are greater than 10% of the total distribution quantities shall include the following items:

   A. Evaluation of:
      1) leakage associated with transmission and distribution mains,
      2) overflow and leakage from storage tanks,
      3) leakage near service connections,
      4) illegal connections,
      5) description and explanations for excessive distribution line flushing (greater than 1% of the treated water volume delivered to the distribution system) for potability,
      6) fire suppression,

7) un-metered system testing,
8) under-registration of meters, and
9) other discrepancies between the metered amount of finished water output from the treatment plant less the metered amounts used for residential and non-residential uses specified in Parts B and C above, and

B. A schedule for a remedial action-plan to reduce the water losses to below 10%.

5. **Alternative Water Supplied other than Reclaimed Water -** Permittees that provide Alternative Water Supplies other than reclaimed water (e.g., stormwater not treated for potable use) shall include the following on Part D of the Form:

A. Description of the type of Alternative Water Supply provided,
B. County where service is provided,
C. Customer name and contact information,
D. Customer's Water Use Permit number (if any),
E. Customer's meter location latitude and longitude,
F. Meter ownership information,
G. General customer use category,
H. Proposed and actual flows in annual average gallons per day (gpd) per customer,
I. Customer cost per 1,000 gallons or flat rate information,
J. Delivery mode (e.g., pressurized or non-pressurized),
K. Interruptible Service Agreement (Y/N),
L. Month/year service began, and
M. Totals of monthly quantities supplied.

6. **Suppliers of Reclaimed Water** - Depending upon the treatment capacity of the Permittees wastewater treatment plant, the Permittee shall submit information on reclaimed water supplied as follows:

A. Permittees having a wastewater treatment facility with an annual average design capacity equal to or greater than 100,000 gpd shall utilize the "SWFWMD Annual Reclaimed Water Supplier Report" in Excel format on the Compact Disk, Form No. LEG-R.026.00 (05/09). The "SWFWMD Annual Reclaimed Water Supplier Report" is described in Section 3.1 of Chapter 3, under the subheading "Reclaimed Water Supplier Report" and is described in detail in the Water Use Permit Applicant's Handbook Part B.

B. Permittees that have a wastewater treatment facility with an annual average design capacity less than 100,000 gpd can either utilize the "SWFWMD Annual Reclaimed Water Supplier Report," Form No. LEG-R.026.00, as described in sub-part (1) above or provide the following information on Part E of the Form:

1) Bulk customer information:
   a) Name, address, telephone number,
   b) WUP number (if any),
   c) General use category (residential, commercial, recreational, agricultural irrigation, mining),
   d) Month/year first served,
   e) Line size,
   f) Meter information, including the ownership and latitude and longitude location,
   g) Delivery mode (pressurized, non-pressurized).
2) Monthly flow in gallons per bulk customer.
3) Total gallons per day (gpd) provided for metered residential irrigation.
4) Disposal information:
   a) Site name and location (latitude and longitude or as a reference to the service area map),
   b) Contact name and telephone,
   c) Disposal method, and
   d) Annual average gpd disposed.

Darrin W. Herbst, P.G.

Authorized Signature
SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT

This permit, issued under the provision of Chapter 373, Florida Statues and Florida Administrative Code 40D-2, authorizes the Permittee to withdraw the quantities outlined above, and may require various activities to be performed by the Permittee as described in the permit, including the Special Conditions. The permit does not convey to the Permittee any property rights or privileges other than those specified herein, nor relieve the Permittee from complying with any applicable local government, state, or federal law, rule, or ordinance.

Notice of Rights

ADMINISTRATIVE HEARING

1. You or any person whose substantial interests are or may be affected by the District's intended or proposed action may request an administrative hearing on that action by filing a written petition in accordance with Sections 120.569 and 120.57, Florida Statutes (F.S.), Uniform Rules of Procedure Chapter 28-106, Florida Administrative Code (F.A.C.) and District Rule 40D-1.1010, F.A.C. Unless otherwise provided by law, a petition for administrative hearing must be filed with (received by) the District within 21 days of receipt of written notice of agency action. "Written notice" means either actual written notice, or newspaper publication of notice, that the District has taken or intends to take agency action. "Receipt of written notice" is deemed to be the fifth day after the date on which actual notice is deposited in the United States mail, if notice is mailed to you, or the date that actual notice is issued, if sent to you by electronic mail or delivered to you, or the date that notice is published in a newspaper, for those persons to whom the District does not provide actual notice.

2. Pursuant to Subsection 373.427(2)(c), F.S., for notices of intended or proposed agency action on a consolidated application for an environmental resource permit and use of sovereignty submerged lands concurrently reviewed by the District, a petition for administrative hearing must be filed with (received by) the District within 14 days of receipt of written notice.

3. Pursuant to Rule 62-532.430, F.A.C., for notices of intent to deny a well construction permit, a petition for administrative hearing must be filed with (received by) the District within 30 days of receipt of written notice of intent to deny.

4. Any person who receives written notice of an agency decision and who fails to file a written request for a hearing within 21 days of receipt or other period as required by law waives the right to request a hearing on such matters.

5. Mediation pursuant to Section 120.573, F.S., to settle an administrative dispute regarding District intended or proposed action is not available prior to the filing of a petition for hearing.

6. A request or petition for administrative hearing must comply with the requirements set forth in Chapter 28.106, F.A.C. A request or petition for a hearing must: (1) explain how the substantial interests of each person requesting the hearing will be affected by the District's intended action or proposed action, (2) state all material facts disputed by the person requesting the hearing or state that there are no material facts in dispute, and (3) otherwise comply with Rules 28-106.201 and 28-106.301, F.A.C. Chapter 28-106, F.A.C. can be viewed at www.flrules.org or at the District's website at www.WaterMatters.org/permits/rules.

7. A petition for administrative hearing is deemed filed upon receipt of the complete petition by the District Agency Clerk at the District's Tampa Service Office during normal business hours, which are 8:00 a.m. to 5:00 p.m., Monday through Friday, excluding District holidays. Filings with the District Agency Clerk may be made by mail, hand-delivery or facsimile transfer (fax). The District does not accept petitions for administrative hearing by electronic mail. Mailed filings must be addressed to, and hand-delivered filings must be delivered to, the Agency Clerk, Southwest Florida Water Management District, 7601 Highway 301 North,Tampa,FL 33637-6759. Faxed filings must be transmitted to the District Agency Clerk at (813) 367-9776. Any petition not received during normal business hours shall be filed as of 8:00 a.m. on the next business day. The District's acceptance of faxed petitions for filing is subject to certain conditions set forth in the District's Statement of Agency Organization and Operation, available for viewing at www.WaterMatters.org/about.

JUDICIAL REVIEW

1. Pursuant to Sections 120.60(3) and 120.68, F.S., a party who is adversely affected by District action may seek judicial review of the District's action. Judicial review shall be sought in the Fifth District Court of Appeal or in the appellate district where a party resides or as otherwise provided by law.

2. All proceedings shall be instituted by filing an original notice of appeal with the District Agency Clerk within 30 days after the rendition of the order being appealed, and a copy of the notice of appeal, accompanied by any filing fees prescribed by law, with the clerk of the court, in accordance with Rules 9.110 and 9.190 of the Florida Rules of Appellate Procedure (Fla. R. App. P.). Pursuant to Fla. R. App. P. 9.020(h), an order is rendered when a signed written order is filed with the clerk of the lower tribunal.

HIGHLANDS COUNTY

BLANKET UTILITY SERVICE DROP PERMIT

(ALL COUNTY RIGHT-OF-WAYS)

Permission is granted to:

Placid Lakes Utilities
410 Washington Boulevard NW
Lake Placid, FL 33852

for the construction and maintenance of service drops to provide customer service without individual applications for the period ending September 30, 2025, subject to the following twelve (12) general conditions and eight (8) specific conditions:

GENERAL CONDITIONS

1. The construction and maintenance of such utility shall not interfere with the property and rights of a prior occupant.

2. All work shall be done in keeping with standards of the Highlands County Engineering Department and subject to the approval of the County Engineer.

3. All materials and equipment shall be subject to inspection by the County Engineer.

4. During construction all safety regulations shall be observed and the County shall be relieved of all responsibility from damage of any nature arising from this permit.

5. All County or State property shall be restored to its original condition as far as practical.

6. All construction shall conform to the standards and requirements of this section. If at any time during the utility construction/maintenance, the County Engineer finds that the permit conditions have been violated, the County Engineer may issue an immediate Stop Work Order. The Stop Work Order shall be in effect until the operation is brought into compliance with the permit. Failure to perform satisfactory construction may result in the County's not issuing additional permits to the applicant until deficiencies are corrected.

7. The attached sketch covering details of this installation shall be made a part of this permit.

8. It is expressly stipulated that this permit is a license for permissive use only and that the placing of facilities upon public property pursuant to this permit shall not operate to create or to vest any property right in said holder.

9. Whenever necessary for the construction, repair, improvement, alteration or relocation of all, or any portion of said road or street as determined by the County Engineer, any or all of said poles, wires, pipes, cables, or other facilities and appurtenances authorized hereunder, shall be immediately removed from said road or reset or relocated thereon, as required by the County Engineer, and at the expense of the holder.

10. The permittee shall complete any construction commenced under the terms of this permit within sixty (60) working days.

11. Applicant declares that prior to commencing work under this application he will ascertain the location of all existing utilities, both aerial and underground, and furnish due notice of proposed work to each utility involved.

12. It is understood and agreed that the rights and privileges herein set out are granted only to the extent of the County's right, title and interest in the land to be entered upon and used by the holder and the holder will, at all times assume all risk of and indemnify, defend, and save harmless Highlands County from and against any and all loss damages, cost or expense arising in any manner on account of the exercise or attempted exercises by said holder of the aforesaid rights and privileges. During construction, all safety regulations of the Department of Transportation shall be observed and the holder must take such measures, including placing and display of safety devices, as may be necessary in order to safely conduct the public through the project area.

SPECIFIC CONDITIONS

1. This permit authorizes service drops from existing non-permitted lines or cables where construction can be performed without placing additional poles or terminals in the right-of-way. Parallel construction (of service drops only) is permitted. Water and sewer connections are permitted, but the mains may not be extended.

2. When service drops are made from a previously permitted line or cable additional poles or terminals may be placed in the right-of-way within the pole or cable lines to facilitate the connection. However, additional poles or terminals may not be placed beyond the original permit limits in any direction. Parallel construction is permitted, but only within the limits of the original permit and only for the purpose of making a service drop. Water and sewer connections are permitted, but the mains may not be extended beyond the limits of the original permit.

3. The permittee accepts road maintenance responsibility for any underground

HIGHLANDS COUNTY

BLANKET UTILITY SERVICE DROP PERMIT

(ALL COUNTY RIGHT-OF-WAYS)

Permission is granted to:

Placid Lakes Utilities
410 Washington Boulevard NW
Lake Placid, FL 33852

for the construction and maintenance of service drops to provide customer service without individual applications for the period ending September 30, 2025, subject to the following twelve (12) general conditions and eight (8) specific conditions:

GENERAL CONDITIONS

1. The construction and maintenance of such utility shall not interfere with the property and rights of a prior occupant.

2. All work shall be done in keeping with standards of the Highlands County Engineering Department and subject to the approval of the County Engineer.

3. All materials and equipment shall be subject to inspection by the County Engineer.

4. During construction all safety regulations shall be observed and the County shall be relieved of all responsibility from damage of any nature arising from this permit.

5. All County or State property shall be restored to its original condition as far as practical.

6. All construction shall conform to the standards and requirements of this section. If at any time during the utility construction/maintenance, the County Engineer finds that the permit conditions have been violated, the County Engineer may issue an immediate Stop Work Order. The Stop Work Order shall be in effect until the operation is brought into compliance with the permit. Failure to perform satisfactory construction may result in the County's not issuing additional permits to the applicant until deficiencies are corrected.

7. The attached sketch covering details of this installation shall be made a part of this permit.

8. It is expressly stipulated that this permit is a license for permissive use only and that the placing of facilities upon public property pursuant to this permit shall not operate to create or to vest any property right in said holder.

9. Whenever necessary for the construction, repair, improvement, alteration or relocation of all, or any portion of said road or street as determined by the County Engineer, any or all of said poles, wires, pipes, cables, or other facilities and appurtenances authorized hereunder, shall be immediately removed from said road or reset or relocated thereon, as required by the County Engineer, and at the expense of the holder.

10. The permittee shall complete any construction commenced under the terms of this permit within sixty (60) working days.

11. Applicant declares that prior to commencing work under this application he will ascertain the location of all existing utilities, both aerial and underground, and furnish due notice of proposed work to each utility involved.

12. It is understood and agreed that the rights and privileges herein set out are granted only to the extent of the County's right, title and interest in the land to be entered upon and used by the holder and the holder will, at all times assume all risk of and indemnify, defend, and save harmless Highlands County from and against any and all loss damages, cost or expense arising in any manner on account of the exercise or attempted exercises by said holder of the aforesaid rights and privileges. During construction, all safety regulations of the Department of Transportation shall be observed and the holder must take such measures, including placing and display of safety devices, as may be necessary in order to safely conduct the public through the project area.

SPECIFIC CONDITIONS

1. This permit authorizes service drops from existing non-permitted lines or cables where construction can be performed without placing additional poles or terminals in the right-of-way. Parallel construction (of service drops only) is permitted. Water and sewer connections are permitted, but the mains may not be extended.

2. When service drops are made from a previously permitted line or cable additional poles or terminals may be placed in the right-of-way within the pole or cable lines to facilitate the connection. However, additional poles or terminals may not be placed beyond the original permit limits in any direction. Parallel construction is permitted, but only within the limits of the original permit and only for the purpose of making a service drop. Water and sewer connections are permitted, but the mains may not be extended beyond the limits of the original permit.

3. The permittee accepts road maintenance responsibility for any underground

crossing for a period of thirty-six (36) months from the date of construction.

4. All former State secondary roads (numbered roads) and those roads designated collector or arterial by the County's Comprehensive Plan, as amended, must be crossed using the "Jack and Bore" method and a casing left in place under the road.

5. No open road cuts are authorized by this permit.

6. The placing of additional poles or terminals within the right-of-way for any reason other than to facilitate a service drop is not authorized by this permit.

7. All disturbed areas within the public right-of-way shall be restored to its original configuration.

8. All construction shall conform to the attached sketch and the most current edition of Manual of Uniform Standards for Design, Construction and Maintenance of Streets and Highways prepared by the Florida Department of Transportation.

Submitted By: Laura Clawson Pres.
(Permittee)
President
Signature & Title)

Place
Corporate
Seal

Approved By: Candace Bevins Digitally signed by Candace Bevins Date: 2024.09.09 14:23:49 -04'00'
For The County Engineer

Date: Permit #24090230

PLACID LAKES UTILITIES, L.L.C.
WATER TARIFF

SIXTH REVISED SHEET NO. 3.0
CANCELS FIFTH REVISED SHEET NO. 3.0

TERRITORY AUTHORITY

CERTIFICATE NUMBER – 401-W

COUNTY – Highlands

COMMISSION ORDER(S) APPROVING TERRITORY SERVED –

Order Number	Date Issued	Docket Number	Filing Type
12954	10/10/83	820478-W	Original
17372	04/07/87	860532-WU	Amendment
22164	11/08/89	891158-WU	Amendment
PSC-97-1148-FOF-WU	09/30/97	970231-WU	Amendment
PSC-98-0687-FOF-WU	05/19/98	971204-WU	Amendment
PSC-14-0132-FOF-WU	3/18/2014	130261-WU	Amendment

(Continued to Sheet No. 3.1)

FLORIDA PUBLIC SERVICE COMMISSION

APPROVED

AUTHORITY NO. WS-13-0144

DOCKET NO. 130261-WU

ORDER NO. PSC-14-0132-FOF-WU

EFFECTIVE: March 27, 2014

James W. Dean

DIRECTOR
DIVISION OF ECONOMICS

PLACID LAKES UTILITIES, INC.
WATER TARIFF

FIRST REVISED SHEET NO. 3.1
CANCELS ORIGINAL SHEET NO. 3.1

TERRITORY SERVED

COMPOSITE WATER TERRITORY DESCRIPTION

The composite water description includes Orders Nos. 12594, 17372, 22164, PSC-97-1148-FOF-WU and this area. Order No. 12594 granted Placid Lakes their original territory. Order No. 17372 removed a portion of this territory. Order No. 22164 added additional territory. It should be noted that Order No. 22164 grants area in Section 22, Township 37 South, Range 29 East and in Section 19 of Placid Lakes, a planned community. All of this area is in Sections 22 and 23, Township 37 South, Range 29 East. Order No. PSC-97-1148-FOF-WU granted the area known as Catfish Creek.

TOWNSHIP 37 SOUTH, RANGE 29 EAST

SECTION 9

The East 1/2 of Section 9

SECTION 10

All of said Section 10 lying South and West of Lake June in Winter (also, known as Lake Stearns)

SECTION 11

All of said Section 11 lying South and West of Catfish Creek

SECTION 14

All of said Section 14 lying South and West of Catfish Creek

SECTION 15

The East 1/2 of Section 15

SECTIONS 22, and 23

All of said Sections 22 and 23

(Continued to Sheet No. 3.2)

ROLAND TOBLER
PRESIDENT

PLACID LAKES UTILITIES, INC.
WATER TARIFF

FIRST REVISED SHEET NO. 3.2
CANCELS ORIGINAL SHEET NO. 3.2

TERRITORY SERVED

CATFISH CREEK ROAD

ORDER NO. PSC-97-1148-FOF-WU

Township 37 South, Range 29 East in Sections 2 and 11

Commence at the Southeast corner of Section 2, Township 37 South, Range 29 East; thence run North 0°13'0" West along the East Section Line of said Section 2 for a distance of 780.16 feet to the Point of Beginning; thence continue North 0°13'0" West along the East Section Line of said Section 2 for a distance of 962.36 feet; thence run South 83°36'0" West for a distance of 455.19 feet; thence run South 1°38'25" East for a distance of 739.01 feet; thence run South 50°42'2" West for a distance of 1,599.11 feet; thence run South 59°55'57" West for a distance of 1,888.03 feet; thence run South 82°7'25" West for a distance of 1,070.81 feet, thence run South 38°16'10" East for a distance of 310.00 feet; thence run along the arc of a curve to the left having the following elements: (Radius 500.00 feet, Central angle = 8°52'0". Arc length 77.38 feet, Chord length = 77.30 feet, Chord Bearing = South 42°41'44" East), thence run South 47°8'10" East for a distance of 888.54 feet; thence run North 42°51'50" East for a distance of 373.44 feet; thence run North 65°22'58" East for a distance of 470.85 feet; thence run North 80°57'52" East for a distance of 605.70 feet; thence run North 80°58'39" East for a distance of 815.00 feet; thence run South 89°08'52" East for a distance of 130.75 feet; thence run South 88°47'43" East for a distance of 386.18 feet; thence run along the arc of a non-tangential curve to the left having the following elements: (Radius 1,000.00 feet, Central angle = 79°0'52". Arc length 1,379.06 feet, Chord length = 1,272.35 feet, Chord Bearing = North 23°59'16" West); thence run North 54°25'0" East for a distance of 1,704.89 feet to the Point of Beginning, containing 4,135,082 square feet or 94.9284 acres more or less.

(Continued to Sheet No. 3.3)

ROLAND TOBLER
PRESIDENT

PLACID LAKES UTILITIES, L.L.C.
WATER TARIFF

SECOND REVISED SHEET NO. 3.3
CANCELS FIRST REVISED SHEET NO. 3.3

(Continued from Sheet No. 3.2)

TERRITORY SERVED

Township 37 South, Range 29 East

Section 13
All of said Section 13 lying South and West of Catfish Creek.

Section 24
All of said Section 24 lying South and West of Catfish Creek and West of Lake Placid, excluding the area south of a line described thusly:
Commence at the Southwest Corner of Section 24, Township 37 South, Range 29 East; thence run northerly along the West Section Line of said Section 24 for a distance of approximately 660 feet to the Point of the Beginning; thence run easterly until reaching Lake Placid.

(Continued to Sheet No. 3.4)

ROLAND TOBLER
ISSUING OFFICER

PRESIDENT
TITLE

In re: Application for Transfer of Facilities of Placid Lakes Utilities, Inc. Water Certificate No. 401-W to Sunshine Water Services Company in Highlands County

EXHIBIT K

2024 FDEP Sanitary Survey

(14 Pages)

FLORIDA DEPARTMENT OF
Environmental Protection

South District
PO Box 2549
Fort Myers FL 33902-2549
SouthDistrict@FloridaDEP.gov

Ron DeSantis
Governor

Jeanette Nuñez
Lt. Governor

Shawn Hamilton
Secretary

April 25, 2024

Laura Elowsky
Lake Placid Holding Company
410 Washington Blvd NW
Lake Placid, FL 33852

Re: Compliance Assistance Offer Letter
Placid Lakes Utility, Inc
Facility ID: 6280223
Highlands County-PW

Dear Laura Elowsky:

A Sanitary Survey Compliance Inspection was conducted at your facility on March 28, 2024. During this Inspection, potential non-compliance was noted. The purpose of this letter is to offer compliance assistance as a means of resolving this/these matter(s).

Specifically, potential non-compliance with the requirements of Chapters 373 and 403, Florida Statutes and Chapters 62-550 and 62-555, Florida Administrative Code were observed. Please see the attached inspection report for a full account of department observations and recommendations.

We request you review the item(s) of concern noted and respond within **30 days** of receipt of this Compliance Assistance Offer. Your response should include one of the following:

1. Describe what has been done to resolve the non-compliance issue or provide a schedule describing how/when the issue will be addressed.
2. Provide the requested information, or information that mitigates the concerns or demonstrates them to be invalid, or
3. Arrange for the case manager to visit your facility to discuss the item(s) of concern.

It is the department's desire that you are able to adequately address the aforementioned issues so that this matter can be closed. Your failure to respond promptly may result in the initiation of formal enforcement proceedings.

Please address your response and any questions to Colin Campbell of the South District Office at 239-344-5654 or via e-mail at Colin.Campbell@FloridaDEP.gov. We look forward to your cooperation with this matter.

Sincerely,



Dessy Owiti
Environmental Manager
Compliance Assurance Program
South District Office
Florida Department of Environmental Protection

Enclosures: Inspection Report

cc: Marie McKinney, mckinneymarie88@gmail.com
Placid Lakes Utility, placidlakesutility@gmail.com
Nathan Brewer, ndbrewer@embarqmail.com

Florida Department of Environmental Protection

South District Public Water System Sanitary Survey Inspection Report

Water system: Placid Lakes Utility, Inc	**System PWS #:** 6280223	**Survey date:** 03/28/2024
Facility type class: Community - (5C)	Source type: Ground	4-Log approved: No
Facility address: 410 Washington Blvd NW, Lake Placid, FL 33852		
Facility phone(s): (863) 465-0345	Facility email/fax: placidlakesutility@gmail.com	
Facility contact: Lake Placid Holding Company, Marie Mckinney	Facility contact phone(s): (863) 465-0345	
Facility contact email/fax: mckinneymarie88@gmail.com		
Owner name: Lake Placid Holding Company, Laura Elowsky	Company name: Lake Placid Holding Company	
Owner/Corp address: 410 Washington Blvd NW	City: Lake Placid State: FL	Zip: 33852
Owner/Corp phone(s): (863) 465-0345	Owner e-contact(s):	
Operator name: Nathan Brewer	Certification: C-14995	
Operator phone(s): (863) 441-1090	Operator email/fax: ndbrewer@embarqmail.com	
On-site Rep: Nathan Brewer	**Immediate Action Required?** Yes	Inspection recap given? Yes

GENERAL INFORMATION

Number of Service Connections 2,240
Population Served 4,860
Plant Design Capacity 1,104,000 GPD
Average Day (from MORs) 358,354 GPD
Max. Day (from MORs) 527,000 GPD
Total Storage Capacity 330,000 Gallons
Comments:

OPERATION & MAINTENANCE

Certified Operator: (•) Yes ( ) No ( ) Not required
Plant visits conducted by: Nathan Brewer
O&M Log: (•) Yes ( ) No O&M Manual: (•) Yes ( ) No
Visitation Frequency
Hrs/day: *Required* _____ *Actual* _____
Hrs/wk: *Required* 0.6 *Actual* Unknown
Days/wk: *Required* 6 *Actual* 6
Non-consecutive Days? ( ) Yes ( ) No (•) N/A
MORs submitted regularly? (•) Yes ( ) No ( ) N/A
Data missing from MORs? ( ) Yes (•) No ( ) N/A

CHLORINATION (Disinfection)

Type: Hypo-Chlorination
Capacity 1000 Gallons Unit (•) Total ( ) Each
Chlorine Feed Rate 70% on chlorine pump
Avg. Amount of Cl_2 gas used N/A
Chlorine Residuals: Plant 0.9 Remote 0.2
Remote tap location St. James Catholic Church
Injection Points into distribution pipe after hydro tanks
Booster Pump Info N/A
Comments:
Plant Chlorine residual taken at 12:12pm
Remote Chlorine residual taken at 2:37pm at 3380 Placid View Dr

AERATION (Gases, Fe, & Mn Removal)

Type Tray Conventional Capacity 150,000 Gal x 2
Aerator Condition Good condition
Visible Algae Growth (•) Yes ( ) No
Protective Screen Condition Good
Comments:
Aerators are located at the top of each ground storage tank.
Aerators need cleaning.

RAW WATER SOURCE

[✓] GROUND; Number of Wells 3
[ ] SURFACE/UDI; Source _____
[ ] PURCHASED from PWS ID # _____
[ ] Emergency Water Source _____
Emergency Water Capacity _____

AUXILIARY POWER SOURCE

(•) Yes ( ) None ( ) Not Required
Source Generator
Capacity of Standby (kW) 230
Switchover: (•) Automatic ( ) Manual
Standby Plan: (•) Yes ( ) No
Hrs Operated Under Load 0.5 hr once per week
What equipment does it operate?
[✓] Well pumps
[✓] High Service Pumps
[✓] Treatment Equipment
Satisfy 1/2 max-day demand? (•) Yes ( ) No ( ) Unk
Comments:

DISTRIBUTION SYSTEM

Flow Measuring Device Flow Meter
Meter Size & Type 8" McCrometer
Meter tested w/i 5 yrs? (•) Yes ( ) No ( ) Unk ( ) N/A
Backflow Prevention : (•) Yes ( ) No
Cross-connections None
Cross-connection Control Program: (•) Yes ( ) No ( ) N/A
Coliform Sampling Plan: (•) Yes ( ) No
Stage 2 DBPs Sampling Plan: (•) Yes ( ) No ( ) N/A
Lead & Copper Sampling Plan: (•) Yes ( ) No ( ) N/A
Comments:
Flow Meter Calibrated March 21, 2024

SERVICE AREA CHARACTERISTICS:

Subdivision

Food Service: ( ) Yes ( ) No (•) N/A

Water System: Placid Lakes Utility, Inc

PWS ID # 6280223
Survey Date 03/28/2024

OTHER TASTE/ODOR CONTROL PROCESSES
Explain:
N/A

AMMONIATION
Capacity _____(gal) Injection Points_____
Comments:
N/A

CORROSION CONTROL
Capacity 55 (gal) Injection Points see comments
Chemicals Used Sequest-All
Comments:
Injection point is into distribution pipe after hydro-pneumatic tanks

COAGULATION (Turbidity Removal)
Chemicals Used_____
Is settling OK? ○Yes ○No
Comments:
N/A

SOFTENING (Ca/Mg Hardness Removal)

Chemical Precipitation Process:
Chemicals Used:
N/A

Is settling OK? ○Yes ○No
Excessive carry-over? ○Yes ○No
Secondary Precipitation ○Yes ○No
Recarbonation Type_____
Sludge Recirculation Used ○Yes ○No
Comments:
N/A

Ion Exchange Process:
Capacity _____(gal)
Grade of Salt for Regeneration _____
Backwash Effluent Destination _____
Comments:
N/A

STABILIZATION
Effluent S.I. Unk
Is pH control done? ○Yes ◉No
Chemical Used Hydrogen Peroxide
Injection Point into pipe going into ground storage tanks
pH Range of Effluent Unk

SUBPART H/UDI TURBIDITY METERS
Each filter has a turbidity meter ○Yes ○No
Combined turbidity meter probe Point(s):

Last time calibrated_____
Comments:
N/A

FILTRATION (Suspended Solids Removal)
Type _____
Size _____ No. of Units_____
Length of Filter Runs _____
Type of Filter Media _____
Is media visible? ○Yes ○No
Clean after BW? ○Yes ○No
Filter Rate_____ BW Rate_____
Filter Capacity _____
Cracks/Cementation/Channeling ○Yes ○No
Effluent Stability_____
Algae Growth ○Yes ○No
Turbidity in clearwell? ○Yes ○No
Comments:
N/A

REVERSE OSMOSIS (Dissolved Solids Removal)
Pressure_____(psi)
No. of Modules_____ Permeate Cap._____
Blend Rate (GPM)_____
Chemicals Used_____
Waste-to-product Ratio_____
Pre-treatment_____
Effluent Quality: TDS (mg/L)_____
Waste Disposal Site_____
IW Permit # & Expir. Date_____
Comments:
N/A

FLUORIDATION
Chemical Used_____ Strength_____
Corrosion Noted ○Yes ○No
Plugging Noted ○Yes ○No
High Level Ventilation (acid) ○Yes ○No
Acid carboys/day tank vented outside ○Yes ○No
Designated Electrical Outlet (acid) ○Yes ○No
Analytical Testing Equipment ○Yes ○No
Anti-siphon Valves ○Yes ○No
Residual Range_____
Point of Application_____
Emergency Eyewash ○Yes ○No
Comments:
N/A

Water System: Placid Lakes Utility, Inc

PWS ID # 6280223
Survey Date 03/28/2024

STORAGE FACILITIES

Tank Type	Ground	Ground	Hydropneumatic	Hydropneumatic					
Capacity GAL	150,000	150,000	15,000	15,000					
Material	Concrete	Concrete	Steel	Steel					
By-pass Piping	Yes	Yes	Yes	Yes					
Gravity Drain	Yes	Yes	Yes	Yes					
PRV/ARV	N/A	N/A	PRV	PRV					
Protected Openings	Yes	Yes	N/A	N/A					
Pressure Gauge	N/A	N/A	Yes	Yes					
Sight Glass or Level Indicator	L.I.	L.I.	S.G.	S.G.					
Fittings for Sight Glass	No	No	Yes	Yes					
Access Padlocked	Yes	Yes	Yes	Yes					
Last Inspection Date (for tanks with access manholes)	Unk	Unk	Unk	Unk					
On/Off Pressure	N/A	N/A	60/40	60/40					
Height to Bottom of Elevated Tank	N/A	N/A	N/A	N/A					
Height to Max. Water Level	N/A	N/A	N/A	N/A					

Comments:

Hydro-pneumatic tank #3 imploded in September 2023. Connection should be severed until the new tank is installed.

Unknown when the last tank inspection and cleaning occurred.

HIGH SERVICE (HSP), BACKWASH (BWP), TRANSFER (TP) and OTHER (OP) PUMPS

Pump Purpose	High Service	High Service	High Service						
Pump Number	1	2	3						
Type	Centrifugal	Centrifugal	Centrifugal						
Capacity (gpm)	800	800	800						
Motor HP	40	40	40						
Date Installed	Unk	Unk	Unk						

Comments:

Water System: Placid Lakes Utility, Inc

PWS ID # 6280223
Survey Date 03/28/2024

GROUND WATER SOURCE

Well Name (System Identification)		**Well #1**	Well #2	Well #3	
Florida Well ID		**AAH9129**	AAH9128	AAH9127	
Year Drilled		**1971**	1979	1996	
Depth Drilled		**1,290 ft**	1,340 ft	1,300 ft	
Length (outside casing)		**276 ft**	Unknown (Unk)	600 ft	
Diameter (outside casing)		**8 in**	Unk	10 in	
Is inundation of well possible?		○Yes ◉No	○Yes ◉No	○Yes ◉No	○Yes ○No
6' X 6' X 4" Concrete Pad		◉Yes ○No	◉Yes ○No	◉Yes ○No	○Yes ○No
PUMP	Type	Turbine	Turbine	Turbine	
	Rated Capacity (gpm)	**450**	450	Unk	
	Motor Horsepower	**25**	25	25	
Well casing 12" above grade?		◉Yes ○No	◉Yes ○No	◉Yes ○No	○Yes ○No
Well Casing Sanitary Seal		◉Yes ○No	◉Yes ○No	◉Yes ○No	○Yes ○No
Raw Water Sampling Tap		◉Yes ○No	◉Yes ○No	◉Yes ○No	○Yes ○No
Above Ground Check Valve		◉Yes ○No	◉Yes ○No	◉Yes ○No	○Yes ○No
Fence/Housing		◉Yes ○No	◉Yes ○No	◉Yes ○No	○Yes ○No
Well Vent Protection		◉Yes ○No	◉Yes ○No	○Yes ◉No	○Yes ○No

COMMENTS:

All wells built before 2003 are not required to have well vents.

TREATMENT PROCESSES IN USE:

Chlorination, aeration, hydrogen peroxide, corrosion control.

Is additional treatment needed? ○ Yes ◉ No
If so, for control of what deficiencies?

MONITORING VIOLATIONS	MCL VIOLATIONS
Insufficient January 2024 repeats for 2 Total Coliform positive distribution samples. Facility performed a Level 1 Assessment on March 28, 2024 and violation has been addressed.	

MONITORING COMMENTS:

Water System: Placid Lakes Utility, Inc

PWS ID # 6280223
Survey Date 03/28/2024

DEFICIENCIES:

Deficiency	Rule Reference	Corrective Action	Severity	Corrected
Facility is missing the Tank Inspection Reports for Grounds Storage Tanks and Hydro-Pneumatic Storage Tanks.	62-555.350(2) F.A.C.	Have the tank inspected by personnel under the responsible charge of a professional engineer licensed in Florida and/or submit a signed and sealed report. Photos or documentation must submitted to the DEP to certify the deficiency has been corrected.	SNC	No
Aerator for Ground Storage Tanks #1 & #2 have bio-growth.	62-555.350(2) F.A.C.	Clean/Remove bio-growth from aerators. Photos or documentation must submitted to the DEP to certify the deficiency has been corrected.	Minor	No
Pad of Well #1 is cracked. See Photo 2.	62-555.350(2) F.A.C.	Repair the crack(s) in Pad of Well #1. See Photo 26.	Minor	Yes
Well #2 Raw Sampling Tap is Threaded. See Photos 7 & 8.	62-555.320(8)(b)2 F.A.C.	Provide a downward, smooth-nosed raw water sampling tap with no threads. Photos or documentation must submitted to the DEP to certify the deficiency has been corrected.	Minor	No
Well #1 & #2 Raw Water Taps are not pointed downward. See Photo 4.	62-555.320(8)(b)2 F.A.C.	Provide a downward, smooth-nosed raw water tap with no threads. See Photos 27 & 28.	Minor	Yes
Operator is not recording In and Out times during site visits.	62-699.310 F.A.C.	Operator need to record In and Out times in the log book. Photos or documentation must be submitted to the department to certify the deficiency has been corrected.	Minor	No

Any deficiency marked with an asterisk (*) is a repeat violation.

ADDITIONAL COMMENTS:

Inspector: Colin Campbell Digitally signed by Colin Campbell Date: 2024.04.24 10:31:57 -04'00'

Approved by: George Ugartemendia Digitally signed by George Ugartemendia Date: 2024.04.24 10:45:21 -04'00'

Placid Lakes Utility, Inc. PWS 6280223

I certify that these photos represent the true on-site conditions observed and have not been altered in any way.

Colin Campbell



Photo 1: Well Head #1



Photo 2: Well Head #1 Cracked Pad



Photo 3: Well Head #2



Photo 4: Well Head #2 Sample Tap



Photo 5: Well Head #3



Photo 6: Well Head #3 Raw Water Tap



Photo 7: Well #2 Raw Water Sample Tap



Photo 8: Well #2 Threaded Raw Water Sample Tap

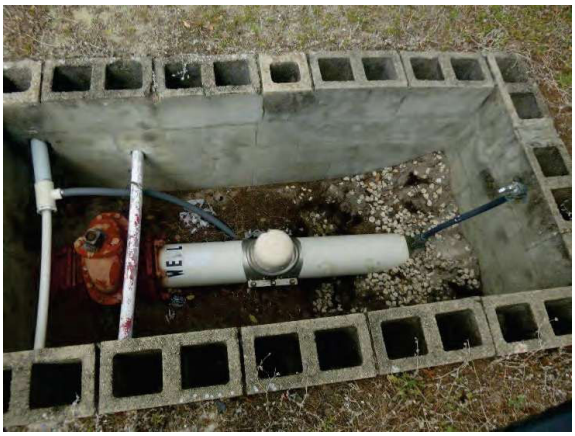


Photo 9: Well #3 Raw Water Sample Tap



Photo 10: Well #3 Smooth-Nose Raw Water Sample Tap



Photo 11: Hydrogen Peroxide Injection Site



Photo 12: Ground Storage Tank #1



Photo 13: Ground Storage Tank #1 Aerator



Photo 14: Ground Storage Tank #1 Manhole



Photo 15: Ground Storage Tank #2



Photo 16: Ground Storage Tank #2 Aerator



Photo 17: Chlorine Storage Container



Photo 18: Hydro-Pneumatic Tanks #1 & #2



Photo 19: Hydro-Pneumatic Tank #3 (Imploded)



Photo 20: High-Service Pumps #1-3



Photo 21: Sequest-All Corrosion Control Storage



Photo 22: Hydrogen Peroxide Storage



Photo 23: Corrosion Control Injection Site



Photo 24: Chlorine Injection Site



Photo 25: Finished Water Flow Meter



Photo 26: Well #1 Cracked Pad Repaired



Photo 27: Well #2 Raw Water Tap Downward Facing



Photo 28: Well #1 Raw Water Tap Downward Facing

FLORIDA DEPARTMENT OF
Environmental Protection

South District
PO Box 2549
Fort Myers FL 33902-2549
SouthDistrict@FloridaDEP.gov

Ron DeSantis
Governor

Jeanette Nuñez
Lt. Governor

Shawn Hamilton
Secretary

July 15, 2024

Laura Elowsky
Lake Placid Holding Company
410 Washington Blvd NW
Lake Placid, FL 33852

Re: Return to Compliance Letter
Placid Lakes Utility, Inc.
Facility ID: 6280223
Highlands County-PW

Dear Laura Elowsky:

Department personnel conducted a Sanitary Survey of the above-referenced facility on March 28, 2024. Based on the information provided during and following the Sanitary Survey, the facility was determined to be in compliance. A link to the Sanitary Survey is located below and any non-compliance items which may have been identified at the time of the Sanitary Survey have been corrected.

The department appreciates your compliance efforts. Should you have any questions or comments, please contact George Ugartemendia of the South District Office at 239-344-5623 or via e-mail at George.Ugartemendia@FloridaDEP.gov. We look forward to your cooperation with this matter.

Sincerely,

Elizabeth Sweigert
Acting Director of District Management
South District Office
Florida Department of Environmental Protection

Oculus Link to March 28, 2024 Sanitary Survey:
https://depedms.dep.state.fl.us:443/Oculus/servlet/shell?command=getEntity&[guid=32.1652926.1]&[profile=Discovery_Compliance]

Oculus Link to Submittals:
https://depedms.dep.state.fl.us:443/Oculus/servlet/shell?command=getEntity&[guid=32.1673918.1]&[profile=Discovery_Compliance]

cc: Marie McKinney, McKinneyMarie88@gmail.com
Nathan Brewer, NDBrewer@EmbarqMail.com
Placid Lakes Utility, PlacidLakesUtility@gmail.com

In re: Application for Transfer of Facilities of Placid Lakes Utilities, Inc. Water Certificate No. 401-W to Sunshine Water Services Company in Highlands County

EXHIBIT L

2021 – 2025 FDEP and SWFWMD Correspondence

(71 Pages)

FLORIDA DEPARTMENT OF
Environmental Protection

Bob Martinez Center
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Ron DeSantis
Governor

Alexis A. Lambert
Secretary

NOTICE OF ACCEPTANCE TO USE A GENERAL PERMIT

For:
Construction of Water Main Extensions for PWSs

07/24/2025

Permittee:
Nathan BrewerAuthorized AgentPlacid Lakes Utilities410 Washington Blvd. NW, Lake Placid FL 33852
Sent by E-mail: ndbrewer@embarqmail.com

Permit Number:	0255555-009
Issue Date:	07/24/2025
Expiration Date:	07/23/2030
County:	HIGHLANDS
Project Name:	Aleutian St East Waterline Exp
Water Supplier Name:	PLACID LAKES UTILITIES, INC
Water Supplier ID:	6280223

Dear Roger Polston:

On 07/21/2025, the Department received your Notice of Intent to Use the General Permit for Construction of Water Main Extensions for PWSs, under the provisions of Rules 62-4.530 and 62-555.405, Florida Administrative Code (F.A.C.). The Department does not object to the use of a General Permit for the activity described. Your general permit number is listed above; please refer to this number in all correspondence or inquiries regarding this permit. The activity covered under this general permit must conform to the description contained in your notice and any supplemental information. Any deviation will subject the Permittee to enforcement action and possible penalties.

Proposed Project Description and its Purpose: 705 LF of 6" AWWA DR 18 C-900 Water Main (1) 6" x 6" Wet Tap Assembly (1) 6" Gate Valve (1) Temporary Sample Point (1) 2" Blow Off

Project Location: Westerly along Aleutian St from Placid View to 1456 Aleutian St NE, Lake Placid, FL 33852. With Placid Lakes Estates

Permit Remarks: If you have any questions or comments please contact Rodney Eugene at 239-344-5620 or Rodney.Eugene@FloridaDEP.gov

Any activities performed under this general permit are subject to the general conditions required in Rule 62-4.540, F.A.C. and the general conditions applicable to this general permit in Rule 62-555.405, F.A.C.; copies of which are provided as attachments to this document. You should become familiar with the General Conditions and any sampling and/or reporting requirements for which you may be responsible. This General Permit does not relieve you, the permittee, from the responsibility for obtaining any other permits required by the Department or any federal, state or local agency.

Upon completion of construction of the project and before placing into operation for any purpose other than testing for leakage, disinfection or testing equipment operations, you are required to obtain a clearance from the Department per the attached requirements.

Copies of satisfactory bacteriological analysis taken within sixty (60) days of completion of construction shall be submitted to the Department. Samples shall be taken from locations within the distribution system or water main extension to be cleared, in accordance with Rules 62-555.315(6), 62-555.330, and 62-555.340, F.A.C. and American Water Works Association (AWWA) Standard C 651-92, as follows:

Description of Sampling Points: Bacteriological Results Copies of satisfactory bacteriological analysis (a.k.a. Main Clearance), taken within sixty (60) days before submittal of the Completion of Construction Form 62-555.900(9), F.A.C., from locations within the distribution system or water main extension to be cleared, in accordance with Rules 62-555.315(6), 62-555.340, and 62-555.330, F.A.C. and American Water Works Association (AWWA) Standard C 651-92, as follows: Connection to an existing system The end point of the proposed addition Any water lines branching off a main extension Every 1,200 feet on straight runs of pipe Each location shall be sampled on two days, with sample points and chlorine residual readings clearly indicated on the report. A sketch or description of all bacteriological sampling locations must be provided. 62-555.315 : Public Water System Wells - Security; Number; Capacity; Under the Direct Influence of Surface Water; Control of Copper Pipe Corrosion and Black Water; and Disinfection

Each location shall be sampled on two consecutive days, with sample points, chlorine residual readings, and presence or absence of total coliform clearly indicated on the report. A sketch or description of all bacteriological sampling locations must also be provided.

CLEARANCE REQUIREMENTS

To review clearance requirements and submit clearance documentation, please visit the ESSA electronic portal at: https://prodenv.dep.state.fl.us/DepEssa/coreenginestart?name=dwrm_pwc&Create=new.

If you have any questions or comments regarding coverage under the General Permit, please contact Jessica Douglas by e-mail at Jessica.Douglas@FloridaDEP.gov.

NOTICE OF RIGHTS
This action is final and effective on the date filed with the Clerk of the Department unless a petition for an administrative hearing is timely filed under Sections 120.569 and 120.57, F.S., before the deadline for filing a petition. On the filing of a timely and sufficient petition, this action will not be final and effective until further order of the Department. Because the administrative hearing process is designed to formulate final agency action, the hearing process may result in a modification of the agency action or even denial of the application.

Petition for Administrative Hearing
A person whose substantial interests are affected by the Department's action may petition for an

administrative proceeding (hearing) under Sections 120.569 and 120.57, F.S. Pursuant to Rules 28-106.201 and 28-106.301, F.A.C., a petition for an administrative hearing must contain the following information:

1. The name and address of each agency affected and each agency's file or identification number, if known;
2. The name, address, and telephone number of the petitioner; the name, address, and telephone number of the petitioner's representative, if any, which shall be the address for service purposes during the course of the proceeding; and an explanation of how the petitioner's substantial interests are or will be affected by the agency determination;
3. A statement of when and how the petitioner received notice of the agency decision;
4. A statement of all disputed issues of material fact. If there are none, the petition must so indicate;
5. A concise statement of the ultimate facts alleged, including the specific facts that the petitioner contends warrant reversal or modification of the agency's proposed action;
6. A statement of the specific rules or statutes that the petitioner contends require reversal or modification of the agency's proposed action, including an explanation of how the alleged facts relate to the specific rules or statutes; and
7. A statement of the relief sought by the petitioner, stating precisely the action that the petitioner wishes the agency to take with respect to the agency's proposed action.

The petition must be filed (received by the Clerk) in the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399-3000, or via electronic correspondence at Agency_Clerk@FloridaDEP.gov. Also, a copy of the petition shall be mailed to the applicant at the address indicated above at the time of filing.

Time Period for Filing a Petition

In accordance with Rule 62-110.106(3), F.A.C., petitions for an administrative hearing by the applicant and persons entitled to written notice under Section 120.60(3), F.S., must be filed within 14 days of receipt of this written notice. Petitions filed by any persons other than the applicant, and other than those entitled to written notice under Section 120.60(3), F.S., must be filed within 14 days of receipt of the written notice, whichever occurs first. The failure to file a petition within the appropriate time period shall constitute a waiver of that person's right to request an administrative determination (hearing) under Sections 120.569 and 120.57, F.S., or to intervene in this proceeding and participate as a party to it. Any subsequent intervention (in a proceeding initiated by another party) will be only at the discretion of the presiding officer upon the filing of a motion in compliance with Rule 28-106.205, F.A.C.

Extension of Time

Under Rule 62-110.106(4), F.A.C., a person whose substantial interests are affected by the Department's action may also request an extension of time to file a petition for an administrative hearing. The Department may, for good cause shown, grant the request for an extension of time. Requests for extension of time must be filed with the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399-3000, or via electronic correspondence at Agency_Clerk@FloridaDEP.gov, before the deadline for filing a petition for an administrative hearing. A timely request for extension of time shall toll the running of the time period for filing a petition until the request is acted upon.

Mediation

Mediation is not available in this proceeding.

FLAWAC Review

The applicant, or any party within the meaning of Section 373.114(1)(a) or 373.4275, F.S., may also seek appellate review of this order before the Land and Water Adjudicatory Commission under Section

373.114(1) or 373.4275, F.S. Requests for review before the Land and Water Adjudicatory Commission must be filed with the Secretary of the Commission and served on the Department within 20 days from the date when this order is filed with the Clerk of the Department.

Judicial Review
Once this decision becomes final, any party to this action has the right to seek judicial review pursuant to Section 120.68, F.S., by filing a Notice of Appeal pursuant to Florida Rules of Appellate Procedure 9.110 and 9.190 with the Clerk of the Department in the Office of General Counsel (Station #35, 3900 Commonwealth Boulevard, Tallahassee, Florida 32399-3000) and by filing a copy of the Notice of Appeal accompanied by the applicable filing fees with the appropriate district court of appeal. The notice must be filed within 30 days from the date this action is filed with the Clerk of the Department.

EXECUTION AND CLERKING
Executed in Tallahassee, Florida.
STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Enclosures:
All supporting documentation provided by the applicant can be found here:
https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/0255555-009/permit
This link will not be available immediately. These documents will be available no later than 3 days from the date of issuance of this permit.

Attachments:

1. General Conditions for All General Permits, Rule 62-4.540, F.A.C., effective date 8/31/1988
2. Requirements for this General Permit, Construction of Water Main Extensions for Public Water Systems, Rule 62-555.405, F.A.C., effective date 8/28/2003
3. Certification of Construction Completion and Clearance for Public Water System Components, Rule 62-555.345, F.A.C., effective date 8/28/2003
4. Certification of Construction Completion and Request for Clearance to Place Permitted PWS Components into Operation, Form 62-555.900(9), F.A.C., effective date 8/28/2003
5. Drinking Water Microbial Sample Collection & Laboratory Reporting format, Form 62-550.730 Reporting Format effective 01/1995, Revised 02/2010

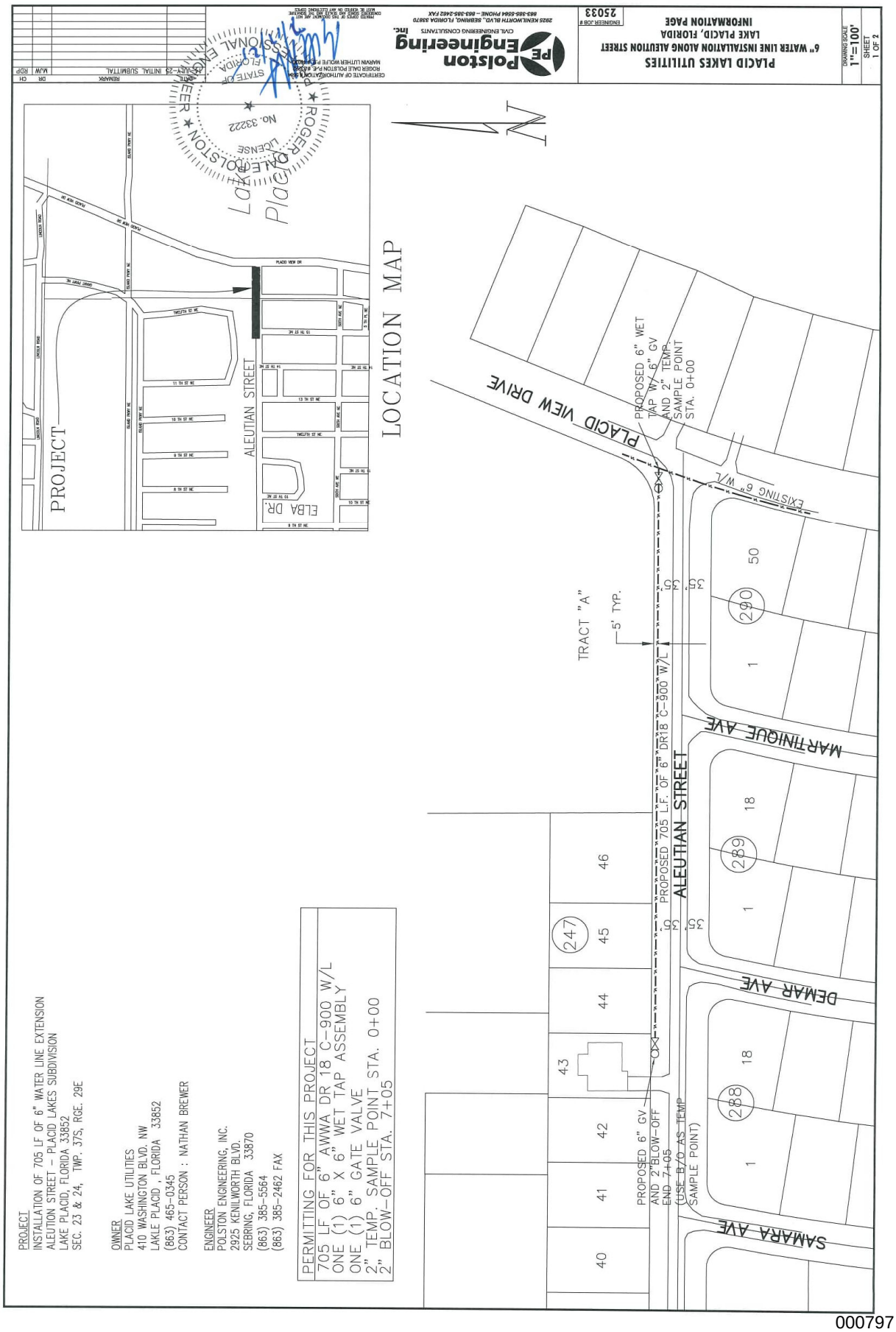
CERTIFICATE OF SERVICE
Enterprise Self-Service Authorization System (ESSA) hereby certifies that this document and all attachments were sent on the filing date below to the following listed persons:

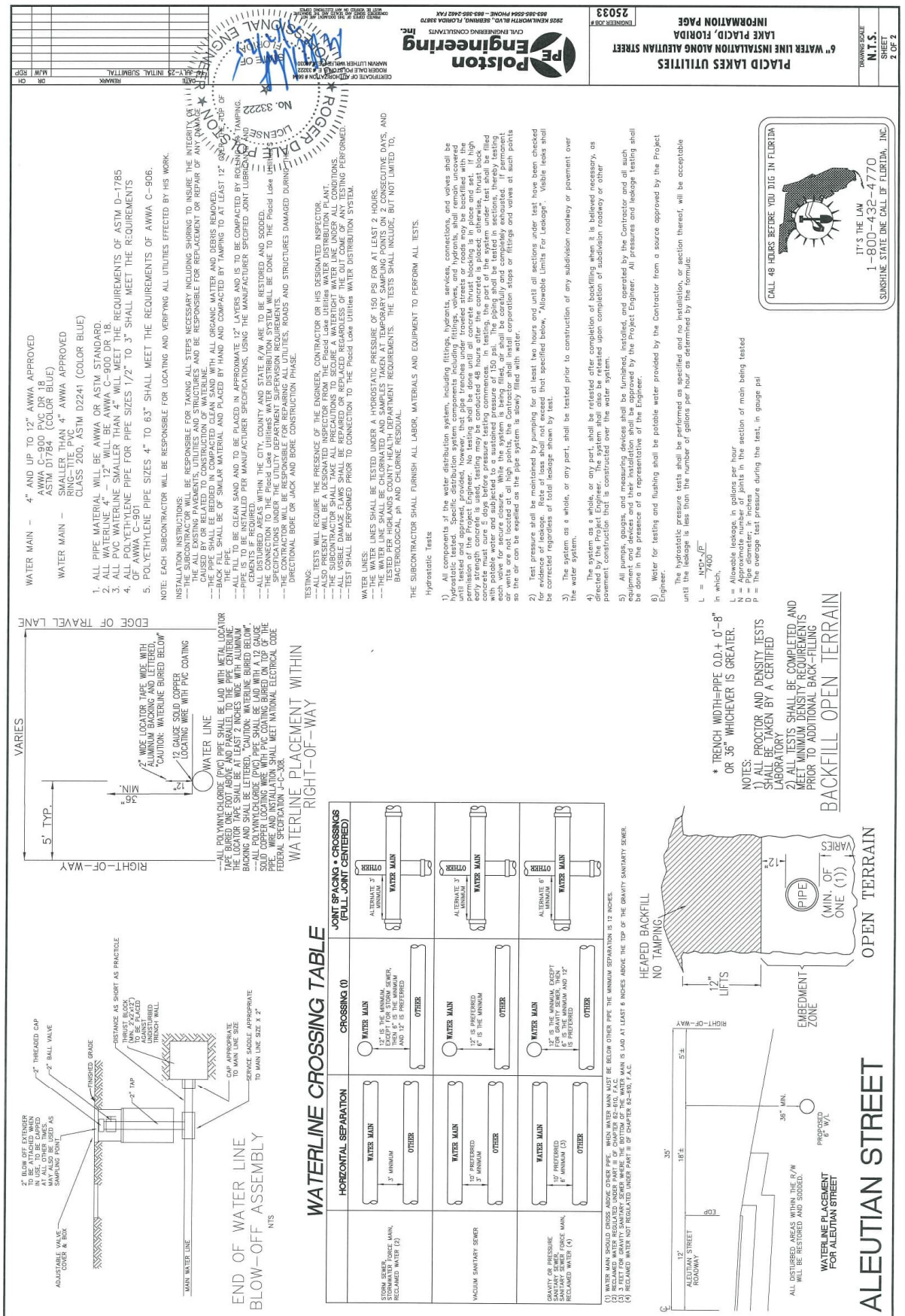
Roger Polston
Nathan Brewer
Jessica Douglas

FILING AND ACKNOWLEDGMENT
FILED, on this date, pursuant to Section 120.52, F. S.

ESSA
Clerk

07/24/2025
Date


PLACID LAKES UTILITIES
6" WATER LINE INSTALLATION ALONG ALEUTION STREET
LAKE PLACID, FLORIDA
INFORMATION PAGE
Polston Engineering Inc.
2925 KENILWORTH BLVD., SEBRING, FLORIDA 33870
863-385-5564 PHONE - 863-385-2462 FAX
25033
1" = 100'
SHEET 1 OF 2
LOCATION MAP
PROJECT
ALEUTIAN STREET
ELBA DR.
PLACID VIEW DRIVE
PROPOSED 6" WET TAP W/ 6" GV AND 2" TEMP. SAMPLE POINT STA. 0+00
EXISTING 6" W/L
TRACT "A"
5' TYP.
PROPOSED 705 L.F. OF 6" DR18 C-900 W/L
ALEUTIAN STREET
MARTINIQUE AVE
DEMAR AVE
SAMARA AVE
PROPOSED 6" GV AND 2" BLOW-OFF END 7+05 (USE B/O AS TEMP SAMPLE POINT)
PROJECT
INSTALLATION OF 705 LF OF 6" WATER LINE EXTENSION
ALEUTION STREET - PLACID LAKES SUBDIVISION
LAKE PLACID, FLORIDA 33852
SEC. 23 & 24, TWP. 37S, RGE. 29E
OWNER
PLACID LAKE UTILITIES
410 WASHINGTON BLVD. NW
LAKLE PLACID , FLORIDA 33852
(863) 465-0345
CONTACT PERSON : NATHAN BREMER
ENGINEER
POLSTON ENGINEERING, INC.
2925 KENILWORTH BLVD.
SEBRING, FLORIDA 33870
(863) 385-5564
(863) 385-2462 FAX
PERMITTING FOR THIS PROJECT
705 LF OF 6" AWWA DR 18 C-900 W/L
ONE (1) 6" X 6" WET TAP ASSEMBLY
ONE (1) 6" GATE VALVE
2" TEMP. SAMPLE POINT STA. 0+00
2" BLOW-OFF STA. 7+05


PLACID LAKES UTILITIES
6" WATER LINE INSTALLATION ALONG ALEUTIAN STREET
LAKE PLACID, FLORIDA
INFORMATION PAGE
25033
Polston Engineering Inc.
CIVIL ENGINEERING CONSULTANTS
2925 KESWICK BLVD., SEBRING, FLORIDA 33870
863-385-5564 PHONE – 863-385-2462 FAX
ROGER DALE POLSTON, P.E. No. 33222
STATE OF FLORIDA
NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED ENGINEER
DRAWING SCALE N.T.S.
SHEET 2 OF 2
REMARK
INITIAL SUBMITTAL
WATER MAIN – 4" AND UP TO 12" AWWA APPROVED
AWWA C-900 PVC DR 18
ASTM D1784 (COLOR BLUE)
WATER MAIN – SMALLER THAN 4" AWWA APPROVED
SINGLE JOINT PVC
CLASS 200, ASTM D2241 (COLOR BLUE)
1. ALL PIPE MATERIAL WILL BE AWWA OR ASTM STANDARD.
2. ALL WATERLINE 4" – 12" WILL BE AWWA C-900 DR 18.
3. ALL PVC WATERLINE SMALLER THAN 4" WILL MEET THE REQUIREMENTS OF ASTM D-1785
4. ALL POLYETHYLENE PIPE FOR PIPE SIZES 1/2" TO 3" SHALL MEET THE REQUIREMENTS OF AWWA C-901
5. POLYETHYLENE PIPE SIZES 4" TO 63" SHALL MEET THE REQUIREMENTS OF AWWA C-906.
NOTE: EACH SUBCONTRACTOR WILL BE RESPONSIBLE FOR LOCATING AND VERIFYING ALL UTILITIES EFFECTED BY HIS WORK.
INSTALLATION INSTRUCTIONS:
---THE SUBCONTRACTOR WILL BE RESPONSIBLE FOR TAKING ALL STEPS NECESSARY INCLUDING SHORING TO INSURE THE INTEGRITY OF ALL EXISTING FACILITIES, UTILITIES AND STRUCTURES AND BE RESPONSIBLE FOR REPLACEMENT OR REPAIR OF ANY DAMAGE CAUSED BY OR RELATED TO CONSTRUCTION OF WATERLINE.
---THE PIPE SHALL BE BEDDED IN COMPACTED CLEAN SAND WITH ALL ORGANIC MATTER AND DEBRIS REMOVED.
---BACK FILL SHALL BE OF SIMILAR MATERIAL AND PLACED BY HAND AND COMPACTED BY TAMPING TO AT LEAST 12" ABOVE TOP OF PIPE.
---ALL FILL TO BE CLEAN SAND AND TO BE PLACED IN APPROXIMATE 12" LAYERS AND IS TO BE COMPACTED BY ROLLING AND TAMPING.
---PIPE IS TO BE INSTALLED PER MANUFACTURER SPECIFICATIONS, USING THE MANUFACTURER SPECIFIED JOINT LUBRICANTS AND CEMENTS IF REQUIRED.
---ALL TRENCHES WITHIN THE CITY, COUNTY AND STATE R/W ARE TO BE RESTORED AND SODDED.
---SUBCONTRACTOR SHALL MAINTAIN TRAFFIC AT ALL TIMES DURING CONSTRUCTIONS.
---ALL VISIBLE DAMAGE FLAWS SHALL BE REPAIRED OR REPLACED REGARDLESS OF THE OUT COME OF ANY TESTING PERFORMED.
---THE CONNECTION TO THE Placid Lake Utilities WATER DISTRIBUTION SYSTEM WILL BE DONE TO THE Placid Lake Utilities WATER DISTRIBUTION SYSTEM.
---TEST SHALL BE PERFORMED PRIOR TO CONNECTION TO THE Placid Lake Utilities WATER DISTRIBUTION SYSTEM.
---THE CONTRACTOR WILL BE RESPONSIBLE FOR REPAIRING ALL UTILITIES, ROADS AND STRUCTURES DAMAGED DURING DIRECTIONAL BORE OR JACK AND BORE CONSTRUCTION PHASE.
TESTING:
---ALL TESTS WILL REQUIRE THE PRESENCE OF THE ENGINEER, CONTRACTOR OR HIS DESIGNATED INSPECTOR.
---ALL SUBCONTRACTORS WILL BE A DESIGNATED INSPECTOR FROM THE Placid Lake Utilities WATER DISTRIBUTION PLANT.
---SUBCONTRACTOR SHALL NOTIFY THE Placid Lake Utilities WATER DISTRIBUTION PLANT 48 HOURS PRIOR TO TESTING.
WATER LINES:
--- THE WATER LINES SHALL BE TESTED UNDER A HYDROSTATIC PRESSURE OF 150 PSI FOR AT LEAST 2 HOURS.
---THE WATER LINE SHALL BE CHLORINATED AND SAMPLES TAKEN AT TEMPORARY SAMPLING POINTS ON 2 CONSECUTIVE DAYS, AND TESTED PER HIGHLANDS COUNTY HEALTH DEPARTMENT REQUIREMENTS. THE TESTS SHALL INCLUDE, BUT NOT LIMITED TO, BACTEROLOGICAL, ph AND CHLORINE RESIDUAL.
THE SUBCONTRACTOR SHALL FURNISH ALL LABOR, MATERIALS AND EQUIPMENT TO PERFORM ALL TESTS.
Hydrostatic Tests:
1). All components of the water distribution system, including fittings, hydrants, services, connections, and valves shall be hydrostatic tested. Specific distribution system components including fittings, valves, and hydrants, shall remain uncovered until tested and approved, provided, however, that pipe trenches under traveled streets or roads may be backfilled with the permission of the Project Engineer. No testing shall be conducted until thrust blocks, if required, have attained adequate early strength concrete is used, testing may be conducted 48 hours after the concrete is placed; otherwise, thrust block concrete must cure 5 days before pressure testing commences. In testing, the part of the system under test shall be filled with potable water and subjected to a sustained pressure of 150 psi. The piping shall be tested in sections, thereby testing each joint, valve and hydrant. Air vents shall be installed at all high points in the system. Where permanent air vents are not located at all high points, the Contractor shall install corporation stops or fittings and valves at such points so the air can be expelled as the pipe system is slowly filled with water.
2). Test pressure shall be maintained by pumping for at least two hours and until all sections under test have been checked for evidence of leakage. Rate of loss shall not exceed that specified below, "Allowable Limits For Leakage". Visible leaks shall be corrected regardless of total leakage shown by test.
3). The system as a whole, or any part, shall be tested prior to construction of any subdivision roadway or pavement over the water system.
4). The system as a whole, or any part, shall be retested after completion of backfilling when it is believed necessary, as directed by the Project Engineer. The system shall also be retested upon completion of subdivision roadway or other pavement construction that is constructed over the water system.
5). All pumps, gauges, and measuring devices shall be furnished, installed, and operated by the Contractor and all such equipment and devices and their installation shall be approved by the Project Engineer. All pressures and leakage testing shall be done in the presence of a representative of the Engineer.
6). Water for testing and flushing shall be potable water provided by the Contractor from a source approved by the Project Engineer.
The hydrostatic pressure tests shall be performed as specified and no installation, or section thereof, will be acceptable until the leakage is less than the number of gallons per hour as determined by the formula:
$L = \frac{N \cdot D \cdot \sqrt{P}}{7400}$ in which,
L = Allowable leakage, in gallons per hour
N = Approximate number of joints in the section of main being tested
D = Pipe diameter, in inches
P = The average test pressure during the test, in gauge psi
* TRENCH WIDTH=PIPE O.D.+ 0'-8" OR 36" WHICHEVER IS GREATER.
NOTES:
1) ALL PROCTOR AND DENSITY TESTS SHALL BE TAKEN BY A CERTIFIED LABORATORY
2) ALL TESTS SHALL BE COMPLETED AND MEET MINIMUM DENSITY REQUIREMENTS PRIOR TO ADDITIONAL BACK-FILLING
BACKFILL OPEN TERRAIN
CALL 48 HOURS BEFORE YOU DIG IN FLORIDA
IT'S THE LAW
1-800-432-4770
SUNSHINE STATE ONE CALL OF FLORIDA, INC.
WATERLINE CROSSING TABLE
JOINT SPACING • CROSSINGS (FULL JOINT CENTERED)
HORIZONTAL SEPARATION
CROSSING (1)
STORM SEWER, STORMWATER FORCE MAIN, RECLAIMED WATER (2)
VACUUM SANITARY SEWER
GRAVITY OR PRESSURE SANITARY SEWER FORCE MAIN, RECLAIMED WATER (4)
WATER MAIN
3' MINIMUM
OTHER
12" IS THE MINIMUM, EXCEPT FOR STORM SEWER, 6" IS THE MINIMUM AND 12" IS PREFERRED
10' PREFERRED 3' MINIMUM
6" IS THE MINIMUM
12" IS THE MINIMUM, EXCEPT FOR GRAVITY SEWER THEN 6" IS MINIMUM AND 12" IS PREFERRED
10' PREFERRED 6' MINIMUM (3)
ALTERNATE 3' MINIMUM
ALTERNATE 6' MINIMUM
OTHER
(1) WATER MAIN SHOULD CROSS ABOVE OTHER PIPE. WHEN WATER MAIN MUST BE BELOW OTHER PIPE THE MINIMUM SEPARATION IS 12 INCHES.
(2) RECLAIMED WATER REGULATED UNDER PART III OF CHAPTER 62-610, F.A.C.
(3) 3 FEET FOR GRAVITY SANITARY SEWER WHERE THE BOTTOM OF THE WATER MAIN IS LAID AT LEAST 6 INCHES ABOVE THE TOP OF THE GRAVITY SANITARY SEWER.
(4) RECLAIMED WATER NOT REGULATED UNDER PART III OF CHAPTER 62-610, F.A.C.
END OF WATER LINE BLOW-OFF ASSEMBLY
NTS
2" BLOW OFF EXTENDER TO BE ATTACHED WHEN WATER IS TO BE FLUSHED AT ALL OTHER TIMES THE VALVE SHALL BE USED AS SAMPLING POINT
2" THREADED CAP
2" BALL VALVE
FINISHED GRADE
2" TAP
DISTANCE AS SHORT AS PRACTICE
THRUST BLOCK MAY BE PLACED AGAINST UNDISTURBED TRENCH WALL
CAP APPROPRIATE TO MAIN LINE SIZE
SERVICE SADDLE APPROPRIATE TO MAIN LINE SIZE X 2"
ADJUSTABLE VALVE COVER & BOX
MAIN WATER LINE
WATERLINE PLACEMENT WITHIN RIGHT-OF-WAY
VARIES
EDGE OF TRAVEL LANE
RIGHT-OF-WAY
5' TYP.
MIN. 36"
12"
2" WIDE LOCATOR TAPE WIDE WITH ALUMINUM BACKING AND LETTERED, "CAUTION: WATERLINE BURIED BELOW"
12 GAUGE SOLID COPPER LOCATING WIRE WITH PVC COATING
WATER LINE
---ALL POLYVINYLCHLORIDE (PVC) PIPE SHALL BE LAID WITH METAL-LOCATOR TAPE BURIED ON TOP OF THE PIPE. ALUMINUM LOCATOR TAPE SHALL BE AT LEAST 2 INCHES WIDE WITH ALUMINUM BACKING AND SHALL BE LETTERED, "CAUTION: WATERLINE BURIED BELOW".
---ALL POLYVINYLCHLORIDE (PVC) PIPE SHALL BE LAID WITH A 12 GAUGE SOLID COPPER LOCATING WIRE WITH PVC COATING BURIED ON TOP OF THE PIPE. WIRE AND INSTALLATION SHALL MEET NATIONAL ELECTRICAL CODE FEDERAL SPECIFICATION J-C-30B.
WATERLINE PLACEMENT WITHIN RIGHT-OF-WAY
ALEUTIAN STREET
OPEN TERRAIN
12'
ALEUTIAN STREET ROADWAY
18'±
5'±
35'
EOP
RIGHT-OF-WAY
38" MIN.
PROPOSED 6" W.M.
ALL DISTURBED AREAS WITHIN THE R/W WILL BE RESTORED AND SODDED.
WATERLINE PLACEMENT FOR ALEUTIAN STREET
HEAPED BACKFILL NO TAMPING
12" LIFTS
EMBEDMENT ZONE
PIPE
12"
(MIN. OF ONE (1))
VARIES
OPEN TERRAIN

NOTICE OF INTENT TO USE THE GENERAL PERMIT FOR CONSTRUCTION OF WATER MAIN EXTENSIONS FOR PWSs

INSTRUCTIONS: This notice shall be completed and submitted by persons proposing to construct projects permitted under the "General Permit for Construction of Water Main Extensions for Public Water Systems" in Rule 62-555.405, F.A.C. AT LEAST 30 DAYS BEFORE BEGINNING CONSTRUCTION OF A WATER MAIN EXTENSION PROJECT, complete and submit one copy of this notice to the appropriate Department of Environmental Protection (DEP) District Office or Approved County Health Department (ACHD) along with payment of the proper permit processing fee. (When completed, Part II of this notice serves as the preliminary design report for a water main extension project, and thus, it is unnecessary to submit a separate preliminary design report or drawings, specifications, and design data with this notice.) All information provided in this notice shall be typed or printed in ink. The DEP permit processing fee for projects requiring the services of a professional engineer during design is $650, and the DEP permit processing fee for projects not requiring the services of a professional engineer during design is $500.* Some ACHDs charge a county permit processing fee in addition to the DEP permit processing fee. Checks for permit processing fees shall be made payable to the Department of Environmental Protection or the appropriate ACHD. NOTE THAT A SEPARATE NOTIFICATION AND A SEPARATE PERMIT PROCESSING FEE ARE REQUIRED FOR EACH NON-CONTIGUOUS PROJECT.†

* *Except as noted in paragraphs 62-555.520(3)(a) and (b), F.A.C., projects shall be designed under the responsible charge of one or more professional engineers licensed in Florida.*

† *Non-contiguous projects are projects that are neither interconnected nor located nearby one another (i.e., on the same site, on adjacent streets, or in the same neighborhood).*

I. General Project Information

A. Name of Project: Otter Avenue Waterline Extension

B. Description of Project and Its Purpose:

955 lf of 3" AWWA Ring Tite W/L North Line
865 lf of 3" AWWA Ring Tite W/L South Line
(3) 2" Temporary Sampling Points
(2) 3" gate valves
(1) 2" blow off

C. Location of Project

1. County Where Project Located: Highlands County
2. Description of Project Location:

Otter Ave., Lake Placid, Florida

D. Estimate of Cost to Construct Project: $60,000

E. Estimate of Dates for Starting and Completing Construction of Project:
Start of June 2025 Finish December 2025

F. Permittee

PWS/Company Name: Placid Lakes Utilities		PWS Identification No.:* 6280223	
PWS Type:* ■ Community	☐ Non-Transient Non-Community	☐ Transient Non-Community	☐ Consecutive
Contact Person: Nathan Brewer		Contact Person's Title: Authorized Agent	
Contact Person's Mailing Address: 410 Washington Blvd. NW			
City: Lake Placid		State: Florida	Zip Code: 33852
Contact Person's Telephone Number: 863-465-0345		Contact Person's Fax Number:	
Contact Person's E-Mail Address: ndbrewer@embarqmail.com			

* *This information is required only if the permittee is a public water system (PWS).*

G. Public Water System (PWS) Supplying Water to Project

PWS Name: Placid Lakes Utilities WTP		PWS Identification No.: 6280223	
PWS Type: ■ Community	☐ Non-Transient Non-Community	☐ Transient Non-Community	☐ Consecutive
PWS Owner: Placid Lakes Utilities			
Contact Person: Nathan Brewer		Contact Person's Title: Authorized Agent	
Contact Person's Mailing Address: 410 Washington Blvd. NW			
City: Lake Placid		State: Florida	Zip Code: 33852
Contact Person's Telephone Number: 863-465-0345		Contact Person's Fax Number:	
Contact Person's E-Mail Address: ndbrewer@embarqmail.com			

NOTICE OF INTENT TO USE THE GENERAL PERMIT FOR CONSTRUCTION OF WATER MAIN EXTENSIONS FOR PWSs

Project Name: Otter Avenue Waterline Extension	Permittee: Placid Lakes Utilities

H. Public Water System (PWS) that Will Own Project After It Is Placed into Permanent Operation

PWS Name: Placid Lakes Utilities WTP	PWS Identification No.:* 6280223	
PWS Type:* ☒ Community ☐ Non-Transient Non-Community ☐ Transient Non-Community ☐ Consecutive		
PWS Owner: Placid Lakes Utilities		
Contact Person: Nathan Brewer	Contact Person's Title: Authorized Agent	
Contact Person's Mailing Address: 410 NW Washington Blvd. NW		
City: Lake Placid	State: Florida	Zip Code: 33852
Contact Person's Telephone Number: 863-465-0345	Contact Person's Fax Number:	
Contact Person's E-Mail Address: ndbrewer@embarqmail.com		

* *This information is required only if the owner/operator is an existing PWS.*

I. Professional Engineer(s) or Other Person(s) in Responsible Charge of Designing Project*

Company Name: Polston Engineering, Inc.		
Designer(s): Roger Dale Polston	Title(s) of Designer(s): Engineer	
Qualifications of Designer(s): ☒ Professional Engineer(s) Licensed in Florida – License Number(s): #33222 ☐ Public Officer(s) Employed by State, County, Municipal, or Other Governmental Unit of State† ☐ Plumbing Contractor(s) Licensed in Florida – License Number(s):^		
Mailing Address of Designer(s): PO Box 588		
City: Sebring	State: Florida	Zip Code: 33871-0588
Telephone Number of Designer(s): 863-385-5564	Fax Number of Designer(s): 863-385-2462	
E-Mail Address(es) of Designer(s): dale@polstonengineering.com		

* *Except as noted in paragraphs 62-555.520(3)(a) and (b), F.A.C., projects shall be designed under the responsible charge of one or more professional engineers licensed in Florida.*

† *Attach a detailed construction cost estimate showing that the cost to construct this project is $10,000 or less.*

^ *Attach documentation showing that this project will be installed by the plumbing contractor(s) designing this project, documentation showing that this project involves a public water system serving a single property and fewer than 250 fixture units, and a detailed construction cost estimate showing that the cost to construct this project is $50,000 or less.*

II. Preliminary Design Report for Project*

A. Service Area, Water Use, and Service Pressure Information

1. Design Type and Number of Service Connections, and Average Daily Water Demands and Maximum-Day Water Demands, in the Entire Area to Be Served by the Water Mains Being Constructed Under this Project:

A = Type of Service Connection	B = Number of Service Connections	C = Average Daily Water Demand Per Service Connection, gpd	D = Total Average Daily Water Demand[a], gpd (Columns BxC for Residential Service Connections)	E = Total Maximum-Day Water Demand[b], gpd
Single-Family Home	47	234	±11,000	±44,000
Mobile Home			0	
Apartment			0	
Commercial, Institutional, or Industrial Facility[a]				
Total	47		±11,000	±44,000

a. Description of Commercial, Institutional, or Industrial Facilities and Explanation of Method(s) Used to Estimate Average Daily Water Demand for These Facilities:

NA

b. Explanation of Peaking Factor(s) or Method(s) Used to Estimate Maximum-Day Water Demand:

Peak factor of 4.0

NOTICE OF INTENT TO USE THE GENERAL PERMIT FOR CONSTRUCTION OF WATER MAIN EXTENSIONS FOR PWSs

Project Name: Otter Avenue Waterline Extension | Permittee: Placid Lakes Utilities

2. Explanation of Peaking Factor(s) or Method(s) Used to Estimate Design Peak-Hour Water Demand and, for Small Water Systems that Use Hydropneumatic Tanks or that Are Not Designed to Provide Fire Protection, Peak Instantaneous Water Demand:

   Not applicable

3. Design Fire-Flow Rate and Duration:
   Not applicable
4. Design Service Pressure Range:
   30 to 60 psi

B. Project Site Information

1. ATTACH A SITE PLAN OR SKETCH SHOWING THE SIZE AND APPROXIMATE LOCATION OF NEW OR ALTERED WATER MAINS, SHOWING THE APPROXIMATE LOCATION OF HYDRANTS, VALVES, METERS, AND BLOW-OFFS IN SAID MAINS, AND SHOWING HOW SAID MAINS CONNECT TO THE PUBLIC WATER SYSTEM SUPPLYING WATER FOR THE PROJECT.
2. Description of Any Areas Where New or Altered Water Mains Will Cross Above or Under Surface Water or Be Located in Soil that Is Known to Be Aggressive:

   Not Applicable

C. Information About Compliance with Design and Construction Requirements

1. If this project is being designed to comply with the following requirements, initial in ink before the requirements. If any of the following requirements do not apply to this project or if this project includes exceptions to any of the following requirements as allowed by rule, mark "X" before the requirements and complete Part II.C.2 below. *RSWW = Recommended Standards for Water Works* as incorporated into Rule 62-555.330, F.A.C.

   RDP a. This project is being designed to keep existing water mains and service lines in operation during construction or to minimize interruption of water service during construction. [*RSWW* 1.3.a; exceptions allowed under FAC 62-555.330]

   RDP b. All pipe, pipe fittings, pipe joint packing and jointing materials, valves, fire hydrants, and meters installed under this project will conform to applicable American Water Works Association (AWWA) standards. [FAC 62-555.320(21)(b), *RSWW* 8.0, and AWWA standards as incorporated into FAC 62-555.330; exceptions allowed under FAC 62-555.320(21)(c)]

   RDP c. All public water system components, excluding fire hydrants, that will be installed under this project and that will come into contact with drinking water will conform to NSF International Standard 61 as adopted in Rule 62-555.335, F.A.C., or other applicable standards, regulations, or requirements referenced in paragraph 62-555.320(3)(b), F.A.C. [FAC 62-555.320(3)(b); exceptions allowed under FAC 62-555.320(3)(d)]

   RDP d. All pipe and pipe fittings installed under this project will contain no more than 8.0% lead, and any solder or flux used in this project will contain no more than 0.2% lead. [FAC 62-555.322]

   RDP e. All pipe and pipe fittings installed under this project will be color coded or marked in accordance with subparagraph 62-555.320(21)(b)3, F.A.C., using blue as a predominant color. (Underground plastic pipe will be solid-wall blue pipe, will have a co-extruded blue external skin, or will be white or black pipe with blue stripes incorporated into, or applied to, the pipe wall; and underground metal or concrete pipe will have blue stripes applied to the pipe wall. Pipe striped during manufacturing of the pipe will have continuous stripes that run parallel to the axis of the pipe, that are located at no greater than 90-degree intervals around the pipe, and that will remain intact during and after installation of the pipe. If tape or paint is used to stripe pipe during installation of the pipe, the tape or paint will be applied in a continuous line that runs parallel to the axis of the pipe and that is located along the top of the pipe; for pipe with an internal diameter of 24 inches or greater, tape or paint will be applied in continuous lines along each side of the pipe as well as along the top of the pipe. Aboveground pipe will be painted blue or will be color coded or marked like underground pipe.) [FAC 62-555.320(21)(b)3]

   RDP f. All new or altered water mains included in this project are sized after a hydraulic analysis based on flow demands and pressure requirements. ATTACH A HYDRAULIC ANALYSIS JUSTIFYING THE SIZE OF ANY NEW OR ALTERED WATER MAINS WITH AN INSIDE DIAMETER OF LESS THAN THREE INCHES. [FAC 62-555.320(21)(b) and *RSWW* 8.1]

NOTICE OF INTENT TO USE THE GENERAL PERMIT FOR CONSTRUCTION OF WATER MAIN EXTENSIONS FOR PWSs

Project Name: Otter Avenue Waterline Extension	Permittee: Placid Lakes Utilities

NA	g.	The inside diameter of new or altered water mains that are included in this project and that are being designed to provide fire protection and serve fire hydrants will be at least six inches. [FAC 62-555.320(21)(b) and *RSWW* 8.1.2]
RDP	h.	New or altered water mains that are included in this project and that are not being designed to carry fire flows do not have fire hydrants connected to them. [FAC 62-555.320(21)(b) and *RSWW* 8.1.5]
RDP	i.	This project is being designed to minimize dead-end water mains by making appropriate tie-ins where practical. [FAC 62-555.320(21)(b) and *RSWW* 8.1.6.a]
RDP	j.	New or altered dead-end water mains included in this project will be provided with a fire or flushing hydrant or blow-off for flushing purposes. [FAC 62-555.320(21)(b) and *RSWW* 8.1.6.b]
RDP	k.	Sufficient valves will be provided on new or altered water mains included in this project so that inconvenience and sanitary hazards will be minimized during repairs. [FAC 62-555.320(21)(b) and *RSWW* 8.2]
NA	l.	New or altered fire hydrant leads included in this project will have an inside diameter of at least six inches and will include an auxiliary valve. [FAC 62-555.320(21)(b) and *RSWW* 8.3.3]
NA	m.	All fire hydrants that will be installed under this project and that will have unplugged, underground drains will be located at least three feet from any existing or proposed storm sewer, stormwater force main, pipeline conveying reclaimed water regulated under Part III of Chapter 62-610, F.A.C., or vacuum-type sanitary sewer; at least six feet from any existing or proposed gravity- or pressure-type sanitary sewer, wastewater force main, or pipeline conveying reclaimed water not regulated under Part III of Chapter 62-10, F.A.C.; and at least ten feet from any existing or proposed "on-site sewage treatment and disposal system." [FAC 62-555.314(4)]
NA	n.	At high points where air can accumulate in new or altered water mains included in this project, provisions will be made to remove the air by means of air relief valves, and automatic air relief valves will not be used in situations where flooding of the valve manhole or chamber may occur. [FAC 62-555.320(21)(b) and *RSWW* 8.4.1]
NA	o.	The open end of the air relief pipe from all automatic air relief valves installed under this project will be extended to at least one foot above grade and will be provided with a screened, downward-facing elbow. [FAC 62-555.320(21)(b) and *RSWW* 8.4.2]
NA	p.	New or altered chambers, pits, or manholes that contain valves, blow-offs, meters, or other such water distribution system appurtenances and that are included in this project will not be connected directly to any sanitary or storm sewer, and blow-offs or air relief valves installed under this project will not be connected directly to any sanitary or storm sewer. [FAC 62-555.320(21)(b) and *RSWW* 8.4.3]
RDP	q.	New or altered water mains included in this project will be installed in accordance with applicable AWWA standards or in accordance with manufacturers' recommended procedures. [FAC 62-555.320(21)(b), *RSWW* 8.5.1, and AWWA standards as incorporated into FAC 62-555.330]
RDP	r.	A continuous and uniform bedding will be provided in trenches for underground pipe installed under this project; backfill material will be tamped in layers around underground pipe installed under this project and to a sufficient height above the pipe to adequately support and protect the pipe; and unsuitably sized stones (as described in applicable AWWA standards or manufacturers' recommended installation procedures) found in trenches will be removed for a depth of at least six inches below the bottom of underground pipe installed under this project. [FAC 62-555.320(21)(b), *RSWW* 8.5.2]
RDP	s.	All water main tees, bends, plugs, and hydrants installed under this project will be provided with thrust blocks or restrained joints to prevent movement. [FAC 62-555.320(21)(b) and *RSWW* 8.5.4]
RDP	t.	New or altered water mains that are included in this project and that will be constructed of asbestos-cement or polyvinyl chloride pipe will be pressure and leakage tested in accordance with AWWA Standard C603 or C605, respectively, as incorporated into Rule 62-555.330, F.A.C., and all other new or altered water mains included in this project will be pressure and leakage tested in accordance with AWWA Standard C600 as incorporated into Rule 62-555.330. [FAC 62-555.320(21)(b)1 and AWWA standards as incorporated into FAC 62-555.330]
RDP	u.	New or altered water mains, including fire hydrant leads and including service lines that will be under the control of a public water system and that have an inside diameter of three inches or greater, will be disinfected and bacteriologically evaluated in accordance with Rule 62-555.340, F.A.C. [FAC 62-555.320(21)(b)2 and FAC 62-555.340]
NA	v.	New or altered water mains that are included in this project and that will be installed in areas where there are known aggressive soil conditions will be protected through use of corrosion-resistant water main materials, through encasement of the water mains in polyethylene, or through provision of cathodic protection. [FAC 62-555.320(21)(b) and *RSWW* 8.5.7.d]

NOTICE OF INTENT TO USE THE GENERAL PERMIT FOR CONSTRUCTION OF WATER MAIN EXTENSIONS FOR PWSs

Project Name: Otter Avenue Waterline Extension	Permittee: Placid Lakes Utilities

RDP w. New or relocated, underground water mains included in this project will be laid to provide a horizontal distance of at least three feet between the outside of the water main and the outside of any existing or proposed vacuum-type sanitary sewer, storm sewer, stormwater force main, or pipeline conveying reclaimed water regulated under Part III of Chapter 62-610, F.A.C.; a horizontal distance of at least six feet between the outside of the water main and the outside of any existing or proposed gravity-type sanitary sewer (or a horizontal distance of at least three feet between the outside of the water main and the outside of any existing or proposed gravity-type sanitary sewer if the bottom of the water main will be laid at least six inches above the top of the sewer); a horizontal distance of at least six feet between the outside of the water main and the outside of any existing or proposed pressure-type sanitary sewer, wastewater force main, or pipeline conveying reclaimed water not regulated under Part III of Chapter 62-610, F.A.C.; and a horizontal distance of at least ten feet between the outside of the water main and all parts of any existing or proposed "on-site sewage treatment and disposal system." [FAC 62-555.314(1); exceptions allowed under FAC 62-555.314(5)]

RDP x. New or relocated, underground water mains that are included in this project and that will cross any existing or proposed gravity- or vacuum-type sanitary sewer or storm sewer will be laid so the outside of the water main is at least six inches above the other pipeline or at least 12 inches below the other pipeline; and new or relocated, underground water mains that are included in this project and that will cross any existing or proposed pressure-type sanitary sewer, wastewater or stormwater force main, or pipeline conveying reclaimed water will be laid so the outside of the water main is at least 12 inches above or below the other pipeline. [FAC 62-555.314(2); exceptions allowed under FAC 62-555.314(5)]

RDP y. At the utility crossings described in Part II.C.1.w above, one full length of water main pipe will be centered above or below the other pipeline so the water main joints will be as far as possible from the other pipeline or the pipes will be arranged so that all water main joints are at least three feet from all joints in vacuum-type sanitary sewers, storm sewers, stormwater force mains, or pipelines conveying reclaimed water regulated under Part III of Chapter 62-610, F.A.C., and at least six feet from all joints in gravity- or pressure-type sanitary sewers, wastewater force mains, or pipelines conveying reclaimed water not regulated under Part III of Chapter 62-610, F.A.C. [FAC 62-555.314(2); exceptions allowed under FAC 62-555.314(5)]

NA z. New or altered water mains that are included in this project and that will cross above surface water will be adequately supported and anchored, protected from damage and freezing, and accessible for repair or replacement. [FAC 62-555.320(21)(b) and *RSWW* 8.7.1]

NA aa. New or altered water mains that are included in this project and that will cross under surface water will have a minimum cover of two feet. [FAC 62-555.320(21)(b) and *RSWW* 8.7.2]

NA bb. New or altered water mains that are included in this project and that will cross under surface water courses greater than 15 feet in width will have flexible or restrained, watertight pipe joints and will include valves at both ends of the water crossing so the underwater main can be isolated for testing and repair; the aforementioned isolation valves will be easily accessible and will not be subject to flooding; the isolation valve closest to the water supply source will be in a manhole; and permanent taps will be provided on each side of the isolation valve within the manhole to allow for insertion of a small meter to determine leakage from the underwater main and to allow for sampling of water from the underwater main. [FAC 62-555.320(21)(b) and *RSWW* 8.7.2]

RDP cc. This project is being designed to include proper backflow protection at those new or altered service connections where backflow protection is required or recommended under Rule 62-555.360, F.A.C., or in *Recommended Practice for Backflow Prevention and Cross-Connection Control*, AWWA Manual M14, as incorporated into Rule 62-555.330, F.A.C.; or the public water system that will own this project after it is placed into operation has a cross-connection control program requiring water customers to install proper backflow protection at those service connections where backflow protection is required or recommended under Rule 62-555.360, F.A.C., or in AWWA Manual M14. [FAC 62-555.360 and AWWA Manual M14 as incorporated into FAC 62-555.330]

NA dd. Neither steam condensate, cooling water from engine jackets, nor water used in conjunction with heat exchangers will be returned to the new or altered water mains included in this project. [FAC 62-555.320(21)(b) and *RSWW* 8.8.2]

NOTICE OF INTENT TO USE THE GENERAL PERMIT FOR CONSTRUCTION OF WATER MAIN EXTENSIONS FOR PWSs

Project Name: Otter Avenue Waterline Extension	Permittee: Placid Lakes Utilities

2. Explanation for Requirements Marked "X" in Part II.C.1 Above, Including Justification, Documentation, Assurances, and/or Alternatives as Required by Rule for Exceptions to Requirements in Part II.C.1:

g- no fire protection
l, m - no fire hydrants
n - no air relief valves
o - no air relief valves
p - no chambers, pits or manholes
v - no aggressive soil conditions
z - will not cross above surface water
aa - no stream crossings
bb - will not cross under surface water courses greater than 15 feet in width
dd - no heat exchanges

I completed Part II of this notice, and the information provided in Part II and on the attachment(s) to Part II is true and accurate to the best of my knowledge and belief.

Signature, Seal, and Date of Professional Engineer (PE) or Signature and Date of Other Person in Responsible Charge of Designing Project:*	Signature, Seal, and Date of Professional Engineer (PE) or Signature and Date of Other Person in Responsible Charge of Designing Project:*
Printed/Typed Name: Roger Dale Polston	Printed/Typed Name:
License Number of PE or License Number or Title of Other Person in Responsible Charge of Designing Project:* #33222	License Number of PE or License Number or Title of Other Person in Responsible Charge of Designing Project:*
Portion of Preliminary Design Report for Which Responsible: Entire Report	Portion of Preliminary Design Report for Which Responsible:

ROGER DALE POLSTON LICENSE NO. 33222 STATE OF FLORIDA PROFESSIONAL ENGINEER 5/28/21

* *Except as noted in paragraphs 62-555.520(3)(a) and (b), F.A.C., projects shall be designed under the responsible charge of one or more PEs licensed in Florida. If this project is being designed under the responsible charge of one or more PEs licensed in Florida, Part II of this notice shall be completed, signed, sealed, and dated by the PE(s) in responsible charge. If this project is <u>not</u> being designed under the responsible charge of one or more PEs licensed in Florida, Part II shall be completed, signed, and dated by the person(s) in responsible charge of designing this project.*

NOTICE OF INTENT TO USE THE GENERAL PERMIT FOR CONSTRUCTION OF WATER MAIN EXTENSIONS FOR PWSs

Project Name: Otter Avenue Waterline Extension	Permittee: Placid Lakes Utilities

III. Certifications

A. Certification by Permittee

I am duly authorized to sign this notice on behalf of the permittee identified in Part I.F of this notice. I certify that, to the best of my knowledge and belief, this project complies with Chapter 62-555, F.A.C. I also certify that construction of this project has not begun yet and that, to the best of my knowledge and belief, this project does not include any of the following construction work:

- construction of water mains conveying raw or partially treated drinking water;
- construction of drinking water treatment, pumping, or storage facilities or conflict manholes;
- construction of water mains in areas contaminated by low-molecular-weight petroleum products or organic solvents;
- construction of an interconnection between previously separate public water systems or construction of water mains that create a "new system" as described under subsection 62-555.525(1), F.A.C.; or
- construction of water mains that will remain dry following completion of construction.

(A specific construction permit is required for each project involving any of the above listed construction work.)

I understand that, if this project is designed under the responsible charge of one or more professional engineers (PEs) licensed in Florida, the permittee must retain a Florida-licensed PE to take responsible charge of inspecting construction of this project for the purpose of determining in general if the construction proceeds in compliance with the Department of Environmental Protection construction permit, including the approved preliminary design report, for this project. I understand that the permittee must have complete record drawings prepared for this project. I also understand that the permittee must submit a certification of construction completion to the Department and obtain written approval, or clearance, from the Department before the permittee places this project into operation for any purpose other than disinfection or testing for leaks.

5-27-25	Nathan Brewer	Authorized Agent
Signature and Date	Printed or Typed Name	Title

B. Certification by PWS Supplying Water to Project

I am duly authorized to sign this notice on behalf of the PWS identified in Part I.G of this notice. I certify that said PWS will supply the water necessary to meet the design water demands for this project. As indicated below, the water treatment plant(s) to which this project will be connected has(have) the capacity necessary to meet the design water demands for this project, and I certify that all other PWS components affected by this project also have the capacity necessary to meet the design water demands for this project. I certify that said PWS is in compliance with applicable planning requirements in Rule 62-555.348, F.A.C.; applicable cross-connection control requirements in Rule 62-555.360, F.A.C.; and to the best of my knowledge and belief, all other applicable rules in Chapters 62-550, 62-555, and 62-699, F.A.C.; furthermore, I certify that, to the best of my knowledge and belief, said PWS's connection to this project will not cause said PWS to be in noncompliance with Chapter 62-550 or 62-555, F.A.C. I also certify that said PWS has reviewed the preliminary design report for this project and that said PWS considers the connection(s) between this project and said PWS acceptable as designed.

- Name(s) of Water Treatment Plant(s) to Which this Project Will Be Connected:
  Placid Lakes Utilities WTP
- Total Permitted Maximum Day Operating Capacity of Plant(s), gpd: 490,200
- Total Maximum Day Flow at Plant(s) as Recorded on Monthly Operating Reports During Past 12 Months, gpd:
  73.72

5-27-25	Nathan Brewer	Authorized Agent
Signature and Date	Printed or Typed Name	Title

C. Certification by PWS that Will Own Project After It Is Placed into Permanent Operation

I am duly authorized to sign this notice on behalf of the PWS identified in Part I.H of this notice. I certify that said PWS will own this project after it is placed into permanent operation. I also certify that said PWS has reviewed the preliminary design report for this project and that said PWS considers this project acceptable as designed.

5-27-25	Nathan Brewer	Authorized Agent
Signature and Date	Printed or Typed Name	Title

NOTICE OF INTENT TO USE THE GENERAL PERMIT FOR CONSTRUCTION OF WATER MAIN EXTENSIONS FOR PWSs

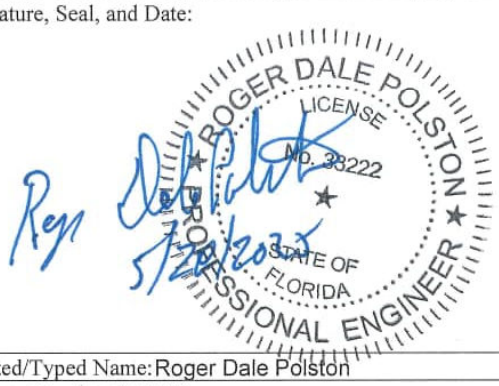
Project Name: Otter Avenue Waterline Extension	Permittee: Placid Lakes Utilities

D. Certification by Professional Engineer(s) in Responsible Charge of Designing Project*

I, the undersigned professional engineer licensed in Florida, am in responsible charge of designing this project. I certify that, to the best of my knowledge and belief, the design of this project complies with Chapter 62-555, F.A.C. I also certify that, to the best of my knowledge and belief, this project is not being designed to include any of the following construction work:

- construction of water mains conveying raw or partially treated drinking water;
- construction of drinking water treatment, pumping, or storage facilities or conflict manholes;
- construction of water mains in areas contaminated by low-molecular-weight petroleum products or organic solvents;
- construction of an interconnection between previously separate public water systems or construction of water mains that create a "new system" as described under subsection 62-555.525(1), F.A.C.; or
- construction of water mains that will remain dry following completion of construction.

(A specific construction permit is required for each project involving any of the above listed construction work.)

Signature, Seal, and Date:	Signature, Seal, and Date:
	
Printed/Typed Name: Roger Dale Polston	Printed/Typed Name:
License Number: #33222	License Number:
Portion of Preliminary Design Report for Which Responsible: Entire Report	Portion of Preliminary Design Report for Which Responsible:

* *Except as noted in paragraphs 62-555.520(3)(a) and (b), F.A.C., projects shall be designed under the responsible charge of one or more professional engineers (PEs) licensed in Florida. If this project is being designed under the responsible charge of one or more PEs licensed in Florida, Part III.D of this notice shall be completed by the PE(s) in responsible charge. If this project is not being designed under the responsible charge of one or more PEs licensed in Florida, Part III.D does not have to be completed.*

FLORIDA DEPARTMENT OF
Environmental Protection

Bob Martinez Center
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Ron DeSantis
Governor

Alexis A. Lambert
Secretary

NOTICE OF ACCEPTANCE TO USE A GENERAL PERMIT

For:
Construction of Water Main Extensions for PWSs

05/30/2025

Permittee:
Nathan BrewerAuthorized AgentPlacid Lakes Utilities410 Washington Blvd. NW, Lake Placid FL 33852
Sent by E-mail: ndbrewer@embarqmail.com

Permit Number:	0255555-008
Issue Date:	05/30/2025
Expiration Date:	05/29/2030
County:	HIGHLANDS
Project Name:	Otter Ave Water Line Extension
Water Supplier Name:	PLACID LAKES UTILITIES, INC
Water Supplier ID:	6280223

Dear Roger Polston:

On 05/29/2025, the Department received your Notice of Intent to Use the General Permit for Construction of Water Main Extensions for PWSs, under the provisions of Rules 62-4.530 and 62-555.405, Florida Administrative Code (F.A.C.). The Department does not object to the use of a General Permit for the activity described. Your general permit number is listed above; please refer to this number in all correspondence or inquiries regarding this permit. The activity covered under this general permit must conform to the description contained in your notice and any supplemental information. Any deviation will subject the Permittee to enforcement action and possible penalties.

Proposed Project Description and its Purpose: 955 LF of 3-inch AWWA Ring Tite W/L and 865 LF of 3-inch AWWA Ring Tite W/L

Project Location: Otter Avenue between Tobler Blvd. and Challenger St. in Placid Lakes

Permit Remarks: Please reach out to Jessica Douglas at 239-344-5702 or

Jessica.Douglas@FloridaDEP.gov, with any additional questions.

Any activities performed under this general permit are subject to the general conditions required in Rule 62-4.540, F.A.C. and the general conditions applicable to this general permit in Rule 62-555.405, F.A.C.; copies of which are provided as attachments to this document. You should become familiar with the General Conditions and any sampling and/or reporting requirements for which you may be responsible. This General Permit does not relieve you, the permittee, from the responsibility for obtaining any other permits required by the Department or any federal, state or local agency.

Upon completion of construction of the project and before placing into operation for any purpose other than testing for leakage, disinfection or testing equipment operations, you are required to obtain a clearance from the Department per the attached requirements.

Copies of satisfactory bacteriological analysis taken within sixty (60) days of completion of construction shall be submitted to the Department. Samples shall be taken from locations within the distribution system or water main extension to be cleared, in accordance with Rules 62-555.315(6), 62-555.330, and 62-555.340, F.A.C. and American Water Works Association (AWWA) Standard C 651-92, as follows:

Description of Sampling Points: Copies of satisfactory bacteriological analysis (a.k.a. Main Clearance), taken within sixty (60) days before submittal of the Completion of Construction Form 62-555.900(9), F.A.C., from locations within the distribution system or water main extension to be cleared, in accordance with Rules 62-555.315(6), 62-555.340, and 62-555.330, F.A.C. and American Water Works Association (AWWA) Standard C 651-92, as follows: â¢ Connection to an existing system â¢ The end point of the proposed addition â¢ Any water lines branching off a main extension â¢ Every 1,200 feet on straight runs of pipe â¢ Each location shall be sampled on two days, with sample points and chlorine residual readings clearly indicated on the report. â¢ A sketch or description of all bacteriological sampling locations must be provided.

Each location shall be sampled on two consecutive days, with sample points, chlorine residual readings, and presence or absence of total coliform clearly indicated on the report. A sketch or description of all bacteriological sampling locations must also be provided.

CLEARANCE REQUIREMENTS

To review clearance requirements and submit clearance documentation, please visit the ESSA electronic portal at: https://prodenv.dep.state.fl.us/DepEssa/coreenginestart?name=dwrm_pwc&Create=new.

If you have any questions or comments regarding coverage under the General Permit, please contact Jessica Douglas by e-mail at Jessica.Douglas@FloridaDEP.gov.

NOTICE OF RIGHTS
This action is final and effective on the date filed with the Clerk of the Department unless a petition for an administrative hearing is timely filed under Sections 120.569 and 120.57, F.S., before the deadline for filing a petition. On the filing of a timely and sufficient petition, this action will not be final and effective until further order of the Department. Because the administrative hearing process is designed to formulate final agency action, the hearing process may result in a modification of the agency action or even denial of the application.

Petition for Administrative Hearing
A person whose substantial interests are affected by the Department's action may petition for an administrative proceeding (hearing) under Sections 120.569 and 120.57, F.S. Pursuant to Rules 28-106.201 and 28-106.301, F.A.C., a petition for an administrative hearing must contain the following information:

1. The name and address of each agency affected and each agency's file or identification number, if known;
2. The name, address, and telephone number of the petitioner; the name, address, and telephone number of the petitioner's representative, if any, which shall be the address for service purposes during the course of the proceeding; and an explanation of how the petitioner's substantial interests are or will be affected by the agency determination;
3. A statement of when and how the petitioner received notice of the agency decision;
4. A statement of all disputed issues of material fact. If there are none, the petition must so indicate;
5. A concise statement of the ultimate facts alleged, including the specific facts that the petitioner contends warrant reversal or modification of the agency's proposed action;
6. A statement of the specific rules or statutes that the petitioner contends require reversal or modification of the agency's proposed action, including an explanation of how the alleged facts relate to the specific rules or statutes; and
7. A statement of the relief sought by the petitioner, stating precisely the action that the petitioner wishes the agency to take with respect to the agency's proposed action.

The petition must be filed (received by the Clerk) in the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399-3000, or via electronic correspondence at Agency_Clerk@FloridaDEP.gov. Also, a copy of the petition shall be mailed to the applicant at the address indicated above at the time of filing.

Time Period for Filing a Petition

In accordance with Rule 62-110.106(3), F.A.C., petitions for an administrative hearing by the applicant and persons entitled to written notice under Section 120.60(3), F.S., must be filed within 14 days of receipt of this written notice. Petitions filed by any persons other than the applicant, and other than those entitled to written notice under Section 120.60(3), F.S., must be filed within 14 days of receipt of the written notice, whichever occurs first. The failure to file a petition within the appropriate time period shall constitute a waiver of that person's right to request an administrative determination (hearing) under Sections 120.569 and 120.57, F.S., or to intervene in this proceeding and participate as a party to it. Any subsequent intervention (in a proceeding initiated by another party) will be only at the discretion of the presiding officer upon the filing of a motion in compliance with Rule 28-106.205, F.A.C.

Extension of Time

Under Rule 62-110.106(4), F.A.C., a person whose substantial interests are affected by the Department's action may also request an extension of time to file a petition for an administrative hearing. The Department may, for good cause shown, grant the request for an extension of time. Requests for extension of time must be filed with the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399-3000, or via electronic correspondence at Agency_Clerk@FloridaDEP.gov, before the deadline for filing a petition for an administrative hearing. A timely request for extension of time shall toll the running of the time period for filing a petition until the request is acted upon.

Mediation

Mediation is not available in this proceeding.

FLAWAC Review

The applicant, or any party within the meaning of Section 373.114(1)(a) or 373.4275, F.S., may also seek appellate review of this order before the Land and Water Adjudicatory Commission under Section 373.114(1) or 373.4275, F.S. Requests for review before the Land and Water Adjudicatory Commission must be filed with the Secretary of the Commission and served on the Department within 20 days from the date when this order is filed with the Clerk of the Department.

Judicial Review
Once this decision becomes final, any party to this action has the right to seek judicial review pursuant to Section 120.68, F.S., by filing a Notice of Appeal pursuant to Florida Rules of Appellate Procedure 9.110 and 9.190 with the Clerk of the Department in the Office of General Counsel (Station #35, 3900 Commonwealth Boulevard, Tallahassee, Florida 32399-3000) and by filing a copy of the Notice of Appeal accompanied by the applicable filing fees with the appropriate district court of appeal. The notice must be filed within 30 days from the date this action is filed with the Clerk of the Department.

EXECUTION AND CLERKING
Executed in Tallahassee, Florida.
STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Enclosures:
All supporting documentation provided by the applicant can be found here:
https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/0255555-008/permit
This link will not be available immediately. These documents will be available no later than 3 days from the date of issuance of this permit.

Attachments:

1. General Conditions for All General Permits, Rule 62-4.540, F.A.C., effective date 8/31/1988
2. Requirements for this General Permit, Construction of Water Main Extensions for Public Water Systems, Rule 62-555.405, F.A.C., effective date 8/28/2003
3. Certification of Construction Completion and Clearance for Public Water System Components, Rule 62-555.345, F.A.C., effective date 8/28/2003
4. Certification of Construction Completion and Request for Clearance to Place Permitted PWS Components into Operation, Form 62-555.900(9), F.A.C., effective date 8/28/2003
5. Drinking Water Microbial Sample Collection & Laboratory Reporting format, Form 62-550.730 Reporting Format effective 01/1995, Revised 02/2010

CERTIFICATE OF SERVICE
Enterprise Self-Service Authorization System (ESSA) hereby certifies that this document and all attachments were sent on the filing date below to the following listed persons:

Roger Polston
Nathan Brewer
Jessica Douglas

FILING AND ACKNOWLEDGMENT
FILED, on this date, pursuant to Section 120.52, F. S.

ESSA
Clerk

05/30/2025
Date

FLORIDA DEPARTMENT OF
Environmental Protection

Bob Martinez Center
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Ron DeSantis
Governor

Jeanette Nuñez
Lt. Governor

Shawn Hamilton
Secretary

DEP Review Initiated

11/13/2024

For: Roger Polston,

Project Name:	Aleutian St in Lake Placid
Project Location:	Aleutian St in the Placid Lakes subdivision near Lake Placid
Permittee:	Nathan Brewer
Supplier PWS ID:	6280223

Your *Notice of Intent to Use the General Permit for Construction of Water Main Extensions for PWSs* been submitted for DEP Review. You will receive an e-mail response from the department when the review has been completed. Additional information may be requested. **Once the DEP Review process is complete and approved, you will receive your permit letter.**

If you have any questions or comments regarding this request for *Notice of Intent to Use the General Permit for Construction of Water Main Extensions for PWSs*, please contact your district office.
Click Here to view contact information for your local office.

FLORIDA DEPARTMENT OF
Environmental Protection

Bob Martinez Center
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Ron DeSantis
Governor

Alexis A. Lambert
Secretary

NOTICE OF ACCEPTANCE TO USE A GENERAL PERMIT

For:
Construction of Water Main Extensions for PWSs

07/24/2025

Permittee:
Nathan BrewerAuthorized AgentPlacid Lakes Utilities410 Washington Blvd. NW, Lake Placid FL 33852
Sent by E-mail: ndbrewer@embarqmail.com

Permit Number:	0255555-010
Issue Date:	07/24/2025
Expiration Date:	07/23/2030
County:	HIGHLANDS
Project Name:	Kemper Ave Waterline Extension
Water Supplier Name:	PLACID LAKES UTILITIES, INC
Water Supplier ID:	6280223

Dear Roger Polston:

On 07/21/2025, the Department received your Notice of Intent to Use the General Permit for Construction of Water Main Extensions for PWSs, under the provisions of Rules 62-4.530 and 62-555.405, Florida Administrative Code (F.A.C.). The Department does not object to the use of a General Permit for the activity described. Your general permit number is listed above; please refer to this number in all correspondence or inquiries regarding this permit. The activity covered under this general permit must conform to the description contained in your notice and any supplemental information. Any deviation will subject the Permittee to enforcement action and possible penalties.

Proposed Project Description and its Purpose: 410 LF of 4" AWWA DR 18 C-900 W/L (1) 4" x 4" Wet Tap Assembly (1) 2" Temporary Sample Point (1) 2" Blow off

Project Location: Between 448 and 458 Kemper Avenue in Placid Lakes Subdivision, Lake Placid, FL 33852

Permit Remarks: If you have any questions or concern please reach out to Rodney Eugene at 239-344-5620 or Rodney.Eugene@FloridaDEP.gov

Any activities performed under this general permit are subject to the general conditions required in Rule 62-4.540, F.A.C. and the general conditions applicable to this general permit in Rule 62-555.405, F.A.C.; copies of which are provided as attachments to this document. You should become familiar with the General Conditions and any sampling and/or reporting requirements for which you may be responsible. This General Permit does not relieve you, the permittee, from the responsibility for obtaining any other permits required by the Department or any federal, state or local agency.

Upon completion of construction of the project and before placing into operation for any purpose other than testing for leakage, disinfection or testing equipment operations, you are required to obtain a clearance from the Department per the attached requirements.

Copies of satisfactory bacteriological analysis taken within sixty (60) days of completion of construction shall be submitted to the Department. Samples shall be taken from locations within the distribution system or water main extension to be cleared, in accordance with Rules 62-555.315(6), 62-555.330, and 62-555.340, F.A.C. and American Water Works Association (AWWA) Standard C 651-92, as follows:

Description of Sampling Points: Bacteriological Results Copies of satisfactory bacteriological analysis (a.k.a. Main Clearance), taken within sixty (60) days before submittal of the Completion of Construction Form 62-555.900(9), F.A.C., from locations within the distribution system or water main extension to be cleared, in accordance with Rules 62-555.315(6), 62-555.340, and 62-555.330, F.A.C. and American Water Works Association (AWWA) Standard C 651-92, as follows: Connection to an existing system The end point of the proposed addition Any water lines branching off a main extension Every 1,200 feet on straight runs of pipe Each location shall be sampled on two days, with sample points and chlorine residual readings clearly indicated on the report. A sketch or description of all bacteriological sampling locations must be provided.

Each location shall be sampled on two consecutive days, with sample points, chlorine residual readings, and presence or absence of total coliform clearly indicated on the report. A sketch or description of all bacteriological sampling locations must also be provided.

CLEARANCE REQUIREMENTS

To review clearance requirements and submit clearance documentation, please visit the ESSA electronic portal at: https://prodenv.dep.state.fl.us/DepEssa/coreenginestart?name=dwrm_pwc&Create=new.

If you have any questions or comments regarding coverage under the General Permit, please contact Jessica Douglas by e-mail at Jessica.Douglas@FloridaDEP.gov.

NOTICE OF RIGHTS
This action is final and effective on the date filed with the Clerk of the Department unless a petition for an administrative hearing is timely filed under Sections 120.569 and 120.57, F.S., before the deadline for filing a petition. On the filing of a timely and sufficient petition, this action will not be final and effective until further order of the Department. Because the administrative hearing process is designed to formulate final agency action, the hearing process may result in a modification of the agency action or even denial of the application.

Petition for Administrative Hearing
A person whose substantial interests are affected by the Department's action may petition for an

administrative proceeding (hearing) under Sections 120.569 and 120.57, F.S. Pursuant to Rules 28-106.201 and 28-106.301, F.A.C., a petition for an administrative hearing must contain the following information:

1. The name and address of each agency affected and each agency's file or identification number, if known;
2. The name, address, and telephone number of the petitioner; the name, address, and telephone number of the petitioner's representative, if any, which shall be the address for service purposes during the course of the proceeding; and an explanation of how the petitioner's substantial interests are or will be affected by the agency determination;
3. A statement of when and how the petitioner received notice of the agency decision;
4. A statement of all disputed issues of material fact. If there are none, the petition must so indicate;
5. A concise statement of the ultimate facts alleged, including the specific facts that the petitioner contends warrant reversal or modification of the agency's proposed action;
6. A statement of the specific rules or statutes that the petitioner contends require reversal or modification of the agency's proposed action, including an explanation of how the alleged facts relate to the specific rules or statutes; and
7. A statement of the relief sought by the petitioner, stating precisely the action that the petitioner wishes the agency to take with respect to the agency's proposed action.

The petition must be filed (received by the Clerk) in the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399-3000, or via electronic correspondence at Agency_Clerk@FloridaDEP.gov. Also, a copy of the petition shall be mailed to the applicant at the address indicated above at the time of filing.

Time Period for Filing a Petition

In accordance with Rule 62-110.106(3), F.A.C., petitions for an administrative hearing by the applicant and persons entitled to written notice under Section 120.60(3), F.S., must be filed within 14 days of receipt of this written notice. Petitions filed by any persons other than the applicant, and other than those entitled to written notice under Section 120.60(3), F.S., must be filed within 14 days of receipt of the written notice, whichever occurs first. The failure to file a petition within the appropriate time period shall constitute a waiver of that person's right to request an administrative determination (hearing) under Sections 120.569 and 120.57, F.S., or to intervene in this proceeding and participate as a party to it. Any subsequent intervention (in a proceeding initiated by another party) will be only at the discretion of the presiding officer upon the filing of a motion in compliance with Rule 28-106.205, F.A.C.

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The applicant, or any party within the meaning of Section 373.114(1)(a) or 373.4275, F.S., may also seek appellate review of this order before the Land and Water Adjudicatory Commission under Section

373.114(1) or 373.4275, F.S. Requests for review before the Land and Water Adjudicatory Commission must be filed with the Secretary of the Commission and served on the Department within 20 days from the date when this order is filed with the Clerk of the Department.

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EXECUTION AND CLERKING
Executed in Tallahassee, Florida.
STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Enclosures:
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3. Certification of Construction Completion and Clearance for Public Water System Components, Rule 62-555.345, F.A.C., effective date 8/28/2003
4. Certification of Construction Completion and Request for Clearance to Place Permitted PWS Components into Operation, Form 62-555.900(9), F.A.C., effective date 8/28/2003
5. Drinking Water Microbial Sample Collection & Laboratory Reporting format, Form 62-550.730 Reporting Format effective 01/1995, Revised 02/2010

CERTIFICATE OF SERVICE
Enterprise Self-Service Authorization System (ESSA) hereby certifies that this document and all attachments were sent on the filing date below to the following listed persons:

Roger Polston
Nathan Brewer
Jessica Douglas

FILING AND ACKNOWLEDGMENT
FILED, on this date, pursuant to Section 120.52, F. S.

ESSA
Clerk

07/24/2025
Date

FLORIDA DEPARTMENT OF
Environmental Protection

Bob Martinez Center
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Ron DeSantis
Governor

Alexis A. Lambert
Secretary

DEP Review Initiated

05/30/2025

For: Roger Polston,

Project Name:	Otter Ave Water Line Extension
Project Location:	Otter Avenue between Tobler Blvd. and Challenger St. in Placid Lakes
Permittee:	Nathan Brewer
Supplier PWS ID:	6280223

Your *Notice of Intent to Use the General Permit for Construction of Water Main Extensions for PWSs* been submitted for DEP Review. You will receive an e-mail response from the department when the review has been completed. Additional information may be requested. **Once the DEP Review process is complete and approved, you will receive your permit letter.**

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Click Here to view contact information for your local office.

NOTICE OF INTENT TO USE THE GENERAL PERMIT FOR CONSTRUCTION OF WATER MAIN EXTENSIONS FOR PWSs

INSTRUCTIONS: This notice shall be completed and submitted by persons proposing to construct projects permitted under the "General Permit for Construction of Water Main Extensions for Public Water Systems" in Rule 62-555.405, F.A.C. AT LEAST 30 DAYS BEFORE BEGINNING CONSTRUCTION OF A WATER MAIN EXTENSION PROJECT, complete and submit one copy of this notice to the appropriate Department of Environmental Protection (DEP) District Office or Approved County Health Department (ACHD) along with payment of the proper permit processing fee. (When completed, Part II of this notice serves as the preliminary design report for a water main extension project, and thus, it is unnecessary to submit a separate preliminary design report or drawings, specifications, and design data with this notice.) All information provided in this notice shall be typed or printed in ink. The DEP permit processing fee for projects requiring the services of a professional engineer during design is $650, and the DEP permit processing fee for projects not requiring the services of a professional engineer during design is $500.* Some ACHDs charge a county permit processing fee in addition to the DEP permit processing fee. Checks for permit processing fees shall be made payable to the Department of Environmental Protection or the appropriate ACHD. NOTE THAT A SEPARATE NOTIFICATION AND A SEPARATE PERMIT PROCESSING FEE ARE REQUIRED FOR EACH NON-CONTIGUOUS PROJECT.†

* *Except as noted in paragraphs 62-555.520(3)(a) and (b), F.A.C., projects shall be designed under the responsible charge of one or more professional engineers licensed in Florida.*

† *Non-contiguous projects are projects that are neither interconnected nor located nearby one another (i.e., on the same site, on adjacent streets, or in the same neighborhood).*

I. General Project Information

A. Name of Project: Kemper Avenue Waterline Extension

B. Description of Project and Its Purpose:

410 lf of 4" AWWA DR 18 C-900 W/L
(1) 4" x 4" wet tap assembly
(1) 2" Temporary Sample Point
(1) 2" blow off

C. Location of Project

1. County Where Project Located: Highlands County
2. Description of Project Location:

Kemper Ave., Lake Placid, Florida

D. Estimate of Cost to Construct Project: $15,000

E. Estimate of Dates for Starting and Completing Construction of Project:

Start of August 2025 Finish December 2025

F. Permittee

PWS/Company Name: Placid Lakes Utilities			PWS Identification No.:* 6280223
PWS Type:* ■ Community	☐ Non-Transient Non-Community	☐ Transient Non-Community	☐ Consecutive
Contact Person: Nathan Brewer		Contact Person's Title: Authorized Agent	
Contact Person's Mailing Address: 410 Washington Blvd. NW			
City: Lake Placid		State: Florida	Zip Code: 33852
Contact Person's Telephone Number: 863-465-0345		Contact Person's Fax Number:	
Contact Person's E-Mail Address: ndbrewer@embarqmail.com			

* *This information is required only if the permittee is a public water system (PWS).*

G. Public Water System (PWS) Supplying Water to Project

PWS Name: Placid Lakes Utilities WTP			PWS Identification No.: 6280223
PWS Type: ■ Community	☐ Non-Transient Non-Community	☐ Transient Non-Community	☐ Consecutive
PWS Owner: Placid Lakes Utilities			
Contact Person: Nathan Brewer		Contact Person's Title: Authorized Agent	
Contact Person's Mailing Address: 410 Washington Blvd. NW			
City: Lake Placid		State: Florida	Zip Code: 33852
Contact Person's Telephone Number: 863-465-0345		Contact Person's Fax Number:	
Contact Person's E-Mail Address: ndbrewer@embarqmail.com			

NOTICE OF INTENT TO USE THE GENERAL PERMIT FOR CONSTRUCTION OF WATER MAIN EXTENSIONS FOR PWSs

Project Name: Kemper Avenue Waterline Extension	Permittee: Placid Lakes Utilities

H. Public Water System (PWS) that Will Own Project After It Is Placed into Permanent Operation

PWS Name: Placid Lakes Utilities WTP	PWS Identification No.:* 6280223	
PWS Type:* ☒ Community ☐ Non-Transient Non-Community ☐ Transient Non-Community ☐ Consecutive		
PWS Owner: Placid Lakes Utilities		
Contact Person: Nathan Brewer	Contact Person's Title: Authorized Agent	
Contact Person's Mailing Address: 410 NW Washington Blvd. NW		
City: Lake Placid	State: Florida	Zip Code: 33852
Contact Person's Telephone Number: 863-465-0345	Contact Person's Fax Number:	
Contact Person's E-Mail Address: ndbrewer@embarqmail.com		

* *This information is required only if the owner/operator is an existing PWS.*

I. Professional Engineer(s) or Other Person(s) in Responsible Charge of Designing Project*

Company Name: Polston Engineering, Inc.	
Designer(s): Roger Dale Polston	Title(s) of Designer(s): Engineer
Qualifications of Designer(s): ☒ Professional Engineer(s) Licensed in Florida – License Number(s): #33222 ☐ Public Officer(s) Employed by State, County, Municipal, or Other Governmental Unit of State† ☐ Plumbing Contractor(s) Licensed in Florida – License Number(s):^	
Mailing Address of Designer(s): PO Box 588	
City: Sebring	State: Florida / Zip Code: 33871-0588
Telephone Number of Designer(s): 863-385-5564	Fax Number of Designer(s): 863-385-2462
E-Mail Address(es) of Designer(s): dale@polstonengineering.com	

* *Except as noted in paragraphs 62-555.520(3)(a) and (b), F.A.C., projects shall be designed under the responsible charge of one or more professional engineers licensed in Florida.*

† *Attach a detailed construction cost estimate showing that the cost to construct this project is $10,000 or less.*

^ *Attach documentation showing that this project will be installed by the plumbing contractor(s) designing this project, documentation showing that this project involves a public water system serving a single property and fewer than 250 fixture units, and a detailed construction cost estimate showing that the cost to construct this project is $50,000 or less.*

II. Preliminary Design Report for Project*

A. Service Area, Water Use, and Service Pressure Information

1. Design Type and Number of Service Connections, and Average Daily Water Demands and Maximum-Day Water Demands, in the Entire Area to Be Served by the Water Mains Being Constructed Under this Project:

A = Type of Service Connection	B = Number of Service Connections	C = Average Daily Water Demand Per Service Connection, gpd	D = Total Average Daily Water Demand[a], gpd (Columns BxC for Residential Service Connections)	E = Total Maximum-Day Water Demand[b], gpd
Single-Family Home	10	234	±2350	±10,000
Mobile Home			0	
Apartment			0	
Commercial, Institutional, or Industrial Facility[a]				
Total	10		±2350	±10,000

a. Description of Commercial, Institutional, or Industrial Facilities and Explanation of Method(s) Used to Estimate Average Daily Water Demand for These Facilities:

NA

b. Explanation of Peaking Factor(s) or Method(s) Used to Estimate Maximum-Day Water Demand:

Peak factor of 4.0

NOTICE OF INTENT TO USE THE GENERAL PERMIT FOR CONSTRUCTION OF WATER MAIN EXTENSIONS FOR PWSs

Project Name: Kemper Avenue Waterline Extension | Permittee: Placid Lakes Utilities

2. Explanation of Peaking Factor(s) or Method(s) Used to Estimate Design Peak-Hour Water Demand and, for Small Water Systems that Use Hydropneumatic Tanks or that Are Not Designed to Provide Fire Protection, Peak Instantaneous Water Demand:

   Not applicable

3. Design Fire-Flow Rate and Duration:
   Not applicable
4. Design Service Pressure Range:
   30 to 60 psi

B. Project Site Information

1. ATTACH A SITE PLAN OR SKETCH SHOWING THE SIZE AND APPROXIMATE LOCATION OF NEW OR ALTERED WATER MAINS, SHOWING THE APPROXIMATE LOCATION OF HYDRANTS, VALVES, METERS, AND BLOW-OFFS IN SAID MAINS, AND SHOWING HOW SAID MAINS CONNECT TO THE PUBLIC WATER SYSTEM SUPPLYING WATER FOR THE PROJECT.
2. Description of Any Areas Where New or Altered Water Mains Will Cross Above or Under Surface Water or Be Located in Soil that Is Known to Be Aggressive:

   Not Applicable

C. Information About Compliance with Design and Construction Requirements

1. If this project is being designed to comply with the following requirements, initial in ink before the requirements. If any of the following requirements do not apply to this project or if this project includes exceptions to any of the following requirements as allowed by rule, mark "X" before the requirements and complete Part II.C.2 below. *RSWW – Recommended Standards for Water Works* as incorporated into Rule 62-555.330, F.A.C.

RDP a. This project is being designed to keep existing water mains and service lines in operation during construction or to minimize interruption of water service during construction. [*RSWW* 1.3.a; exceptions allowed under FAC 62-555.330]

RDP b. All pipe, pipe fittings, pipe joint packing and jointing materials, valves, fire hydrants, and meters installed under this project will conform to applicable American Water Works Association (AWWA) standards. [FAC 62-555.320(21)(b), *RSWW* 8.0, and AWWA standards as incorporated into FAC 62-555.330; exceptions allowed under FAC 62-555.320(21)(c)]

RDP c. All public water system components, excluding fire hydrants, that will be installed under this project and that will come into contact with drinking water will conform to NSF International Standard 61 as adopted in Rule 62-555.335, F.A.C., or other applicable standards, regulations, or requirements referenced in paragraph 62-555.320(3)(b), F.A.C. [FAC 62-555.320(3)(b); exceptions allowed under FAC 62-555.320(3)(d)]

RDP d. All pipe and pipe fittings installed under this project will contain no more than 8.0% lead, and any solder or flux used in this project will contain no more than 0.2% lead. [FAC 62-555.322]

RDP e. All pipe and pipe fittings installed under this project will be color coded or marked in accordance with subparagraph 62-555.320(21)(b)3, F.A.C., using blue as a predominant color. (Underground plastic pipe will be solid-wall blue pipe, will have a co-extruded blue external skin, or will be white or black pipe with blue stripes incorporated into, or applied to, the pipe wall; and underground metal or concrete pipe will have blue stripes applied to the pipe wall. Pipe striped during manufacturing of the pipe will have continuous stripes that run parallel to the axis of the pipe, that are located at no greater than 90-degree intervals around the pipe, and that will remain intact during and after installation of the pipe. If tape or paint is used to stripe pipe during installation of the pipe, the tape or paint will be applied in a continuous line that runs parallel to the axis of the pipe and that is located along the top of the pipe; for pipe with an internal diameter of 24 inches or greater, tape or paint will be applied in continuous lines along each side of the pipe as well as along the top of the pipe. Aboveground pipe will be painted blue or will be color coded or marked like underground pipe.) [FAC 62-555.320(21)(b)3]

RDP f. All new or altered water mains included in this project are sized after a hydraulic analysis based on flow demands and pressure requirements. ATTACH A HYDRAULIC ANALYSIS JUSTIFYING THE SIZE OF ANY NEW OR ALTERED WATER MAINS WITH AN INSIDE DIAMETER OF LESS THAN THREE INCHES. [FAC 62-555.320(21)(b) and *RSWW* 8.1]

NOTICE OF INTENT TO USE THE GENERAL PERMIT FOR CONSTRUCTION OF WATER MAIN EXTENSIONS FOR PWSs

Project Name: Kemper Avenue Waterline Extension | Permittee: Placid Lakes Utilities

NA	g.	The inside diameter of new or altered water mains that are included in this project and that are being designed to provide fire protection and serve fire hydrants will be at least six inches. [FAC 62-555.320(21)(b) and *RSWW* 8.1.2]
RDP	h.	New or altered water mains that are included in this project and that are not being designed to carry fire flows do not have fire hydrants connected to them. [FAC 62-555.320(21)(b) and *RSWW* 8.1.5]
RDP	i.	This project is being designed to minimize dead-end water mains by making appropriate tie-ins where practical. [FAC 62-555.320(21)(b) and *RSWW* 8.1.6.a]
RDP	j.	New or altered dead-end water mains included in this project will be provided with a fire or flushing hydrant or blow-off for flushing purposes. [FAC 62-555.320(21)(b) and *RSWW* 8.1.6.b]
RDP	k.	Sufficient valves will be provided on new or altered water mains included in this project so that inconvenience and sanitary hazards will be minimized during repairs. [FAC 62-555.320(21)(b) and *RSWW* 8.2]
NA	l.	New or altered fire hydrant leads included in this project will have an inside diameter of at least six inches and will include an auxiliary valve. [FAC 62-555.320(21)(b) and *RSWW* 8.3.3]
NA	m.	All fire hydrants that will be installed under this project and that will have unplugged, underground drains will be located at least three feet from any existing or proposed storm sewer, stormwater force main, pipeline conveying reclaimed water regulated under Part III of Chapter 62-610, F.A.C., or vacuum-type sanitary sewer; at least six feet from any existing or proposed gravity- or pressure-type sanitary sewer, wastewater force main, or pipeline conveying reclaimed water not regulated under Part III of Chapter 62-10, F.A.C.; and at least ten feet from any existing or proposed "on-site sewage treatment and disposal system." [FAC 62-555.314(4)]
NA	n.	At high points where air can accumulate in new or altered water mains included in this project, provisions will be made to remove the air by means of air relief valves, and automatic air relief valves will not be used in situations where flooding of the valve manhole or chamber may occur. [FAC 62-555.320(21)(b) and *RSWW* 8.4.1]
NA	o.	The open end of the air relief pipe from all automatic air relief valves installed under this project will be extended to at least one foot above grade and will be provided with a screened, downward-facing elbow. [FAC 62-555.320(21)(b) and *RSWW* 8.4.2]
NA	p.	New or altered chambers, pits, or manholes that contain valves, blow-offs, meters, or other such water distribution system appurtenances and that are included in this project will not be connected directly to any sanitary or storm sewer, and blow-offs or air relief valves installed under this project will not be connected directly to any sanitary or storm sewer. [FAC 62-555.320(21)(b) and *RSWW* 8.4.3]
RDP	q.	New or altered water mains included in this project will be installed in accordance with applicable AWWA standards or in accordance with manufacturers' recommended procedures. [FAC 62-555.320(21)(b), *RSWW* 8.5.1, and AWWA standards as incorporated into FAC 62-555.330]
RDP	r.	A continuous and uniform bedding will be provided in trenches for underground pipe installed under this project; backfill material will be tamped in layers around underground pipe installed under this project and to a sufficient height above the pipe to adequately support and protect the pipe; and unsuitably sized stones (as described in applicable AWWA standards or manufacturers' recommended installation procedures) found in trenches will be removed for a depth of at least six inches below the bottom of underground pipe installed under this project. [FAC 62-555.320(21)(b), *RSWW* 8.5.2]
RDP	s.	All water main tees, bends, plugs, and hydrants installed under this project will be provided with thrust blocks or restrained joints to prevent movement. [FAC 62-555.320(21)(b) and *RSWW* 8.5.4]
RDP	t.	New or altered water mains that are included in this project and that will be constructed of asbestos-cement or polyvinyl chloride pipe will be pressure and leakage tested in accordance with AWWA Standard C603 or C605, respectively, as incorporated into Rule 62-555.330, F.A.C., and all other new or altered water mains included in this project will be pressure and leakage tested in accordance with AWWA Standard C600 as incorporated into Rule 62-555.330. [FAC 62-555.320(21)(b)1 and AWWA standards as incorporated into FAC 62-555.330]
RDP	u.	New or altered water mains, including fire hydrant leads and including service lines that will be under the control of a public water system and that have an inside diameter of three inches or greater, will be disinfected and bacteriologically evaluated in accordance with Rule 62-555.340, F.A.C. [FAC 62-555.320(21)(b)2 and FAC 62-555.340]
NA	v.	New or altered water mains that are included in this project and that will be installed in areas where there are known aggressive soil conditions will be protected through use of corrosion-resistant water main materials, through encasement of the water mains in polyethylene, or through provision of cathodic protection. [FAC 62-555.320(21)(b) and *RSWW* 8.5.7.d]

NOTICE OF INTENT TO USE THE GENERAL PERMIT FOR CONSTRUCTION OF WATER MAIN EXTENSIONS FOR PWSs

Project Name: Kemper Avenue Waterline Extension | Permittee: Placid Lakes Utilities

RDP w. New or relocated, underground water mains included in this project will be laid to provide a horizontal distance of at least three feet between the outside of the water main and the outside of any existing or proposed vacuum-type sanitary sewer, storm sewer, stormwater force main, or pipeline conveying reclaimed water regulated under Part III of Chapter 62-610, F.A.C.; a horizontal distance of at least six feet between the outside of the water main and the outside of any existing or proposed gravity-type sanitary sewer (or a horizontal distance of at least three feet between the outside of the water main and the outside of any existing or proposed gravity-type sanitary sewer if the bottom of the water main will be laid at least six inches above the top of the sewer); a horizontal distance of at least six feet between the outside of the water main and the outside of any existing or proposed pressure-type sanitary sewer, wastewater force main, or pipeline conveying reclaimed water not regulated under Part III of Chapter 62-610, F.A.C.; and a horizontal distance of at least ten feet between the outside of the water main and all parts of any existing or proposed "on-site sewage treatment and disposal system." [FAC 62-555.314(1); exceptions allowed under FAC 62-555.314(5)]

RDP x. New or relocated, underground water mains that are included in this project and that will cross any existing or proposed gravity- or vacuum-type sanitary sewer or storm sewer will be laid so the outside of the water main is at least six inches above the other pipeline or at least 12 inches below the other pipeline; and new or relocated, underground water mains that are included in this project and that will cross any existing or proposed pressure-type sanitary sewer, wastewater or stormwater force main, or pipeline conveying reclaimed water will be laid so the outside of the water main is at least 12 inches above or below the other pipeline. [FAC 62-555.314(2); exceptions allowed under FAC 62-555.314(5)]

RDP y. At the utility crossings described in Part II.C.1.w above, one full length of water main pipe will be centered above or below the other pipeline so the water main joints will be as far as possible from the other pipeline or the pipes will be arranged so that all water main joints are at least three feet from all joints in vacuum-type sanitary sewers, storm sewers, stormwater force mains, or pipelines conveying reclaimed water regulated under Part III of Chapter 62-610, F.A.C., and at least six feet from all joints in gravity- or pressure-type sanitary sewers, wastewater force mains, or pipelines conveying reclaimed water not regulated under Part III of Chapter 62-610, F.A.C. [FAC 62-555.314(2); exceptions allowed under FAC 62-555.314(5)]

NA z. New or altered water mains that are included in this project and that will cross above surface water will be adequately supported and anchored, protected from damage and freezing, and accessible for repair or replacement. [FAC 62-555.320(21)(b) and *RSWW* 8.7.1]

NA aa. New or altered water mains that are included in this project and that will cross under surface water will have a minimum cover of two feet. [FAC 62-555.320(21)(b) and *RSWW* 8.7.2]

NA bb. New or altered water mains that are included in this project and that will cross under surface water courses greater than 15 feet in width will have flexible or restrained, watertight pipe joints and will include valves at both ends of the water crossing so the underwater main can be isolated for testing and repair; the aforementioned isolation valves will be easily accessible and will not be subject to flooding; the isolation valve closest to the water supply source will be in a manhole; and permanent taps will be provided on each side of the isolation valve within the manhole to allow for insertion of a small meter to determine leakage from the underwater main and to allow for sampling of water from the underwater main. [FAC 62-555.320(21)(b) and *RSWW* 8.7.2]

RDP cc. This project is being designed to include proper backflow protection at those new or altered service connections where backflow protection is required or recommended under Rule 62-555.360, F.A.C., or in *Recommended Practice for Backflow Prevention and Cross-Connection Control*, AWWA Manual M14, as incorporated into Rule 62-555.330, F.A.C.; or the public water system that will own this project after it is placed into operation has a cross-connection control program requiring water customers to install proper backflow protection at those service connections where backflow protection is required or recommended under Rule 62-555.360, F.A.C., or in AWWA Manual M14. [FAC 62-555.360 and AWWA Manual M14 as incorporated into FAC 62-555.330]

NA dd. Neither steam condensate, cooling water from engine jackets, nor water used in conjunction with heat exchangers will be returned to the new or altered water mains included in this project. [FAC 62-555.320(21)(b) and *RSWW* 8.8.2]

NOTICE OF INTENT TO USE THE GENERAL PERMIT FOR CONSTRUCTION OF WATER MAIN EXTENSIONS FOR PWSs

Project Name: Kemper Avenue Waterline Extension	Permittee: Placid Lakes Utilities

2. Explanation for Requirements Marked "X" in Part II.C.1 Above, Including Justification, Documentation, Assurances, and/or Alternatives as Required by Rule for Exceptions to Requirements in Part II.C.1:

g- no fire protection
l, m - no fire hydrants
n - no air relief valves
o - no air relief valves
p - no chambers, pits or manholes
v - no aggressive soil conditions
z - will not cross above surface water
aa - no stream crossings
bb - will not cross under surface water courses greater than 15 feet in width
dd - no heat exchanges

I completed Part II of this notice, and the information provided in Part II and on the attachment(s) to Part II is true and accurate to the best of my knowledge and belief.

Signature, Seal, and Date of Professional Engineer (PE) or Signature and Date of Other Person in Responsible Charge of Designing Project:*	Signature, Seal, and Date of Professional Engineer (PE) or Signature and Date of Other Person in Responsible Charge of Designing Project:*
Printed/Typed Name: Roger Dale Polston	Printed/Typed Name:
License Number of PE or License Number or Title of Other Person in Responsible Charge of Designing Project:* #33222	License Number of PE or License Number or Title of Other Person in Responsible Charge of Designing Project:*
Portion of Preliminary Design Report for Which Responsible: Entire Report	Portion of Preliminary Design Report for Which Responsible:

ROGER DALE POLSTON LICENSE No. 33222 STATE OF FLORIDA PROFESSIONAL ENGINEER

* *Except as noted in paragraphs 62-555.520(3)(a) and (b), F.A.C., projects shall be designed under the responsible charge of one or more PEs licensed in Florida. If this project is being designed under the responsible charge of one or more PEs licensed in Florida, Part II of this notice shall be completed, signed, sealed, and dated by the PE(s) in responsible charge. If this project is not being designed under the responsible charge of one or more PEs licensed in Florida, Part II shall be completed, signed, and dated by the person(s) in responsible charge of designing this project.*

NOTICE OF INTENT TO USE THE GENERAL PERMIT FOR CONSTRUCTION OF WATER MAIN EXTENSIONS FOR PWSs

Project Name: Kemper Avenue Waterline Extension	Permittee: Placid Lakes Utilities

III. Certifications

A. Certification by Permittee

I am duly authorized to sign this notice on behalf of the permittee identified in Part I.F of this notice. I certify that, to the best of my knowledge and belief, this project complies with Chapter 62-555, F.A.C. I also certify that construction of this project has not begun yet and that, to the best of my knowledge and belief, this project does not include any of the following construction work:

- construction of water mains conveying raw or partially treated drinking water;
- construction of drinking water treatment, pumping, or storage facilities or conflict manholes;
- construction of water mains in areas contaminated by low-molecular-weight petroleum products or organic solvents;
- construction of an interconnection between previously separate public water systems or construction of water mains that create a "new system" as described under subsection 62-555.525(1), F.A.C.; or
- construction of water mains that will remain dry following completion of construction.

(A specific construction permit is required for each project involving any of the above listed construction work.)

I understand that, if this project is designed under the responsible charge of one or more professional engineers (PEs) licensed in Florida, the permittee must retain a Florida-licensed PE to take responsible charge of inspecting construction of this project for the purpose of determining in general if the construction proceeds in compliance with the Department of Environmental Protection construction permit, including the approved preliminary design report, for this project. I understand that the permittee must have complete record drawings prepared for this project. I also understand that the permittee must submit a certification of construction completion to the Department and obtain written approval, or clearance, from the Department before the permittee places this project into operation for any purpose other than disinfection or testing for leaks.

Signature and Date	Printed or Typed Name	Title
7/15/25	Nathan Brewer	Authorized Agent

B. Certification by PWS Supplying Water to Project

I am duly authorized to sign this notice on behalf of the PWS identified in Part I.G of this notice. I certify that said PWS will supply the water necessary to meet the design water demands for this project. As indicated below, the water treatment plant(s) to which this project will be connected has(have) the capacity necessary to meet the design water demands for this project, and I certify that all other PWS components affected by this project also have the capacity necessary to meet the design water demands for this project. I certify that said PWS is in compliance with applicable planning requirements in Rule 62-555.348, F.A.C.; applicable cross-connection control requirements in Rule 62-555.360, F.A.C.; and to the best of my knowledge and belief, all other applicable rules in Chapters 62-550, 62-555, and 62-699, F.A.C.; furthermore, I certify that, to the best of my knowledge and belief, said PWS's connection to this project will not cause said PWS to be in noncompliance with Chapter 62-550 or 62-555, F.A.C. I also certify that said PWS has reviewed the preliminary design report for this project and that said PWS considers the connection(s) between this project and said PWS acceptable as designed.

- Name(s) of Water Treatment Plant(s) to Which this Project Will Be Connected:
  Placid Lakes Utilities WTP
- Total Permitted Maximum Day Operating Capacity of Plant(s), gpd: 490,200
- Total Maximum Day Flow at Plant(s) as Recorded on Monthly Operating Reports During Past 12 Months, gpd:
  524,000

Signature and Date	Printed or Typed Name	Title
7/15/25	Nathan Brewer	Authorized Agent

C. Certification by PWS that Will Own Project After It Is Placed into Permanent Operation

I am duly authorized to sign this notice on behalf of the PWS identified in Part I.H of this notice. I certify that said PWS will own this project after it is placed into permanent operation. I also certify that said PWS has reviewed the preliminary design report for this project and that said PWS considers this project acceptable as designed.

Signature and Date	Printed or Typed Name	Title
7/15/25	Nathan Brewer	Authorized Agent

NOTICE OF INTENT TO USE THE GENERAL PERMIT FOR CONSTRUCTION OF WATER MAIN EXTENSIONS FOR PWSs

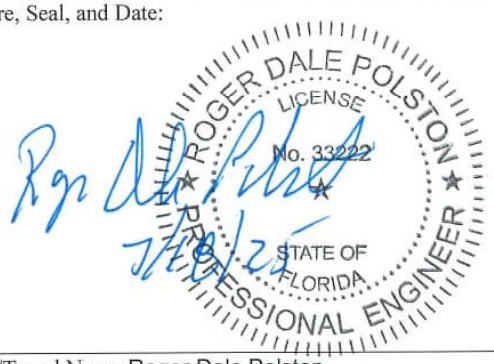
Project Name: Kemper Avenue Waterline Extension	Permittee: Placid Lakes Utilities

D. Certification by Professional Engineer(s) in Responsible Charge of Designing Project*

I, the undersigned professional engineer licensed in Florida, am in responsible charge of designing this project. I certify that, to the best of my knowledge and belief, the design of this project complies with Chapter 62-555, F.A.C. I also certify that, to the best of my knowledge and belief, this project is not being designed to include any of the following construction work:

- construction of water mains conveying raw or partially treated drinking water;
- construction of drinking water treatment, pumping, or storage facilities or conflict manholes;
- construction of water mains in areas contaminated by low-molecular-weight petroleum products or organic solvents;
- construction of an interconnection between previously separate public water systems or construction of water mains that create a "new system" as described under subsection 62-555.525(1), F.A.C.; or
- construction of water mains that will remain dry following completion of construction.

(A specific construction permit is required for each project involving any of the above listed construction work.)

Signature, Seal, and Date:	Signature, Seal, and Date:
	
Printed/Typed Name: Roger Dale Polston	Printed/Typed Name:
License Number: #33222	License Number:
Portion of Preliminary Design Report for Which Responsible: Entire Report	Portion of Preliminary Design Report for Which Responsible:

* *Except as noted in paragraphs 62-555.520(3)(a) and (b), F.A.C., projects shall be designed under the responsible charge of one or more professional engineers (PEs) licensed in Florida. If this project is being designed under the responsible charge of one or more PEs licensed in Florida, Part III.D of this notice shall be completed by the PE(s) in responsible charge. If this project is not being designed under the responsible charge of one or more PEs licensed in Florida, Part III.D does not have to be completed.*

FLORIDA DEPARTMENT OF
Environmental Protection

Bob Martinez Center
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Ron DeSantis
Governor

Alexis A. Lambert
Secretary

DEP Review Initiated

07/24/2025

For: Roger Polston,

Project Name:	Kemper Ave Waterline Extension
Project Location:	Between 448 and 458 Kemper Avenue in Placid Lakes Subdivision, Lake Placid, FL 33852
Permittee:	Nathan Brewer
Supplier PWS ID:	6280223

Your *Notice of Intent to Use the General Permit for Construction of Water Main Extensions for PWSs* been submitted for DEP Review. You will receive an e-mail response from the department when the review has been completed. Additional information may be requested. **Once the DEP Review process is complete and approved, you will receive your permit letter.**

If you have any questions or comments regarding this request for *Notice of Intent to Use the General Permit for Construction of Water Main Extensions for PWSs*, please contact your district office.
Click Here to view contact information for your local office.

NOTICE OF INTENT TO USE THE GENERAL PERMIT FOR CONSTRUCTION OF WATER MAIN EXTENSIONS FOR PWSs

INSTRUCTIONS: This notice shall be completed and submitted by persons proposing to construct projects permitted under the "General Permit for Construction of Water Main Extensions for Public Water Systems" in Rule 62-555.405, F.A.C. AT LEAST 30 DAYS BEFORE BEGINNING CONSTRUCTION OF A WATER MAIN EXTENSION PROJECT, complete and submit one copy of this notice to the appropriate Department of Environmental Protection (DEP) District Office or Approved County Health Department (ACHD) along with payment of the proper permit processing fee. (When completed, Part II of this notice serves as the preliminary design report for a water main extension project, and thus, it is unnecessary to submit a separate preliminary design report or drawings, specifications, and design data with this notice.) All information provided in this notice shall be typed or printed in ink. The DEP permit processing fee for projects requiring the services of a professional engineer during design is $650, and the DEP permit processing fee for projects not requiring the services of a professional engineer during design is $500.* Some ACHDs charge a county permit processing fee in addition to the DEP permit processing fee. Checks for permit processing fees shall be made payable to the Department of Environmental Protection or the appropriate ACHD. NOTE THAT A SEPARATE NOTIFICATION AND A SEPARATE PERMIT PROCESSING FEE ARE REQUIRED FOR EACH NON-CONTIGUOUS PROJECT.†

* *Except as noted in paragraphs 62-555.520(3)(a) and (b), F.A.C., projects shall be designed under the responsible charge of one or more professional engineers licensed in Florida.*

† *Non-contiguous projects are projects that are neither interconnected nor located nearby one another (i.e., on the same site, on adjacent streets, or in the same neighborhood).*

I. General Project Information

A. Name of Project: Aleutian Street Waterline Extension

B. Description of Project and Its Purpose:

705 lf of 6" AWWA DR 18 C-900 water main
(1) 6" x 6" wet tap assembly
(1) 6" gate valve
(1) Temporary Sample Point
(1) 2" blow off

C. Location of Project

1. County Where Project Located: Highlands County
2. Description of Project Location:

Aleutian Street, Lake Placid, Florida

D. Estimate of Cost to Construct Project: $35,000

E. Estimate of Dates for Starting and Completing Construction of Project:

Start of August 2025 Finish December 2025

F. Permittee

PWS/Company Name: Placid Lakes Utilities			PWS Identification No.:* 6280223
PWS Type:* ■ Community	☐ Non-Transient Non-Community	☐ Transient Non-Community	☐ Consecutive
Contact Person: Nathan Brewer		Contact Person's Title: Authorized Agent	
Contact Person's Mailing Address: 410 Washington Blvd. NW			
City: Lake Placid		State: Florida	Zip Code: 33852
Contact Person's Telephone Number: 863-465-0345		Contact Person's Fax Number:	
Contact Person's E-Mail Address: ndbrewer@embarqmail.com			

* *This information is required only if the permittee is a public water system (PWS).*

G. Public Water System (PWS) Supplying Water to Project

PWS Name: Placid Lakes Utilities WTP			PWS Identification No.: 6280223
PWS Type: ■ Community	☐ Non-Transient Non-Community	☐ Transient Non-Community	☐ Consecutive
PWS Owner: Placid Lakes Utilities			
Contact Person: Nathan Brewer		Contact Person's Title: Authorized Agent	
Contact Person's Mailing Address: 410 Washington Blvd. NW			
City: Lake Placid		State: Florida	Zip Code: 33852
Contact Person's Telephone Number: 863-465-0345		Contact Person's Fax Number:	
Contact Person's E-Mail Address: ndbrewer@embarqmail.com			

NOTICE OF INTENT TO USE THE GENERAL PERMIT FOR CONSTRUCTION OF WATER MAIN EXTENSIONS FOR PWSs

Project Name: Aleutian Street Waterline Extension	Permittee: Placid Lakes Utilities

H. Public Water System (PWS) that Will Own Project After It Is Placed into Permanent Operation

PWS Name: Placid Lakes Utilities WTP	PWS Identification No.:* 6280223	
PWS Type:* ■ Community ☐ Non-Transient Non-Community ☐ Transient Non-Community ☐ Consecutive		
PWS Owner: Placid Lakes Utilities		
Contact Person: Nathan Brewer	Contact Person's Title: Authorized Agent	
Contact Person's Mailing Address: 410 NW Washington Blvd. NW		
City: Lake Placid	State: Florida	Zip Code: 33852
Contact Person's Telephone Number: 863-465-0345	Contact Person's Fax Number:	
Contact Person's E-Mail Address: ndbrewer@embarqmail.com		

* *This information is required only if the owner/operator is an existing PWS.*

I. Professional Engineer(s) or Other Person(s) in Responsible Charge of Designing Project*

Company Name: Polston Engineering, Inc.		
Designer(s): Roger Dale Polston	Title(s) of Designer(s): Engineer	
Qualifications of Designer(s): ■ Professional Engineer(s) Licensed in Florida – License Number(s): #33222 ☐ Public Officer(s) Employed by State, County, Municipal, or Other Governmental Unit of State† ☐ Plumbing Contractor(s) Licensed in Florida – License Number(s):^		
Mailing Address of Designer(s): PO Box 588		
City: Sebring	State: Florida	Zip Code: 33871-0588
Telephone Number of Designer(s): 863-385-5564	Fax Number of Designer(s): 863-385-2462	
E-Mail Address(es) of Designer(s): dale@polstonengineering.com		

* *Except as noted in paragraphs 62-555.520(3)(a) and (b), F.A.C., projects shall be designed under the responsible charge of one or more professional engineers licensed in Florida.*

† *Attach a detailed construction cost estimate showing that the cost to construct this project is $10,000 or less.*

^ *Attach documentation showing that this project will be installed by the plumbing contractor(s) designing this project, documentation showing that this project involves a public water system serving a single property and fewer than 250 fixture units, and a detailed construction cost estimate showing that the cost to construct this project is $50,000 or less.*

II. Preliminary Design Report for Project*

A. Service Area, Water Use, and Service Pressure Information

1. Design Type and Number of Service Connections, and Average Daily Water Demands and Maximum-Day Water Demands, in the Entire Area to Be Served by the Water Mains Being Constructed Under this Project:

A = Type of Service Connection	B = Number of Service Connections	C = Average Daily Water Demand Per Service Connection, gpd	D = Total Average Daily Water Demand[a], gpd (Columns BxC for Residential Service Connections)	E = Total Maximum-Day Water Demand[b], gpd
Single-Family Home	5	234	1170	4680
Mobile Home			0	
Apartment			0	
Commercial, Institutional, or Industrial Facility[a]				
Total	5		1170	4680

a. Description of Commercial, Institutional, or Industrial Facilities and Explanation of Method(s) Used to Estimate Average Daily Water Demand for These Facilities:

NA

b. Explanation of Peaking Factor(s) or Method(s) Used to Estimate Maximum-Day Water Demand:

Peak factor of 4.0

NOTICE OF INTENT TO USE THE GENERAL PERMIT FOR CONSTRUCTION OF WATER MAIN EXTENSIONS FOR PWSs

Project Name: Aleutian Street Waterline Extension	Permittee: Placid Lakes Utilities

2. Explanation of Peaking Factor(s) or Method(s) Used to Estimate Design Peak-Hour Water Demand and, for Small Water Systems that Use Hydropneumatic Tanks or that Are Not Designed to Provide Fire Protection, Peak Instantaneous Water Demand:

   Not applicable

3. Design Fire-Flow Rate and Duration:
   Not applicable
4. Design Service Pressure Range:
   30 to 60 psi

B. Project Site Information

1. ATTACH A SITE PLAN OR SKETCH SHOWING THE SIZE AND APPROXIMATE LOCATION OF NEW OR ALTERED WATER MAINS, SHOWING THE APPROXIMATE LOCATION OF HYDRANTS, VALVES, METERS, AND BLOW-OFFS IN SAID MAINS, AND SHOWING HOW SAID MAINS CONNECT TO THE PUBLIC WATER SYSTEM SUPPLYING WATER FOR THE PROJECT.
2. Description of Any Areas Where New or Altered Water Mains Will Cross Above or Under Surface Water or Be Located in Soil that Is Known to Be Aggressive:

   Not Applicable

C. Information About Compliance with Design and Construction Requirements

1. If this project is being designed to comply with the following requirements, initial in ink before the requirements. If any of the following requirements do not apply to this project or if this project includes exceptions to any of the following requirements as allowed by rule, mark "X" before the requirements and complete Part II.C.2 below. *RSWW = Recommended Standards for Water Works* as incorporated into Rule 62-555.330, F.A.C.

   RDP a. This project is being designed to keep existing water mains and service lines in operation during construction or to minimize interruption of water service during construction. [*RSWW* 1.3.a; exceptions allowed under FAC 62-555.330]

   RDP b. All pipe, pipe fittings, pipe joint packing and jointing materials, valves, fire hydrants, and meters installed under this project will conform to applicable American Water Works Association (AWWA) standards. [FAC 62-555.320(21)(b), *RSWW* 8.0, and AWWA standards as incorporated into FAC 62-555.330; exceptions allowed under FAC 62-555.320(21)(c)]

   RDP c. All public water system components, excluding fire hydrants, that will be installed under this project and that will come into contact with drinking water will conform to NSF International Standard 61 as adopted in Rule 62-555.335, F.A.C., or other applicable standards, regulations, or requirements referenced in paragraph 62-555.320(3)(b), F.A.C. [FAC 62-555.320(3)(b); exceptions allowed under FAC 62-555.320(3)(d)]

   RDP d. All pipe and pipe fittings installed under this project will contain no more than 8.0% lead, and any solder or flux used in this project will contain no more than 0.2% lead. [FAC 62-555.322]

   RDP e. All pipe and pipe fittings installed under this project will be color coded or marked in accordance with subparagraph 62-555.320(21)(b)3, F.A.C., using blue as a predominant color. (Underground plastic pipe will be solid-wall blue pipe, will have a co-extruded blue external skin, or will be white or black pipe with blue stripes incorporated into, or applied to, the pipe wall; and underground metal or concrete pipe will have blue stripes applied to the pipe wall. Pipe striped during manufacturing of the pipe will have continuous stripes that run parallel to the axis of the pipe, that are located at no greater than 90-degree intervals around the pipe, and that will remain intact during and after installation of the pipe. If tape or paint is used to stripe pipe during installation of the pipe, the tape or paint will be applied in a continuous line that runs parallel to the axis of the pipe and that is located along the top of the pipe; for pipe with an internal diameter of 24 inches or greater, tape or paint will be applied in continuous lines along each side of the pipe as well as along the top of the pipe. Aboveground pipe will be painted blue or will be color coded or marked like underground pipe.) [FAC 62-555.320(21)(b)3]

   RDP f. All new or altered water mains included in this project are sized after a hydraulic analysis based on flow demands and pressure requirements. ATTACH A HYDRAULIC ANALYSIS JUSTIFYING THE SIZE OF ANY NEW OR ALTERED WATER MAINS WITH AN INSIDE DIAMETER OF LESS THAN THREE INCHES. [FAC 62-555.320(21)(b) and *RSWW* 8.1]

NOTICE OF INTENT TO USE THE GENERAL PERMIT FOR CONSTRUCTION OF WATER MAIN EXTENSIONS FOR PWSs

Project Name: Aleutian Street Waterline Extension	Permittee: Placid Lakes Utilities

NA g. The inside diameter of new or altered water mains that are included in this project and that are being designed to provide fire protection and serve fire hydrants will be at least six inches. [FAC 62-555.320(21)(b) and *RSWW* 8.1.2]

RDP h. New or altered water mains that are included in this project and that are not being designed to carry fire flows do not have fire hydrants connected to them. [FAC 62-555.320(21)(b) and *RSWW* 8.1.5]

RDP i. This project is being designed to minimize dead-end water mains by making appropriate tie-ins where practical. [FAC 62-555.320(21)(b) and *RSWW* 8.1.6.a]

RDP j. New or altered dead-end water mains included in this project will be provided with a fire or flushing hydrant or blow-off for flushing purposes. [FAC 62-555.320(21)(b) and *RSWW* 8.1.6.b]

RDP k. Sufficient valves will be provided on new or altered water mains included in this project so that inconvenience and sanitary hazards will be minimized during repairs. [FAC 62-555.320(21)(b) and *RSWW* 8.2]

NA l. New or altered fire hydrant leads included in this project will have an inside diameter of at least six inches and will include an auxiliary valve. [FAC 62-555.320(21)(b) and *RSWW* 8.3.3]

NA m. All fire hydrants that will be installed under this project and that will have unplugged, underground drains will be located at least three feet from any existing or proposed storm sewer, stormwater force main, pipeline conveying reclaimed water regulated under Part III of Chapter 62-610, F.A.C., or vacuum-type sanitary sewer; at least six feet from any existing or proposed gravity- or pressure-type sanitary sewer, wastewater force main, or pipeline conveying reclaimed water not regulated under Part III of Chapter 62-10, F.A.C.; and at least ten feet from any existing or proposed "on-site sewage treatment and disposal system." [FAC 62-555.314(4)]

NA n. At high points where air can accumulate in new or altered water mains included in this project, provisions will be made to remove the air by means of air relief valves, and automatic air relief valves will not be used in situations where flooding of the valve manhole or chamber may occur. [FAC 62-555.320(21)(b) and *RSWW* 8.4.1]

NA o. The open end of the air relief pipe from all automatic air relief valves installed under this project will be extended to at least one foot above grade and will be provided with a screened, downward-facing elbow. [FAC 62-555.320(21)(b) and *RSWW* 8.4.2]

NA p. New or altered chambers, pits, or manholes that contain valves, blow-offs, meters, or other such water distribution system appurtenances and that are included in this project will not be connected directly to any sanitary or storm sewer, and blow-offs or air relief valves installed under this project will not be connected directly to any sanitary or storm sewer. [FAC 62-555.320(21)(b) and *RSWW* 8.4.3]

RDP q. New or altered water mains included in this project will be installed in accordance with applicable AWWA standards or in accordance with manufacturers' recommended procedures. [FAC 62-555.320(21)(b), *RSWW* 8.5.1, and AWWA standards as incorporated into FAC 62-555.330]

RDP r. A continuous and uniform bedding will be provided in trenches for underground pipe installed under this project; backfill material will be tamped in layers around underground pipe installed under this project and to a sufficient height above the pipe to adequately support and protect the pipe; and unsuitably sized stones (as described in applicable AWWA standards or manufacturers' recommended installation procedures) found in trenches will be removed for a depth of at least six inches below the bottom of underground pipe installed under this project. [FAC 62-555.320(21)(b), *RSWW* 8.5.2]

RDP s. All water main tees, bends, plugs, and hydrants installed under this project will be provided with thrust blocks or restrained joints to prevent movement. [FAC 62-555.320(21)(b) and *RSWW* 8.5.4]

RDP t. New or altered water mains that are included in this project and that will be constructed of asbestos-cement or polyvinyl chloride pipe will be pressure and leakage tested in accordance with AWWA Standard C603 or C605, respectively, as incorporated into Rule 62-555.330, F.A.C., and all other new or altered water mains included in this project will be pressure and leakage tested in accordance with AWWA Standard C600 as incorporated into Rule 62-555.330. [FAC 62-555.320(21)(b)1 and AWWA standards as incorporated into FAC 62-555.330]

RDP u. New or altered water mains, including fire hydrant leads and including service lines that will be under the control of a public water system and that have an inside diameter of three inches or greater, will be disinfected and bacteriologically evaluated in accordance with Rule 62-555.340, F.A.C. [FAC 62-555.320(21)(b)2 and FAC 62-555.340]

NA v. New or altered water mains that are included in this project and that will be installed in areas where there are known aggressive soil conditions will be protected through use of corrosion-resistant water main materials, through encasement of the water mains in polyethylene, or through provision of cathodic protection. [FAC 62-555.320(21)(b) and *RSWW* 8.5.7.d]

NOTICE OF INTENT TO USE THE GENERAL PERMIT FOR CONSTRUCTION OF WATER MAIN EXTENSIONS FOR PWSs

Project Name: Aleutian Street Waterline Extension	Permittee: Placid Lakes Utilities

RDP w. New or relocated, underground water mains included in this project will be laid to provide a horizontal distance of at least three feet between the outside of the water main and the outside of any existing or proposed vacuum-type sanitary sewer, storm sewer, stormwater force main, or pipeline conveying reclaimed water regulated under Part III of Chapter 62-610, F.A.C.; a horizontal distance of at least six feet between the outside of the water main and the outside of any existing or proposed gravity-type sanitary sewer (or a horizontal distance of at least three feet between the outside of the water main and the outside of any existing or proposed gravity-type sanitary sewer if the bottom of the water main will be laid at least six inches above the top of the sewer); a horizontal distance of at least six feet between the outside of the water main and the outside of any existing or proposed pressure-type sanitary sewer, wastewater force main, or pipeline conveying reclaimed water not regulated under Part III of Chapter 62-610, F.A.C.; and a horizontal distance of at least ten feet between the outside of the water main and all parts of any existing or proposed "on-site sewage treatment and disposal system." [FAC 62-555.314(1); exceptions allowed under FAC 62-555.314(5)]

RDP x. New or relocated, underground water mains that are included in this project and that will cross any existing or proposed gravity- or vacuum-type sanitary sewer or storm sewer will be laid so the outside of the water main is at least six inches above the other pipeline or at least 12 inches below the other pipeline; and new or relocated, underground water mains that are included in this project and that will cross any existing or proposed pressure-type sanitary sewer, wastewater or stormwater force main, or pipeline conveying reclaimed water will be laid so the outside of the water main is at least 12 inches above or below the other pipeline. [FAC 62-555.314(2); exceptions allowed under FAC 62-555.314(5)]

RDP y. At the utility crossings described in Part II.C.1.w above, one full length of water main pipe will be centered above or below the other pipeline so the water main joints will be as far as possible from the other pipeline or the pipes will be arranged so that all water main joints are at least three feet from all joints in vacuum-type sanitary sewers, storm sewers, stormwater force mains, or pipelines conveying reclaimed water regulated under Part III of Chapter 62-610, F.A.C., and at least six feet from all joints in gravity- or pressure-type sanitary sewers, wastewater force mains, or pipelines conveying reclaimed water not regulated under Part III of Chapter 62-610, F.A.C. [FAC 62-555.314(2); exceptions allowed under FAC 62-555.314(5)]

NA z. New or altered water mains that are included in this project and that will cross above surface water will be adequately supported and anchored, protected from damage and freezing, and accessible for repair or replacement. [FAC 62-555.320(21)(b) and *RSWW* 8.7.1]

NA aa. New or altered water mains that are included in this project and that will cross under surface water will have a minimum cover of two feet. [FAC 62-555.320(21)(b) and *RSWW* 8.7.2]

NA bb. New or altered water mains that are included in this project and that will cross under surface water courses greater than 15 feet in width will have flexible or restrained, watertight pipe joints and will include valves at both ends of the water crossing so the underwater main can be isolated for testing and repair; the aforementioned isolation valves will be easily accessible and will not be subject to flooding; the isolation valve closest to the water supply source will be in a manhole; and permanent taps will be provided on each side of the isolation valve within the manhole to allow for insertion of a small meter to determine leakage from the underwater main and to allow for sampling of water from the underwater main. [FAC 62-555.320(21)(b) and *RSWW* 8.7.2]

RDP cc. This project is being designed to include proper backflow protection at those new or altered service connections where backflow protection is required or recommended under Rule 62-555.360, F.A.C., or in *Recommended Practice for Backflow Prevention and Cross-Connection Control*, AWWA Manual M14, as incorporated into Rule 62-555.330, F.A.C.; or the public water system that will own this project after it is placed into operation has a cross-connection control program requiring water customers to install proper backflow protection at those service connections where backflow protection is required or recommended under Rule 62-555.360, F.A.C., or in AWWA Manual M14. [FAC 62-555.360 and AWWA Manual M14 as incorporated into FAC 62-555.330]

NA dd. Neither steam condensate, cooling water from engine jackets, nor water used in conjunction with heat exchangers will be returned to the new or altered water mains included in this project. [FAC 62-555.320(21)(b) and *RSWW* 8.8.2]

NOTICE OF INTENT TO USE THE GENERAL PERMIT FOR CONSTRUCTION OF WATER MAIN EXTENSIONS FOR PWSs

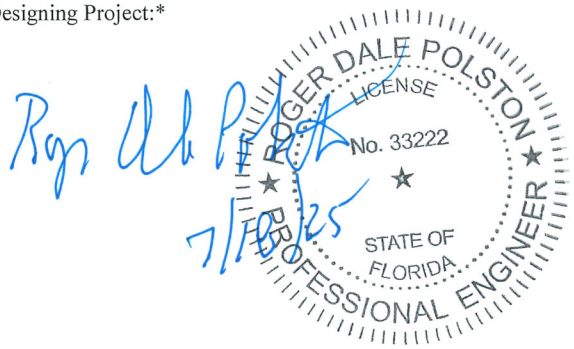
Project Name: Aleutian Street Waterline Extension	Permittee: Placid Lakes Utilities

2. Explanation for Requirements Marked "X" in Part II.C.1 Above, Including Justification, Documentation, Assurances, and/or Alternatives as Required by Rule for Exceptions to Requirements in Part II.C.1:

g- no fire protection
l, m - no fire hydrants
n - no air relief valves
o - no air relief valves
p - no chambers, pits or manholes
v - no aggressive soil conditions
z - will not cross above surface water
aa - no stream crossings
bb - will not cross under surface water courses greater than 15 feet in width
dd - no heat exchanges

I completed Part II of this notice, and the information provided in Part II and on the attachment(s) to Part II is true and accurate to the best of my knowledge and belief.

Signature, Seal, and Date of Professional Engineer (PE) or Signature and Date of Other Person in Responsible Charge of Designing Project:*	Signature, Seal, and Date of Professional Engineer (PE) or Signature and Date of Other Person in Responsible Charge of Designing Project:*
Printed/Typed Name: Roger Dale Polston	Printed/Typed Name:
License Number of PE or License Number or Title of Other Person in Responsible Charge of Designing Project:* #33222	License Number of PE or License Number or Title of Other Person in Responsible Charge of Designing Project:*
Portion of Preliminary Design Report for Which Responsible: Entire Report	Portion of Preliminary Design Report for Which Responsible:



* *Except as noted in paragraphs 62-555.520(3)(a) and (b), F.A.C., projects shall be designed under the responsible charge of one or more PEs licensed in Florida. If this project is being designed under the responsible charge of one or more PEs licensed in Florida, Part II of this notice shall be completed, signed, sealed, and dated by the PE(s) in responsible charge. If this project is <u>not</u> being designed under the responsible charge of one or more PEs licensed in Florida, Part II shall be completed, signed, and dated by the person(s) in responsible charge of designing this project.*

NOTICE OF INTENT TO USE THE GENERAL PERMIT FOR CONSTRUCTION OF WATER MAIN EXTENSIONS FOR PWSs

Project Name: Aleutian Street Waterline Extension	Permittee: Placid Lakes Utilities

III. Certifications

A. Certification by Permittee

I am duly authorized to sign this notice on behalf of the permittee identified in Part I.F of this notice. I certify that, to the best of my knowledge and belief, this project complies with Chapter 62-555, F.A.C. I also certify that construction of this project has not begun yet and that, to the best of my knowledge and belief, this project does not include any of the following construction work:

- construction of water mains conveying raw or partially treated drinking water;
- construction of drinking water treatment, pumping, or storage facilities or conflict manholes;
- construction of water mains in areas contaminated by low-molecular-weight petroleum products or organic solvents;
- construction of an interconnection between previously separate public water systems or construction of water mains that create a "new system" as described under subsection 62-555.525(1), F.A.C.; or
- construction of water mains that will remain dry following completion of construction.

(A specific construction permit is required for each project involving any of the above listed construction work.)

I understand that, if this project is designed under the responsible charge of one or more professional engineers (PEs) licensed in Florida, the permittee must retain a Florida-licensed PE to take responsible charge of inspecting construction of this project for the purpose of determining in general if the construction proceeds in compliance with the Department of Environmental Protection construction permit, including the approved preliminary design report, for this project. I understand that the permittee must have complete record drawings prepared for this project. I also understand that the permittee must submit a certification of construction completion to the Department and obtain written approval, or clearance, from the Department before the permittee places this project into operation for any purpose other than disinfection or testing for leaks.

Signature and Date	Printed or Typed Name	Title
7/15/25	Nathan Brewer	Authorized Agent

B. Certification by PWS Supplying Water to Project

I am duly authorized to sign this notice on behalf of the PWS identified in Part I.G of this notice. I certify that said PWS will supply the water necessary to meet the design water demands for this project. As indicated below, the water treatment plant(s) to which this project will be connected has(have) the capacity necessary to meet the design water demands for this project, and I certify that all other PWS components affected by this project also have the capacity necessary to meet the design water demands for this project. I certify that said PWS is in compliance with applicable planning requirements in Rule 62-555.348, F.A.C.; applicable cross-connection control requirements in Rule 62-555.360, F.A.C.; and to the best of my knowledge and belief, all other applicable rules in Chapters 62-550, 62-555, and 62-699, F.A.C.; furthermore, I certify that, to the best of my knowledge and belief, said PWS's connection to this project will not cause said PWS to be in noncompliance with Chapter 62-550 or 62-555, F.A.C. I also certify that said PWS has reviewed the preliminary design report for this project and that said PWS considers the connection(s) between this project and said PWS acceptable as designed.

- Name(s) of Water Treatment Plant(s) to Which this Project Will Be Connected:
  Placid Lakes Utilities WTP
- Total Permitted Maximum Day Operating Capacity of Plant(s), gpd: 490,200
- Total Maximum Day Flow at Plant(s) as Recorded on Monthly Operating Reports During Past 12 Months, gpd:
  524,000

Signature and Date	Printed or Typed Name	Title
7/15/25	Nathan Brewer	Authorized Agent

C. Certification by PWS that Will Own ~~Project~~ After It Is Placed into Permanent Operation

I am duly authorized to sign this notice on behalf of the PWS identified in Part I.H of this notice. I certify that said PWS will own this project after it is placed into permanent operation. I also certify that said PWS has reviewed the preliminary design report for this project and that said PWS considers this project acceptable as designed.

Signature and Date	Printed or Typed Name	Title
7/15/25	Nathan Brewer	Authorized Agent

NOTICE OF INTENT TO USE THE GENERAL PERMIT FOR CONSTRUCTION OF WATER MAIN EXTENSIONS FOR PWSs

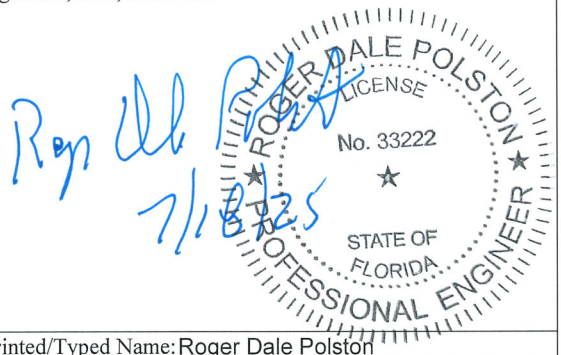
Project Name: Aleutian Street Waterline Extension	Permittee: Placid Lakes Utilities

D. Certification by Professional Engineer(s) in Responsible Charge of Designing Project*

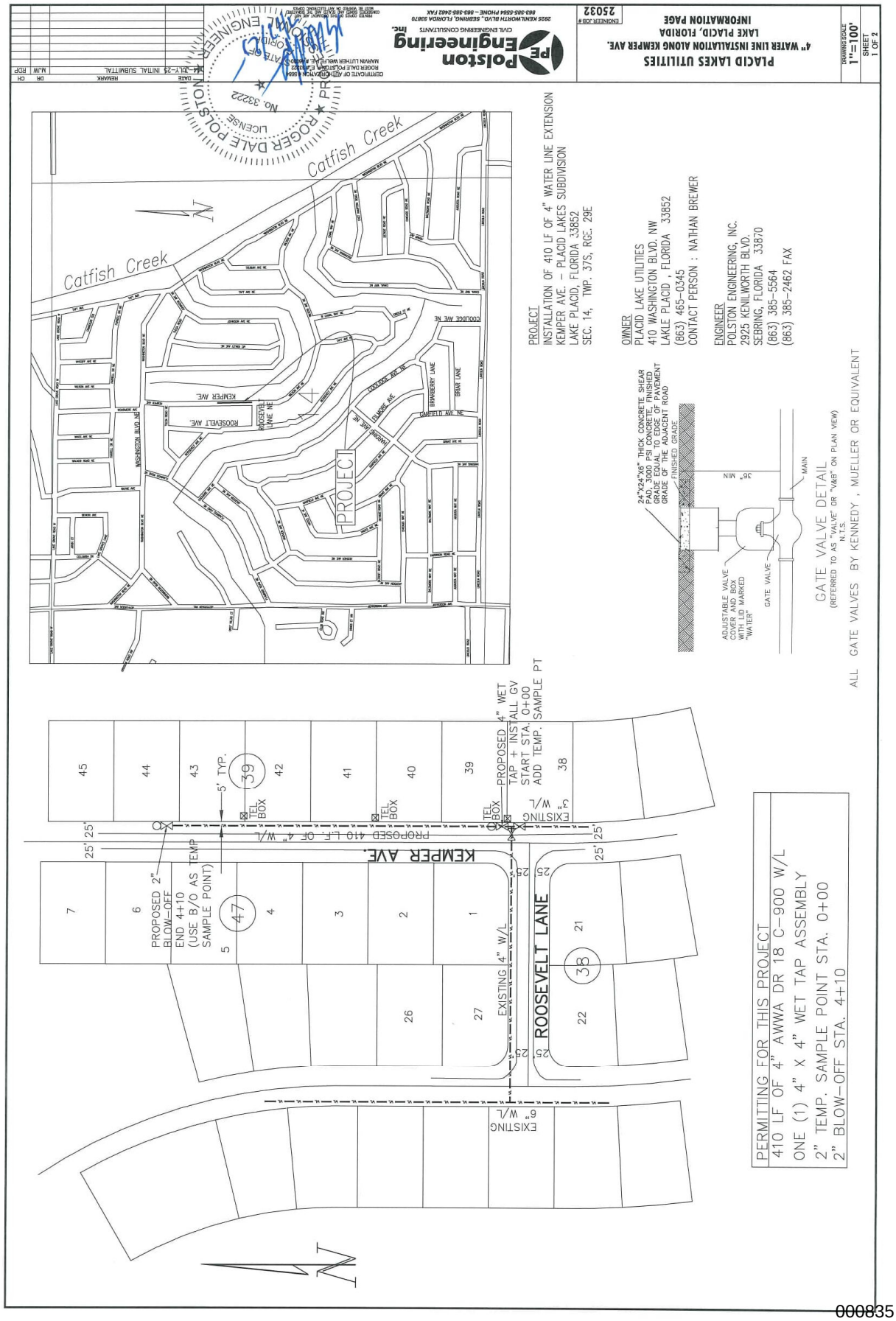
I, the undersigned professional engineer licensed in Florida, am in responsible charge of designing this project. I certify that, to the best of my knowledge and belief, the design of this project complies with Chapter 62-555, F.A.C. I also certify that, to the best of my knowledge and belief, this project is not being designed to include any of the following construction work:

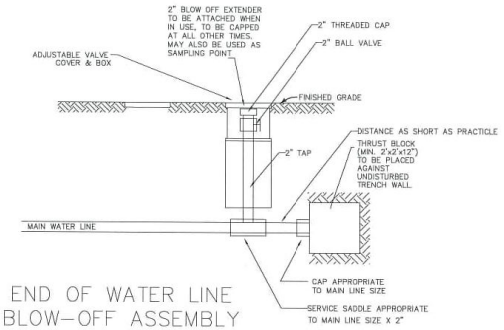
- construction of water mains conveying raw or partially treated drinking water;
- construction of drinking water treatment, pumping, or storage facilities or conflict manholes;
- construction of water mains in areas contaminated by low-molecular-weight petroleum products or organic solvents;
- construction of an interconnection between previously separate public water systems or construction of water mains that create a "new system" as described under subsection 62-555.525(1), F.A.C.; or
- construction of water mains that will remain dry following completion of construction.

(A specific construction permit is required for each project involving any of the above listed construction work.)

Signature, Seal, and Date:	Signature, Seal, and Date:
	
Printed/Typed Name: Roger Dale Polston	Printed/Typed Name:
License Number: #33222	License Number:
Portion of Preliminary Design Report for Which Responsible: Entire Report	Portion of Preliminary Design Report for Which Responsible:

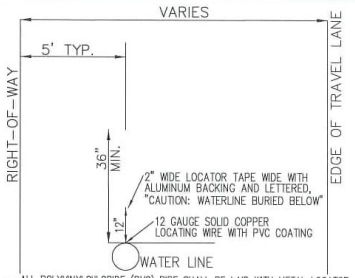
* *Except as noted in paragraphs 62-555.520(3)(a) and (b), F.A.C., projects shall be designed under the responsible charge of one or more professional engineers (PEs) licensed in Florida. If this project is being designed under the responsible charge of one or more PEs licensed in Florida, Part III.D of this notice shall be completed by the PE(s) in responsible charge. If this project is not being designed under the responsible charge of one or more PEs licensed in Florida, Part III.D does not have to be completed.*


PLACID LAKES UTILITIES
4" WATER LINE INSTALLATION ALONG KEMPER AVE.
LAKE PLACID, FLORIDA
INFORMATION PAGE
Polston Engineering
CIVIL ENGINEERING CONSULTANTS INC.
2925 KENILWORTH BLVD., SEBRING, FLORIDA 33870
863-385-5564 PHONE - 863-385-2462 FAX
ENGINEER JOB #
25032
DRAWING SCALE
1"=100'
SHEET
1 OF 2
ROGER DALE POLSTON
No. 33222
LICENSE
STATE OF FLORIDA
REGISTERED ENGINEER
CERTIFICATE OF AUTHORIZATION # 5665
ROGER DALE POLSTON 33222
MARVIN LUTHER MAYFIELD # 49003
DATE
REMARK
DR
CH
M.J.W
R.D.P
JULY-23 INITIAL SUBMITTAL
Catfish Creek
N
PROJECT
KEMPER AVE.
ROOSEVELT LANE
COOLIDGE AVE. NE
BRIAR LANE
STRAWBERRY LANE
WASHINGTON BLVD. NE
PROJECT
INSTALLATION OF 410 LF OF 4" WATER LINE EXTENSION
KEMPER AVE. - PLACID LAKES SUBDIVISION
LAKE PLACID, FLORIDA 33852
SEC. 14, TWP. 37S, RGE. 29E
OWNER
PLACID LAKE UTILITIES
410 WASHINGTON BLVD. NW
LAKLE PLACID , FLORIDA 33852
(863) 465-0345
CONTACT PERSON : NATHAN BREWER
ENGINEER
POLSTON ENGINEERING, INC.
2925 KENILWORTH BLVD.
SEBRING, FLORIDA 33870
(863) 385-5564
(863) 385-2462 FAX
24"X24"X6" THICK CONCRETE SHEAR RING OR PRE-CONCRETE FINISHED GRADE EQUAL TO THE FINISHED GRADE OF THE ADJACENT ROAD
FINISHED GRADE
36" MIN
MAIN
ADJUSTABLE VALVE COVER AND BOX WITH LID MARKED "WATER"
GATE VALVE
GATE VALVE DETAIL
(REFERRED TO AS "VALVE" OR "V&B" ON PLAN VIEW)
N.T.S.
ALL GATE VALVES BY KENNEDY , MUELLER OR EQUIVALENT
PROPOSED 410 L.F. OF 4" W/L
EXISTING 6" W/L
EXISTING 4" W/L
PROPOSED 4" WET TAP + INSTALL GV START STA. 0+00 ADD TEMP. SAMPLE PT
5' TYP.
TEL BOX
PROPOSED 2" BLOW-OFF END 4+10 (USE B/O AS TEMP SAMPLE POINT)
25' 25'
45 44 43 42 41 40 39 38
7 6 5 4 3 2 1 21
26 27 22
39 47 38
PERMITTING FOR THIS PROJECT
410 LF OF 4" AWWA DR 18 C-900 W/L
ONE (1) 4" X 4" WET TAP ASSEMBLY
2" TEMP. SAMPLE POINT STA. 0+00
2" BLOW-OFF STA. 4+10



END OF WATER LINE BLOW-OFF ASSEMBLY

NTS



---ALL POLYVINYLCHLORIDE (PVC) PIPE SHALL BE LAID WITH METAL LOCATOR TAPE BURIED ONE FOOT ABOVE AND PARALLEL TO THE PIPE CENTERLINE. THE LOCATOR TAPE SHALL BE AT LEAST 2 INCHES WIDE WITH ALUMINUM BACKING AND SHAL. BE LETTERED, "CAUTION: WATERLINE BURIED BELOW".
---ALL POLYVINYLCHLORIDE (PVC) PIPE SHALL BE LAID WITH A 12 GAUGE SOLID COPPER LOCATING WIRE WITH PVC COATING BURIED ON TOP OF THE PIPE. WIRE AND INSTALLATION SHALL MEET NATIONAL ELECTRICAL CODE FEDERAL SPECIFICATION J-C-30B.

WATERLINE PLACEMENT WITHIN RIGHT-OF-WAY

WATER MAIN – 4" AND UP TO 12" AWWA APPROVED
AWWA C-900 PVC DR 18
ASTM D1784 (COLOR BLUE)

WATER MAIN – SMALLER THAN 4" AWWA APPROVED
RING-TITE PVC
CLASS 200, ASTM D2241 (COLOR BLUE)

1. ALL PIPE MATERIAL WILL BE AWWA OR ASTM STANDARD.
2. ALL WATERLINE 4" – 12" WILL BE AWWA C-900 DR 18.
3. ALL PVC WATERLINE SMALLER THAN 4" WILL MEET THE REQUIREMENTS OF ASTM D-1785
4. ALL POLYETHYLENE PIPE FOR PIPE SIZES 1/2" TO 3" SHALL MEET THE REQUIREMENTS OF AWWA C-901
5. POLYETHYLENE PIPE SIZES 4" TO 63" SHALL MEET THE REQUIREMENTS OF AWWA C-906.

NOTE: EACH SUBCONTRACTOR WILL BE RESPONSIBLE FOR LOCATING AND VERIFYING ALL UTILITIES EFFECTED BY HIS WORK.

INSTALLATION INSTRUCTIONS:
--THE SUBCONTRACTOR WILL BE RESPONSIBLE FOR TAKING ALL STEPS NECESSARY INCLUDING SHORING TO INSURE THE INTEGRITY OF THE ALL EXISTING PAVEMENTS, UTILITIES AND STRUCTURES AND BE RESPONSIBLE FOR REPLACEMENT OR REPAIR OF ANY DAMAGE CAUSED BY OR RELATED TO CONSTRUCTION OF WATERLINE.
--THE PIPE SHALL BE BEDDED IN COMPACTED CLEAN SAND WITH ALL ORGANIC MATTER AND DEBRIS REMOVED.
--BACK FILL SHALL BE OF SIMILAR MATERIAL AND PLACED BY HAND AND COMPACTED BY TAMPING TO AT LEAST 12" OVER THE TOP OF THE PIPE.
--ALL FILL TO BE CLEAN SAND AND TO BE PLACED IN APPROXIMATE 12" LAYERS AND IS TO BE COMPACTED BY ROLLING OR TAMPING.
--PIPE IS TO BE INSTALLED PER MANUFACTURER SPECIFICATIONS, USING THE MANUFACTURER SPECIFIED JOINT LUBRICANTS AND CEMENTS IF REQUIRED.
--ALL DISTURBED AREAS WITHIN THE CITY, COUNTY AND STATE R/W ARE TO BE RESTORED AND SODDED.
--THE CONNECTION TO THE Placid Lake UtilitiesS WATER DISTRIBUTION SYSTEM WILL BE DONE TO THE Placid Lake Utilities SPECIFICATIONS UNDER THE UTILITY DEPARTMENT SUPERVISION REQUIREMENTS.
--THE CONTRACTOR WILL BE RESPONSIBLE FOR REPAIRING ALL UTILITIES, ROADS AND STRUCTURES DAMAGED DURING THE DIRECTIONAL BORE OR JACK AND BORE CONSTRUCTION PHASE.

TESTING:
--ALL TESTS WILL REQUIRE THE PRESENCE OF THE ENGINEER, CONTRACTOR OR HIS DESIGNATED INSPECTOR.
--ALSO PRESENT WILL BE A DESIGNATED INSPECTOR FROM THE Placid Lake Utilities WATER DISTRIBUTION PLANT.
--THE SUBCONTRACTOR SHALL TAKE ALL PRECAUTIONS TO SECURE A WATERTIGHT WATER LINE UNDER ALL CONDITIONS.
--ALL VISIBLE DAMAGE FLAWS SHALL BE REPAIRED OR REPLACED REGARDLESS OF THE OUT COME OF ANY TESTING PERFORMED.
--TEST SHALL BE PERFORMED PRIOR TO CONNECTION TO THE Placid Lake Utilities WATER DISTRIBUTION SYSTEM.

WATER LINES:
--THE WATER LINES SHALL BE TESTED UNDER A HYDROSTATIC PRESSURE OF 150 PSI FOR AT LEAST 2 HOURS.
--THE WATER LINE SHALL BE CHLORINATED AND SAMPLES TAKEN AT TEMPORARY SAMPLING POINTS ON 2 CONSECUTIVE DAYS, AND TESTED PER HIGHLANDS COUNTY HEALTH DEPARTMENT REQUIREMENTS. THE TESTS SHALL INCLUDE, BUT NOT LIMITED TO, BACTERIOLOGICA.., ph AND CHLORINE RESIDUAL.

THE SUBCONTRACTOR SHALL FURNISH ALL LABOR, MATERIALS AND EQUIPMENT TO PERFORM ALL TESTS.

Hydrostatic Tests:

1) All components of the water distribution system, including fittings, hydrants, services, connections, and valves shall be hydrostatic tested. Specific distribution system components including fittings, valves, and hydran:s, shall remain uncovered until tested and approved, provided, however, that pipe trenches under traveled streets or roads may be backfilled with the permission of the Project Engineer. No testing shall be done until all concrete thrust blocking is in place and set. If high early strength concrete is used, testing may be conducted 48 hours after the concrete is placed; otherwise, thrust block concrete must cure 5 days before pressure testing commences. In testing, the part of the system under test shall be filled with potable water and subjected to a sustained pressure of 150 psi. The piping shall be tested in sections, thereby testing each valve for secure closure. While the system is being filled, air shall be carefully and completely exhausted. If permanent air vents are not located at all high points, the Contractor shall install corporation stops or fittings and valves at such points so the air can be exselled as the pipe system is slowly filled with water.

2) Test pressure shall be maintained by pumping for at least two hours and until all sections under test have been checked for evidence of leakage. Rate of loss shall not exceed that specified below, "Allowable Limits Fo· Leakage". Visible leaks shall be corrected regardless of total leakage shown by test.

3) The system as a whole, or any part, shall be tested prior to construction of any subdivision roadway or pavement over the water system.

4) The system as a whole, or any part, shall be retested after completion of backfilling when it is believed necessary, as directed by the Project Engineer. The system shall also be retested upon completion of subdivison roadway or other pavement construction that is constructed over the water system.

5) All pumps, gauges, and measuring devices shall be furnished, installed, and operated by the Contractor and all such equipment and devices and their installation shall be approved by the Project Engineer. All pressures and leakage testing shall be done in the presence of a representative of the Engineer.

6) Water for testing and flushing shall be potable water provided by the Contractor from a source approved by the Project Engineer.

The hydrostatic pressure tests shall be performed as specified and no installation, or section thereof, will be acceptable until the leakage is less than the number of gallons per hour as determined by the formula:

$$L = \frac{N*D*\sqrt{P}}{7400}$$

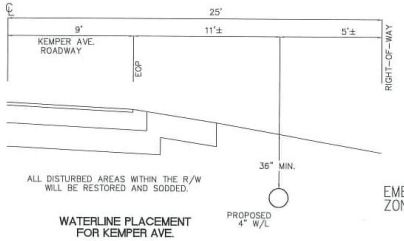
in which,

L = Allowable leakage, in gallons per hour
N = Approximate number of joints in the section of main being tested
D = Pipe diameter; in inches
P = The average tes: pressure during the test, in gauge psi

WATERLINE CROSSING TABLE

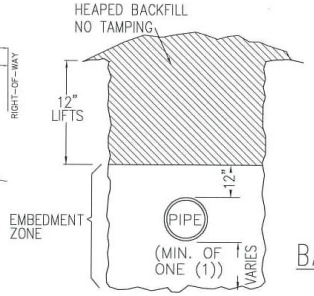
	HORIZONTAL SEPARATION	CROSSING (1)	JOINT SPACING • CROSSINGS (FULL JOINT CENTERED)
STORM SEWER, STORMWATER FORCE MAIN, RECLAIMED WATER (2)	WATER MAIN / 3' MINIMUM / OTHER	WATER MAIN / 12" IS THE MINIMUM, EXCEPT FOR STORM SEWER, THEN 6" IS THE MINIMUM AND 12" IS PREFERRED / OTHER	ALTERNATE 3' MINIMUM / OTHER / WATER MAIN
VACUUM SANITARY SEWER	WATER MAIN / 10' PREFERRED 3' MINIMUM / OTHER	WATER MAIN / 12" IS PREFERRED 6" IS THE MINIMUM / OTHER	ALTERNATE 3' MINIMUM / OTHER / WATER MAIN
GRAVITY OR PRESSURE SANITARY SEWER, SANITARY SEWER FORCE MAIN, RECLAIMED WATER (4)	WATER MAIN / 10' PREFERRED 6' MINIMUM (3) / OTHER	WATER MAIN / 12" IS THE MINIMUM, EXCEPT FOR GRAVITY SEWER, THEN 6" IS THE MINIMUM AND 12" IS PREFERRED / OTHER	ALTERNATE 6' MINIMUM / OTHER / WATER MAIN

(1) WATER MAIN SHOULD CROSS ABOVE OTHER PIPE. WHEN WATER MAIN MUST BE BELOW OTHER PIPE THE MINIMUM SEPARATION IS 12 INCHES.
(2) RECLAIMED WATER REGULATED UNDER PART III OF CHAPTER 62-610, F.A.C.
(3) 3 FEET FOR GRAVITY SANITARY SEWER WHERE THE BOTTOM OF THE WATER MAIN IS LAID AT LEAST 6 INCHES ABOVE THE TOP OF THE GRAVITY SANITARTY SEWER.
(4) RECLAIMED WATER NOT REGULATED UNDER PART III OF CHAPTER 62-610, F.A.C.



WATERLINE PLACEMENT FOR KEMPER AVE.

KEMPER AVE.



OPEN TERRAIN

* TRENCH WIDTH=PIPE O.D.+ 0'-8" OR 36" WHICHEVER IS GREATER.

NOTES:
1) ALL PROCTOR AND DENSITY TESTS SHALL BE TAKEN BY A CERTIFIED LABORATORY
2) ALL TESTS SHALL BE COMPLETED AND MEET MINIMUM DENSITY REQUIREMENTS PRIOR TO ADDITIONAL BACK-FILLING

BACKFILL OPEN TERRAIN

CALL 48 HOURS BEFORE YOU DIG IN FLORIDA

IT'S THE LAW
1-800-432-4770
SUNSHINE STATE ONE CALL OF FLORIDA, INC.

CERTIFICATE OF AUTHORIZATION #EB 8884
ROGER DALE POLSTON #33222
MARVIN LUTHER WOLKE #47600

ROGER DALE POLSTON
STATE OF FLORIDA
No. 33222
REGISTERED ENGINEER

Polston Engineering Inc.
CIVIL ENGINEERING CONSULTANTS
2605 KERN WAY (P.O. BOX 2828) SEBRING, FLORIDA 33870
(863) 385-0059 PHONE • (863) 385-0067 FAX

PLACID LAKES UTILITIES
4" WATER LINE INSTALLATION ALONG KEMPER AVE.
LAKE PLACID, FLORIDA
INFORMATION PAGE

ENGINEER JOB # 25032

DRAWING SCALE N.T.S.
SHEET 2 OF 2

DATE	REMARK	DR	CH
1-14-25	INITIAL SUBMITTAL	MW	RDP

000836

SUNSHINE WATER SERVICES COMPANY
TRANSFER APPLICATION
EXHIBIT L
PAGE 45 OF 71

Received
Electronically
April 28, 2022
South District

Polston Engineering Inc.
CIVIL ENGINEERING CONSULTANTS

LAND PLANNING
SITE DESIGN
SOIL SCIENCE
ROAD DESIGN
WATER SYSTEM DESIGN
WASTE WATER DESIGN

P.O. BOX 588, SEBRING, FLORIDA 33871-0588 * (863) 385-5564 * FAX (863) 385-2462

Signature Report:

Date: April 28, 2022
Project No.: 21045
Project Name: 21045 - Corsica, Liberty and Tobler DEP Waterline Extension

Professional Engineer: ROGER DALE POLSTON, FL PE#33222
Professional License Number:

1. **Document:** 21045 - Corsica, Liberty and Tobler DEP Waterline As-built Application and Supporting Documents.pdf
   Description: Asbuilt Application
   SHA Key: 6ebda84dd9f9c3d10ec7dc0abe57da1bc4dde5cb

2. **Document:** 21045 - Corsica, Liberty and Tobler DEP Waterline As-built Plans.pdf
   Description: Asbuilt Plans
   SHA Key: 24d2d4f061167f93402d9da1f96fddd874fcabb7

3. **Document:**
   Description:
   SHA Key:

4. **Document:**
   Description:
   SHA Key:

5. **Document:** 21045 - Corsica, Liberty and Tobler DEP Waterline Extension - Manifest 4-28-2022.pdf
   Description: electronic signature manifest
   SHA Key: not electronically signed and sealed

Signature:

Date: 4/28/2022

ROGER DALE POLSTON * LICENSE No. 33222 * STATE OF FLORIDA * PROFESSIONAL ENGINEER
(Professional Seal)

CERTIFICATION OF CONSTRUCTION COMPLETION AND REQUEST FOR CLEARANCE TO PLACE PERMITTED PWS COMPONENTS INTO OPERATION

See page 5 for instructions.

I. General Project Information

A. Name of Project: *Corsica Ave., Liberty St. and Tobler Blvd. Waterline Extension*

B. Department of Environmental Protection (DEP) Construction Permit

Permit Number: *255555-006-DSGP/02*	Date Permit Was Issued: *January 11, 2022*

C. Portion of Project for Which Construction Is Substantially Complete and for Which Clearance Is Requested

☑ Entire Project

☐ Following Portion of Project: _____

D. Permittee

PWS/Company Name: *Placid Lakes Utilities*		PWS Identification Number:* *6280223*
PWS Type:* ☑ Community ☐ Non-Transient Non-Community ☐ Transient Non-Community ☐ Consecutive		
Contact Person: *Nathan Brewer*	Contact Person's Title: *Authorized Agent*	
Contact Person's Mailing Address: *410 Washington Blvd. NW*		
City: *Lake Placid*	State: *Florida*	Zip Code: *33852*
Contact Person's Telephone Number: *863-465-0345*	Contact Person's Fax Number:	
Contact Person's E-Mail Address: *ndbrewer@embarqmail.com*		

* *This information is required only if the permittee is a public water system (PWS).*

E. Public Water System (PWS) Supplying Water to Project

PWS Name: *Placid Lakes Utilities WTF*		PWS Identification Number: *6280223*
PWS Type: ☑ Community ☐ Non-Transient Non-Community ☐ Transient Non-Community ☐ Consecutive		
PWS Owner: *Placid Lakes Utilities*		
Contact Person: *Nathan Brewer*	Contact Person's Title: *Authorized Agent*	
Contact Person's Mailing Address: *410 Washington Blvd. NW*		
City: *Lake Placid*	State: *Florida*	Zip Code: *33852*
Contact Person's Telephone Number: *863-465-0345*	Contact Person's Fax Number:	
Contact Person's E-Mail Address: *ndbrewer@embarqmail.com*		

F. Public Water System (PWS) that Will Own Project After It Is Placed into Permanent Operation

PWS Name: *Placid Lakes Utilities WTF*		PWS Identification Number:* *6280223*
PWS Type:* ☑ Community ☐ Non-Transient Non-Community ☐ Transient Non-Community ☐ Consecutive		
PWS Owner: *Placid Lakes Utilities*		
Contact Person: *Nathan Brewer*	Contact Person's Title: *Authorized Agent*	
Contact Person's Mailing Address: *410 Washington Blvd. NW*		
City: *Lake Placid*	State: *Florida*	Zip Code: *33852*
Contact Person's Telephone Number: *863-465-0345*	Contact Person's Fax Number:	
Contact Person's E-Mail Address: *ndbrewer@embarqmail.com*		

* *This information is required only if the owner/operator is an existing PWS.*

G. Professional Engineer in Responsible Charge of Inspecting Construction of Project*

Company Name: *Polston Engineering, Inc.*		
Engineer: *Roger Dale Polston*	Engineer's Florida License Number: *#33222*	
Engineer's Title: *President*		
Engineer's Mailing Address: *P.O. Box 588*		
City: *Sebring*	State: *Florida*	Zip Code: *33871-0588*
Engineer's Telephone Number: *863-385-5564*	Engineer's Fax Number: *863-385-2462*	
Engineer's E-Mail Address: *dale@polstonengineering.com*		

* *This information is required if construction of this project is inspected under the responsible charge of a professional engineer licensed in Florida. Whenever a project is designed under the responsible charge of a professional engineer licensed in Florida and is permitted by the Department, construction of the project shall be inspected under the responsible charge of a professional engineer licensed in Florida.*

CERTIFICATION OF CONSTRUCTION COMPLETION AND REQUEST FOR CLEARANCE TO PLACE PERMITTED PWS COMPONENTS INTO OPERATION

DEP Construction Permit Number: *255555-006-DSGP/02*

Substantially Complete Portion of Project if Other than Entire Project:

100%

II. Deviations from Department of Environmental Protection (DEP) Construction Permit for Project*

Description and explanation of all deviations from the DEP construction permit, including the approved preliminary design report or drawings and specifications, for the substantially complete portion of this project:

Fire hydrant on Corsica Ave. was installed 300' to the South and the 6" gate valve on Tobler Blvd. and Bimini St was eliminated and added an 4" x 6" increaser.

I completed Part II of this form, and the information provided in Part II is true and accurate to the best of my knowledge and belief.

ROGER DALE POLSTON LICENSE No. 33222 STATE OF FLORIDA PROFESSIONAL ENGINEER

ROGER DALE POLSTON LICENSE No. 33222 STATE OF FLORIDA PROFESSIONAL ENGINEER

This item has been electronically signed and sealed by Roger Dale Polston FL PE 33222 on the date adjacent to the seal using a SHA authentication code. Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.
2022.04.28 09:20:04 -04'00'

Signature, Seal, and Date of Professional Engineer or Signature and Date of Authorized Representative of Permittee*	Printed or Typed Name	License Number of Professional Engineer or Title of Authorized Representative of Permittee*
4/27/2022	*Roger Dale Polston, P.E.*	*#33222*

* *Whenever a project is designed under the responsible charge of a professional engineer licensed in Florida and is permitted by the Department, construction of the project shall be inspected under the responsible charge of a professional engineer licensed in Florida. If construction of this project is inspected under the responsible charge of a professional engineer licensed in Florida, Part II of this form shall be completed, signed, sealed, and dated by the professional engineer in responsible charge. If this project is not inspected under the responsible charge of a professional engineer licensed in Florida, Part II shall be completed, signed, and dated by an authorized representative of the permittee.*

III. Certifications

A. Certification by Permittee

I am duly authorized to sign this form on behalf of the permittee identified in Part I.D of this form. I certify the following:

- to the best of my knowledge and belief, the substantially complete portion of this project is sufficiently complete to be utilized for the purposes for which it is intended;
- to the best of my knowledge and belief, the substantially complete portion of this project has been completed in accordance with the Department of Environmental Protection construction permit, including the approved preliminary design report or drawings and specifications, for this project; or to the best of my knowledge and belief, the deviations described and explained in Part II of this form will not prevent the substantially complete portion of this project from functioning in compliance with Chapters 62-550 and 62-555, F.A.C.;

CERTIFICATION OF CONSTRUCTION COMPLETION AND REQUEST FOR CLEARANCE TO PLACE PERMITTED PWS COMPONENTS INTO OPERATION

DEP Construction Permit Number: *255555-006-DSGP/02*

Substantially Complete Portion of Project if Other than Entire Project:

100%

- to the best of my knowledge and belief, all new or altered public water system components that are included in the substantially complete portion of this project and that must be disinfected and bacteriologically surveyed or evaluated per subsection 62-555.315(6), F.A.C., or Rule 62-555.340, F.A.C., have been disinfected and bacteriologically surveyed or evaluated in accordance with said subsection or said rule;
- the permittee has had complete record drawings produced for the substantially complete portion of this project; to the best of my knowledge and belief, said record drawings adequately depict the substantially complete portion of this project as constructed and identify the deviations described and explained in Part II of this form; and said record drawings are available for review at the following location: *Placid Lakes Utilities, 410 Washington Blvd. NW, Lake Placid, FL 33852*
- if the substantially complete portion of this project includes any new or altered drinking water treatment facilities, an operation and maintenance manual for said treatment facilities is available for reference at the site of said treatment facilities or at a convenient location near the site of said treatment facilities.

I also certify that, if the permittee will not own this project after it is placed into permanent operation, the permittee has provided a copy of the above mentioned record drawings and a copy of the above mentioned operation and maintenance manual, if applicable, to the PWS that will own this project after it is placed into permanent operation.

4-25-22	*Nathan Brewer*	*Authorized Agent*
Signature and Date	Printed or Typed Name	Title

B. Certification by PWS Supplying Water to Project

I am duly authorized to sign this form on behalf of the PWS identified in Part I.E of this form. I certify that said PWS will supply the water necessary to meet the water demands for the substantially complete portion of this project, and I certify the following:

- to the best of my knowledge and belief, said PWS's connection to the substantially complete portion of this project will not cause said PWS to be, or contribute to said PWS being, in noncompliance with Chapter 62-550 or 62-555, F.A.C.;
- said PWS considers the connection(s) between the substantially complete portion of this project and said PWS acceptable as constructed.

4-25-22	*Nathan Brewer*	*Authorized Agent*
Signature and Date	Printed or Typed Name	Title

C. Certification by PWS that Will Own Project After It Is Placed into Permanent Operation

I am duly authorized to sign this form on behalf of the PWS identified in Part I.F of this form. I certify that said PWS will own the substantially complete portion of this project after it is placed into permanent operation, and I certify the following:

- said PWS considers the substantially complete portion of this project acceptable as constructed;
- said PWS has received complete record drawings for the substantially complete portion of this project and the record drawings
  are available for review at the following location: *Placid Lakes Utilities, 410 Washington Blvd. NW, Lake Placid, FL 33852*
- if the substantially complete portion of this project includes any new or altered drinking water treatment facilities, said PWS has received an operation and maintenance manual for the new or altered treatment facilities, and the operation and maintenance manual is available for reference at the site of the new or altered treatment facilities or at a convenient location near the site of the new or altered treatment facilities.

I understand that said PWS must operate and maintain this project in a such a manner as to comply with Chapters 62-550, 62-555, 62-560, and 62-699, F.A.C.

4-25-22	*Nathan Brewer*	*Authorized Agent*
Signature and Date	Printed or Typed Name	Title

CERTIFICATION OF CONSTRUCTION COMPLETION AND REQUEST FOR CLEARANCE TO PLACE PERMITTED PWS COMPONENTS INTO OPERATION

DEP Construction Permit Number: *255555-006-DSGP/02*
Substantially Complete Portion of Project if Other than Entire Project: *100%*

D. Certification by Professional Engineer in Responsible Charge of Inspecting Construction of Project*

I, the undersigned professional engineer licensed in Florida, am in responsible charge of inspecting construction of this project for the purpose of determining in general if the construction proceeds in compliance with the Department of Environmental Protection (DEP) construction permit, including the approved preliminary design report or drawings and specifications, for this project. I, or a person acting under my responsible charge, observed construction of the substantially complete portion of this project and reviewed shop drawings, test results, and record drawings for the substantially complete portion of this project, and based upon said observation and reviews, I certify the following:

- the substantially complete portion of this project is sufficiently complete to be utilized for the purposes for which it is intended;
- the substantially complete portion of this project has been completed in accordance with the DEP construction permit, including the approved preliminary design report or drawings and specifications, for this project; or to the best of my knowledge and belief, the deviations described and explained in Part II of this form will not prevent the substantially complete portion of this project from functioning in compliance with Chapters 62-550 and 62-555, F.A.C.;
- all new or altered public water system components that are included in the substantially complete portion of this project and that must be disinfected and bacteriologically surveyed or evaluated per subsection 62-555.315(6), F.A.C., or Rule 62-555.340, F.A.C., have been disinfected and bacteriologically surveyed or evaluated in accordance with said subsection or said rule; and
- the record drawings for the substantially complete portion of this project adequately depict the substantially complete portion of this project as constructed and identify the deviations described and explained in Part II of this form.



4/27/2022

Signature, Seal, and Date	*Roger Dale Polston, P.E.*	*#33222*
	Printed or Typed Name	License Number

** Whenever a project is designed under the responsible charge of a professional engineer licensed in Florida and is permitted by the Department, construction of the project shall be inspected under the responsible charge of a professional engineer licensed in Florida. If construction of this project is inspected under the responsible charge of a professional engineer licensed in Florida, Part III.D of this form shall be completed, signed, sealed, and dated by the professional engineer in responsible charge. If this project is not inspected under the responsible charge of a professional engineer licensed in Florida, Part III.D does not have to be completed.*

CERTIFICATION OF CONSTRUCTION COMPLETION AND REQUEST FOR CLEARANCE TO PLACE PERMITTED PWS COMPONENTS INTO OPERATION

INSTRUCTIONS: This form shall be completed and submitted for projects permitted and constructed under specific Department of Environmental Protection (DEP) construction permits for public water system components, under the DEP's "General Permit for Construction of Water Main Extensions for Public Water Systems," or under the DEP's "General Permit for Construction of Lead or Copper Corrosion Control, or Iron or Manganese Sequestration, Treatment Facilities for Small or Medium Public Water Systems." AFTER COMPLETING, OR SUBSTANTIALLY COMPLETING, CONSTRUCTION OF A PROJECT, OR A PORTION THEREOF, AND BEFORE PLACING THE SUBSTANTIALLY COMPLETE PROJECT, OR PORTION THEREOF, INTO OPERATION FOR ANY PURPOSE OTHER THAN DISINFECTION, TESTING FOR LEAKS, OR TESTING EQUIPMENT OPERATION, complete and submit one copy of this form to the appropriate DEP District Office or Approved County Health Department along with one copy of the following information:

- the portion of record drawings showing deviations from the DEP construction permit, including the approved preliminary design report or drawings and specifications, if there are any deviations from said permit (note that it is necessary to submit a copy of only the portion of record drawings showing deviations and not a complete set of record drawings);
- bacteriological test results, including a sketch or description of all bacteriological sampling locations, demonstrating compliance with subsection 62-555.315(6), F.A.C., or Rule 62-555.340, F.A.C., if the substantially complete portion of the project includes any new or altered public water system (PWS) components that must be disinfected and bacteriologically surveyed or evaluated per said subsection or said rule;
- analytical test results demonstrating compliance with Part III of Chapter 62-550, F.A.C., or subsection 62-524.650(2), F.A.C., if the substantially complete portion of the project includes any new or altered PWS components that are necessary to achieve, or affect, compliance with said part or said subsection;
- a completed Form 62-555.900(20), New Water System Capacity Development Financial and Managerial Operations Plan, if the DEP construction permit was issued before the effective date of Rule 62-555.525, F.A.C., (9-22-99) and the substantially complete portion of the project creates a "new system" as described under subsection 62-555.525(1), F.A.C.; and
- any other information required by conditions in the DEP construction permit.

All information provided on this form shall be typed or printed in ink. NOTE THAT A SEPARATE CERTIFICATION OF CONSTRUCTION COMPLETION AND REQUEST FOR CLEARANCE IS REQUIRED FOR EACH PERMITTED PROJECT. **DO NOT PLACE ANY NEW OR ALTERED PWS COMPONENTS INTO PERMANENT OPERATION UNTIL THE DEPARTMENT ISSUES WRITTEN APPROVAL, OR CLEARANCE, TO PLACE THE COMPONENTS INTO PERMANENT OPERATION.**

Pugh Utilities Service, Inc.
760 Henscratch Road
Lake Placid, Fl 33852
863-465-6911
Fax 863-465-5159

April 11, 2022

Polston Engineering
Attn: Michael Walker
2925 Kenilworth Blvd
Sebring, FL 33870
863-385-5564

RE: Pressure test for Corsica Ave, Liberty St, & Tobler Blvd in Placid Lakes

This is the water main pressure test for Corsica Ave, Liberty St, and Tobler Blvd in Lake Placid for Placid Lakes Utilities. Engineer Job 21405

Test to include:

1220' – 3" Class 200 PVC Pipe – Gasketed
2280' – 6" C-900 PVC Pipe – Gasketed
80' – 3" SDR-11 – (Directional) – Blue Stripe
40' – 6" SDR-11– (Directional) – Blue Stripe

On 4/5/2022

9:30 AM – 156 PSI

10:30 AM – 153 PSI

11:30 AM – 152 PSI

Tested at the 2" Blow off at the end of Liberty Street.

This test was performed by Pugh Utilities Service, Inc. and witnessed by Placid Lakes Utilities

Danny Holmes
Pugh Utilities Service, Inc.

Nathan Brewer
Placid Lakes Utilities

DRINKING WATER MICROBIAL SAMPLE COLLECTION & LABORATORY REPORTING FORMAT

☐ 6681 Southpoint Pkwy. • Jacksonville, FL 32216 • 904.363.9350 • Fax 904.363.9354 • E82574
☐ 4965 SW 41st Blvd • Gainesville, FL 32608 • 352.377.2349 • Fax 352.395.6639 • E82001
☐ 10200 USA Today Way • Miramar, FL 33025 • 954.889.2288 • Fax 954.889.2281 • E82535
☐ 9610 Princess Palm Ave. • Tampa, FL 33619 • 813.630.9616 • Fax 813.630.4327 • E84589
☐ 380 Northlake Blvd., Suite 1048 • Altamonte Springs, FL 32701• 407.937.1594 • E53076
☐ 2639 N. Monroe St., Suite D, Tallahassee, FL 32303• 850.219.6274 • Fax 850.219.6275• E811095
☒ 13100 Westlinks Terrace, Unit 10, Fort Myers, FL 33913• 239-674-8130 • Fax 239-674-8128• E84492

Advanced Environmental Laboratories, Inc.

F2201566

Lab Receipt Date & Time: 4/7/22 1455
Analysis Date & Time: 4/7/22 1656
Sample Acceptance Criteria:
Sample Preservation: ☑ On Ice ☐ Not On Ice ☐ 2.9 °C
Disinfectant Check: ☑ Not Detected ☐ _____
This Sample does not meet the following NELAC requirements: _____

Report Number: _____ Sub-Contract Lab ID: E84492

Analysis Requested: (check all that apply)
☒ Total Coliform/*E. coli* ☒ Total Coliform/Fecal ☐ Enterococci ☐ Coliphage ☐ HPC ☐ Other: _____ Limited Use System ____

Public Water System (PWS) Name: PLACID LAKES UTILITIES, INC. **PWS I.D.:** 6280223

PWS Address: 400 WASHINGTON BLVD NW City: LAKE PLACID

PWS or PWS Owner's Phone #: 863-465-0345 Fax #: 863-465-1313

Collector: NATHAN BREWER Collector's Phone #: 863-441-1090

Type of Supply: (check only one)
☒ Community Water System ☐ Non-Transient Non-community Water System ☐ Transient Non-community Water System
☐ Limited Use System ☐ Bottled Water ☐ Private Well ☐ Swimming Pool ☐ Other: ____

Reason for Sampling: (check all that apply)
☒ Distribution Routine ☐ Distribution Repeat ☐ Raw (triggered or assessment) ☐ Raw (triggered or assessment) additional ☐ Well Survey
☒ Clearance ☐ Replacement (also check type of sample being replaced) ☐ Boil Water Notice ☐ Other: ____

Sample Collection Date: 4-6-22 / 4-7-22

DCN#: AD-D045 Effective 01/95, Printable Revision 4/11/17

To be completed by collector of sample							To be completed by lab				
							Analysis Method(s)[3] SM9223B				
Sample #	Sample Point (Location or Specific Address)	Sample Collection Time (24 hr clock)	Sample Type	Disinfectant Residual (mg/L)	pH		Non-Coliform	Total Coliform	Fecal, *E. coli*, Enterococci, or Coliphage[3]	Data Qualifier[4]	Lab Sample #
1	Fire hydrant trailer	2:30	D	.6	7.3			A	A		001
2	Fire hydrant corsica	2:35	D	.6	7.3			A	A		002
3	Blow off on Liberty	2:45	D	.6	7.3			A	A		003
4	Fire hydrant trailer	9:30	D	.6	7.3			A	A		004
5	Fire hydrant corsica	9:35	D	.6	7.3			A	A		005
6	Blow off on Liberty	9:45	D	.6	7.3			A	A		006

Average of disinfectant residuals for distribution routine & repeat samples.[5] ☐ Free chlorine or ☐ Total chlorine (check one). .6

Disinfectant Residual Analysis Method:
☒ DPD Colorimetric ☐ Other: ____

Person performing disinfectant analysis is (Check one of below):
☒ A certified operator (# C-14995
☐ Supervised by certified operator (# ____)
☐ Employed by a certified lab ☐ Employed by DEP or DOH
☐ Authorized representative of supplier of water

Unless otherwise noted, all tests are preformed in accordance with NELAC standards, and the results relate only to the samples.

Date and time PWS notified by lab of positive results: _____
Date and time DEP/DOH notified by lab of positive results: _____
Lab Signature: _____
Title: Analyst
Date & Time Report Issued: 4/8/22 1146

SEL Client 411
Project Bac. Clear
Send to DEP/DOH ? (Init): Yes ____ No ____
Paid ____ Amt ____ How: _____

DEP/DOH USE ONLY
☐ Satisfactory
☐ Incomplete Collection Information
☐ Repeat Samples Required
☐ Replacement Samples Required
Date Reviewed by DEP/DOH: _____
DEP/DOH Reviewing Official: _____

1. Indicate the sample type for each sample collected. Sample type codes are: D = Distribution (routine compliance), C = Repeat/Check, R = Raw, N = Entry Point to Distribution, P = Plant Tap, S = Special (clearance, etc.).
2. Lab certification number for the listed method is included at top with the laboratory address.
3. Please circle appropriate selection.
4. Defined in Florida Administrative Code Rule 62-160, Table 1.
5. Complete for community & non-transient non-community systems serving populations up to and including 4,900. Do not include raw or plant samples in the average.

Results Key: A = Coliforms are absent; P = Coliforms are present; C = confluent growth; TNTC = too numerous to count (62-550.730 Reporting Format.

Relinquish By: _____
Date: 4-7-22 Time: 10:40
Received By: _____
Date: _____ Time: _____
Received By: _____
Date: 4/7/22 Time: 1455

Received
Electronically
Dec 17, 2021
South District

Polston Engineering Inc.
CIVIL ENGINEERING CONSULTANTS

LAND PLANNING
SITE DESIGN
SOIL SCIENCE
ROAD DESIGN
WATER SYSTEM DESIGN
WASTE WATER DESIGN

P.O. BOX 588, SEBRING, FLORIDA 33871-0588 * (863) 385-5564 * FAX (863) 385-2462

Signature Report:

Date: December 17, 2021
Project No.: 21045
Project Name: Corisca Ave. Placid Lakes Waterline Extension

Professional Engineer: ROGER DALE POLSTON, FL PE#33222
Professional License Number:

1. **Document:** 21045 Corisca Ave. Placid Lakes Waterline Extension DEP Plans.pdf
   Description: Plans
   SHA Key: 17e7b03ff2e07100aefe1bbd45a5f1125d6a1ec6

2. **Document:** 21045 Corisca Ave. Placid Lakes Waterline Extension DEP application.pdf
   Description: application
   SHA Key: 362df4ca53aeb474fe409407273a89cb0b1e9866

3. **Document:**
   Description:
   SHA Key:

4. **Document:**
   Description:
   SHA Key:

5. **Document:** 21045 Corisca Ave. Placid Lakes Waterline Extension - Manifest 12-17-2021.pdf
   Description: electronic signature manifest
   SHA Key: not electronically signed and sealed

Signature:

Date: 12/17/2021

ROGER DALE POLSTON LICENSE No. 33222 STATE OF FLORIDA PROFESSIONAL ENGINEER
(Professional Seal)

NOTICE OF INTENT TO USE THE GENERAL PERMIT FOR CONSTRUCTION OF WATER MAIN EXTENSIONS FOR PWSs

INSTRUCTIONS: This notice shall be completed and submitted by persons proposing to construct projects permitted under the "General Permit for Construction of Water Main Extensions for Public Water Systems" in Rule 62-555.405, F.A.C. AT LEAST 30 DAYS BEFORE BEGINNING CONSTRUCTION OF A WATER MAIN EXTENSION PROJECT, complete and submit one copy of this notice to the appropriate Department of Environmental Protection District Office or Approved County Health Department (ACHD) along with payment of the proper permit processing fee. (When completed, Part II of this notice serves as the preliminary design report for a water main extension project, and thus, it is unnecessary to submit a separate preliminary design report or drawings, specifications, and design data with this notice.) All information provided in this notice shall be typed or printed in ink. The permit processing fee for projects requiring the services of a professional engineer during design is $250, and the permit processing fee for projects not requiring the services of a professional engineer during design is $100.* Checks for permit processing fees shall be made payable to the Department of Environmental Protection or the appropriate ACHD. NOTE THAT A SEPARATE NOTIFICATION AND A SEPARATE PERMIT PROCESSING FEE ARE REQUIRED FOR EACH NON-CONTIGUOUS PROJECT.†

* *Except as noted in paragraphs 62-555.520(3)(a) and (b), F.A.C., projects shall be designed under the responsible charge of one or more professional engineers licensed in Florida.*

† *Non-contiguous projects are projects that are neither interconnected nor located nearby one another (i.e., on the same site, on adjacent streets, or in the same neighborhood).*

I. General Project Information

A. Name of Project: *Corsica Ave., Liberty St. and Tobler Blvd. Waterline Extension*

B. Description of Project and Its Purpose:
2280 lf of 6" DR 18 C-900, 80 lf 3" SDR 11 directional bore, 40 lf 6" SDR 11 directional bore, 1220 lf of 3" ring tite, (2) 2" blow offs, (1) 3" gate valve, (4) 6" gate valve, (2) 6" fire hydrant assemblys, (2) temporary sample points

C. Location of Project
1. County Where Project Located: *Highlands County*
2. Description of Project Location:
Corsica Ave., Liberty Street, and Tobler Blvd., Lake Placid, Florida

ROGER DALE POLSTON LICENSE No. 33222 STATE OF FLORIDA PROFESSIONAL ENGINEER

This item has been electronically signed and sealed by Roger Dale Polston FL PE 33222 on the date adjacent to the seal using a SHA authentication code. Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.
2021.12.17 12:54:07 -05'00'

D. Estimate of Cost to Construct Project: *$ 130,000*

E. Estimate of Dates for Starting and Completing Construction of Project: *Start December 2021 Finish June 2022*

F. Permittee

PWS/Company Name: *Placid Lakes Utilities*		PWS Identification No.:* *6280223*	
PWS Type:* ☑ Community ☐ Non-Transient Non-Community ☐ Transient Non-Community ☐ Consecutive			
Contact Person: *Nathan Brewer*		Contact Person's Title: *Authorized Agent*	
Contact Person's Mailing Address: *410 Washington Blvd. NW*			
City: *Lake Placid*		State: *Florida*	Zip Code: *33852*
Contact Person's Telephone Number: *863-465-0345*		Contact Person's Fax Number:	
Contact Person's E-Mail Address: *ndbrewer@embarqmail.com*			

* *This information is required only if the permittee is a public water system (PWS).*

G. Public Water System (PWS) Supplying Water to Project

PWS Name: *Placid Lakes Utilities WTP*		PWS Identification No.: *6280223*	
PWS Type: ☑ Community ☐ Non-Transient Non-Community ☐ Transient Non-Community ☐ Consecutive			
PWS Owner: *Placid Lakes Utilities*			
Contact Person: *Nathan Brewer*		Contact Person's Title: *Authorized Agent*	
Contact Person's Mailing Address: *410 Washingston Blvd. NW*			
City: *Lake Placid*		State: *Florida*	Zip Code: *33852*
Contact Person's Telephone Number: *863-465-0345*		Contact Person's Fax Number:	
Contact Person's E-Mail Address: *ndbrewer@embarqmail.com*			

NOTICE OF INTENT TO USE THE GENERAL PERMIT FOR CONSTRUCTION OF WATER MAIN EXTENSIONS FOR PWSs

Project Name: *Corsica Ave., Liberty St. and Tobler Blvd. Waterline Extension* Permittee: *Placid Lakes Utilities*

H. Public Water System (PWS) that Will Own Project After It Is Placed into Permanent Operation

PWS Name: *Placid Lakes Utilities WTP*	PWS Identification No.:* *6280223*	
PWS Type:* ☑ Community ☐ Non-Transient Non-Community ☐ Transient Non-Community ☐ Consecutive		
PWS Owner: *Placid Lakes Utilities*		
Contact Person: *Nathan Brewer*	Contact Person's Title: *Authorized Agent*	
Contact Person's Mailing Address: *410 Washington Blvd. NW*		
City: *Lake Placid*	State: *Florida*	Zip Code: *33852*
Contact Person's Telephone Number: *863-465-0345*	Contact Person's Fax Number:	
Contact Person's E-Mail Address: *ndbrewer@embarqmail.com*		

* *This information is required only if the owner/operator is an existing PWS.*

I. Professional Engineer(s) or Other Person(s) in Responsible Charge of Designing Project*

Company Name: *Polston Engineering, Inc.*		
Designer(s): *Roger Dale Polston*	Title(s) of Designer(s): *Engineer*	
Qualifications of Designer(s): ☑ Professional Engineer(s) Licensed in Florida – License Number(s): *#33222* ☐ Public Officer(s) Employed by State, County, Municipal, or Other Governmental Unit of State† ☐ Plumbing Contractor(s) Licensed in Florida – License Number(s):^		
Mailing Address of Designer(s): *P.O. Box 588*		
City: *Sebring*	State: *Florida*	Zip Code: *33871-0588*
Telephone Number of Designer(s): *863-385-5564*	Fax Number of Designer(s): *863-385-2462*	
E-Mail Address(es) of Designer(s): *dale@polstonengineering.com*		

* *Except as noted in paragraphs 62-555.520(3)(a) and (b), F.A.C., projects shall be designed under the responsible charge of one or more professional engineers licensed in Florida.*

† *Attach a detailed construction cost estimate showing that the cost to construct this project is $10,000 or less.*

^ *Attach documentation showing that this project will be installed by the plumbing contractor(s) designing this project, documentation showing that this project involves a public water system serving a single property and fewer than 250 fixture units, and a detailed construction cost estimate showing that the cost to construct this project is $50,000 or less.*

II. Preliminary Design Report for Project*

A. Service Area, Water Use, and Service Pressure Information

1. Design Type and Number of Service Connections, and Average Daily Water Demands and Maximum-Day Water Demands, in the Entire Area to Be Served by the Water Mains Being Constructed Under this Project:

A = Type of Service Connection	B = Number of Service Connections	C = Average Daily Water Demand Per Service Connection, gpd	D = Total Average Daily Water Demand[a], gpd (Columns BxC for Residential Service Connections)	E = Total Maximum-Day Water Demand[b], gpd
Single-Family Home	*43*	*234*	*10,062 gpd*	*40,248 gpd*
Mobile Home				
Apartment				
Commercial, Institutional, or Industrial Facility[a]				
Total	*43*		*10,062 gpd*	*40,248 gpd*

a. Description of Commercial, Institutional, or Industrial Facilities and Explanation of Method(s) Used to Estimate Average Daily Water Demand for These Facilities: *NA*

b. Explanation of Peaking Factor(s) or Method(s) Used to Estimate Maximum-Day Water Demand: *Peak factor of 4.0*

NOTICE OF INTENT TO USE THE GENERAL PERMIT FOR CONSTRUCTION OF WATER MAIN EXTENSIONS FOR PWSs

Project Name: *Corsica Ave., Liberty St. and Tobler Blvd. Waterline Extension* Permittee: *Placid Lakes Utilities*

2. Explanation of Peaking Factor(s) or Method(s) Used to Estimate Design Peak-Hour Water Demand and, for Small Water Systems that Use Hydropneumatic Tanks or that Are Not Designed to Provide Fire Protection, Peak Instantaneous Water Demand: *N/A*

3. Design Fire-Flow Rate and Duration: *1,000 gpm, 1 hour*

4. Design Service Pressure Range: *30 to 60 psi*

B. Project Site Information

1. ATTACH A SITE PLAN OR SKETCH SHOWING THE SIZE AND APPROXIMATE LOCATION OF NEW OR ALTERED WATER MAINS, SHOWING THE APPROXIMATE LOCATION OF HYDRANTS, VALVES, METERS, AND BLOW-OFFS IN SAID MAINS, AND SHOWING HOW SAID MAINS CONNECT TO THE PUBLIC WATER SYSTEM SUPPLYING WATER FOR THE PROJECT.
2. Description of Any Areas Where New or Altered Water Mains Will Cross Above or Under Surface Water or Be Located in Soil that Is Known to Be Aggressive: *NOT APPLICABLE*

C. Information About Compliance with Design and Construction Requirements

1. If this project is being designed to comply with the following requirements, initial before the requirements. If any of the following requirements do not apply to this project or if this project includes exceptions to any of the following requirements as allowed by rule, mark "NA" before the requirements and complete Part II.C.2 below. *RSWW = Recommended Standards for Water Works* as incorporated into Rule 62-555.330, F.A.C.

   a. This project is being designed to keep existing water mains and service lines in operation during construction or to minimize interruption of water service during construction. [*RSWW* 1.3.a; exceptions allowed under FAC 62-555.330]

   b. All pipe, pipe fittings, pipe joint packing and jointing materials, valves, fire hydrants, and meters installed under this project will conform to applicable American Water Works Association (AWWA) standards. [FAC 62-555.320(21)(b), *RSWW* 8.0, and AWWA standards as incorporated into FAC 62-555.330; exceptions allowed under FAC 62-555.320(21)(c)]

   c. All public water system components, excluding fire hydrants, that will be installed under this project and that will come into contact with drinking water will conform to NSF International Standard 61 as adopted in Rule 62-555.335, F.A.C., or other applicable standards, regulations, or requirements referenced in paragraph 62-555.320(3)(b), F.A.C. [FAC 62-555.320(3)(b); exceptions allowed under FAC 62-555.320(3)(d)]

   d. All pipe and pipe fittings installed under this project will contain no more than 8.0% lead, and any solder or flux used in this project will contain no more than 0.2% lead. [FAC 62-555.322]

   e. All pipe and pipe fittings installed under this project will be color coded or marked in accordance with subparagraph 62-555.320(21)(b)3, F.A.C., using blue as a predominant color. (Underground plastic pipe will be solid-wall blue pipe, will have a co-extruded blue external skin, or will be white or black pipe with blue stripes incorporated into, or applied to, the pipe wall; and underground metal or concrete pipe will have blue stripes applied to the pipe wall. Pipe striped during manufacturing of the pipe will have continuous stripes that run parallel to the axis of the pipe, that are located at no greater than 90-degree intervals around the pipe, and that will remain intact during and after installation of the pipe. If tape or paint is used to stripe pipe during installation of the pipe, the tape or paint will be applied in a continuous line that runs parallel to the axis of the pipe and that is located along the top of the pipe; for pipe with an internal diameter of 24 inches or greater, tape or paint will be applied in continuous lines along each side of the pipe as well as along the top of the pipe. Aboveground pipe will be painted blue or will be color coded or marked like underground pipe.) [FAC 62-555.320(21)(b)3]

   f. All new or altered water mains included in this project are sized after a hydraulic analysis based on flow demands and pressure requirements. ATTACH A HYDRAULIC ANALYSIS JUSTIFYING THE SIZE OF ANY NEW OR ALTERED WATER MAINS WITH AN INSIDE DIAMETER OF LESS THAN THREE INCHES. [FAC 62-555.320(21)(b) and *RSWW* 8.1]

NOTICE OF INTENT TO USE THE GENERAL PERMIT FOR CONSTRUCTION OF WATER MAIN EXTENSIONS FOR PWSs

Project Name: *Corsica Ave., Liberty St. and Tobler Blvd. Waterline Extension* Permittee: *Placid Lakes Utilities*

g. The inside diameter of new or altered water mains that are included in this project and that are being designed to provide fire protection and serve fire hydrants will be at least six inches. [FAC 62-555.320(21)(b) and *RSWW* 8.1.2]

h. New or altered water mains that are included in this project and that are not being designed to carry fire flows do not have fire hydrants connected to them. [FAC 62-555.320(21)(b) and *RSWW* 8.1.5]

i. This project is being designed to minimize dead-end water mains by making appropriate tie-ins where practical. [FAC 62-555.320(21)(b) and *RSWW* 8.1.6.a]

j. New or altered dead-end water mains included in this project will be provided with a fire or flushing hydrant or blow-off for flushing purposes. [FAC 62-555.320(21)(b) and *RSWW* 8.1.6.b]

k. Sufficient valves will be provided on new or altered water mains included in this project so that inconvenience and sanitary hazards will be minimized during repairs. [FAC 62-555.320(21)(b) and *RSWW* 8.2]

l. New or altered fire hydrant leads included in this project will have an inside diameter of at least six inches and will include an auxiliary valve. [FAC 62-555.320(21)(b) and *RSWW* 8.3.3]

m. All fire hydrants that will be installed under this project and that will have unplugged, underground drains will be located at least three feet from any existing or proposed storm sewer, stormwater force main, pipeline conveying reclaimed water regulated under Part III of Chapter 62-610, F.A.C., or vacuum-type sanitary sewer; at least six feet from any existing or proposed gravity- or pressure-type sanitary sewer, wastewater force main, or pipeline conveying reclaimed water not regulated under Part III of Chapter 62-10, F.A.C.; and at least ten feet from any existing or proposed "on-site sewage treatment and disposal system." [FAC 62-555.314(4)]

NA n. At high points where air can accumulate in new or altered water mains included in this project, provisions will be made to remove the air by means of air relief valves, and automatic air relief valves will not be used in situations where flooding of the valve manhole or chamber may occur. [FAC 62-555.320(21)(b) and *RSWW* 8.4.1]

NA o. The open end of the air relief pipe from all automatic air relief valves installed under this project will be extended to at least one foot above grade and will be provided with a screened, downward-facing elbow. [FAC 62-555.320(21)(b) and *RSWW* 8.4.2]

N/A p. New or altered chambers, pits, or manholes that contain valves, blow-offs, meters, or other such water distribution system appurtenances and that are included in this project will not be connected directly to any sanitary or storm sewer, and blow-offs or air relief valves installed under this project will not be connected directly to any sanitary or storm sewer. [FAC 62-555.320(21)(b) and *RSWW* 8.4.3]

q. New or altered water mains included in this project will be installed in accordance with applicable AWWA standards or in accordance with manufacturers' recommended procedures. [FAC 62-555.320(21)(b), *RSWW* 8.5.1, and AWWA standards as incorporated into FAC 62-555.330]

r. A continuous and uniform bedding will be provided in trenches for underground pipe installed under this project; backfill material will be tamped in layers around underground pipe installed under this project and to a sufficient height above the pipe to adequately support and protect the pipe; and unsuitably sized stones (as described in applicable AWWA standards or manufacturers' recommended installation procedures) found in trenches will be removed for a depth of at least six inches below the bottom of underground pipe installed under this project. [FAC 62-555.320(21)(b), *RSWW* 8.5.2]

s. All water main tees, bends, plugs, and hydrants installed under this project will be provided with thrust blocks or restrained joints to prevent movement. [FAC 62-555.320(21)(b) and *RSWW* 8.5.4]

t. New or altered water mains that are included in this project and that will be constructed of asbestos-cement or polyvinyl chloride pipe will be pressure and leakage tested in accordance with AWWA Standard C603 or C605, respectively, as incorporated into Rule 62-555.330, F.A.C., and all other new or altered water mains included in this project will be pressure and leakage tested in accordance with AWWA Standard C600 as incorporated into Rule 62-555.330. [FAC 62-555.320(21)(b)1 and AWWA standards as incorporated into FAC 62-555.330]

u. New or altered water mains, including fire hydrant leads and including service lines that will be under the control of a public water system and that have an inside diameter of three inches or greater, will be disinfected and bacteriologically evaluated in accordance with Rule 62-555.340, F.A.C. [FAC 62-555.320(21)(b)2 and FAC 62-555.340]

NA v. New or altered water mains that are included in this project and that will be installed in areas where there are known aggressive soil conditions will be protected through use of corrosion-resistant water main materials, through encasement of the water mains in polyethylene, or through provision of cathodic protection. [FAC 62-555.320(21)(b) and *RSWW* 8.5.7.d]

NOTICE OF INTENT TO USE THE GENERAL PERMIT FOR CONSTRUCTION OF WATER MAIN EXTENSIONS FOR PWSs

Project Name: *Corsica Ave., Liberty St. and Tobler Blvd. Waterline Extension* Permittee: *Placid Lakes Utilities*

w. New or relocated, underground water mains included in this project will be laid to provide a horizontal distance of at least three feet between the outside of the water main and the outside of any existing or proposed vacuum-type sanitary sewer, storm sewer, stormwater force main, or pipeline conveying reclaimed water regulated under Part III of Chapter 62-610, F.A.C.; a horizontal distance of at least six feet between the outside of the water main and the outside of any existing or proposed gravity-type sanitary sewer (or a horizontal distance of at least three feet between the outside of the water main and the outside of any existing or proposed gravity-type sanitary sewer if the bottom of the water main will be laid at least six inches above the top of the sewer); a horizontal distance of at least six feet between the outside of the water main and the outside of any existing or proposed pressure-type sanitary sewer, wastewater force main, or pipeline conveying reclaimed water not regulated under Part III of Chapter 62-610, F.A.C.; and a horizontal distance of at least ten feet between the outside of the water main and all parts of any existing or proposed "on-site sewage treatment and disposal system." [FAC 62-555.314(1); exceptions allowed under FAC 62-555.314(5)]

x. New or relocated, underground water mains that are included in this project and that will cross any existing or proposed gravity- or vacuum-type sanitary sewer or storm sewer will be laid so the outside of the water main is at least six inches above the other pipeline or at least 12 inches below the other pipeline; and new or relocated, underground water mains that are included in this project and that will cross any existing or proposed pressure-type sanitary sewer, wastewater or stormwater force main, or pipeline conveying reclaimed water will be laid so the outside of the water main is at least 12 inches above or below the other pipeline. [FAC 62-555.314(2); exceptions allowed under FAC 62-555.314(5)]

y. At the utility crossings described in Part II.C.1.w above, one full length of water main pipe will be centered above or below the other pipeline so the water main joints will be as far as possible from the other pipeline or the pipes will be arranged so that all water main joints are at least three feet from all joints in vacuum-type sanitary sewers, storm sewers, stormwater force mains, or pipelines conveying reclaimed water regulated under Part III of Chapter 62-610, F.A.C., and at least six feet from all joints in gravity- or pressure-type sanitary sewers, wastewater force mains, or pipelines conveying reclaimed water not regulated under Part III of Chapter 62-610, F.A.C. [FAC 62-555.314(2); exceptions allowed under FAC 62-555.314(5)]

NA z. New or altered water mains that are included in this project and that will cross above surface water will be adequately supported and anchored, protected from damage and freezing, and accessible for repair or replacement. [FAC 62-555.320(21)(b) and *RSWW* 8.7.1]

NA aa. New or altered water mains that are included in this project and that will cross under surface water will have a minimum cover of two feet. [FAC 62-555.320(21)(b) and *RSWW* 8.7.2]

NA bb. New or altered water mains that are included in this project and that will cross under surface water courses greater than 15 feet in width will have flexible or restrained, watertight pipe joints and will include valves at both ends of the water crossing so the underwater main can be isolated for testing and repair; the aforementioned isolation valves will be easily accessible and will not be subject to flooding; the isolation valve closest to the water supply source will be in a manhole; and permanent taps will be provided on each side of the isolation valve within the manhole to allow for insertion of a small meter to determine leakage from the underwater main and to allow for sampling of water from the underwater main. [FAC 62-555.320(21)(b) and *RSWW* 8.7.2]

cc. This project is being designed to include proper backflow protection at those new or altered service connections where backflow protection is required or recommended under Rule 62-555.360, F.A.C., or in *Recommended Practice for Backflow Prevention and Cross-Connection Control*, AWWA Manual M14, as incorporated into Rule 62-555.330, F.A.C.; or the public water system that will own this project after it is placed into operation has a cross-connection control program requiring water customers to install proper backflow protection at those service connections where backflow protection is required or recommended under Rule 62-555.360, F.A.C., or in AWWA Manual M14. [FAC 62-555.360 and AWWA Manual M14 as incorporated into FAC 62-555.330]

NA dd. Neither steam condensate, cooling water from engine jackets, nor water used in conjunction with heat exchangers will be returned to the new or altered water mains included in this project. [FAC 62-555.320(21)(b) and *RSWW* 8.8.2]

NOTICE OF INTENT TO USE THE GENERAL PERMIT FOR CONSTRUCTION OF WATER MAIN EXTENSIONS FOR PWSs

Project Name: *Corsica Ave., Liberty St. and Tobler Blvd. Waterline Extension*	Permittee: *Placid Lakes Utilities*

2. Explanation for Requirements Marked "NA" in Part II.C.1 Above, Including Justification, Documentation, Assurances, and/or Alternatives as Required by Rule for Exceptions to Requirements in Part II.C.1:

n - no air relief valves
o - no air releif valves
p - no chambers, pits or manholes
v - no aggressive soil conditions
z - will not cross above surface water
aa - no stream crossings
bb - will not cross under surface water courses greater than 15 feet in width
dd - no heat exhanges

I completed Part II of this notice, and the information provided in Part II and on the attachment(s) to Part II is true and accurate to the best of my knowledge and belief.

Signature, Seal, and Date of Professional Engineer (PE) or Signature and Date of Other Person in Responsible Charge of Designing Project:*	Signature, Seal, and Date of Professional Engineer (PE) or Signature and Date of Other Person in Responsible Charge of Designing Project:*
Printed/Typed Name: ***Roger Dale Polston***	Printed/Typed Name:
License Number of PE or License Number or Title of Other Person in Responsible Charge of Designing Project:* ***#33222***	License Number of PE or License Number or Title of Other Person in Responsible Charge of Designing Project:*
Portion of Preliminary Design Report for Which Responsible: ***Entire Report***	Portion of Preliminary Design Report for Which Responsible:

* *Except as noted in paragraphs 62-555.520(3)(a) and (b), F.A.C., projects shall be designed under the responsible charge of one or more PEs licensed in Florida. If this project is being designed under the responsible charge of one or more PEs licensed in Florida, Part II of this notice shall be completed, signed, sealed, and dated by the PE(s) in responsible charge. If this project is <u>not</u> being designed under the responsible charge of one or more PEs licensed in Florida, Part II shall be completed, signed, and dated by the person(s) in responsible charge of designing this project.*

NOTICE OF INTENT TO USE THE GENERAL PERMIT FOR CONSTRUCTION OF WATER MAIN EXTENSIONS FOR PWSs

Project Name: *Corsica Ave., Liberty St. and Tobler Blvd. Waterline Extension* Permittee: *Placid Lakes Utilities*

III. Certifications

A. Certification by Permittee

I am duly authorized to sign this notice on behalf of the permittee identified in Part I.F of this notice. I certify that, to the best of my knowledge and belief, this project complies with Chapter 62-555, F.A.C. I also certify that construction of this project has not begun yet and that, to the best of my knowledge and belief, this project does not include any of the following construction work:

- construction of water mains conveying raw or partially treated drinking water;
- construction of drinking water treatment, pumping, or storage facilities or conflict manholes;
- construction of water mains in areas contaminated by low-molecular-weight petroleum products or organic solvents;
- construction of an interconnection between previously separate public water systems or construction of water mains that create a "new system" as described under subsection 62-555.525(1), F.A.C.; or
- construction of water mains that will remain dry following completion of construction.

(A specific construction permit is required for each project involving any of the above listed construction work.)

I understand that, if this project is designed under the responsible charge of one or more professional engineers (PEs) licensed in Florida, the permittee must retain a Florida-licensed PE to take responsible charge of inspecting construction of this project for the purpose of determining in general if the construction proceeds in compliance with the Department of Environmental Protection construction permit, including the approved preliminary design report, for this project. I understand that the permittee must have complete record drawings prepared for this project. I also understand that the permittee must submit a certification of construction completion to the Department and obtain written approval, or clearance, from the Department before the permittee places this project into operation for any purpose other than disinfection or testing for leaks.

11-30-21	*Nathan Brewer*	*Authorized Agent*
Signature and Date	Printed or Typed Name	Title

B. Certification by PWS Supplying Water to Project

I am duly authorized to sign this notice on behalf of the PWS identified in Part I.G of this notice. I certify that said PWS will supply the water necessary to meet the design water demands for this project. As indicated below, the water treatment plant(s) to which this project will be connected has(have) the capacity necessary to meet the design water demands for this project, and I certify that all other PWS components affected by this project also have the capacity necessary to meet the design water demands for this project. I certify that said PWS is in compliance with applicable planning requirements in Rule 62-555.348, F.A.C.; applicable cross-connection control requirements in Rule 62-555.360, F.A.C.; and to the best of my knowledge and belief, all other applicable rules in Chapters 62-550, 62-555, and 62-699, F.A.C.; furthermore, I certify that, to the best of my knowledge and belief, said PWS's connection to this project will not cause said PWS to be in noncompliance with Chapter 62-550 or 62-555, F.A.C. I also certify that said PWS has reviewed the preliminary design report for this project and that said PWS considers the connection(s) between this project and said PWS acceptable as designed.

- Name(s) of Water Treatment Plant(s) to Which this Project Will Be Connected: *Placid Lakes Utilities, Inc. WTP*
- Total Permitted Maximum Day Operating Capacity of Plant(s), gpd: *490,200*
- Total Maximum Day Flow at Plant(s) as Recorded on Monthly Operating Reports During Past 12 Months, gpd: *73.72*

11-30-21	*Nathan Brewer*	*Authorized Agent*
Signature and Date	Printed or Typed Name	Title

C. Certification by PWS that Will Own Project After It Is Placed into Permanent Operation

I am duly authorized to sign this notice on behalf of the PWS identified in Part I.H of this notice. I certify that said PWS will own this project after it is placed into permanent operation. I also certify that said PWS has reviewed the preliminary design report for this project and that said PWS considers this project acceptable as designed.

11-30-21	*Nathan Brewer*	*Authorized Agent*
Signature and Date	Printed or Typed Name	Title

NOTICE OF INTENT TO USE THE GENERAL PERMIT FOR CONSTRUCTION OF WATER MAIN EXTENSIONS FOR PWSs

Project Name: *Corsica Ave., Liberty St. and Tobler Blvd. Waterline Extension*	Permittee: *Placid Lakes Utilities*

D. Certification by Professional Engineer(s) in Responsible Charge of Designing Project*

I, the undersigned professional engineer licensed in Florida, am in responsible charge of designing this project. I certify that, to the best of my knowledge and belief, the design of this project complies with Chapter 62-555, F.A.C. I also certify that, to the best of my knowledge and belief, this project is not being designed to include any of the following construction work:

- construction of water mains conveying raw or partially treated drinking water;
- construction of drinking water treatment, pumping, or storage facilities or conflict manholes;
- construction of water mains in areas contaminated by low-molecular-weight petroleum products or organic solvents;
- construction of an interconnection between previously separate public water systems or construction of water mains that create a "new system" as described under subsection 62-555.525(1), F.A.C.; or
- construction of water mains that will remain dry following completion of construction.

(A specific construction permit is required for each project involving any of the above listed construction work.)

Signature, Seal, and Date:	Signature, Seal, and Date:
Printed/Typed Name: *Roger Dale Polston*	Printed/Typed Name:
License Number: *#33222*	License Number:
Portion of Preliminary Design Report for Which Responsible: *Entire Report*	Portion of Preliminary Design Report for Which Responsible:

* *Except as noted in paragraphs 62-555.520(3)(a) and (b), F.A.C., projects shall be designed under the responsible charge of one or more professional engineers (PEs) licensed in Florida. If this project is being designed under the responsible charge of one or more PEs licensed in Florida, Part III.D of this notice shall be completed by the PE(s) in responsible charge. If this project is not being designed under the responsible charge of one or more PEs licensed in Florida, Part III.D does not have to be completed.*

FLORIDA DEPARTMENT OF
Environmental Protection

South District
PO Box 2549
Fort Myers FL 33902-2549
SouthDistrict@FloridaDEP.gov

Ron DeSantis
Governor

Jeanette Nuñez
Lt. Governor

Shawn Hamilton
Secretary

POTABLE WATER CLEARANCE – TOTAL

May 9, 2022

Nathan Brewer
Placid Lakes Utilities
410 Washington Boulevard Northwest
Lake Placid, Florida 33852
ndbrewer@embarqmail.com

Clearance Type: Total
Highlands County
Permit Number: 255555-006-DSGP/02
PWS Name: Placid Lakes Utility Inc.
PWS ID: 6280223
Project Name: Corsica Ave, Liberty St, & Tobler Blvd Waterline Extension-total clearance
Project Location: Corsica Ave, Liberty St, & Tobler Blvd

Dear Mr. Brewer,

This letter acknowledges receipt of the certification, dated April 28, 2022, for the subject water distribution system extension. The submitted information demonstrates the system extension has been constructed in accordance with the FDEP Permit Number above and related plans and materials and that satisfactory pressure and bacteriological tests were conducted in accordance with the AWWA standards. Based on the certification and satisfactory bacteriological results, the Department is clearing the system for service.

If you have any questions or comments regarding this total clearance, please contact me by telephone at 239-344-5672 or by e-mail at Nolin.Moon@FloridaDEP.gov.

Sincerely,

Nolin Moon, P.E.
Environmental Administrator

cc: Roger Dale Polston, Polston Engineering, Inc., dale@polstonengineering.com
Melinda Benton, Polston Engineering, Inc., mindi@polstonengineering.com
Mike Walker, Polston Engineering, Inc., mike@polstonengineering.com

NOTICE OF INTENT TO USE THE GENERAL PERMIT FOR CONSTRUCTION OF WATER MAIN EXTENSIONS FOR PWSs

INSTRUCTIONS: This notice shall be completed and submitted by persons proposing to construct projects permitted under the "General Permit for Construction of Water Main Extensions for Public Water Systems" in Rule 62-555.405, F.A.C. AT LEAST 30 DAYS BEFORE BEGINNING CONSTRUCTION OF A WATER MAIN EXTENSION PROJECT, complete and submit one copy of this notice to the appropriate Department of Environmental Protection (DEP) District Office or Approved County Health Department (ACHD) along with payment of the proper permit processing fee. (When completed, Part II of this notice serves as the preliminary design report for a water main extension project, and thus, it is unnecessary to submit a separate preliminary design report or drawings, specifications, and design data with this notice.) All information provided in this notice shall be typed or printed in ink. The DEP permit processing fee for projects requiring the services of a professional engineer during design is $650, and the DEP permit processing fee for projects not requiring the services of a professional engineer during design is $500.* Some ACHDs charge a county permit processing fee in addition to the DEP permit processing fee. Checks for permit processing fees shall be made payable to the Department of Environmental Protection or the appropriate ACHD. NOTE THAT A SEPARATE NOTIFICATION AND A SEPARATE PERMIT PROCESSING FEE ARE REQUIRED FOR EACH NON-CONTIGUOUS PROJECT.†

* *Except as noted in paragraphs 62-555.520(3)(a) and (b), F.A.C., projects shall be designed under the responsible charge of one or more professional engineers licensed in Florida.*

† *Non-contiguous projects are projects that are neither interconnected nor located nearby one another (i.e., on the same site, on adjacent streets, or in the same neighborhood).*

I. General Project Information

A. Name of Project: Aleutian Street Waterline Extension

B. Description of Project and Its Purpose:

400 lf of 6" DR 18 C-900 AWWA PVC water main
(1) 2" blow off
(1) 6" gate valve

C. Location of Project

1. County Where Project Located: Highlands County
2. Description of Project Location:

Seneca Drive, Lake Placid, Florida

D. Estimate of Cost to Construct Project: $60,000

E. Estimate of Dates for Starting and Completing Construction of Project:

Start of November 2024 Finish November 2025

F. Permittee

PWS/Company Name: Placid Lakes Utilities		PWS Identification No.:* 6280223
PWS Type:* ■ Community ☐ Non-Transient Non-Community	☐ Transient Non-Community	☐ Consecutive
Contact Person: Nathan Brewer	Contact Person's Title: Authorized Agent	
Contact Person's Mailing Address: 410 Washington Blvd. NW		
City: Lake Placid	State: Florida	Zip Code: 33852
Contact Person's Telephone Number: 863-465-0345	Contact Person's Fax Number:	
Contact Person's E-Mail Address: ndbrewer@embarqmail.com		

* *This information is required only if the permittee is a public water system (PWS).*

G. Public Water System (PWS) Supplying Water to Project

PWS Name: Placid Lakes Utilities WTP		PWS Identification No.: 6280223
PWS Type: ■ Community ☐ Non-Transient Non-Community	☐ Transient Non-Community	☐ Consecutive
PWS Owner: Placid Lakes Utilities		
Contact Person: Nathan Brewer	Contact Person's Title: Authorized Agent	
Contact Person's Mailing Address: 410 Washington Blvd. NW		
City: Lake Placid	State: Florida	Zip Code: 33852
Contact Person's Telephone Number: 863-465-0345	Contact Person's Fax Number:	
Contact Person's E-Mail Address: ndbrewer@embarqmail.com		

NOTICE OF INTENT TO USE THE GENERAL PERMIT FOR CONSTRUCTION OF WATER MAIN EXTENSIONS FOR PWSs

Project Name: Aleutian Street Waterline Extension	Permittee: Placid Lakes Utilities

H. Public Water System (PWS) that Will Own Project After It Is Placed into Permanent Operation

PWS Name: Placid Lakes Utilities WTP	PWS Identification No.:* 6280223	
PWS Type:* ■ Community ☐ Non-Transient Non-Community ☐ Transient Non-Community ☐ Consecutive		
PWS Owner: Placid Lakes Utilities		
Contact Person: Nathan Brewer	Contact Person's Title: Authorized Agent	
Contact Person's Mailing Address: 410 NW Washington Blvd. NW		
City: Lake Placid	State: Florida	Zip Code: 33852
Contact Person's Telephone Number: 863-465-0345	Contact Person's Fax Number:	
Contact Person's E-Mail Address: ndbrewer@embarqmail.com		

* *This information is required only if the owner/operator is an existing PWS.*

I. Professional Engineer(s) or Other Person(s) in Responsible Charge of Designing Project*

Company Name: Polston Engineering, Inc.		
Designer(s): Roger Dale Polston	Title(s) of Designer(s): Engineer	
Qualifications of Designer(s): ■ Professional Engineer(s) Licensed in Florida – License Number(s): #33222 ☐ Public Officer(s) Employed by State, County, Municipal, or Other Governmental Unit of State† ☐ Plumbing Contractor(s) Licensed in Florida – License Number(s):^		
Mailing Address of Designer(s): PO Box 588		
City: Sebring	State: Florida	Zip Code: 33871-0588
Telephone Number of Designer(s): 863-385-5564	Fax Number of Designer(s): 863-385-2462	
E-Mail Address(es) of Designer(s): dale@polstonengineering.com		

* *Except as noted in paragraphs 62-555.520(3)(a) and (b), F.A.C., projects shall be designed under the responsible charge of one or more professional engineers licensed in Florida.*

† *Attach a detailed construction cost estimate showing that the cost to construct this project is $10,000 or less.*

^ *Attach documentation showing that this project will be installed by the plumbing contractor(s) designing this project, documentation showing that this project involves a public water system serving a single property and fewer than 250 fixture units, and a detailed construction cost estimate showing that the cost to construct this project is $50,000 or less.*

II. Preliminary Design Report for Project*

A. Service Area, Water Use, and Service Pressure Information

1. Design Type and Number of Service Connections, and Average Daily Water Demands and Maximum-Day Water Demands, in the Entire Area to Be Served by the Water Mains Being Constructed Under this Project:

A = Type of Service Connection	B = Number of Service Connections	C = Average Daily Water Demand Per Service Connection, gpd	D = Total Average Daily Water Demand[a], gpd (Columns BxC for Residential Service Connections)	E = Total Maximum-Day Water Demand[b], gpd
Single-Family Home	5	234	1170	4680
Mobile Home			0	
Apartment			0	
Commercial, Institutional, or Industrial Facility[a]				
Total	5		1170	4680

a. Description of Commercial, Institutional, or Industrial Facilities and Explanation of Method(s) Used to Estimate Average Daily Water Demand for These Facilities:

NA

b. Explanation of Peaking Factor(s) or Method(s) Used to Estimate Maximum-Day Water Demand:

Peak factor of 4.0

NOTICE OF INTENT TO USE THE GENERAL PERMIT FOR CONSTRUCTION OF WATER MAIN EXTENSIONS FOR PWSs

Project Name: Aleutian Street Waterline Extension	Permittee: Placid Lakes Utilities

2. Explanation of Peaking Factor(s) or Method(s) Used to Estimate Design Peak-Hour Water Demand and, for Small Water Systems that Use Hydropneumatic Tanks or that Are Not Designed to Provide Fire Protection, Peak Instantaneous Water Demand:

   Not applicable

3. Design Fire-Flow Rate and Duration:
   Not applicable
4. Design Service Pressure Range:
   30 to 60 psi

B. Project Site Information

1. ATTACH A SITE PLAN OR SKETCH SHOWING THE SIZE AND APPROXIMATE LOCATION OF NEW OR ALTERED WATER MAINS, SHOWING THE APPROXIMATE LOCATION OF HYDRANTS, VALVES, METERS, AND BLOW-OFFS IN SAID MAINS, AND SHOWING HOW SAID MAINS CONNECT TO THE PUBLIC WATER SYSTEM SUPPLYING WATER FOR THE PROJECT.
2. Description of Any Areas Where New or Altered Water Mains Will Cross Above or Under Surface Water or Be Located in Soil that Is Known to Be Aggressive:

   Not Applicable

C. Information About Compliance with Design and Construction Requirements

1. If this project is being designed to comply with the following requirements, initial in ink before the requirements. If any of the following requirements do not apply to this project or if this project includes exceptions to any of the following requirements as allowed by rule, mark "X" before the requirements and complete Part II.C.2 below. *RSWW = Recommended Standards for Water Works* as incorporated into Rule 62-555.330, F.A.C.

   RDP a. This project is being designed to keep existing water mains and service lines in operation during construction or to minimize interruption of water service during construction. [*RSWW* 1.3.a; exceptions allowed under FAC 62-555.330]

   RDP b. All pipe, pipe fittings, pipe joint packing and jointing materials, valves, fire hydrants, and meters installed under this project will conform to applicable American Water Works Association (AWWA) standards. [FAC 62-555.320(21)(b), *RSWW* 8.0, and AWWA standards as incorporated into FAC 62-555.330; exceptions allowed under FAC 62-555.320(21)(c)]

   RDP c. All public water system components, excluding fire hydrants, that will be installed under this project and that will come into contact with drinking water will conform to NSF International Standard 61 as adopted in Rule 62-555.335, F.A.C., or other applicable standards, regulations, or requirements referenced in paragraph 62-555.320(3)(b), F.A.C. [FAC 62-555.320(3)(b); exceptions allowed under FAC 62-555.320(3)(d)]

   RDP d. All pipe and pipe fittings installed under this project will contain no more than 8.0% lead, and any solder or flux used in this project will contain no more than 0.2% lead. [FAC 62-555.322]

   RDP e. All pipe and pipe fittings installed under this project will be color coded or marked in accordance with subparagraph 62-555.320(21)(b)3, F.A.C., using blue as a predominant color. (Underground plastic pipe will be solid-wall blue pipe, will have a co-extruded blue external skin, or will be white or black pipe with blue stripes incorporated into, or applied to, the pipe wall; and underground metal or concrete pipe will have blue stripes applied to the pipe wall. Pipe striped during manufacturing of the pipe will have continuous stripes that run parallel to the axis of the pipe, that are located at no greater than 90-degree intervals around the pipe, and that will remain intact during and after installation of the pipe. If tape or paint is used to stripe pipe during installation of the pipe, the tape or paint will be applied in a continuous line that runs parallel to the axis of the pipe and that is located along the top of the pipe; for pipe with an internal diameter of 24 inches or greater, tape or paint will be applied in continuous lines along each side of the pipe as well as along the top of the pipe. Aboveground pipe will be painted blue or will be color coded or marked like underground pipe.) [FAC 62-555.320(21)(b)3]

   RDP f. All new or altered water mains included in this project are sized after a hydraulic analysis based on flow demands and pressure requirements. ATTACH A HYDRAULIC ANALYSIS JUSTIFYING THE SIZE OF ANY NEW OR ALTERED WATER MAINS WITH AN INSIDE DIAMETER OF LESS THAN THREE INCHES. [FAC 62-555.320(21)(b) and *RSWW* 8.1]

NOTICE OF INTENT TO USE THE GENERAL PERMIT FOR CONSTRUCTION OF WATER MAIN EXTENSIONS FOR PWSs

Project Name: Aleutian Street Waterline Extension	Permittee: Placid Lakes Utilities

NA g. The inside diameter of new or altered water mains that are included in this project and that are being designed to provide fire protection and serve fire hydrants will be at least six inches. [FAC 62-555.320(21)(b) and *RSWW* 8.1.2]

RDP h. New or altered water mains that are included in this project and that are not being designed to carry fire flows do not have fire hydrants connected to them. [FAC 62-555.320(21)(b) and *RSWW* 8.1.5]

RDP i. This project is being designed to minimize dead-end water mains by making appropriate tie-ins where practical. [FAC 62-555.320(21)(b) and *RSWW* 8.1.6.a]

RDP j. New or altered dead-end water mains included in this project will be provided with a fire or flushing hydrant or blow-off for flushing purposes. [FAC 62-555.320(21)(b) and *RSWW* 8.1.6.b]

RDP k. Sufficient valves will be provided on new or altered water mains included in this project so that inconvenience and sanitary hazards will be minimized during repairs. [FAC 62-555.320(21)(b) and *RSWW* 8.2]

NA l. New or altered fire hydrant leads included in this project will have an inside diameter of at least six inches and will include an auxiliary valve. [FAC 62-555.320(21)(b) and *RSWW* 8.3.3]

NA m. All fire hydrants that will be installed under this project and that will have unplugged, underground drains will be located at least three feet from any existing or proposed storm sewer, stormwater force main, pipeline conveying reclaimed water regulated under Part III of Chapter 62-610, F.A.C., or vacuum-type sanitary sewer; at least six feet from any existing or proposed gravity- or pressure-type sanitary sewer, wastewater force main, or pipeline conveying reclaimed water not regulated under Part III of Chapter 62-10, F.A.C.; and at least ten feet from any existing or proposed "on-site sewage treatment and disposal system." [FAC 62-555.314(4)]

NA n. At high points where air can accumulate in new or altered water mains included in this project, provisions will be made to remove the air by means of air relief valves, and automatic air relief valves will not be used in situations where flooding of the valve manhole or chamber may occur. [FAC 62-555.320(21)(b) and *RSWW* 8.4.1]

NA o. The open end of the air relief pipe from all automatic air relief valves installed under this project will be extended to at least one foot above grade and will be provided with a screened, downward-facing elbow. [FAC 62-555.320(21)(b) and *RSWW* 8.4.2]

NA p. New or altered chambers, pits, or manholes that contain valves, blow-offs, meters, or other such water distribution system appurtenances and that are included in this project will not be connected directly to any sanitary or storm sewer, and blow-offs or air relief valves installed under this project will not be connected directly to any sanitary or storm sewer. [FAC 62-555.320(21)(b) and *RSWW* 8.4.3]

RDP q. New or altered water mains included in this project will be installed in accordance with applicable AWWA standards or in accordance with manufacturers' recommended procedures. [FAC 62-555.320(21)(b), *RSWW* 8.5.1, and AWWA standards as incorporated into FAC 62-555.330]

RDP r. A continuous and uniform bedding will be provided in trenches for underground pipe installed under this project; backfill material will be tamped in layers around underground pipe installed under this project and to a sufficient height above the pipe to adequately support and protect the pipe; and unsuitably sized stones (as described in applicable AWWA standards or manufacturers' recommended installation procedures) found in trenches will be removed for a depth of at least six inches below the bottom of underground pipe installed under this project. [FAC 62-555.320(21)(b), *RSWW* 8.5.2]

RDP s. All water main tees, bends, plugs, and hydrants installed under this project will be provided with thrust blocks or restrained joints to prevent movement. [FAC 62-555.320(21)(b) and *RSWW* 8.5.4]

RDP t. New or altered water mains that are included in this project and that will be constructed of asbestos-cement or polyvinyl chloride pipe will be pressure and leakage tested in accordance with AWWA Standard C603 or C605, respectively, as incorporated into Rule 62-555.330, F.A.C., and all other new or altered water mains included in this project will be pressure and leakage tested in accordance with AWWA Standard C600 as incorporated into Rule 62-555.330. [FAC 62-555.320(21)(b)1 and AWWA standards as incorporated into FAC 62-555.330]

RDP u. New or altered water mains, including fire hydrant leads and including service lines that will be under the control of a public water system and that have an inside diameter of three inches or greater, will be disinfected and bacteriologically evaluated in accordance with Rule 62-555.340, F.A.C. [FAC 62-555.320(21)(b)2 and FAC 62-555.340]

NA v. New or altered water mains that are included in this project and that will be installed in areas where there are known aggressive soil conditions will be protected through use of corrosion-resistant water main materials, through encasement of the water mains in polyethylene, or through provision of cathodic protection. [FAC 62-555.320(21)(b) and *RSWW* 8.5.7.d]

NOTICE OF INTENT TO USE THE GENERAL PERMIT FOR CONSTRUCTION OF WATER MAIN EXTENSIONS FOR PWSs

Project Name: Aleutian Street Waterline Extension	Permittee: Placid Lakes Utilities

RDP w. New or relocated, underground water mains included in this project will be laid to provide a horizontal distance of at least three feet between the outside of the water main and the outside of any existing or proposed vacuum-type sanitary sewer, storm sewer, stormwater force main, or pipeline conveying reclaimed water regulated under Part III of Chapter 62-610, F.A.C.; a horizontal distance of at least six feet between the outside of the water main and the outside of any existing or proposed gravity-type sanitary sewer (or a horizontal distance of at least three feet between the outside of the water main and the outside of any existing or proposed gravity-type sanitary sewer if the bottom of the water main will be laid at least six inches above the top of the sewer); a horizontal distance of at least six feet between the outside of the water main and the outside of any existing or proposed pressure-type sanitary sewer, wastewater force main, or pipeline conveying reclaimed water not regulated under Part III of Chapter 62-610, F.A.C.; and a horizontal distance of at least ten feet between the outside of the water main and all parts of any existing or proposed "on-site sewage treatment and disposal system." [FAC 62-555.314(1); exceptions allowed under FAC 62-555.314(5)]

RDP x. New or relocated, underground water mains that are included in this project and that will cross any existing or proposed gravity- or vacuum-type sanitary sewer or storm sewer will be laid so the outside of the water main is at least six inches above the other pipeline or at least 12 inches below the other pipeline; and new or relocated, underground water mains that are included in this project and that will cross any existing or proposed pressure-type sanitary sewer, wastewater or stormwater force main, or pipeline conveying reclaimed water will be laid so the outside of the water main is at least 12 inches above or below the other pipeline. [FAC 62-555.314(2); exceptions allowed under FAC 62-555.314(5)]

RDP y. At the utility crossings described in Part II.C.1.w above, one full length of water main pipe will be centered above or below the other pipeline so the water main joints will be as far as possible from the other pipeline or the pipes will be arranged so that all water main joints are at least three feet from all joints in vacuum-type sanitary sewers, storm sewers, stormwater force mains, or pipelines conveying reclaimed water regulated under Part III of Chapter 62-610, F.A.C., and at least six feet from all joints in gravity- or pressure-type sanitary sewers, wastewater force mains, or pipelines conveying reclaimed water not regulated under Part III of Chapter 62-610, F.A.C. [FAC 62-555.314(2); exceptions allowed under FAC 62-555.314(5)]

NA z. New or altered water mains that are included in this project and that will cross above surface water will be adequately supported and anchored, protected from damage and freezing, and accessible for repair or replacement. [FAC 62-555.320(21)(b) and *RSWW* 8.7.1]

NA aa. New or altered water mains that are included in this project and that will cross under surface water will have a minimum cover of two feet. [FAC 62-555.320(21)(b) and *RSWW* 8.7.2]

NA bb. New or altered water mains that are included in this project and that will cross under surface water courses greater than 15 feet in width will have flexible or restrained, watertight pipe joints and will include valves at both ends of the water crossing so the underwater main can be isolated for testing and repair; the aforementioned isolation valves will be easily accessible and will not be subject to flooding; the isolation valve closest to the water supply source will be in a manhole; and permanent taps will be provided on each side of the isolation valve within the manhole to allow for insertion of a small meter to determine leakage from the underwater main and to allow for sampling of water from the underwater main. [FAC 62-555.320(21)(b) and *RSWW* 8.7.2]

RDP cc. This project is being designed to include proper backflow protection at those new or altered service connections where backflow protection is required or recommended under Rule 62-555.360, F.A.C., or in *Recommended Practice for Backflow Prevention and Cross-Connection Control*, AWWA Manual M14, as incorporated into Rule 62-555.330, F.A.C.; or the public water system that will own this project after it is placed into operation has a cross-connection control program requiring water customers to install proper backflow protection at those service connections where backflow protection is required or recommended under Rule 62-555.360, F.A.C., or in AWWA Manual M14. [FAC 62-555.360 and AWWA Manual M14 as incorporated into FAC 62-555.330]

NA dd. Neither steam condensate, cooling water from engine jackets, nor water used in conjunction with heat exchangers will be returned to the new or altered water mains included in this project. [FAC 62-555.320(21)(b) and *RSWW* 8.8.2]

NOTICE OF INTENT TO USE THE GENERAL PERMIT FOR CONSTRUCTION OF WATER MAIN EXTENSIONS FOR PWSs

Project Name: Aleutian Street Waterline Extension	Permittee: Placid Lakes Utilities

2. Explanation for Requirements Marked "X" in Part II.C.1 Above, Including Justification, Documentation, Assurances, and/or Alternatives as Required by Rule for Exceptions to Requirements in Part II.C.1:

g- no fire protection
l, m - no fire hydrants
n - no air relief valves
o - no air relief valves
p - no chambers, pits or manholes
v - no aggressive soil conditions
z - will not cross above surface water
aa - no stream crossings
bb - will not cross under surface water courses greater than 15 feet in width
dd - no heat exchanges

I completed Part II of this notice, and the information provided in Part II and on the attachment(s) to Part II is true and accurate to the best of my knowledge and belief.

Signature, Seal, and Date of Professional Engineer (PE) or Signature and Date of Other Person in Responsible Charge of Designing Project:*	Signature, Seal, and Date of Professional Engineer (PE) or Signature and Date of Other Person in Responsible Charge of Designing Project:*
Printed/Typed Name: Roger Dale Polston	Printed/Typed Name:
License Number of PE or License Number or Title of Other Person in Responsible Charge of Designing Project:* #33222	License Number of PE or License Number or Title of Other Person in Responsible Charge of Designing Project:*
Portion of Preliminary Design Report for Which Responsible: Entire Report	Portion of Preliminary Design Report for Which Responsible:

* *Except as noted in paragraphs 62-555.520(3)(a) and (b), F.A.C., projects shall be designed under the responsible charge of one or more PEs licensed in Florida. If this project is being designed under the responsible charge of one or more PEs licensed in Florida, Part II of this notice shall be completed, signed, sealed, and dated by the PE(s) in responsible charge. If this project is not being designed under the responsible charge of one or more PEs licensed in Florida, Part II shall be completed, signed, and dated by the person(s) in responsible charge of designing this project.*

NOTICE OF INTENT TO USE THE GENERAL PERMIT FOR CONSTRUCTION OF WATER MAIN EXTENSIONS FOR PWSs

Project Name: Aleutian Street Waterline Extension	Permittee: Placid Lakes Utilities

III. Certifications

A. Certification by Permittee

I am duly authorized to sign this notice on behalf of the permittee identified in Part I.F of this notice. I certify that, to the best of my knowledge and belief, this project complies with Chapter 62-555, F.A.C. I also certify that construction of this project has not begun yet and that, to the best of my knowledge and belief, this project does not include any of the following construction work:

- construction of water mains conveying raw or partially treated drinking water;
- construction of drinking water treatment, pumping, or storage facilities or conflict manholes;
- construction of water mains in areas contaminated by low-molecular-weight petroleum products or organic solvents;
- construction of an interconnection between previously separate public water systems or construction of water mains that create a "new system" as described under subsection 62-555.525(1), F.A.C.; or
- construction of water mains that will remain dry following completion of construction.

(A specific construction permit is required for each project involving any of the above listed construction work.)

I understand that, if this project is designed under the responsible charge of one or more professional engineers (PEs) licensed in Florida, the permittee must retain a Florida-licensed PE to take responsible charge of inspecting construction of this project for the purpose of determining in general if the construction proceeds in compliance with the Department of Environmental Protection construction permit, including the approved preliminary design report, for this project. I understand that the permittee must have complete record drawings prepared for this project. I also understand that the permittee must submit a certification of construction completion to the Department and obtain written approval, or clearance, from the Department before the permittee places this project into operation for any purpose other than disinfection or testing for leaks.

Signature and Date	Printed or Typed Name	Title
10-24-24	Nathan Brewer	Authorized Agent

B. Certification by PWS Supplying Water to Project

I am duly authorized to sign this notice on behalf of the PWS identified in Part I.G of this notice. I certify that said PWS will supply the water necessary to meet the design water demands for this project. As indicated below, the water treatment plant(s) to which this project will be connected has(have) the capacity necessary to meet the design water demands for this project, and I certify that all other PWS components affected by this project also have the capacity necessary to meet the design water demands for this project. I certify that said PWS is in compliance with applicable planning requirements in Rule 62-555.348, F.A.C.; applicable cross-connection control requirements in Rule 62-555.360, F.A.C.; and to the best of my knowledge and belief, all other applicable rules in Chapters 62-550, 62-555, and 62-699, F.A.C.; furthermore, I certify that, to the best of my knowledge and belief, said PWS's connection to this project will not cause said PWS to be in noncompliance with Chapter 62-550 or 62-555, F.A.C. I also certify that said PWS has reviewed the preliminary design report for this project and that said PWS considers the connection(s) between this project and said PWS acceptable as designed.

- Name(s) of Water Treatment Plant(s) to Which this Project Will Be Connected:
  Placid Lakes Utilities WTP
- Total Permitted Maximum Day Operating Capacity of Plant(s), gpd: 490,200
- Total Maximum Day Flow at Plant(s) as Recorded on Monthly Operating Reports During Past 12 Months, gpd:
  73.72

Signature and Date	Printed or Typed Name	Title
10-24-24	Nathan Brewer	Authorized Agent

C. Certification by PWS that Will Own Project After It Is Placed into Permanent Operation

I am duly authorized to sign this notice on behalf of the PWS identified in Part I.H of this notice. I certify that said PWS will own this project after it is placed into permanent operation. I also certify that said PWS has reviewed the preliminary design report for this project and that said PWS considers this project acceptable as designed.

Signature and Date	Printed or Typed Name	Title
10-24-24	Nathan Brewer	Authorized Agent

NOTICE OF INTENT TO USE THE GENERAL PERMIT FOR CONSTRUCTION OF WATER MAIN EXTENSIONS FOR PWSs

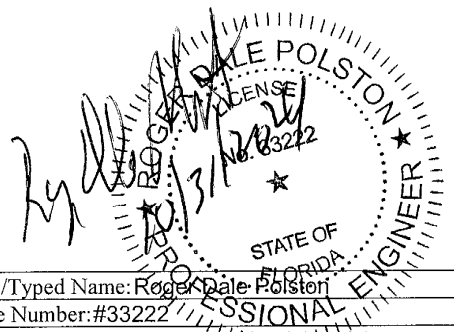
Project Name: Aleutian Street Waterline Extension	Permittee: Placid Lakes Utilities

D. Certification by Professional Engineer(s) in Responsible Charge of Designing Project*

I, the undersigned professional engineer licensed in Florida, am in responsible charge of designing this project. I certify that, to the best of my knowledge and belief, the design of this project complies with Chapter 62-555, F.A.C. I also certify that, to the best of my knowledge and belief, this project is not being designed to include any of the following construction work:

- construction of water mains conveying raw or partially treated drinking water;
- construction of drinking water treatment, pumping, or storage facilities or conflict manholes;
- construction of water mains in areas contaminated by low-molecular-weight petroleum products or organic solvents;
- construction of an interconnection between previously separate public water systems or construction of water mains that create a "new system" as described under subsection 62-555.525(1), F.A.C.; or
- construction of water mains that will remain dry following completion of construction.

(A specific construction permit is required for each project involving any of the above listed construction work.)

Signature, Seal, and Date:	Signature, Seal, and Date:
	
Printed/Typed Name: Roger Dale Polston	Printed/Typed Name:
License Number: #33222	License Number:
Portion of Preliminary Design Report for Which Responsible: Entire Report	Portion of Preliminary Design Report for Which Responsible:

* *Except as noted in paragraphs 62-555.520(3)(a) and (b), F.A.C., projects shall be designed under the responsible charge of one or more professional engineers (PEs) licensed in Florida. If this project is being designed under the responsible charge of one or more PEs licensed in Florida, Part III.D of this notice shall be completed by the PE(s) in responsible charge. If this project is not being designed under the responsible charge of one or more PEs licensed in Florida, Part III.D does not have to be completed.*

In re: Application for Transfer of Facilities of Placid Lakes Utilities, Inc. Water Certificate No. 401-W to Sunshine Water Services Company in Highlands County

EXHIBIT M

Customer Complaints

(36 Pages)

Placid Lakes Utilities, Inc.

A DIVISION OF LAKE PLACID HOLDING CO.

410 Washington Blvd. NW
Lake Placid, Florida 33852

Office: (863) 465-0345
Water Plant: (863) 465-2427
Fax: (863) 465-1313

August 24, 2023

Meredith Ashby
791 Lake August Drive
Lake Placid, FL 33852

Account # 7462

Ms. Ashby:

We are in receipt from the Public Service Commission Request #1427691W, your formal complaint expressing your concerns about Quality of Service at 791 Lake August Drive, Lake Placid, FL 33852.

It is our understanding that you contacted the PSC on August 20, 2023, with the following questions/concerns:

CUSTOMER INFORMATION
Name: Meredith Ashby
Telephone: 4043585057
Email: meredithashby@hotmail.com
Address: 791 Lake August Dr Lake Placid FL 33852

BUSINESS INFORMATION
Business Account Name: Meredith Ashby
Account Number:
Address: 791 Lake August Dr Lake Placid FL 33852

Water County Selected: Highlands

COMPLAINT INFORMATION
Complaint: Other Complaints against Placid Lakes Utilities, Inc.
Details:
Apparently we have been under a boil water order for almost a week, with no communication whatsoever from Placid Lakes Utilities. We only found out through a friend of a friend. We drank tap water during this time, unaware of the boil order! This is unacceptable. They have our contact info, why are they not required to inform its customers? Also, what is causing the issue?? When will our water be clean without the toxics in it per a recent (annual) warer quality letter from them?"

Placid Lakes Utilities Inc. water plant relies on powerful well pumps that pull the water to the top of tall tanks, where aerator trays work to remove excess hydrogen sulfide - the source of the rotten-egg smell that should not reach home or businesses once the water is treated.

The impurities in the water occurred when a large back-flow valve closed. Thus, knocking mineral and scale loose.

On August 16, 2023, due to excessive flushing and other maintenance at the plant, the pumps that control water flow between the plant and its customers failed. When the water pressure

drops to a certain level (whether there is contamination or not) by law, the utility must issue a 72-hour boil water notice and alert the community of the problem.

As required by the FDEP, (Rules 62-550 and 62-555, FAC), Placid Lakes Utilities immediately contacted the 3 local radio stations (WWOJ 99.1, WWLL-FM 105.7. Highlands 104.3), the local newspaper (Highlands News Sun), and our own social media outlet via Facebook. The HOA in Placid Lakes, along with the Lake Placid Chamber of Commerce, Lake Placid Life and countless customers also then shared our post (on Facebook) as a means to commute with the community of the issuance of the 72 hour boil water notice. A formal report was submitted to the FDEP on August 17,2023, along with the testing results to officiate the rescind notice issued on August 22, 2023.

We regret that we do not have a current system in place to call each and every customer through a ROBO calling system, but it is indeed in the works.

If we are not available at the office when you call, we encourage you to follow our page on Facebook established October 8, 2020, which is set up as a means of communication to keep the community updated. https://www.facebook.com/placidlakesutilities?mibextid=ZbWKwL

https://www.midfloridanewspapers.com/highlands_news-sun/boil-notice-placid-lakes-utility-hears-from-angry-residents/article_05c81abc-403a-11ee-8319-1fea7f576415.html?utm_medium=social&utm_source=email&utm_campaign=user-share

We regret any inconvenience and/or concern this may have caused you.

I hope this satisfies any and all questions you may have concerning this matter.

Sincerely,

Marie McKinney, Office Manager
Placid Lakes Utilities, Inc.

cc: Florida Public Service Commission

Case#: 1427691W; Name: MEREDITH ASHBY; Business: Placid Lakes Utilities, Inc.

Florida Public Service Commission - Consumer Request

2540 Shumard Oak Boulevard
Tallahassee, Florida 32399
850-413-6480

Consumer Information	Utility Information	PSC Information
Name: MEREDITH ASHBY	Company Code: WU193	Assigned to: JEAN MCLEAN-SINATRA
Svc. Address:	Company Name: Placid Lakes Utilities, Inc.	Entered by: CGRIFFIN
791 LAKE AUGUST DR	Attn:	Date: 8/21/2023 10:52:45 AM
Highlands County,	Response Needed From Company? Y	Via: E-FORM
(404)-358-5057	Date Due: 09/12/2023	Prelim Type: QUALITY OF SERVICE
LAKE PLACID, FL 33852		PO Officer:
Caller: MEREDITH ASHBY	Reply Received:	Disputed Amt: 0.00
Mailling Addr:	Reply Received Timely?	
791 LAKE AUGUST DR	Informal conference:	Closed by:
LAKE PLACID, FL 33852	Customer Objects To Company Response? N	Date Closed:
Account #:	Customer has been Contacted For Objection? N	Close Type:
E-Track #: 192111	**Request No: 1427691W**	Apparent Rule Violation: N

Please review the "incorporated" Internet correspondence, located between the quotation marks on this form, in which the customer reports the following:

"-----Original Message-----
From: consumerComplaint@psc.state.fl.us <consumerComplaint@psc.state.fl.us>
Sent: Sunday, August 20, 2023 8:19 PM
To: Consumer Contact <Contact@PSC.STATE.FL.US>
Subject: E-Form Other Complaints TRACKING NUMBER: 192111

CUSTOMER INFORMATION
Name: Meredith Ashby
Telephone: 4043585057
Email: meredithashby@hotmail.com
Address: 791 Lake August Dr Lake Placid FL 33852

BUSINESS INFORMATION
Business Account Name: Meredith Ashby
Account Number:
Address: 791 Lake August Dr Lake Placid FL 33852

Water County Selected: Highlands

Complaint: Other Complaints against Placid Lakes Utilities, Inc.
Details:
Apparently we have been under a boil water order for almost a week, with no communication whatsoever from Placid Lakes Utilities. We only found out through a friend of a friend. We drank tap water during this time, unaware of the boil order! This is unacceptable. They have our contact info, why are they not required to inform its customers? Also, what is causing the issue?? When will our water be clean without the toxics in it per a recent (annual) warer quality letter from them?"

Per Consumer Complaint Rule 25-22.032, please use the following procedures when responding to PSC complaints.

1. Complaint resolution should be provided to the customer via direct contact with the customer, either verbally or in writing, within 15 working days after the complaint has been sent to the company.
2. A response to the PSC is due by 5:00 p.m. Eastern time, of the 15th working day after the complaint has been sent to the company.
3. The response should include the following:
    a) The cause of the problem.
    b) Actions taken to resolve the customer's complaint.
    c) The company's proposed resolution to the complaint.
    d) Answers to any questions raised by staff in the complaint.
    e) Confirmation that the company has made direct contact with the customer
4. Send your written response to the PSC, and copies of all correspondence with the customer to the following e-mail, fax or physical addresses:

E-Mail - pscreply@psc.state.fl.us
Fax - 850-413-7168
Mail - 2540 Shumard Oak Blvd.
Tallahassee, Florida 32399-0850

Case taken by C.Griffin-Greaux

Placid Lakes Utilities, Inc.

A DIVISION OF LAKE PLACID HOLDING CO.

410 Washington Blvd. NW
Lake Placid, Florida 33852

Office: (863) 465-0345
Water Plant: (863) 465-2427
Fax: (863) 465-1313

August 24, 2023

Cyndie Baggett
412 Lake August Drive
Lake Placid, FL 33852

Account # 7851

Mrs. Baggett:

We are in receipt from the Public Service Commission Request #1427894W, your formal complaint expressing your concerns about Quality of Service at 412 Lake August Drive, Lake Placid, FL 33852.

It is our understanding that you contacted the PSC on August 22, 2023, with the following questions/concerns:

CUSTOMER INFORMATION
Name: Cyndie Baggett
Telephone: 9316245533
Email: Ctbaggett@gmail.com
Address: 412 Lake August Dr Lake Placid FL 33852

BUSINESS INFORMATION
Business Account Name: Cyndie Baggett
Account Number:
Address: 412 Lake August Dr Lake Placid FL 33852

Water County Selected: Highlands

COMPLAINT INFORMATION
Complaint: Other Complaints against Placid Lakes Utilities, Inc.
Details:
We have been experiencing a terrible smell and a brown color in our water for 7 weeks. I have called many times only to find out from an outside source we were on a boil water for 72 hours. That 72 hours expired and I saw online another boil water had been issued. This did not come from the utility until 2 hours after I read it online but also 7 hours after it expired. We still have no information and nothing has been posted as of this time I am writing this. We need better communication as well as know why my families water has to be boiled after weeks of brown and terrible smelling water."

Placid Lakes Utilities Inc. water plant relies on powerful well pumps that pull the water to the top of tall tanks, where aerator trays work to remove excess hydrogen sulfide - the source of the rotten-egg smell that should not reach home or businesses once the water is treated.

The impurities in the water occurred when a large back-flow valve closed. Thus, knocking mineral and scale loose.

On August 16, 2023, due to excessive flushing and other maintenance at the plant, the pumps that control water flow between the plant and its customers failed. When the water pressure

drops to a certain level (whether there is contamination or not) by law, the utility must issue a 72-hour boil water notice and alert the community of the problem.

As required by the FDEP, (Rules 62-550 and 62-555, FAC), Placid Lakes Utilities immediately contacted the 3 local radio stations (WWOJ 99.1, WWLL-FM 105.7. Highlands 104.3), the local newspaper (Highlands News Sun), and our own social media outlet via Facebook. The HOA in Placid Lakes, along with the Lake Placid Chamber of Commerce, Lake Placid Life and countless customers also then shared our post (on Facebook) as a means to commute with the community of the issuance of the 72 hour boil water notice. A formal report was submitted to the FDEP on August 17,2023, along with the testing results to officiate the rescind notice issued on August 22, 2023.

We regret that we do not have a current system in place to call each and every customer through a ROBO calling system, but it is indeed in the works.

If we are not available at the office when you call, we encourage you to follow our page on Facebook established October 8, 2020, which is set up as a means of communication to keep the community updated. https://www.facebook.com/placidlakesutilities?mibextid=ZbWKwL

https://www.midfloridanewspapers.com/highlands_news-sun/boil-notice-placid-lakes-utility-hears-from-angry-residents/article_05c81abc-403a-11ee-8319-1fea7f576415.html?utm_medium=social&utm_source=email&utm_campaign=user-share

We regret any inconvenience and/or concern this may have caused you.

I hope this satisfies any and all questions you may have concerning this matter.

Sincerely,

Marie McKinney, Office Manager
Placid Lakes Utilities, Inc.

cc: Florida Public Service Commission

Case#: 1427894W; Name: CYNDIE BAGGETT; Business: Placid Lakes Utilities, Inc.

Florida Public Service Commission - Consumer Request

2540 Shumard Oak Boulevard
Tallahassee, Florida 32399
850-413-6480

Consumer Information	Utility Information	PSC Information
Name: CYNDIE BAGGETT	Company Code: WU193	Assigned to: CARLOS CARO-RORA
Svc. Address:	Company Name: Placid Lakes Utilities, Inc.	Entered by: CGRIFFIN
412 LAKE AUGUST DR	Attn:	Date: 8/23/2023 9:07:00 AM
Highlands County,	Response Needed From Company? Y	Via: E-FORM
(931)-624-5533	Date Due: 09/14/2023	Prelim Type: QUALITY OF SERVICE
LAKE PLACID, FL 33852		PO Officer:
Caller: CYNDIE BAGGETT	Reply Received:	Disputed Amt: 0.00
Mailling Addr:	Reply Received Timely?	
412 LAKE AUGUST DR	Informal conference:	Closed by:
LAKE PLACID, FL 33852	Customer Objects To Company Response? N	Date Closed:
Account #:	Customer has been Contacted For Objection? N	Close Type:
E-Track #: 192147	**Request No: 1427894W**	Apparent Rule Violation: N

Please review the "incorporated" Internet correspondence, located between the quotation marks on this form, in which the customer reports the following:

"-----Original Message-----
From: consumerComplaint@psc.state.fl.us <consumerComplaint@psc.state.fl.us>
Sent: Tuesday, August 22, 2023 3:39 PM
To: Consumer Contact <Contact@PSC.STATE.FL.US>
Subject: E-Form Other Complaints TRACKING NUMBER: 192147

CUSTOMER INFORMATION
Name: Cyndie Baggett
Telephone: 9316245533
Email: Ctbaggett@gmail.com
Address: 412 Lake August Dr Lake Placid FL 33852

BUSINESS INFORMATION
Business Account Name: Cyndie Baggett
Account Number:
Address: 412 Lake August Dr Lake Placid FL 33852

Water County Selected: Highlands

Complaint: Other Complaints against Placid Lakes Utilities, Inc.
Details:
We have been experiencing a terrible smell and a brown color in our water for 7 weeks. I have called many times only to find out from an outside source we were on a boil water for 72 hours. That 72 hours expired and I saw online another boil water had been issued. This did not come from the utility until 2 hours after I read it online but also 7 hours after it expired. We still have no information and nothing has been posted as of this time I am writing this. We need better communication as well as know why my families water has to be boiled after weeks of brown and terrible smelling water."

Per Consumer Complaint Rule 25-22.032, please use the following procedures when responding to PSC complaints.

1. Complaint resolution should be provided to the customer via direct contact with the customer, either verbally or in writing, within 15 working days after the complaint has been sent to the company.
2. A response to the PSC is due by 5:00 p.m. Eastern time, of the 15th working day after the complaint has been sent to the company.
3. The response should include the following:
    a) The cause of the problem.
    b) Actions taken to resolve the customer's complaint.
    c) The company's proposed resolution to the complaint.
    d) Answers to any questions raised by staff in the complaint.
    e) Confirmation that the company has made direct contact with the customer
4. Send your written response to the PSC, and copies of all correspondence with the customer to the following e-mail, fax or physical addresses:

E-Mail - pscreply@psc.state.fl.us
Fax - 850-413-7168
Mail - 2540 Shumard Oak Blvd.
Tallahassee, Florida 32399-0850

Case taken by C.Griffin-Greaux

Placid Lakes Utilities, Inc.

A DIVISION OF LAKE PLACID HOLDING CO.

410 Washington Blvd. NW
Lake Placid, Florida 33852

Office: (863) 465-0345
Water Plant: (863) 465-2427
Fax: (863) 465-1313

August 24, 2023

Howard Humeston
271 Lincoln Rd NE
Lake Placid, FL 33852

Account # 7935

Mr. Humeston:

We are in receipt from the Public Service Commission Request #1427985W, your formal complaint expressing your concerns about Quality of Service at 271 Lincoln Rd NE, Lake Placid, FL 33852.

It is our understanding that you contacted the PSC on August 23, 2023, with the following questions/concerns:

Name: HOWARD HUMESTON
Case#: 1427985W
Caller Name: HOWARD HUMESTON
Company Name: Placid Lakes Utilities, Inc.
Business Name:
Address: 271 LINCOLN RD NE

City/Zip: LAKE PLACID, FL33852

Hello,
Placid Lakes Utilities provides water to the communities in and about Placid Lakes, Florida. Twice in the last two weeks there was a boil water alert issued, however, communication about this was practically nil. No automatic phone calls, no automatic texts or emails. This information was disbursed via word of mouth and rumors on Facebook. Placid lakes is near the town of Lake Placid, Florida and the area has no newspaper, radio or television stations.

What are the regulations concerning such urgent communications? I hope there are some, as rumors and word of mouth doesn't work well.

Sincerely,
Howard Humeston
271 Lincoln Rd NE
Lake Placid, Fl 33852
humeston@gmail.com

On August 16, 2023, due to excessive flushing and other maintenance at the plant, the pumps that control water flow between the plant and its customers failed. When the water pressure drops to a certain level (whether there is contamination or not) by law, the utility must issue a 72-hour boil water notice and alert the community of the problem.

As required by the FDEP, (Rules 62-550 and 62-555, FAC), Placid Lakes Utilities immediately contacted the 3 local radio stations (WWOJ 99.1, WWLL-FM 105.7. Highlands 104.3), the local newspaper (Highlands News Sun), and our own social media outlet via Facebook. The HOA in Placid Lakes, along with the Lake Placid Chamber of Commerce, Lake Placid Life and countless customers also then shared our post (on Facebook) as a means to commute with the community of the issuance of the 72 hour boil water notice. A formal report was submitted to the FDEP on August 17,2023, along with the testing results to officiate the rescind notice issued on August 22, 2023.

We regret that we do not have a current system in place to call each and every customer through a ROBO calling system, but it is indeed in the works.

If we are not available at the office when you call, we encourage you to follow our page on Facebook established October 8, 2020, which is set up as a means of communication to keep the community updated. https://www.facebook.com/placidlakesutilities?mibextid=ZbWKwL

https://www.midfloridanewspapers.com/highlands_news-sun/boil-notice-placid-lakes-utility-hears-from-angry-residents/article_05c81abc-403a-11ee-8319-1fea7f576415.html?utm_medium=social&utm_source=email&utm_campaign=user-share

We regret any inconvenience and/or concern this may have caused you.

I hope this satisfies any and all questions you may have concerning this matter.

Sincerely,

Marie McKinney, Office Manager
Placid Lakes Utilities, Inc.

cc: Florida Public Service Commission

Case#: 1427985W; Name: HOWARD HUMESTON; Business: Placid Lakes Utilities, Inc.

Florida Public Service Commission - Consumer Request

2540 Shumard Oak Boulevard
Tallahassee, Florida 32399
850-413-6480

Consumer Information	Utility Information	PSC Information
Name: HOWARD HUMESTON	Company Code: WU193	Assigned to: ELLEN PLENDL
Svc. Address:	Company Name: Placid Lakes Utilities, Inc.	Entered by: CGRIFFIN
271 LINCOLN RD NE	Attn:	Date: 8/24/2023 8:58:30 AM
Highlands County,	Response Needed From Company? Y	Via: E-FORM
	Date Due: 09/15/2023	Prelim Type: QUALITY OF SERVICE
LAKE PLACID, FL 33852		PO Officer:
Caller: HOWARD HUMESTON	Reply Received:	Disputed Amt: 0.00
Mailling Addr:	Reply Received Timely?	
271 LINCOLN RD NE	Informal conference:	Closed by:
LAKE PLACID, FL 33852	Customer Objects To Company Response? N	Date Closed:
Account #:	Customer has been Contacted For Objection? N	Close Type:
E-Track #:		Apparent Rule Violation: N
	Request No: 1427985W	

Please review the "incorporated" Internet correspondence, located between the quotation marks on this form, in which the customer reports the following:

"From: Howard Dart Humeston <humeston@outlook.com> On Behalf Of Howard Dart Humeston
Sent: Wednesday, August 23, 2023 5:16 PM
To: Consumer Contact <Contact@PSC.STATE.FL.US>
Subject: Placid Lakes Utilities

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

Hello,
Placid Lakes Utilities provides water to the communities in and about Placid Lakes, Florida. Twice in the last two weeks there was a boil water alert issued, however, communication about this was practically nil. No automatic phone calls, no automatic texts or emails. This information was disbursed via word of mouth and rumors on Facebook. Placid lakes is near the town of Lake Placid, Florida and the area has no newspaper, radio or television stations.

What are the regulations concerning such urgent communications? I hope there are some, as rumors and word of mouth doesn't work well.

271 Lincoln Rd NE
Lake Placid, Fl 33852
humeston@gmail.com"

Per Consumer Complaint Rule 25-22.032, please use the following procedures when responding to PSC complaints.

1. Complaint resolution should be provided to the customer via direct contact with the customer, either verbally or in writing, within 15 working days after the complaint has been sent to the company.
2. A response to the PSC is due by 5:00 p.m. Eastern time, of the 15th working day after the complaint has been sent to the company.
3. The response should include the following:
   a) The cause of the problem.
   b) Actions taken to resolve the customer's complaint.
   c) The company's proposed resolution to the complaint.
   d) Answers to any questions raised by staff in the complaint.
   e) Confirmation that the company has made direct contact with the customer
4. Send your written response to the PSC, and copies of all correspondence with the customer to the following e-mail, fax or physical addresses:

E-Mail - pscreply@psc.state.fl.us
Fax - 850-413-7168
Mail - 2540 Shumard Oak Blvd.
Tallahassee, Florida 32399-0850

Case taken by C.Griffin-Greaux

Placid Lakes Utilities, Inc.

A DIVISION OF LAKE PLACID HOLDING CO.

410 Washington Blvd. NW
Lake Placid, Florida 33852

Office: (863) 465-0345
Water Plant: (863) 465-2427
Fax: (863) 465-1313

August 24, 2023

David Mallery
743 Mustang Ave NW
Lake Placid, FL 33852

Account # 7874

Mr. Mallery:

We are in receipt from the Public Service Commission Request #1427683W, your formal complaint expressing your concerns about Quality of Service at 743 Mustang Ave NW, Lake Placid, FL 33852.

It is our understanding that you contacted the PSC on August 20, 2023, with the following questions/concerns:

CUSTOMER INFORMATION
Name: David Mallery
Telephone: 8158662671
Email: dmallery@rmchin.com
Address: 743 Mustang Avenue Northwest Lake Placid FL 33852

BUSINESS INFORMATION
Business Account Name: David Mallery
Account Number:
Address: 743 Mustang Avenue Northwest lake placid FL 33852

COMPLAINT INFORMATION
Complaint: Service Outage against Placid Lakes Utilities, Inc.
Details:
Did not get notified of a boil order, now sick from drinking water. No one is ever in office to talk to them about this or anything else it in person. They refuse to open office." CUSTOMER INFORMATION

On August 16, 2023, due to excessive flushing and other maintenance at the plant, the pumps that control water flow between the plant and its customers failed. When the water pressure drops to a certain level (whether there is contamination or not) by law, the utility must issue a 72-hour boil water notice and alert the community of the problem.

As required by the FDEP, (Rules 62-550 and 62-555, FAC), Placid Lakes Utilities immediately contacted the 3 local radio stations (WWOJ 99.1, WWLL-FM 105.7, Highlands 104.3), the local newspaper (Highlands News Sun), and our own social media outlet via Facebook. The HOA in Placid Lakes, along with the Lake Placid Chamber of Commerce, Lake Placid Life and countless customers also then shared our post (on Facebook) as a means to commute with the community of the issuance of the 72 hour boil water notice. A formal report was submitted to the FDEP on August 17,2023, along with the testing results to officiate the rescind notice issued on August 22, 2023.

We regret that we do not have a current system in place to call each and every customer through a ROBO calling system, but it is indeed in the works.

Our office has been and will remain a drop off facility only, however we are staffed with 2 full-time employees to assist you by phone Monday though Friday 9 am to 5 pm., and we are available by appointment should a need arise.

If we are not available at the office when you call, we encourage you to follow our page on Facebook established October 8, 2020, which is set up as a means of communication to keep the community updated. https://www.facebook.com/placidlakesutilities?mibextid=ZbWKwL

https://www.midfloridanewspapers.com/highlands_news-sun/boil-notice-placid-lakes-utility-hears-from-angry-residents/article_05c81abc-403a-11ee-8319-1fea7f576415.html?utm_medium=social&utm_source=email&utm_campaign=user-share

We regret any inconvenience and/or concern this may have caused you.

I hope this satisfies any and all questions you may have concerning this matter.

Sincerely,

Marie McKinney, Office Manager
Placid Lakes Utilities, Inc.

cc: Florida Public Service Commission

Case#: 1427683W; Name: DAVID MALLERY; Business: Placid Lakes Utilities, Inc.

Florida Public Service Commission - Consumer Request

2540 Shumard Oak Boulevard
Tallahassee, Florida 32399
850-413-6480

Consumer Information	Utility Information	PSC Information
Name: DAVID MALLERY	Company Code: WU193	Assigned to: CARLOS CARO-RORA
Svc. Address:	Company Name: Placid Lakes Utilities, Inc.	Entered by: CGRIFFIN
743 MUSTANG AVENUE NORTHWEST	Attn:	Date: 8/21/2023 10:31:10 AM
Highlands County,	Response Needed From Company? Y	Via: E-FORM
(815)-866-2671	Date Due: 09/12/2023	Prelim Type: QUALITY OF SERVICE
LAKE PLACID, FL 33852		
Caller: DAVID MALLERY	Reply Received:	PO Officer:
Mailling Addr:	Reply Received Timely?	Disputed Amt: 0.00
743 MUSTANG AVENUE NORTHWEST	Informal conference:	
LAKE PLACID, FL 33852	Customer Objects To Company Response? N	Closed by:
Account #:	Customer has been Contacted For Objection? N	Date Closed:
E-Track #: 192110		Close Type:
	Request No: 1427683W	Apparent Rule Violation: N

Please review the "incorporated" Internet correspondence, located between the quotation marks on this form, in which the customer reports the following:

"-----Original Message-----
From: consumerComplaint@psc.state.fl.us <consumerComplaint@psc.state.fl.us>
Sent: Sunday, August 20, 2023 7:57 PM
To: Consumer Contact <Contact@PSC.STATE.FL.US>
Subject: E-Form Service Outage TRACKING NUMBER: 192110

CUSTOMER INFORMATION
Name: David Mallery
Telephone: 8158662671
Email: dmallery@rmchin.com
Address: 743 Mustang Avenue Northwest Lake Placid FL 33852

BUSINESS INFORMATION
Business Account Name: David Mallery
Account Number:
Address: 743 Mustang Avenue Northwest lake placid FL 33852

COMPLAINT INFORMATION

Did not get notified of a boil order, now sick from drinking water. No one is ever in office to talk to them about this or anything else it in person. They refuse to open office."

Per Consumer Complaint Rule 25-22.032, please use the following procedures when responding to PSC complaints.

1. Complaint resolution should be provided to the customer via direct contact with the customer, either verbally or in writing, within 15 working days after the complaint has been sent to the company.
2. A response to the PSC is due by 5:00 p.m. Eastern time, of the 15th working day after the complaint has been sent to the company.
3. The response should include the following:
   a) The cause of the problem.
   b) Actions taken to resolve the customer's complaint.
   c) The company's proposed resolution to the complaint.
   d) Answers to any questions raised by staff in the complaint.
   e) Confirmation that the company has made direct contact with the customer
4. Send your written response to the PSC, and copies of all correspondence with the customer to the following e-mail, fax or physical addresses:

E-Mail - pscreply@psc.state.fl.us
Fax - 850-413-7168
Mail - 2540 Shumard Oak Blvd.
Tallahassee, Florida 32399-0850

Case taken by C.Griffin-Greaux

US POSTAGE PITNEY BOWES
ZIP 33852 $ 008.77
02 7H
0006011032 AUG 25 2023

FIRST-CLASS

PLACE STICKER AT TOP OF ENVELOPE TO THE RIGHT OF THE RETURN ADDRESS, FOLD AT DOTTED LINE
CERTIFIED MAIL®

7022 2410 0000 1776 4528
7022 2410 0000 1776 4528

U.S. Postal Service™
CERTIFIED MAIL® RECEIPT
Domestic Mail Only

For delivery information, visit our website at www.usps.com®.

OFFICIAL USE

Certified Mail Fee	$ 3.70
Extra Services & Fees (check box, add fee as appropriate)	
☑ Return Receipt (hardcopy)	$ 4.35
☐ Return Receipt (electronic)	$
☑ Certified Mail Restricted Delivery	$
☐ Adult Signature Required	$
☐ Adult Signature Restricted Delivery	$
Postage	$ .87
Total Postage and Fees	$ 8.77

Postmark Here

Sent
Street
City,
PS

JAMESON MCKELLAR
415 DARTER ST NW
LAKE PLACID, FL. 33852

Instructio

JAMESON MCKELLAR
415 DARTER ST NW
LAKE PLACID, FL. 33852

Placid Lakes Utilities, Inc.
A DIVISION OF LAKE PLACID HOLDING CO.
410 Washington Blvd. NW
Lake Placid, Florida 33852

Placid Lakes Utilities, Inc.

A DIVISION OF LAKE PLACID HOLDING CO.

410 Washington Blvd. NW
Lake Placid, Florida 33852

Office: (863) 465-0345
Water Plant: (863) 465-2427
Fax: (863) 465-1313

August 24, 2023

Jameson McKellar
415 Darter St NW
Lake Placid, FL 33852

Account # 514

Mr. McKellar:

We are in receipt from the Public Service Commission Request #1427892W, your formal complaint expressing your concerns about Outages at 415 Darter St NW, Lake Placid, FL 33852.

It is our understanding that you contacted the PSC on August 22, 2023, with the following questions/concerns:

CUSTOMER INFORMATION
Name: Jameson McKellar
Telephone: 8636339166
Email:
Address: 415 Darter St NW Lake Placid FL 33852

BUSINESS INFORMATION
Business Account Name: Jameson McKellar Account Number:
Address: 415 Darter St NW Lake Placid FL 33852

Water County Selected: Highlands

COMPLAINT INFORMATION
Complaint: Delay in Service against Placid Lakes Utilities, Inc.
Details:
Our water service out here is turned off and on without any notice. The water company does not communicate at all with the customers. We had to find out from the Homeowners Association on Facebook that there was a boil water notice in affect for several days. Then that boil water notice was extended for several more days without notice unless you follow the Placid Lakes Homeowners Association on Facebook. Placid Lakes Utilities also has a Facebook page but they NEVER send out any updates. Placid Lakes Utilities is not making any effort to update their customers or give us any transparency into whatever the problems may be. I would guess that at least half of the customers affected have no idea there has been a boil water notice for almost a week now and that is my most conservative estimate. I manage 16 rental houses connected to Placid Lakes Utilities and not a single one of my tenants was aware of the boil water notice until i called each one individually and made them aware. The only way to possibly know is word of mouth or following very specific Facebook pages that are NOT Placid Lakes Utilities page. This is unacceptable. We need a system in place to automatically text or call residents who opt into the program and make them aware of these serious issues with our drinking water. Please make something happen and thanks for your time.
- Jameson McKellar

On August 16, 2023, due to excessive flushing and other maintenance at the plant, the pumps that control water flow between the plant and its customers failed. When the water pressure drops to a certain level (whether there is contamination or not) by law, the utility must issue a 72-hour boil water notice and alert the community of the problem.

As required by the FDEP, (Rules 62-550 and 62-555, FAC), Placid Lakes Utilities immediately contacted the 3 local radio stations (WWOJ 99.1, WWLL-FM 105.7. Highlands 104.3), the local newspaper (Highlands News Sun), and our own social media outlet via Facebook. The HOA in Placid Lakes, along with the Lake Placid Chamber of Commerce, Lake Placid Life and countless customers also then shared our post (on Facebook) as a means to commute with the community of the issuance of the 72 hour boil water notice. A formal report was submitted to the FDEP on August 17,2023, along with the testing results to officiate the rescind notice issued on August 22, 2023.

We regret that we do not have a current system in place to call each and every customer through a ROBO calling system, but it is indeed in the works.

Mr McKellar, as you stated, you manage 16 rental houses in the Placid Lakes Utilities area. Of those 16, most are still in your name. Possibly, having a valid contact number of your current tenants will help alleviate the situation in the future once we do get a system in place.

If we are not available at the office when you call, we encourage you to follow our page on Facebook established October 8, 2020, which is set up as a means of communication to keep the community updated. https://www.facebook.com/placidlakesutilities?mibextid=ZbWKwL

https://www.midfloridanewspapers.com/highlands_news-sun/boil-notice-placid-lakes-utility-hears-from-angry-residents/article_05c81abc-403a-11ee-8319-1fea7f576415.html?utm_medium=social&utm_source=email&utm_campaign=user-share

We regret any inconvenience and/or concern this may have caused you.

I hope this satisfies any and all questions you may have concerning this matter.

Sincerely,

Marie McKinney, Office Manager
Placid Lakes Utilities, Inc.

cc: Florida Public Service Commission

Case#: 1427892W; Name: JAMESON MCKELLAR; Business: Placid Lakes Utilities, Inc.

Florida Public Service Commission - Consumer Request

2540 Shumard Oak Boulevard
Tallahassee, Florida 32399
850-413-6480

Consumer Information	Utility Information	PSC Information
Name: JAMESON MCKELLAR	Company Code: WU193	Assigned to: JEAN MCLEAN-SINATRA
Svc. Address:	Company Name: Placid Lakes Utilities, Inc.	Entered by: CGRIFFIN
415 DARTER ST NW	Attn:	Date: 8/23/2023 9:00:52 AM
Highlands County,	Response Needed From Company? Y	Via: E-FORM
(863)-633-9166	Date Due: 09/14/2023	Prelim Type: OUTAGES
LAKE PLACID, FL 33852		PO Officer:
Caller: JAMESON MCKELLAR	Reply Received:	Disputed Amt: 0.00
Mailling Addr:	Reply Received Timely?	
415 DARTER ST NW	Informal conference:	Closed by:
LAKE PLACID, FL 33852	Customer Objects To Company Response? N	Date Closed:
Account #:	Customer has been Contacted For Objection? N	Close Type:
E-Track #: 192144		Apparent Rule Violation: N
	Request No: 1427892W	

Please review the "incorporated" Internet correspondence, located between the quotation marks on this form, in which the customer reports the following:

"-----Original Message-----
From: consumerComplaint@psc.state.fl.us <consumerComplaint@psc.state.fl.us>
Sent: Tuesday, August 22, 2023 3:10 PM
To: Consumer Contact <Contact@PSC.STATE.FL.US>
Subject: E-Form Delay in Service TRACKING NUMBER: 192144

CUSTOMER INFORMATION
Name: Jameson McKellar
Telephone: 8636339166
Email:
Address: 415 Darter St NW Lake Placid FL 33852

BUSINESS INFORMATION
Business Account Name: Jameson McKellar Account Number:
Address: 415 Darter St NW Lake Placid FL 33852

Water County Selected: Highlands

Details:
Our water service out here is turned off and on without any notice. The water company does not communicate at all with the customers. We had to find out from the Homeowners Association on Facebook that there was a boil water notice in affect for several days. Then that boil water notice was extended for several more days without notice unless you follow the Placid Lakes Homeowners Association on Facebook. Placid Lakes Utilities also has a Facebook page but they NEVER send out any updates. Placid Lakes Utilities is not making any effort to update their customers or give us any transparency into whatever the problems may be. I would guess that at least half of the customers affected have no idea there has been a boil water notice for almost a week now and that is my most conservative estimate. I manage 16 rental houses connected to Placid Lakes Utilities and not a single one of my tenants was aware of the boil water notice until i called each one individually and made them aware. The only way to possibly know is word of mouth or following very specific Facebook pages that are NOT Placid Lakes Utilities page. This is unacceptable. We need a system in place to automatically text or call residents who opt into the program and make them aware of these serious issues with our drinking water. Please make something happen and thanks for your time.
- Jameson McKellar

PSC was contacted previously"

Per Consumer Complaint Rule 25-22.032, please use the following procedures when responding to PSC complaints.
1. Complaint resolution should be provided to the customer via direct contact with the customer, either verbally or in writing, within 15 working days after the complaint has been sent to the company.
2. A response to the PSC is due by 5:00 p.m. Eastern time, of the 15th working day after the complaint has been sent to the company.
3. The response should include the following:
    a) The cause of the problem.
    b) Actions taken to resolve the customer's complaint.
    c) The company's proposed resolution to the complaint.
    d) Answers to any questions raised by staff in the complaint.
    e) Confirmation that the company has made direct contact with the customer
4. Send your written response to the PSC, and copies of all correspondence with the customer to the following e-mail, fax or physical addresses:
E-Mail - pscreply@psc.state.fl.us
Fax - 850-413-7168
Mail - 2540 Shumard Oak Blvd.
Tallahassee, Florida 32399-0850

Case taken by C.Griffin-Greaux

Placid Lakes Utilities, Inc.
A DIVISION OF LAKE PLACID HOLDING CO.
410 Washington Blvd. NW
Lake Placid, Florida 33852

DANIELLE SANCHEZ
122 VAN ALLEN AVE NW
LAKE PLACID, FL. 33852

Placid Lakes Utilities, Inc.

A DIVISION OF LAKE PLACID HOLDING CO.

410 Washington Blvd. NW
Lake Placid, Florida 33852

Office: (863) 465-0345
Water Plant: (863) 465-2427
Fax: (863) 465-1313

August 24, 2023

Danielle Sanchez
122 Van Allen Ave NW
Lake Placid, FL 33852

Account # 82136

Ms. Sanchez:

We are in receipt from the Public Service Commission Request #1427611W, your formal complaint expressing your concerns about Quality of Service/Pressure at 122 Van Allen Ave NW, Lake Placid, FL 33852.

It is our understanding that you contacted the PSC on August 18, 2023, with the following questions/concerns:

Name: DANIELLE SANCHEZ
Case#: 1427611W
Caller Name: DANIELLE SANCHEZ
Company Name: Placid Lakes Utilities, Inc.
Business Name:
Address: 122 VAN ALLEN NW

City/Zip: LAKE PLACID, FL33852

Customer Comments: The Customer says the company is flushing the line and she has to use the well water but it smells of sulfur and wreaks of sewage. The customer has also wanted to to add that the water is a yellowish color and sometime comes out black. They have to resort to bottled water and or going somewhere else for they're basic necessity. Customer is frustrated this has been going on for 3 months and company has not fixed the water she would just like to have normal clear water.

On July 17, 2023, we received a call from your landlord stating your concerns, and we created a work order #31209. The line was flushed for 1.5 hours at that time. We have responded to each and every call you have made in an effort to do additional flushing.

Placid Lakes Utilities Inc. water plant relies on powerful well pumps that pull the water to the top of tall tanks, where aerator trays work to remove excess hydrogen sulfide - the source of the rotten-egg smell that should not reach home or businesses once the water is treated.

The impurities in the water occurred when a large back-flow valve closed. Thus, knocking mineral and scale loose.

On August 16, 2023, due to excessive flushing and other maintenance at the plant, the pumps that control water flow between the plant and its customers failed. When the water pressure drops to a certain level (whether there is contamination or not) by law, the utility must issue a 72-hour boil water notice and alert the community of the problem.

As required by the FDEP, (Rules 62-550 and 62-555, FAC), Placid Lakes Utilities immediately contacted the 3 local radio stations (WWOJ 99.1, WWLL-FM 105.7. Highlands 104.3), the local newspaper (Highlands News Sun), and our own social media outlet via Facebook. The HOA in Placid Lakes, along with the Lake Placid Chamber of Commerce, Lake Placid Life and countless customers also then shared our post (on Facebook) as a means to commute with the community of the issuance of the 72 hour boil water notice. A formal report was submitted to the FDEP on August 17,2023, along with the testing results to officiate the rescind notice issued on August 22, 2023.

We regret that we do not have a current system in place to call each and every customer through a ROBO calling system, but it is indeed in the works.

If we are not available at the office when you call, we encourage you to follow our page on Facebook established October 8, 2020, which is set up as a means of communication to keep the community updated. https://www.facebook.com/placidlakesutilities?mibextid=ZbWKwL

https://www.midfloridanewspapers.com/highlands_news-sun/boil-notice-placid-lakes-utility-hears-from-angry-residents/article_05c81abc-403a-11ee-8319-1fea7f576415.html?utm_medium=social&utm_source=email&utm_campaign=user-share

We regret any inconvenience and/or concern this may have caused you.

I hope this satisfies any and all questions you may have concerning this matter.

Sincerely,

Marie McKinney, Office Manager
Placid Lakes Utilities, Inc.

cc: Florida Public Service Commission

Case#: 1427611W; Name: DANIELLE SANCHEZ; Business: Placid Lakes Utilities, Inc.

Florida Public Service Commission - Consumer Request

2540 Shumard Oak Boulevard
Tallahassee, Florida 32399
850-413-6480

Consumer Information	Utility Information	PSC Information
Name: DANIELLE SANCHEZ	Company Code: WU193	Assigned to: ELLEN PLENDL
Svc. Address:	Company Name: Placid Lakes Utilities, Inc.	Entered by: ANDAVIS
122 VAN ALLEN NW	Attn:	Date: 8/18/2023 1:38:21 PM
Highlands County,	Response Needed From Company? Y	Via: PHONE
(786)-443-6625	Date Due: 09/11/2023	Prelim Type: WATER QUALITY/PRESSURE
LAKE PLACID, FL 33852		PO Officer:
Caller: DANIELLE SANCHEZ	Reply Received:	Disputed Amt: 0.00
Mailling Addr:	Reply Received Timely?	
122 VAN ALLEN NW	Informal conference:	Closed by:
LAKE PLACID, FL 33852	Customer Objects To Company Response? N	Date Closed:
Account #:	Customer has been Contacted For Objection? N	Close Type:
E-Track #:		Apparent Rule Violation: N
	Request No: 1427611W	

Preclose type - Water Quality/Pressure

Customer Comments: The Customer says the company is flushing the line and she has to use the well water but it smells of sulfur and wreaks of sewage. The customer has also wanted to to add that the water is a yellowish color and sometime comes out black. They have to resort to bottled water and or going somewhere else for they're basic necessity. Customer is frustrated this has been going on for 3 months and company has not fixed the water she would just like to have normal clear water.

Per Consumer Complaint Rule 25-22.032, please use the following procedures when responding to PSC complaints.

1. Complaint resolution should be provided to the customer via direct contact with the customer, either verbally or in writing within 15 working days after the complaint has been sent to the company.
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3. The response should include the following:
   a) the cause of the problem
   b) actions taken to resolve the customer's complaint
   c) the company's proposed resolution to the complaint
   d) answers to any questions raised by staff in the complaint

the following e-mail, fax, or physical addresses:
E-Mail - pscreply@psc.state.fl.us
Fax - 850-413-7168
Mail - 2540 Shumard Oak Blvd.
Tallahassee, Florida 32399-0850

Case taken by: A. Davis

PLACID LAKES UTILITES, INC.

ROUTINE ORDER

31209

ACCOUNT NUMBER	METER NUMBER	DATE WORK TO BE DONE	DATE OF THIS ORDER
82136	79653437	7-17-23	7-7-23

Name: Danielle Sanchez

Address: 122 Van Allen Ave NW

Remarks:

Flush lines, Customer/owner & tenant called

New Service | Turn On | Shut Off | Vacation | Read | Replace | Repair | Remove | (Check)

In No.		Size	Make	Read
Out No.	1 hr. 15 min	Size	Make	Read
Date Completed		By HT	Remarks	✓

MH 11 SEC 83

CONNECT CHARGE RECEIPT NO.	LOT	BLOCK	SECTION
	19	137	11

Meter Read Sheet | Meter File | Street File

LIST ALL MATERIALS ON REVERSE SIDE

BOGUS printing, inc. 15838

ORIGINAL: White FILE: Yellow PLANT: Pink

August 24, 2023

Jameson McKellar
415 Darter St NW
Lake Placid, FL 33852

Account # 514

Mr. McKellar:

We are in receipt from the Public Service Commission Request #1427892W, your formal complaint expressing your concerns about Outages at 415 Darter St NW, Lake Placid, FL 33852.

It is our understanding that you contacted the PSC on August 22, 2023, with the following questions/concerns:

CUSTOMER INFORMATION
Name: Jameson McKellar
Telephone: 8636339166
Email:
Address: 415 Darter St NW Lake Placid FL 33852

BUSINESS INFORMATION
Business Account Name: Jameson McKellar Account Number:
Address: 415 Darter St NW Lake Placid FL 33852

Water County Selected: Highlands

COMPLAINT INFORMATION
Complaint: Delay in Service against Placid Lakes Utilities, Inc.
Details:
Our water service out here is turned off and on without any notice. The water company does not communicate at all with the customers. We had to find out from the Homeowners Association on Facebook that there was a boil water notice in affect for several days. Then that boil water notice was extended for several more days without notice unless you follow the Placid Lakes Homeowners Association on Facebook. Placid Lakes Utilities also has a Facebook page but they NEVER send out any updates. Placid Lakes Utilities is not making any effort to update their customers or give us any transparency into whatever the problems may be. I would guess that at least half of the customers affected have no idea there has been a boil water notice for almost a week now and that is my most conservative estimate. I manage 16 rental houses connected to Placid Lakes Utilities and not a single one of my tenants was aware of the boil water notice until i called each one individually and made them aware. The only way to possibly know is word of mouth or following very specific Facebook pages that are NOT Placid Lakes Utilities page. This is unacceptable. We need a system in place to automatically text or call residents who opt into the program and make them aware of these serious issues with our drinking water. Please make something happen and thanks for your time.
- Jameson McKellar

On August 16, 2023, due to excessive flushing and other maintenance at the plant, the pumps that control water flow between the plant and its customers failed. When the water pressure drops to a certain level (whether there is contamination or not) by law, the utility must issue a 72-hour boil water notice and alert the community of the problem.

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We regret that we do not have a current system in place to call each and every customer through a ROBO calling system, but it is indeed in the works.

Mr McKellar, as you stated, you manage 16 rental houses in the Placid Lakes Utilities area. Of those 16, most are still in your name. Possibly, having a valid contact number of your current tenants will help alleviate the situation in the future once we do get a system in place.

If we are not available at the office when you call, we encourage you to follow our page on Facebook established October 8, 2020, which is set up as a means of communication to keep the community updated. https://www.facebook.com/placidlakesutilities?mibextid=ZbWKwL

https://www.midfloridanewspapers.com/highlands_news-sun/boil-notice-placid-lakes-utility-hears-from-angry-residents/article_05c81abc-403a-11ee-8319-1fea7f576415.html?utm_medium=social&utm_source=email&utm_campaign=user-share

We regret any inconvenience and/or concern this may have caused you.

I hope this satisfies any and all questions you may have concerning this matter.

Sincerely,

Marie McKinney, Office Manager
Placid Lakes Utilities, Inc.

cc: Florida Public Service Commission

October 1, 2021

Mitchiel Miller
408 Lake August Dr
Lake Placid, FL 33852

Account #6968

Mr. Miller:

We are in receipt from the Public Service Commission Case # 1381148W, your requests as a result of the testing that was conducted on your property at 408 Lake August Dr on September 30, 2021.

It is our understanding that you contacted the PSC on 9/30/21 with the following question's/concerns:

* THE CAUSE OF THE PROBLEM: **Additional water consumption for the month of July, 2021. Billed on August 9, 2021.**

* ACTIONS TAKEN TO RESOLVE THE CUSTOMER'S COMPLAINT: **(Attached copy of the work order #26476 dated 9/30/21 is provided. Your meter was read and the print out shows you have/had an intermittent leak.**

* THE COMPANY'S PROPOSED RESOLUTION TO THE COMPLAINT: **Occasional higher usage can often be the result of: Additional company, various Maintenance i.e. car washing, pressure washing, watering foliage and/or an intermittent leak. Thus, these reasons can in fact resolve themselves.**

As a courtesy, we have provided you with an adjustment based on the PSC's allowance calculation which is based on our lowest billable rate. There was an $60.67 credit applied to your account.

I hope this satisfies any and all questions you may have concerning this matter.

Sincerely,

Marie McKinney, Office Manager
Placid Lakes Utilities, Inc.

cc: Florida Public Service Commission

October 1, 2021

Mitchiel Miller
408 Lake August Dr
Lake Placid, FL 33852

Account #

Mr. Navarrete:

We are in receipt from the Public Service Commission Case # 1379659W, your requests as a result of the testing that was conducted on your property at 351 Lime Rd NW on September 21, 2021.

It is our understanding that you contacted the PSC on 9/20/21 with the following question's/concerns:

* THE CAUSE OF THE PROBLEM: **Additional water consumption for the month of July, 2021. Billed on August 9, 2021.**

* ACTIONS TAKEN TO RESOLVE THE CUSTOMER'S COMPLAINT: **(Attached copy of the work order #26462 dated 9/21/21 is provided. Your meter was tested by a five gallon bucket test and the meter registered five gallons for five gallons of water.)**

* THE COMPANY'S PROPOSED RESOLUTION TO THE COMPLAINT: **Occasional higher usage can often be the result of: Additional company, various Maintenance i.e. car washing, pressure washing, watering foliage and/or an intermittent leak. Thus, these reasons can resolve their self, due the fact that they are NOT a continuous leak.**

As a courtesy, we have provided you with an adjustment based on the PSC's allowance calculation which is based on our lowest billable rate. There was an $11.14 credit applied to your account.

I hope this satisfies any and all questions you may have concerning this matter.

Sincerely,

Marie McKinney, Office Manager
Placid Lakes Utilities, Inc.

cc: Florida Public Service Commission

August 24, 2023

Danielle Sanchez
122 Van Allen Ave NW
Lake Placid, FL 33852

Account # 82136

Ms. Sanchez:

We are in receipt from the Public Service Commission Request #1427611W, your formal complaint expressing your concerns about Quality of Service/Pressure at 122 Van Allen Ave NW, Lake Placid, FL 33852.

It is our understanding that you contacted the PSC on August 18, 2023, with the following questions/concerns:

Name: DANIELLE SANCHEZ
Case#: 1427611W
Caller Name: DANIELLE SANCHEZ
Company Name: Placid Lakes Utilities, Inc.
Business Name:
Address: 122 VAN ALLEN NW

City/Zip: LAKE PLACID, FL33852

Customer Comments: The Customer says the company is flushing the line and she has to use the well water but it smells of sulfur and wreaks of sewage. The customer has also wanted to to add that the water is a yellowish color and sometime comes out black. They have to resort to bottled water and or going somewhere else for they're basic necessity. Customer is frustrated this has been going on for 3 months and company has not fixed the water she would just like to have normal clear water.

On July 17, 2023, we received a call from your landlord stating your concerns, and we created a work order #31209. The line was flushed for 1.5 hours at that time. We have responded to each and every call you have made in an effort to do additional flushing.

Placid Lakes Utilities Inc. water plant relies on powerful well pumps that pull the water to the top of tall tanks, where aerator trays work to remove excess hydrogen sulfide - the source of the rotten-egg smell that should not reach home or businesses once the water is treated.

The impurities in the water occurred when a large back-flow valve closed. Thus, knocking mineral and scale loose.

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As required by the FDEP, (Rules 62-550 and 62-555, FAC), Placid Lakes Utilities immediately contacted the 3 local radio stations (WWOJ 99.1, WWLL-FM 105.7. Highlands 104.3), the local newspaper (Highlands News Sun), and our own social media outlet via Facebook. The HOA in Placid Lakes, along with the Lake Placid Chamber of Commerce, Lake Placid Life and countless customers also then shared our post (on Facebook) as a means to commute with the community of the issuance of the 72 hour boil water notice. A formal report was submitted to the FDEP on August 17,2023, along with the testing results to officiate the rescind notice issued on August 22, 2023.

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https://www.midfloridanewspapers.com/highlands_news-sun/boil-notice-placid-lakes-utility-hears-from-angry-residents/article_05c81abc-403a-11ee-8319-1fea7f576415.html?utm_medium=social&utm_source=email&utm_campaign=user-share

We regret any inconvenience and/or concern this may have caused you.

I hope this satisfies any and all questions you may have concerning this matter.

Sincerely,

Marie McKinney, Office Manager
Placid Lakes Utilities, Inc.

cc: Florida Public Service Commission

February 17, 2023

Scott Schrager
123 Loquat Rd NE
Lake Placid, FL 33852

Account #7222

Mr. Schrager:

We are in receipt from the Public Service Commission Case #1416030W, and your concern about the water break in the area of your property at 123 Loquat Rd NE on February 16, 2023.

It is our understanding that you contacted the PSC on 2/16/23 with the following question's/concerns:

COMPLAINT INFORMATION
Complaint: Repairs against Placid Lakes Utilities, Inc.
Details:
There is a water main break on loquat rd ne, water has been running in the street for 2 weeks, it has been reported and there is no estimate on when repairs will be done. the water is running out of the ground wasting natural resource and possibly contaminating our rinking water "

"From: Scott Peg Schrager
Sent: Thursday, February 16, 2023 2:44 PM
To: Consumer Contact
Subject: Re: a water main break

Placid Lakes Utilities
Acct 7222 scott schrager"

On 2/16/23, Placid Lakes Utilities arrived on site to start the necessary repair after being delayed due to materials on backorder. After receipt of the materials, we were able to capitalize the first available appointment with the subcontractor hired to do the directional bore on the morning of February 17, 2023. Coincidentally, the same day we were made aware of your registered complaint. The repair has now been completed, and the necessary people responsible for the repair of the street have been notified.

We regret any inconvenience and/or concern this may have caused you.

I hope this satisfies any and all questions you may have concerning this matter.

Sincerely,

Nathan Brewer, Plant Operator
Placid Lakes Utilities, Inc.

cc: Florida Public Service Commission

April 14, 2023

Francie Smith
PO Box 3630
Clewiston, FL 33440

CC: Peaceland Estates, Inc.

Account #81980

Ms. Smith:

We are in receipt from the Public Service Commission Case #1419876W, your formal complaint expressing your concerns about improper billing at the property you are leasing from Peaceland Estates, Inc at 499 Washington Blvd NE, Lake Placid, FL 33852 on April 12, 2023.

It is our understanding that you contacted the PSC on 4/12/23 with the following question's/concerns:

CUSTOMER INFORMATION
Name: Francie Smith
Telephone: 8632547767
Email: tannehe2@yahoo.com
Address: 499 Washington Blvd NE Lake placid FL 33852

BUSINESS INFORMATION
Business Account Name: Francie Smith
Account Number: 81980
Address: 499 Washington Blvd NE Lake placid FL 33852

COMPLAINT INFORMATION
Complaint: Improper Billing against Placid Lakes Utilities, Inc.
Details:
Hi,
I'm writing to inform someone of an ongoing problem that I can't seem to get settled. I am in an apartment complex where I am one of six tenants. I have seen in ongoing increase in my billing which I started to notice a while ago that caused me to contact the company and have an employee come out to review..I was told that this has been a problem since before I ever moved in. While all the other tenants with families have less that a $50 bill my bill has jump to almost $300 for a single person in a one bedroom..Placid lakes utilities has informed me that they have been trying to get the landlord to fix the outside meter underground with no compliance from the landlord..The company with my request shut off my water to my apartment and has seen that there is .5 gallons every min being pushed through a hole inside the meter box cover from the main line that runs under the road. Today was my third time contacting the placid lakes utilities and being told it's my responsibility as a tenant for the water that is being pumped while the water is shut off (by a city employee) I've paid these bills because I have had no choice and need my water service, but how can this company charge me for a problem that they've told me has been an ongoing problem that they have informed the landlord of on multiple occasions..As a disabled single person I can not afford to pay for an outside city water problem. Please help

On 4/12/23, Placid Lakes Utilities was once again made aware of Ms. Smiths concern about her water bill. The attached report indicates that there has been an ongoing leak that did continue as time progressed. We have advised Ms. Smith to contact her landlord to rectify the issue. To our knowledge, contact was finally made to the landlord on April 13, 2023, as they (Peaceland Estates, Inc) made contact with our office to inquire about the situation. Ms Smith called the office while they (Peaceland Estates, Inc) was at the property making the necessary repair. At that time we applied a $68.63 credit, calculated at charging the lowest billable rate. Any additional credit would be between her and the landlord (Peaceland Estates, Inc.)

I hope this satisfies any and all questions you may have concerning this matter.

Sincerely,

Marie McKinney, Office Manager
Placid Lakes Utilities, Inc.

cc: Florida Public Service Commission

In re: Application for Transfer of Facilities of Placid Lakes Utilities, Inc. Water Certificate No. 401-W to Sunshine Water Services Company in Highlands County

EXHIBIT N

Water Tariff Sheets

(39 Pages)

WATER TARIFF

SUNSHINE WATER SERVICES COMPANY
f/k/a PLACID LAKES UTILITIES, INC.

(NAME OF COMPANY)

FILED WITH

FLORIDA PUBLIC SERVICE COMMISSION

WATER TARIFF

SUNSHINE ATER SERVICES COMPANY
f/k/a PLACID LAKES UTILITIES, INC.
(NAME OF COMPANY)

200 Weathersfield Avenue

Altamonte Springs, Florida 32714
(ADDRESS OF COMPANY)

(866) 842-8432
(BUSINESS & EMERGENCY TELEPHONE NUMBER)

FILED WITH

FLORIDA PUBLIC SERVICE COMMISSION

WATER TARIFF

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TERRITORY AUTHORITY

CERTIFICATE NUMBER – 401-W

COUNTY – Highlands

COMMISSION ORDER(S) APPROVING TERRITORY SERVED –

Order Number	Date Issued	Docket Number	Filing Type
12594	10/10/1983	820478-W	Original Certificate
17372	04/07/1987	860532-WU	Amendment
22164	11/08/1989	891158-WU	Amendment
PSC-97-1148-FOF-WU	09/30/1997	970231-WU	Amendment
PSC-98-0687-FOF-WU	05/19/1998	971204-WU	Amendment
PSC-14-0132-FOF-WU	03/18/2014	130261-WU	Amendment

DESCRIPTION OF TERRITORY SERVED

COMPOSITE WATER TERRITORY DESCRIPTION

THE COMPOSITE WATER DESCRIPTION INCLUDES ORDERS NOS. 12594, 17372, 22164, PSC-97-1148-FOF-WU AND THIS AREA. ORDER NO. 12594 GRANTED PLACID LAKES THEIR ORIGINAL TERRITORY. ORDER NO. 17372 REMOVED A PORTION OF THIS TERRITORY. ORDER NO. 22164 ADDED ADDITIONAL TERRITORY. IT SHOULD BE NOTED THAT ORDER NO. 22164 GRANTS AREA IN SECTION 22, TOWNSHIP 37 SOUTH, RANGE 29 EAST AND IN SECTION 19 OF PLACID LAKES, A PLANNED COMMUNITY. ALL OF THIS AREA IS IN SECTION 22, TOWNSHIP 37 SOUTH, RANGE 29 EAST. ORDER NO. PSC-97-1148-FOF-WU GRANTED THE AREA KNOWN AS CATFISH CREEK.

TOWNSHIP 37 SOUTH, RANGE 29 EAST

SECTION 9

THE EAST 1/2 OF SECTION 9

SECTION 10

ALL OF SAID SECTION 10 LYING SOUTH AND WEST OF LAKE JUNE IN WINTER (ALSO, KNOWN AS LAKE STEARNS)

SECTION 11

ALL OF SAID SECTION 11 LYING SOUTH AND WEST OF CATFISH CREEK

SECTION 14

ALL OF SAID SECTION 14 LYING SOUTH AND WEST OF CATFISH CREEK

SECTION 15

THE EAST 1/2 OF SECTION 15

SECTIONS 22, AND 23

ALL OF SAID SECTIONS 22 AND 23

(Continued on Sheet No. 3.2)

CATFISH CREEK ROAD

TOWNSHIP 37 SOUTH, RANGE 29 EAST IN SECTIONS 2 AND 11

COMMENCE AT THE SOUTHEAST CORNER OF SECTION 2, TOWNSHIP 37 SOUTH, RANGE 29 EAST; THENCE RUN NORTH 00° 13' 00" WEST ALONG THE EAST SECTION LINE OF SAID SECTION 2 FOR A DISTANCE OF 780.16 FEET TO THE POINT OF BEGINNING; THENCE CONTINUE NORTH 00° 13' 00" WEST ALONG THE EAST SECTION LINE OF SAID SECTION 2 FOR A DISTANCE OF 962.36 FEET; THENCE RUN SOUTH 83° 36' 00" WEST FOR A DISTANCE OF 455.19 FEET; THENCE RUN SOUTH 01° 38' 25" EAST FOR A DISTANCE OF 739.01 FEET; THENCE RUN SOUTH 50° 42' 02" WEST FOR A DISTANCE OF 1,599.11 FEET; THENCE RUN SOUTH 59° 55' 57" WEST FOR A DISTANCE OF 1,888.03 FEET; THENCE RUN SOUTH 82° 07' 25" WEST FOR A DISTANCE OF 1,070.81 FEET, THENCE RUN SOUTH 38° 16' 10" EAST FOR A DISTANCE OF 310.00 FEET; THENCE RUN ALONG THE ARC OF A CURVE TO THE LEFT HAVING THE FOLLOWING ELEMENTS: (RADIUS 500.00 FEET, CENTRAL ANGLE = 08° 52' 00". ARC LENGTH 77.38 FEET, CHORD LENGTH = 77.30 FEET, CHORD BEARING = SOUTH 42° 41' 44" EAST), THENCE RUN SOUTH 47° 08' 10" EAST FOR A DISTANCE OF 888.54 FEET; THENCE RUN NORTH 42° 51' 50" EAST FOR A DISTANCE OF 373.44 FEET; THENCE RUN NORTH 65° 22' 58" EAST FOR A DISTANCE OF 470.85 FEET; THENCE RUN NORTH 80° 57' 52" EAST FOR A DISTANCE OF 605.70 FEET; THENCE RUN NORTH 80° 58' 39" EAST FOR A DISTANCE OF 815.00 FEET; THENCE RUN SOUTH 89° 08' 52" EAST FOR A DISTANCE OF 130.75 FEET; THENCE RUN SOUTH 88° 47' 43" EAST FOR A DISTANCE OF 386.18 FEET; THENCE RUN ALONG THE ARC OF A NON-TANGENTIAL CURVE TO THE LEFT HAVING THE FOLLOWING ELEMENTS: (RADIUS 1,000.00 FEET, CENTRAL ANGLE = 79° 00' 52". ARC LENGTH 1,379.06 FEET, CHORD LENGTH = 1,272.35 FEET, CHORD BEARING = NORTH 23° 59' 16" WEST); THENCE RUN NORTH 54° 25' 00" EAST FOR A DISTANCE OF 1,704.89 FEET TO THE POINT OF BEGINNING, CONTAINING 4,135,082 SQUARE FEET OR 94.9284 ACRES MORE OR LESS.

TOWNSHIP 37 SOUTH, RANGE 29 EAST

SECTION 13

ALL OF SAID SECTION 13 LYING SOUTH AND WEST OF CATFISH CREEK.

SECTION 24

ALL OF SAID SECTION 24 LYING SOUTH AND WEST OF CATFISH CREEK AND WEST OF LAKE PLACID, EXCLUDING THE AREA SOUTH OF A LINE DESCRIBED THUSLY:

COMMENCE AT THE SOUTHWEST CORNER OF SECTION 24, TOWNSHIP 37 SOUTH, RANGE 29 EAST; THENCE RUN NORTHERLY ALONG THE WEST SECTION LINE OF SAID SECTION 24 FOR A DISTANCE OF APPROXIMATELY 660 FEET TO THE POINT OF THE BEGINNING; THENCE RUN EASTERLY UNTIL REACHING LAKE PLACID.

(Continued on Sheet No. 3.3)

COMMUNITIES SERVED LISTING

County Name	Development Name	Rate Schedule(s) Available	Sheets No.
Highlands	Placid Lakes and a portion of Catfish Creek Road	GS, RS	12.0, 13.0

TECHNICAL TERMS AND ABBREVIATIONS

1.0 "BFC" - The abbreviation for "Base Facility Charge" which is the minimum amount the Company may charge its Customers and is separate from the amount the Company bills its Customers for water consumption.

2.0 "CERTIFICATE" - A document issued by the Commission authorizing the Company to provide water service in a specific territory.

3.0 "COMMISSION" - The shortened name for the Florida Public Service Commission.

4.0 "COMMUNITIES SERVED" - The group of Customers who receive water service from the Company and whose service location is within a specific area or locality that is uniquely separate from another.

5.0 "COMPANY" - The shortened name for the full name of the utility which is SUNSHINE WATER SERVICES COMPANY, f/k/a PLACID LAKES UTILITIES, INC.

6.0 "CUSTOMER" - Any person, firm or corporation who has entered into an agreement to receive water service from the Company and who is liable for the payment of that water service.

7.0 "CUSTOMER'S INSTALLATION" - All pipes, shut-offs, valves, fixtures and appliances or apparatus of every kind and nature used in connection with or forming a part of the installation for rendering water service to the Customer's side of the Service Connection whether such installation is owned by the Customer or used by the Customer under lease or other agreement.

8.0 "MAIN" - A pipe, conduit, or other facility used to convey water service to individual service lines or through other mains.

9.0 “RATE” - Amount which the Company may charge for water service which is applied to the Customer’s actual consumption.

10.0 "RATE SCHEDULE" - The rate(s) or charge(s) for a particular classification of service plus the several provisions necessary for billing, including all special terms and conditions under which service shall be furnished at such rate or charge.

11.0 "SERVICE" - As mentioned in this tariff and in agreement with Customers, “Service” shall be construed to include, in addition to all water service required by the Customer, the readiness and ability on the part of the Company to furnish water service to the Customer. Service shall conform to the standards set forth in Section 367.111 of the Florida Statutes.

12.0 "SERVICE CONNECTION" - The point where the Company's pipes or meters are connected with the pipes of the Customer.

13.0 "SERVICE LINES" - The pipes between the Company's Mains and the Service Connection and which includes all of the pipes, fittings and valves necessary to make the connection to the Customer's premises, excluding the meter.

14.0 "TERRITORY" - The geographical area described, if necessary, by metes and bounds but, in all cases, with township, range and section in a Certificate, which may be within or without the boundaries of an incorporated municipality and may include areas in more than one county.

INDEX OF RULES AND REGULATIONS

	Sheet Number:	Rule Number:
Access to Premises	9.0	14.0
Adjustment of Bills	10.0	22.0
Adjustment of Bills for Meter Error	10.0	23.0
All Water Through Meter	10.0	21.0
Application	7.0	3.0
Applications by Agents	7.0	4.0
Change of Customer's Installation	8.0	11.0
Continuity of Service	8.0	9.0
Customer Billing	9.0	16.0
Delinquent Bills	7.0	8.0
Extensions	7.0	6.0
Filing of Contracts	10.0	25.0
General Information	7.0	1.0
Inspection of Customer's Installation	9.0	13.0
Limitation of Use	8.0	10.0
Meter Accuracy Requirements	10.0	24.0
Meters	10.0	20.0
Payment of Water and Wastewater Service Bills Concurrently	10.0	18.0
Protection of Company's Property	8.0	12.0
Refusal or Discontinuance of Service	7.0	5.0
Right-of-way or Easements	9.0	15.0
Tariff Dispute	7.0	2.0
Termination of Service	9.0	17.0
Type and Maintenance	7.0	7.0
Unauthorized Connections – Water	10.0	19.0

RULES AND REGULATIONS

1.0 GENERAL INFORMATION - These Rules and Regulations are a part of the rate schedules and applications and contracts of the Company and, in the absence of specific written agreement to the contrary, apply without modifications or change to each and every Customer to whom the Company renders water service.

The Company shall provide water service to all Customers requiring such service within its Certificated territory pursuant to Chapter 25-30, Florida Administrative Code and Chapter 367, Florida Statutes.

2.0 TARIFF DISPUTE – Any dispute between the Company and the Customer or prospective Customer regarding the meaning or application of any provision of this tariff shall be resolved pursuant to Rule 25-22.032, Florida Administrative Code.

3.0 APPLICATION - In accordance with Rule 25-30.310, Florida Administrative Code, a signed application is required prior to the initiation of service. The Company shall provide each Applicant with a copy of the brochure entitled “Your Water and Wastewater Service,” prepared by the Florida Public Service Commission.

4.0 APPLICATIONS BY AGENTS - Applications for water service requested by firms, partnerships, associations, corporations, and others shall be rendered only by duly authorized parties or agents.

5.0 REFUSAL OR DISCONTINUANCE OF SERVICE - The Company may refuse or discontinue water service rendered under application made by any member or agent of a household, organization, or business in accordance with Rule 25-30.320, Florida Administrative Code.

6.0 EXTENSIONS - Extensions will be made to the Company's facilities in compliance with Commission Rules and Orders and the Company's tariff.

7.0 TYPE AND MAINTENANCE - In accordance with Rule 25-30.545, Florida Administrative Code, the Customer's pipes, apparatus and equipment shall be selected, installed, used and maintained in accordance with standard practice and shall conform with the Rules and Regulations of the Company and shall comply with all laws and governmental regulations applicable to same. The Company shall not be responsible for the maintenance and operation of the Customer's pipes and facilities. The Customer expressly agrees not to utilize any appliance or device which is not properly constructed, controlled and protected or which may adversely affect the water service. The Company reserves the right to discontinue or withhold water service to such apparatus or device.

8.0 DELINQUENT BILLS - When it has been determined that a Customer is delinquent in paying any bill, water service may be discontinued after the Company has mailed or presented a written notice to the Customer in accordance with Rule 25-30.320, Florida Administrative Code.

(Continued on Sheet No. 8.0)

9.0 CONTINUITY OF SERVICE - In accordance with Rule 25-30.250, Florida Administrative Code, the Company will at all times use reasonable diligence to provide continuous water service and, having used reasonable diligence, shall not be liable to the Customer for failure or interruption of continuous water service.

If at any time the Company shall interrupt or discontinue its service, all Customers affected by said interruption or discontinuance shall be given not less than 24 hours written notice.

10.0 LIMITATION OF USE - Water service purchased from the Company shall be used by the Customer only for the purposes specified in the application for water service. Water service shall be rendered to the Customer for the Customer's own use and the Customer shall not sell or otherwise dispose of such water service supplied by the Company.

In no case shall a Customer, except with the written consent of the Company, extend his lines across a street, alley, lane, court, property line, avenue, or other way in order to furnish water service to the adjacent property through one meter even though such adjacent property may be owned by him. In case of such unauthorized extension, sale, or disposition of service, the Customer's water service will be subject to discontinuance until such unauthorized extension, remetering, sale or disposition of service is discontinued and full payment is made to the Company for water service rendered by the Company (calculated on proper classification and rate schedules) and until reimbursement is made in full to the Company for all extra expenses incurred for clerical work, testing, and inspections. (This shall not be construed as prohibiting a Customer from remetering.)

11.0 CHANGE OF CUSTOMER'S INSTALLATION - No changes or increases in the Customer's installation, which will materially affect the proper operation of the pipes, mains, or stations of the Company, shall be made without written consent of the Company. The Customer shall be liable for any charge resulting from a violation of this Rule.

12.0 PROTECTION OF COMPANY'S PROPERTY - The Customer shall exercise reasonable diligence to protect the Company's property. If the Customer is found to have tampered with any Company property or refuses to correct any problems reported by the Company, service may be discontinued in accordance with Rule 25-30.320, Florida Administrative Code.

In the event of any loss or damage to property of the Company caused by or arising out of carelessness, neglect, or misuse by the Customer, the cost of making good such loss or repairing such damage shall be paid by the Customer.

(Continued on Sheet No. 9.0)

13.0 INSPECTION OF CUSTOMER'S INSTALLATION - All Customer's water service installations or changes shall be inspected upon completion by a competent authority to ensure that the Customer's piping, equipment, and devices have been installed in accordance with accepted standard practice and local laws and governmental regulations. Where municipal or other governmental inspection is required by local rules and ordinances, the Company cannot render water service until such inspection has been made and a formal notice of approval from the inspecting authority has been received by the Company.

Not withstanding the above, the Company reserves the right to inspect the Customer's installation prior to rendering water service, and from time to time thereafter, but assumes no responsibility whatsoever for any portion thereof.

14.0 ACCESS TO PREMISES - In accordance with Rule 25-30.320(2)(f), Florida Administrative Code, the Customer shall provide the duly authorized agents of the Company access at all reasonable hours to its property. If reasonable access is not provided, service may be discontinued pursuant to the above rule.

15.0 RIGHT-OF-WAY OR EASEMENTS - The Customer shall grant or cause to be granted to the Company, and without cost to the Company, all rights, easements, permits, and privileges which are necessary for the rendering of water service.

16.0 CUSTOMER BILLING - Bills for water service will be rendered - Monthly, Bimonthly, or Quarterly – as stated in the rate schedule.

In accordance with Rule 25-30.335, Florida Administrative Code, the Company may not consider a Customer delinquent in paying his or her bill until the twenty-first day after the Company has mailed or presented the bill for payment.

A municipal or county franchise tax levied upon a water or wastewater public Company shall not be incorporated into the rate for water or wastewater service but shall be shown as a separate item on the Company's bills to its Customers in such municipality or county.

If a Company utilizes the base facility and usage charge rate structure and does not have a Commission authorized vacation rate, the Company shall bill the Customer the base facility charge regardless of whether there is any usage.

17.0 TERMINATION OF SERVICE - When a Customer wishes to terminate service on any premises where water service is supplied by the Company, the Company may require reasonable notice to the Company in accordance with Rule 25-30.325, Florida Administrative Code.

(Continued on Sheet No. 10.0)

18.0 PAYMENT OF WATER AND WASTEWATER SERVICE BILLS CONCURRENTLY - In accordance with Rule 25-30.320(2)(g), Florida Administrative Code, when both water and wastewater service are provided by the Company, payment of any water service bill rendered by the Company to a Customer shall not be accepted by the Company without the simultaneous or concurrent payment of any wastewater service bill rendered by the Company.

19.0 UNAUTHORIZED CONNECTIONS - WATER - Any unauthorized connections to the Customer's water service shall be subject to immediate discontinuance without notice, in accordance with Rule 25-30.320, Florida Administrative Code.

20.0 METERS - All water meters shall be furnished by and remain the property of the Company and shall be accessible and subject to its control, in accordance with Rule 25-30.230, Florida Administrative Code.

21.0 ALL WATER THROUGH METER - That portion of the Customer's installation for water service shall be so arranged to ensure that all water service shall pass through the meter. No temporary pipes, nipples or spaces are permitted and under no circumstances are connections allowed which may permit water to by-pass the meter or metering equipment.

22.0 ADJUSTMENT OF BILLS - When a Customer has been undercharged as a result of incorrect application of the rate schedule, incorrect reading of the meter, incorrect connection of the meter, or other similar reasons, the amount may be refunded or billed to the Customer as the case may be pursuant to Rules 25-30.340 and 25-30.350, Florida Administrative Code.

23.0 ADJUSTMENT OF BILLS FOR METER ERROR - When meter tests are made by the Commission or by the Company, the accuracy of registration of the meter and its performance shall conform with Rule 25-30.262, Florida Administrative Code and any adjustment of a bill due to a meter found to be in error as a result of any meter test performed whether for unauthorized use or for a meter found to be fast, slow, non-registering, or partially registering, shall conform with Rule 25-30.340, Florida Administrative Code.

24.0 METER ACCURACY REQUIREMENTS - All meters used by the Company should conform to the provisions of Rule 25-30.262, Florida Administrative Code.

25.0 FILING OF CONTRACTS - Whenever a Developer Agreement or Contract, Guaranteed Revenue Contract, or Special Contract or Agreement is entered into by the Company for the sale of its product or services in a manner not specifically covered by its Rules and Regulations or approved Rate Schedules, a copy of such contracts or agreements shall be filed with the Commission prior to its execution in accordance with Rule 25-9.034 and Rule 25-30.550, Florida Administrative Code. If such contracts or agreements are approved by the Commission, a conformed copy shall be placed on file with the Commission within 30 days of execution.

INDEX OF RATES AND CHARGES SCHEDULES

Sheet Number

Customer Deposits 14.0

General Service, GS 12.0

Meter Test Deposit 15.0

Miscellaneous Service Charges 16.0

Private Fire Protection Service, PFP 13.1

Residential Service, RS 13.0

GENERAL SERVICE

RATE SCHEDULE (GS)

AVAILABILITY - Available throughout the area formerly known as Placid Lakes Utilities, Inc. served by the Company.

APPLICABILITY - For water service to all customers for which no other schedule applies.

LIMITATIONS - Subject to all of the Rules and Regulations of this Tariff and General Rules and Regulations of the Commission.

BILLING PERIOD – Monthly

RATE –

Meter Sizes	Base Facility Charge
5/8” x 3/4"	$ 13.83
1”	$ 34.58
1 1/2"	$ 69.15
2”	$ 110.64
3”	$ 221.28
4”	$ 345.75
6”	$ 691.50
Charge per 1,000 gallons	$ 5.55

MINIMUM CHARGE – Base Facility Charge

TERMS OF PAYMENT – Bills are due and payable when rendered. In accordance with Rule 25-30.320, Florida Administrative Code, if a Customer is delinquent in paying the bill for water service, service may then be discontinued.

EFFECTIVE DATE –

TYPE OF FILING – Transfer of Certificate

RESIDENTIAL SERVICE

RATE SCHEDULE (RS)

AVAILABILITY – Available throughout the area formerly known as Placid Lakes Utilities, Inc. served by the Company.

APPLICABILITY – For water service for all purposes in private residences and individually metered apartment units.

LIMITATIONS – Subject to all of the Rules and Regulations of this Tariff and General Rules and Regulations of the Commission.

BILLING PERIOD – Monthly

RATE –

Meter Sizes	Base Facility Charge
5/8" x 3/4"	$ 13.83
1"	$ 34.58
1-1/2"	$ 69.15
2"	$ 110.64
3"	$ 221.28
4"	$ 345.75
6"	$ 691.50

Charge per 1,000 gallons	
0 – 10,000 gallons	$ 5.19
10,001 – 20,000 gallons	$ 7.78
Over 20,000 gallons	$ 10.37

MINIMUM CHARGE – Base Facility Charge

TERMS OF PAYMENT – Bills are due and payable when rendered. In accordance with Rule 25-30.320, Florida Administrative Code, if a Customer is delinquent in paying the bill for water service, service may then be discontinued.

EFFECTIVE DATE –

TYPE OF FILING – Transfer of Certificate

PRIVATE FIRE PROTECTION SERVICE

RATE SCHEDULE (PFP)

AVAILABILITY – Available throughout the area formerly known as Placid Lakes Utilities, Inc. served by the Company.

APPLICABILITY – For private fire protection service to customers.

LIMITATIONS – Subject to all of the Rules and Regulations of this Tariff and General Rules and Regulations of the Commission.

BILLING PERIOD – Monthly

RATE –

Meter Sizes	Base Facility Charge
5/8” x 3/4"	$ 1.15
1”	$ 2.88
1 1/2"	$ 5.76
2”	$ 9.22
3”	$ 18.44
4”	$ 28.81
6”	$ 57.63

MINIMUM CHARGE – Base Facility Charge

TERMS OF PAYMENT – Bills are due and payable when rendered. In accordance with Rule 25-30.320, Florida Administrative Code, if a Customer is delinquent in paying the bill for water service, service may then be discontinued.

EFFECTIVE DATE – June 1, 2025

TYPE OF FILING – 2025 Price Index

CUSTOMER DEPOSITS

ESTABLISHMENT OF CREDIT - Before rendering water service, the Company may require an Applicant for service to satisfactorily establish credit, but such establishment of credit shall not relieve the Customer from complying with the Company's rules for prompt payment. Credit will be deemed so established if the Customer complies with the requirements of Rule 25-30.311, Florida Administrative Code.

AMOUNT OF DEPOSIT - The amount of initial deposit shall be the following according to meter size:

	Residential Service	General Service
5/8" x 3/4"	$100.00	$100.00
All other meter sizes	$150.00	$150.00

ADDITIONAL DEPOSIT - Under Rule 25-30.311(7), Florida Administrative Code, the Company may require a new deposit, where previously waived or returned, or an additional deposit in order to secure payment of current bills provided.

INTEREST ON DEPOSIT - The Company shall pay interest on Customer deposits pursuant to Rules 25-30.311(4) and (4a).

REFUND OF DEPOSIT - After a residential Customer has established a satisfactory payment record and has had continuous service for a period of 23 months, the Company shall refund the Customer's deposit provided the Customer has met the requirements of Rule 25-30.311(5), Florida Administrative Code. The Company may hold the deposit of a non-residential Customer after a continuous service period of 23 months and shall pay interest on the non-residential Customer's deposit pursuant to Rules 25-30.311(4) and (5), Florida Administrative Code.

Nothing in this rule shall prohibit the Company from refunding a Customer's deposit in less than 23 months.

EFFECTIVE DATE – October 31, 2015

TYPE OF FILING – Reorganization to Conform to Model Tariff

METER TEST DEPOSIT

METER BENCH TEST REQUEST - If any Customer requests a bench test of his or her water meter, in accordance with Rule 25-30.266, Florida Administrative Code, the Company may require a deposit to defray the cost of testing; such deposit shall not exceed the schedule of fees found in Rule 25-30.266, Florida Administrative Code.

METER SIZE	FEE
5/8" x 3/4"	$20.00
1" and 1 1/2"	$25.00
2" and over	Actual Cost

REFUND OF METER BENCH TEST DEPOSIT - The Company may refund the meter bench test deposit in accordance with Rule 25-30.266, Florida Administrative Code.

METER FIELD TEST REQUEST - A Customer may request a no-charge field test of the accuracy of a meter in accordance with Rule 25-30.266, Florida Administrative Code.

MISCELLANEOUS SERVICE CHARGES

The Company may charge the following miscellaneous service charges in accordance with the terms stated herein. If both water and wastewater services are provided, only a single charge is appropriate unless circumstances beyond the control of the Company require multiple actions.

INITIAL CONNECTION - This charge may be levied for service initiation at a location where service did not exist previously.

NORMAL RECONNECTION - This charge may be levied for transfer of service to a new Customer account at a previously served location or reconnection of service subsequent to a Customer requested disconnection.

VIOLATION RECONNECTION - This charge may be levied prior to reconnection of an existing Customer after disconnection of service for cause according to Rule 25-30.320(2), Florida Administrative Code, including a delinquency in bill payment.

PREMISES VISIT CHARGE (IN LIEU OF DISCONNECTION) - This charge may be levied when a service representative visits a premises for the purpose of discontinuing service for nonpayment of a due and collectible bill and does not discontinue service because the Customer pays the service representative or otherwise makes satisfactory arrangements to pay the bill.

LATE PAYMENT CHARGE - This charge may be levied when a customer is delinquent in paying a bill for service, pursuant to Rule 25-30.335(4), F.A.C.

NSF CHARGE - This charge may be levied pursuant to Section 68.065, Florida Statutes, when a customer pays by check and that check is dishonored by the customers banking institution.

Schedule of Miscellaneous Service Charges

	Normal Hours	After Hours
Initial Connection Charge	$25.00	$42.50
Normal Reconnection Charge	$25.00	$42.50
Violation Reconnection Charge	$25.00	$42.50
Premises Visit Charge (in lieu of disconnection)	$25.00	$42.50
Late Payment Charge	$5.00	
NSF Check Charge	Pursuant to Section 68.065, F.S.	

EFFECTIVE DATE – December 15, 2017

TYPE OF FILING – Corrections

INDEX OF SERVICE AVAILABILITY POLICY AND CHARGES

Description	Sheet Number
Schedule of Charges	19.0
Service Availability Policy	18.0

SERVICE AVAILABILITY POLICY

Terms and Abbreviations — Sheet No.

I. Purpose 18.3

II. Applicability 18.3

III. General Provisions 18.3
1) Commission approval 18.3
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IV. Main Extension Rules 18.4
1) Application for main extensions 18.5
2) Rules for extending mains to Single Residence or a Single Commercial Facility 18.5
3) Rules for extending mains to Developer Facilities 18.5
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1) Plant capacity charges 18.7
2) Meter Installation charges 18.7
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6) Inspection Fee 18.7
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VI. Special Conditions 18.8
1) Refundable Advances 18.8

VII. Schedule of Service Availability Charges 18.8

Appendix Standard Refundable Advance Agreement

SERVICE AVAILABILITY POLICY

TERMS & CONDITIONS

1.0 "ACTIVE CONNECTION" - Means a connection to the Company's system at the point of delivery of service, whether or not service is currently being provided.

2.0 "BACK FLOW PREVENTOR" – Means a valve or device installed in order to prevent contamination of the potable water in the lines of the Company by virtue of a cross connection or flow from the Customer's property into the Company's system.

3.0 "CONTRIBUTION(S)-IN-AID-OF-CONSTRUCTION"(CIAC) - Means any amount or item of money, services, or property received by the Company from an Applicant, any portion of which is provided at no cost to the Company, which represents an addition or transfer to the capital of the Company, and which is utilized to offset the acquisition, improvement, or construction costs of the Company's property, facilities, or equipment used to provided utility services to the public. The term includes plant capacity charges, main extension charges, meter and service installation charges.

4.0 "CONTRIBUTOR" – Means a person, builder, Developer or other entity who makes a contribution-in-aid-of construction.

5.0 "CUSTOMER CONNECTION CHARGE" – Means any payment made to the Company for the cost of installing a connection from the Company's water or wastewater lines, including but not limited to the cost of piping and the meter installation charges.

6.0 "CUSTOMER INSTALLATION" – Means all pipes, shut-offs, valves, fixtures, and appliances or apparatus of every kind and nature which are located on the Customers' side of the "point of delivery" and used in connection with or forming part of the installation necessary for rendering water service to the Customer's premises regardless of whether such installation is owned by the Customer or used by the Customer under lease or other agreement.

7.0 "DEVELOPER'S AGREEMENT" – Means a written agreement setting forth in detail the terms and conditions under which the Company will render services to a developer's property.

8.0 "ECONOMIC FEASIBILITY" – Means a test by which the operating income of the Company to be earned from prospective Customers within the area to be serviced by a proposed expansion of facilities is divided by the investment in such facilities to determine if the Company will earn a fair return on its investment in the proposed extension.

9.0 "EQUIVALENT RESIDENTIAL CONNECTION" (ERC) – Means (a) 350 gallons per day, (b) the number of gallons the Company demonstrates is the average daily flow for a single residential unit, or (c) the number of gallons which has been approved by the Department of Environmental Regulation for a single residential unit.

10.0 "GUARANTEED REVENUE AGREEMENT" – Means a written agreement by which an applicant agrees to pay a charge designed to cover the Company's costs including, but not limited to, the cost of operation, maintenance, depreciation, and any taxes, and to provided a reasonable return to the Company, for facilities that are subject to the agreement, a portion of which may not be used and useful to the Company or its existing Customers.

11.0 "HYDRAULIC SHARE" – Means the pro rata share of the capabilities of the Company's facilities to be made available for service to the contributor. The pro rata share is multiplied by the unit cost (per gallons) of providing the facilities to determine the proportional share of the cost to be borne by the contributor.

12.0 "INSPECTION FEE" – Means either the actual or the average cost to the Company of inspecting, or having inspected, the facilities constructed by a contributor or by an independent contractor for connection to the facilities of the Company.

13.0 "MAIN EXTENSION CHARGE" – Means a charge made by the Company for the purpose of covering all or part of the Company's capital costs in extending its off-site water or wastewater facilities to provided service to specified property. The charge is determined on the "Hydraulic Share" basis or other acceptable method reasonably related to the cost of providing the service.

14.0 "METER INSTALLATION CHARGE" – Means the amount authorized by the Commission which is designed to recover the cost of installing the water measuring device at the point of delivery including materials and labor required.

15.0 "OFF-SITE FACILITIES" – Means either the water transmission mains and facilities or the wastewater collection trunk mains and facilities, including, but not limited to, manholes, wastewater force mains, and wastewater pumping stations.

16.0 "ON-SITE FACILITIES" – Means the portion of the water distribution system or the wastewater collection and treatment system that has been, or is to be, located wholly within the property to which service is to be extended. If Off-site facilities cross the property of the Customer via an easement, the on-site facilities shall mean the water distribution system or the wastewater collection system that is located on the Customer's property, exclusive of the off-site facilities.

17.0 "PLANT CAPACITY CHARGE" – Means the charge made by the Company for each new connection to the system for which the charge is designed to defray a portion of the cost of the utility system.

18.0 "REFUNDABLE ADVANCE" – Means money paid or property transferred to the Company by the Applicant for the installation of facilities which may not be used and useful for a period of time. The advance is made to temporarily defray the Company's costs so that the proposed extension may be rendered economically feasible and, in turn, so that service may be obtained. As additional Customers connect to the system, portions of the advance will be retuned to the Applicant over a specified period of time in accordance with a written Agreement.

19.0 "SERVICE AVAILABILITY POLICY" – Means the section of the Company's tariff which sets forth a uniform method of determining the plant capacity charge or other charges to be paid and conditions to be met, by Applicants, for service in order to obtain water or wastewater service.

20.0 "SPECIAL SERVICE AVAILABILITY CONTRACT" – Means an agreement for charges for the extension of service which is not provided for in the Company's Service Availability Policy.

21.0 "TREATMENT FACILITY" – Treatment Facilities means the facilities used for the production and treatment of water, or for the treatment and disposal of wastewater.

22.0 "UTILITY SERVICE FEES" – Means fees that the Company will credit against the Service Availability Charges that are effective at the time application for service is made.

SERVICE AVAILABILITY POLICY

I. **PURPOSE** The Company is implementing this Service Availability Policy to set forth the terms and conditions under which the Company will be the sole provider of service from Company facilities to individual or Developer Applicants within its Certificated Service Area; and to describe the charges which are intended to defray portions of the costs associated with existing and new facilities of the Company in a fair and nondiscriminatory manner.

II. **APPLICABILITY** The provisions of this policy are applicable to all Customers and potential Customers within the Certificated Service Area of the Company.

III. **GENERAL PROVISIONS** The following provisions apply to all provision of water service by the Company. No service will be provided until the Company receives the Commission's approval, as provided below, and where applicable, all terms of Section 367.045, Florida Statutes, are met. The Applicant must agree to pay all costs associated with a request for service that requires an expansion of the Company's exclusive service area which is set forth in its Certificate of Authorization.

(1) Commission Approval The terms and conditions of the Company's Service Contracts, Developer's Agreements and Refundable Advance Agreements are subject to the approval of the Commission as outlined below:

(a) Extensions that are in accordance with the terms and conditions of any standard form approved by the Commission for use with this Service Availability Policy will not need additional Commission approval.

(b) Where situations exist that are not provided for in the Company's standard agreements, the Company may enter into a Special Service Availability Contract with a Developer or Customer(s); provided, however, that the Commission approve said Special Service Availability Contract before any extension is made.

(c) Approval of any standard agreement does not preclude the Commission from affecting its provisions in the future if, pursuant to Commission approval, the terms and conditions of the Company's Service Availability Policy are changed.

(2) Extension Only Within Certificated Service Areas The Company will make extensions to its facilities, to all Customers within its Certificated Service Area as may be required by one or more Customers, provided the revenues to be derived therefrom shall be sufficient to afford a fair and reasonable return on the Company's investment in providing the service. To this end the Company will require, depending upon the specific circumstances, conveyance of title as described in Section V(3)(b) of this Service Availability Policy, service availability charges, refundable advances, contribution-in-aid-of-construction (CIAC), and/or allowance for funds prudently invested (AFPI) charges be paid by the Applicant.

SERVICE AVAILABILITY POLICY(Con't)

(3) Extension Where Economically and Operationally Feasible If service is requested for property not in the Company's existing Certificated Service Area, the Company may agree to provided service where economically and operationally feasible subject to appropriate approval(s) from regulatory authorities.

(4) Obligations of the Company As provided in this policy, the Company's obligations are to extend its existing facilities within its Certificated Service Area, and to provide service to all Customers within its Certificated Service Area under the terms and conditions herein. The Company will respond to each Applicant within 30 days. Where a proposed main extension is involved, only those services specifically provided for in the Company's Commission approved Service Contracts, Developer's Agreements or Refundable Advance Agreements, which are properly executed by the Applicant and the Company, shall obligate the Company to perform any task, or furnish any service to an Applicant or any other party.

(5) General Application for Service The Commission requires that all Applicants for utility services within its certificated area shall make a written request (Application) for the service desired from the Company. This application is notice to the Company that service is desired and an expression of the Applicant's willingness to conform to the Company's policies, tariffs, rules and regulations which are in effect and on file with the Commission.

(6) On-Site Facilities The Company shall be entitled to inspect all connections (including On-site facilities) to Company facilities. The Applicant shall reimburse the Company for all costs associated with the performance of these inspections.

(7) Refusal of Service The Company may refuse commencement of service to an Applicant for any of the following reasons:

(a) Proposed Service is not lawful. The proposed service is not lawful under the current Statutes and Rules of the Commission;

(b) Conditions not yet met. A condition of the Service Availability Policy, Service Contract, Developer's Agreement or Refundable Advance Agreement has not yet been met;

(c) Adverse effects on existing Customers. The proposed service would adversely affect the quality or reliability of service to existing Customers (e.g., capacity of existing company facilities is insufficient);

(d) Economic feasibility. The proposed service is not economically feasible as defined in Chapter 25-30.515, Florida Administrative Code; or

(e) Property outside Certificated Service Area. Property for which service is requested is outside of the Company's Certificated Service Area and the Company has determined that extension of its Certificated Service Area is not economically justified.

IV. **MAIN EXTENSION RULES** Where there is not an existing main available, the Company will extend its main to provided service, the Applicant has first entered into a Commission–approved Service Contract, Developer's Agreement or Refundable Advance Agreement with the Company.

SERVICE AVAILABILITY POLICY(Con't)

(1) Applications for Main Extensions Whenever an extension to one of the Company's mains is involved, it shall be in accordance with the following rules:

(a) Any Applicant shall, in addition to the general application for service, make a written request regarding the specific main extension desired from the Company. Said application, as required by Commission Rules (Chapter 25-30.525, Florida Administrative Code) shall include, but not be limited to the following information, if applicable:

1. A legal description of the property including reference to section, township and range.
2. A drawing of the property showing its boundaries.
3. The present zoning classification of the property.
4. A plat map.
5. Three sets of a site and utility plan (and floor plan for commercial developments).
6. The intended land use of the development, including densities and types of use.
7. The name and address of the person or entity making the application for extension of service.
8. The nature of the Applicant's title to or interest in the described property.
9. The date, or estimated date, service will be needed.

(2) Rules for Extending Mains to a Single Residence or a Single Commercial Facility Where an extension of the Company's facilities is required to provided service to a single residence or a single commercial facility, the Company will furnish a cost estimate of the proposed extension, a preliminary sketch of the extension, and the terms and conditions to be contained in the Service Contract necessary for service to be extended.

(3) Rules for Extending Mains to Developer Facilities Service to a Developer requiring an extension of the Company's facilities will be conducted under the terms and conditions of a Developer's Agreement or a Refundable Advance Agreement wherein the Company will negotiate with the Developer whether it will design, construct and install extensions from existing facilities to the property to be serviced or have the Developer undertake these activities. If the company installs the necessary facilities, it will prepare a Developer's Agreement detailing the cost estimated and other items necessary for such extensions to be made. If the Developer is to perform the design, construction and installation, the Developer must obtain the approval of the Company as outlined in the Commission's Rules. Developer's Agreements are subject to the approval of the Commission and shall be in accordance with the following:

(a) Existing facilities to a development. If the request is for service to a Development, and the provision of service will be by the extension of existing facilities through Company investment, the Company shall be responsible for all engineering, planning, design, and construction.

(b) Developer providing facilities. If the request is for service to a development and the Developer will be providing the necessary facilities for the extension, or will be paying for the construction of the facilities, the Developer shall be responsible for the planning, design, and development drawings shall be in accordance with applicable laws or ordinances. The Company will furnish general construction specifications, an estimate of all costs to be borne by the Developer (including all applicable Service Availability Charges) that are in addition to the costs of the facilities the Developer is to construct, and a quotation of advances to be made upon execution of a Developer's Agreement. By way of further explanation, the Developer will be responsible for the following:

SERVICE AVAILABILITY POLICY(Con't)

(1) Design of new water facilities. The Developer will retain the services of a registered professional engineer to prepare all plans and specifications for water facilities (hereinafter "facilities") to connect to the Company's facilities at points designated by the Company. Said plans and specifications must be approved by the Company prior to submission to any regulatory agency for review.

(2) Approvals and permits. The Developer shall be required to obtain all necessary approvals and permits for construction of the new facilities from the appropriate regulatory agencies.

(3) Construction of facilities. The Developer will, at its own expense, construct and install all facilities in accordance with the plans and specifications as approved by the Company. Additionally, the Developer shall be responsible for certifying to the appropriate regulatory agency that the facilities have been installed and tested in accordance with the plans and specifications prepared by the developer's engineer.

(4) Warranty on workmanship. The Developer shall warrant all facilities against defect in materials and workmanship for a period of one year from the date of acceptance of said facilities by the Company.

(5) Inspection of facilities. The Company shall have the right to inspect the construction of the facilities and to recommend reasonable changes. Additionally, within sixty (60) days after the completion and certification of the facilities, the Company may perform an inspection of the facilities. The Developer shall reimburse the Company for all costs associated with the performance of these inspections, as provided for in this tariff.

(6) Conveyance of title. Prior to a letter of acceptance being issued by the Company, the Developer shall immediately convey title of the facilities to the Company, and before accepting the responsibility for operation and maintenance of the facilities, the Developer shall provide, without charge to the Company, the following information.

(a) Cost Report – which shall detail, as provided for in the National Association of Regulatory Commissioners (NARUC) Uniform system of Accounts, all costs incurred in the construction of the facilities, including engineering, inspection, and administrative cost,

(b) Three copies of "As-Built-Plans" – Shall be 24" x 36" Mylar, showing precise location of all lines and appurtenances in relation to an identifiable property line or referenced monument,

(c) Easements – as required,

(d) Contractor's waiver and release of lien,

(e) Contractor's Letter of Warranty or Developer's Contract Bond,

(f) Absolute Bill of Sale,

(g) All required fees and charges.

(4) Company extends for its own future benefit If the Company installs (or has installed) facilities to provide future capacity in excess of what would normally be required for the requested extension; the incremental cost for this excess capacity shall not be included in cost estimates to Applicants; and shall be the Company investment or recovered by a Refundable Advance Agreement.

V. **SERVICE AVAILABILITY CHARGES** The following charges will be applied, if applicable. The charges are subject to change from time to time as deemed necessary by the Company and the Commission. These charges are defined as CIAC, and do not entitle the Applicant to any rights of ownership. The Company will own and maintain the facilities for which these charges are levied. The specific charges, as approved by the Commission and provided in the rates portion of this tariff, are described as follows:

(1) Plant Capacity Charges The Company will collect a fee designed to defray a portion of the cost of the facilities not covered in other Service Availability Charges.

(2) Meter Installation Charges The Company will collect, for water service installations, a fee to cover the costs required to install a meter, including meter boxes, fittings, etc. at the point of delivery.

(3) Service Installation Charges The Company will collect a fee to cover the costs required to install a service line from the Company's main to the point of delivery.

(a) Short Service - Tapping into the main line, which would be located on the same side of the street as property to be served and putting in the service line.

(b) Long Service - Tapping into the main line, which would be located on the opposite side of an "unpaved" road of the property to be served and putting in the service line.

(c) Long Service - Tapping into the main line, which would be located on the opposite side of "paved" road of the property to be served. Putting in the service line by method of jacking or boring the service line under the street.

(4) Main Extension Charges The Company will collect a fee to offset a portion of the cost of the mains. Where there is an existing main available, the charges to the Applicant will be the charges as provided in this tariff. Where there is not an existing main available, the charges to the Applicant for the Company to extend its main to service the Applicant will be the actual cost, which will be recovered either through a Service Contract, Developer's Agreement or Refundable Advance Agreement, all of which are subject to prior Commission approval.

(5) Allowance for Funds Prudently Invested (AFPI) The Company will collect Commission–approved fee designed to cover the carrying costs of actual Company investment in plant prudently constructed for future Customer use. Such investment will include plant and may include distribution lines, and will be applicable to all NEW connections utilizing such plant. When application is made for service, AFPI charges will be collected at the same time that payment(s) are made for other Service Availability Charges. The AFPI charge will increase for the maximum period allowed by the Commission, after which time it will remain constant. It will continue to be charged to all NEW connections until such time as the total Equivalent Residential Connections (ERCs) equal or exceed the capacity of the plant for which the charge is being collected.

(6) Inspection Fee As invoiced by the Company.

(7) Plan Review Charge As invoiced by the Company.

SERVICE AVAILABILITY POLICY(Con't)

VI. **SPECIAL CONDITIONS** Under certain circumstances, as outlined below, special funding arrangements will be necessary or have been arranged for payment of the charges described in this Service Availability Policy.

9. Refundable Advances Where extensions are required for contiguous properties for which service has not yet been provided (hereinafter "Qualified Property") and, where the Company determines that an extension is economically justified or is appropriate to improve system reliability or enhance the quality of service to existing Customers; a separate Refundable Advance Agreement may be undertaken by the Applicant and the Company, at the time of the request for service, to temporally defray the cost of any off-site extension of mains and other facilities necessary to provided service to the Applicant's property.

a. Basis of Refundable Advance The amount of the refundable advance will be based on the actual cost of the off-site mains and other facilities. Such facilities shall be designed and constructed in accordance with the Company's plans for service to the immediate surrounding area

b. Charge Paid by the Applicant Charges paid by the Applicant over and above the Applicant's hydraulic share of the facilities shall be refunded, interest free, in accordance with the terms and conditions of a Commission–approved Refundable Advance Agreement which the Company will execute with the Applicant.

c. Prorated Share of the Capacity The Company will collect fees from other Applicants of the Qualified Property based upon their prorated hydraulic share of the facilities. Within sixty (60) days of collection of said fees by the Company, a refund of said fees shall be made to the Applicant in accordance with the Refundable Advance Agreement.

d. Limits on Refund Notwithstanding any other provisions of this section, the life of the Refundable Advance Agreement shall be as provided in the Agreement, after which time the balance of any possible refund not already made to the Applicant pursuant to the terms and conditions of the Refundable Advance Agreement will be retained by the Company and such Refundable Advance Agreement will be canceled. In no event shall an Applicant recover an amount (without interest) greater than the difference between the capitalized cost of such improvements and the Applicant's own hydraulic share of the cost of such improvements.

VII. **SCHEDULE OF SERVICE AVAILABILITY CHARGES** Service Availability charges as applicable, are summarized and described in Section V of this Service Availability Policy. The actual Service Availability Charges are set forth on Tariff Sheet No. 19.0, with the exception of the Allowance for Funds Prudently Invested charge which is set forth on Tariff Sheet No. 18.9.

Appendix - - **STANDARD REFUNDABLE ADVANCE AGREEMENT**

REFUNDABLE ADVANCE AGREEMENT

THIS AGREEMENT is made this _____day of _____, 20____(the "Effective Date"), by and between Sunshine Water Services Company, a Florida corporation (hereinafter "UTILITY"), and _____(hereinafter "APPLICANT").

RECITALS

WHEREAS, the APPLICANT desires to receive potable water service from the UTILITY for certain property located in Highlands County, Florida, more particularly described in Exhibit A, attached to and incorporated in this Agreement, and hereinafter referred to as the "Property", and

WHEREAS, to provide such service, UTILITY must undertake and complete construction of off-site facilities to extend or expand the UTILITY's system to provide water service to such Property; and

WHEREAS, there are contiguous properties adjacent to or near the Property for which service has not yet been provided (the "Qualified Property"); and

WHEREAS, the UTILITY has determined that such extension of off-site facilities is economically justified to provide potable water service to the Property; and

WHEREAS, the off-site facilities necessary to provide service to APPLICANT's Property will be capable of providing water service, upon interconnection with on-site facilities to the Qualified Property; and

WHEREAS, the parties have agreed to enter into this Refundable Advance Agreement to temporarily defray the costs of such off-site extension of mains and other facilities necessary to provide service to the APPLICANT's Property.

NOW, THEREFORE, in consideration of the recitals hereof for and in consideration of the mutual undertakings and agreements wherein contained and assumed, and other good and valuable consideration received by each party from the other, the receipt and sufficiency of which are hereby acknowledged, the parties do hereby agree as follows:

1. The APPLICANT agrees to pay the amount of _____, reflecting the current estimate of the actual cost of the off-site mains and other facilities necessary to provided service as described above to the Property (the "Refundable Advance Amount"), subject to true-up as descried in Paragraph 5 below. Such facilities shall be designed and constructed in accordance with the UTILITY's plans for service to the immediate surrounding area.

2. The Refundable Advance Amount paid by the APPLICANT over and above the amount reflecting the APPLICANT's proportionate hydraulic share of the facilities shall be refunded, interest free, in accordance with the terms and conditions of this Agreement.

3. The UTILITY will collect fees from other Applicants desiring water service within the Qualified Property based upon their prorated hydraulic share of the facilities. Within sixty days of collection of said fees by the Company, a refund of said fees shall be made to the APPLICANT in accordance with this Agreement.

4. Notwithstanding any other provisions of this Agreement, the life of this Agreement shall be for a period of ten years following the Effective Date of the Agreement, after which time the balance of any possible refund not already made to the APPLICANT, or his/her/its Assignee, pursuant to the terms and conditions of this Agreement will be retained by the UTILITY and this Agreement will be cancelled. In no event shall the APPLICANT recover an amount (without interest) greater than the difference between the capitalized costs of the subject off-site improvements and the costs reflecting the APPLICANT's own hydraulic share of the cost of such improvements.

5. The UTILITY shall construct the off-site facilities necessary to provided service to the APPLICANT's Property and the APPLICANT shall be responsible for payment of the estimated costs for the off-site facilities and the installation of said off-site facilities within thirty days after receipt of written notice form the Utility as to the estimated amount of said costs. If the actual cost of such facilities and associated installation costs are different from such estimated costs, the APPLICANT will receive either a refund or an invoice for additional amounts payable form the UTILITY as appropriate. APPLICANT will be responsible for payment of any invoice within thirty days of receipt.

6. All such off-site facilities constructed by the UTILITY pursuant to this Agreement shall be owned by and titled in the name of the UTILITY. As a result of the APPLICANT's payment in full for such off-site facilities, subject to refundable advances as provided herein, the off-site facilities shall be considered contributions-in-aid-of-construction reflecting the fact that such facilities have been contributed by the APPLICANT (and future Applicants) to the UTILITY at no cost to the UTILITY.

7. The APPLICANT may assign its rights under this Agreement subject to the p prior written consent of the UTILITY which shall not be unreasonably withheld.

IN WITNESS WHEREOF, the APPLICANT and the UTILITY have executed or have caused this Agreement, with the named Exhibits attached, to be duly executed in several counterparts, each of which counterpart shall be considered an original executed copy of this Agreement the day and year first above written.

Signed, sealed and delivered in the presence of:

APPLICANT:

_____
Witness (1)

Signed:_____

_____
Print Name:

Name:_____

Title:_____

_____
Witness (2)

_____
Print Name:

State of Florida
County of _____

The foregoing was acknowledged before me this _____day of _____, 20_, by _____ as _____of _____, a/an _____, on behalf of the _____. He/She is personally known to me or has produced _____ (type of identification, with ID number and expiration date) as identification.

_____
Notary Public
Print Name: _____
My Commission Number: _____
Commission Expires: _____

WS-2026-____

SEÁN TWOMEY
ISSUING OFFICER

PRESIDENT
TITLE

Signed, sealed and delivered in the presence of:

UTILITY:

_____
Witness (1)

Signed:_____

_____
Print Name:

Name:_____

Title:_____

_____
Witness (2)

_____
Print Name:

State of Florida
County of _____

The foregoing was acknowledged before me this _____day of _____, 20__, by _____ as _____of _____, a/an _____, on behalf of the _____. He/She is personally known to me or has produced _____ (type of identification, with ID number and expiration date) as identification.

_____
Notary Public
Print Name: _____
My Commission Number: _____
Commission Expires: _____

ALLOWANCE FOR FUNDS PROUDENTLY INVESTED (AFPI)

An Allowance for Funds Prudently Invested (AFPI) charge is a mechanism which allows a utility the opportunity to earn a fair rate of return on prudently constructed plant held for future use from the future customers to be served by that plant in the form of a charge paid by those customers.

	1995	1996	1997	1998	1999	2000	2001
January		39.15	107.56	180.02	258.14	342.47	378.72
February		44.75	113.34	186.25	264.85	349.72	378.72
March		50.34	119.12	192.47	271.57	356.97	378.72
April		55.93	124.90	198.69	278.28	364.22	378.72
May		61.53	130.68	204.92	284.99	371.47	378.72
June		67.12	136.45	211.14	291.71	378.72	378.72
July	5.59	72.90	142.68	217.86	298.96	378.72	378.72
August	11.19	78.67	148.90	224.57	306.21	378.72	378.72
September	16.78	84.45	155.13	231.28	313.46	378.72	378.72
October	22.37	90.23	161.35	238.00	320.71	378.72	378.72
November	27.97	96.01	167.57	244.71	327.96	378.72	378.72
December	33.56	101.79	173.80	251.42	335.22	378.72	378.72

The approved AFPI charges, which are based on one equivalent residential connection (ERC), will be collected from 1,250 additional ERCs as of July 1995. The amount of the charge will be based on the month in which the connection to the utility is made. If by December 31, 2001, any number of ERCs remain unconnected, the remaining ERCs shall be charged the constant maximum charge of $378.72 until all 1,250 additional ERCs are connected, after which the charge will cease.

EFFECTIVE DATE – December 15, 2017

TYPE OF FILING – Corrections

TABLE OF DAILY FLOWS

FOR VARIOUS OCCUPANCY

Types of Building	Usage
Apartments – Master Metered	250 gpd
Bars and Cocktail Lounges	5 gpcd
Boarding Schools (Students and Staff)	75 gpcd
Bowling Alleys (toilet wastes only, per lane)	100 gpd
Country Clubs, per member	25 gpcd
Day Schools (Students and Staff)	10 gpcd
Drive-In Theatres (per car space)	5 gpd
Factories, with showers	30 gpcd
Factories, no showers (per 100 sq. ft.)	10 gpd
Hospitals, with laundry (per bed)	250 gpd
Hospitals, no laundry (per bed)	200 gpd
Hotels and Motels (per room and unit)	200 gpd
Laundromat (per washing machine)	225 gpd
Mobile Home Parks (per trailer)	300 gpd
Movie Theaters, Auditoriums, Churches (per seat)	3 gpd
Nursing Homes (per 100 sq. ft.)	150 gpd
Office Buildings (per 100 sq. ft.)	10 gpd
Public Institutions (other than those listed herein)	75 gpcd
Restaurants (per seats)	50 gpcd
Single Family Residential	350 gpd
Townhouse Residence	250 gpd
Stadiums, Frontons, Ball Parks, etc. (per seat)	3 gpd
Stores, without kitchen wastes (per 100 sq. ft.)	5 gpd/100 sq.ft.
Speculative Buildings (per 100 sq. ft.)	10 gpd
Warehouses	30 gpd
plus (per 1,000 sq. ft.)	10 gpd

(1) gpd – gallons per day
(2) gpcd – gallons per capita day

SERVICE AVAILABILITY CHARGES

Description	Amount
Customer Connection (Tap-in) Charge	
All meter sizes	$460.15
Main Extension Charge	
Residential-per ERC	$299.00
All others-per gallon	N/A
Meter Installation Charge	
5/8" x 3/4"	$283.06
1"	Actual Cost
1 1/2"	Actual Cost
Over 1/2"	Actual Cost
Plant Capacity Charge	
Residential-per ERC	$315.00
All others-per gallon	N/A

EFFECTIVE DATE – October 31, 2015

TYPE OF FILING – Reorganization to Conform to Model Tariff

INDEX OF STANDARD FORMS

Description	Sheet No.
APPLICATION FOR WATER SERVICE..... ……	21.0
COPY OF CUSTOMER'S BILL..... ……	22.0

APPLICATION FOR WATER SERVICE

APPLICATION FOR SERVICE

Sunshine Water Services

200 Weathersfield Ave

Altamonte Springs, FL 32714

customerservice@myuiflorida.com

www.myuiflorida.com

Applicant Information:

- Name: _____
- Service Address: _____
- City/State/Zip: _____
- Lot Number: _____
- Billing Address (if different): _____
- City/State/Zip: _____
- Telephone Number: _____
- Social Security # or Tax ID #: _____
- Email Address: _____
- Paperless Billing: Yes☐No ☐

Builder Information:

- Name: _____
- Address: _____
- City/State/Zip: _____
- Telephone Number: _____
- Tax ID #: _____
- Email Address: _____

Office Use Only

System Name: _____ Service Class: _____

Service Type: _____ Meter Size: _____

*Connection Fees & Charges:

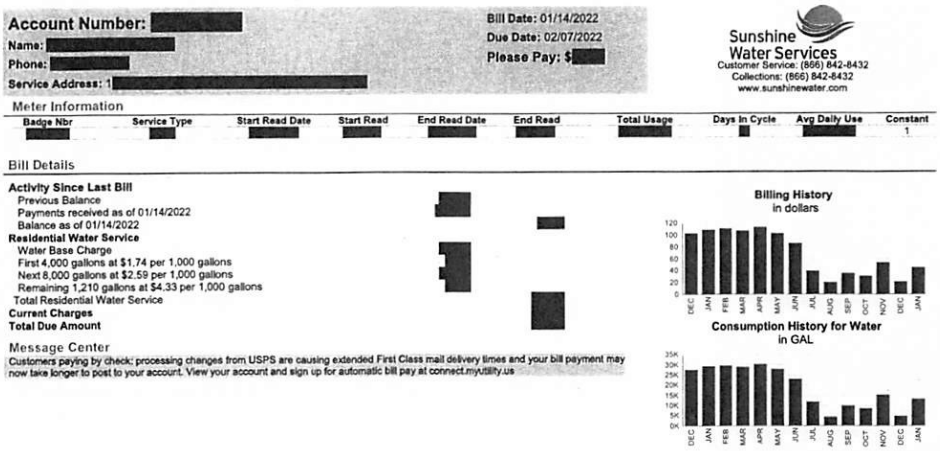
- Meter Fee $ _____
- Main Extension Charge $ _____
- Plant Capacity Charge $ _____
- Construction Fee $ _____
- AFPI Fee $ _____
- Total Due $ 0.00

Five working days' notice must be given to Sunshine Water Services for scheduling a new tap installation.*Connection fees are non-refundable.

Customer's Signature: _____ Date: _____

Office Use Only: Total Received: _____ Date: _____ Initials: _____

COPY OF CUSTOMER'S BILL



Account Number: [redacted]
Name: [redacted]
Phone: [redacted]
Service Address: [redacted]

Bill Date: 01/14/2022
Due Date: 02/07/2022
Please Pay: $[redacted]

Sunshine Water Services
Customer Service: (866) 842-8432
Collections: (866) 842-8432
www.sunshinewater.com

Meter Information

Badge Nbr	Service Type	Start Read Date	Start Read	End Read Date	End Read	Total Usage	Days In Cycle	Avg Daily Use	Constant
[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	1

Bill Details

Activity Since Last Bill
Previous Balance [redacted]
Payments received as of 01/14/2022 [redacted]
Balance as of 01/14/2022 [redacted]
Residential Water Service
Water Base Charge
First 4,000 gallons at $1.74 per 1,000 gallons
Next 8,000 gallons at $2.59 per 1,000 gallons
Remaining 1,210 gallons at $4.33 per 1,000 gallons
Total Residential Water Service
Current Charges
Total Due Amount

Billing History
in dollars

Consumption History for Water
in GAL

Message Center
Customers paying by check: processing changes from USPS are causing extended First Class mail delivery times and your bill payment may now take longer to post to your account. View your account and sign up for automatic bill pay at connect.myutility.us

Check out our MyUtilityConnect app in your app store & our website to start/stop service, pay your bill, get usage history, or find out about service outages in your area. Visit MyUIFlorida.com for more information!The payment for this bill is due upon receipt.Make check payable to: Sunshine Water Services.
Rate Schedules are available upon request. Visit www.sunshinewater.com for important account offerings

Sunshine Water Services

PO BOX 160609
Altamonte Springs, FL 32716-0609

Account Number: 0034110000
Due Date: 02/07/2022
Please Pay: **$45.26**

Amount Paid

Sunshine Water Services
PO BOX 70723
PHILADELPHIA PA 19176-0723

[redacted]

☐ Address correction requested on back

004

In re: Application for Transfer of Facilities of Placid Lakes Utilities, Inc. Water Certificate No. 401-W to Sunshine Water Services Company in Highlands County

EXHIBIT O

Proposed NBV Summary

(1 Page)

SUNSHINE WATER SERVICES COMPANY
TRANSFER APPLICATION
PROPOSED NET BOOK VALUE

Exhibit O

WATER

Line	Category	12/31/2018 Test Year Ending Balance, Docket No. 20190031-WU	12/31/2019	12/31/2020	12/31/2021	12/31/2022	12/31/2023	12/31/2024	12/31/2025
1	Utility Plant in Service	3,052,539	3,129,286	3,197,177	3,338,141	3,534,611	3,745,873	3,862,083	4,051,745
2	Accumulated Depreciation	(1,848,668)	(1,902,568)	(1,997,574)	(2,034,315)	(2,106,986)	(2,216,376)	(2,181,525)	(2,268,478)
3	Contributions in Aid of Construction	(1,897,731)	(1,931,035)	(1,996,121)	(2,068,029)	(2,219,396)	(2,241,422)	(2,303,558)	(2,414,596)
4	Advances for Construction	(18,783)	(16,787)	(25,075)	(26,825)	(80,588)	(106,011)	(108,134)	(169,881)
5	Accumulated Amortization of CIAC	1,243,797	1,297,221	1,352,108	1,393,102	1,434,674	1,478,818	1,524,316	1,572,414
6	Total Net Book Value	531,154	576,117	530,515	602,074	562,315	660,882	793,182	771,204

In re: Application for Transfer of Facilities of Placid Lakes Utilities, Inc. Water Certificate No. 401-W to Sunshine Water Services Company in Highlands County

EXHIBIT P

Customer Notice

(1 Page)

NOTICE OF APPLICATION FOR AUTHORITY TO TRANSFER WATER AND WASTEWATER CERTIFICATES OF AUTHORIZATION TO ANOTHER REGULATED UTILITY

DOCKET NO. 2026_____-WS

APPLICATION FOR TRANSFER OF FACILITIES OF PLACID LAKES UTILITIES, INC. AND WATER CERTIFICATE NO. 401-W TO SUNSHINE WATER SERVICES COMPANY IN HIGHLANDS COUNTY

DATE OF CUSTOMER NOTICE – __/__/ 2026

Notice is hereby given that Sunshine Water Services Company ("SWS"), has filled an Application for Approval of Transfer of Water and Wastewater systems of Placid Lakes Utilities, Inc. ("Placid Lakes") in Highlands County, Florida, pursuant to Section 367.071, Florida Statutes, and Rule 25-30.037, Florida Administrative Code.

SWS is not requesting a change to rates, classifications, charges, or rules and regulations; therefore, your current rates will not be affected by this transfer. Placid Lakes provides service to water and wastewater systems to the Placid Lakes Subdivision in the following described territory in Highlands County, Florida:

The following is a simplified legal description Placid Lake's service territory. For the full legal description, please contact SWS at the contact information below.

LEGAL DESCRIPTION

Township 37 South, Range 29 East in Sections 9, 10, 11, 14, 22, and 23.
Township 37 South, Range 29 East in Section 2, 11, 13, and 24.

Common street names affected by the transfer: Catfish Creek Road, Christine Street Northwest, Claremont Avenue, Concord Parkway Northwest, Enos Avenue, Lake Groves Road Northeast, Lake Groves Road Northwest, Placid Lakes Boulevard, Placid View Drive, Seneca Drive Northwest, Tobler Boulevard Northwest, Washington Boulevard Northeast, and Washington Boulevard Northwest.

For more information concerning this notice, please contact SWS at the address below:

Sunshine Water Services Company
200 Weathersfield Ave
Altamonte Springs, FL 32714
Office: (866) 842-8432
Fax: (863) 465-1313
Contact us online: https://account.myutility.us/account/contact-us.aspx

Any objection to this application must be made in writing and filed with the Office of Commission Clerk, Florida Public Service Commission, 2540 Shumard Oak Boulevard, Tallahassee, Florida 32399-0850, no later than third (30) days after the last date that the notice was mailed or published, whichever is later.

In re: Application for Transfer of Facilities of Placid Lakes Utilities, Inc. and Water Certificate No. 401-W to Sunshine Water Services Company in Highlands County

EXHIBIT Q

Nexus Financial Statements – Redacted

(24 Pages)



[redacted]

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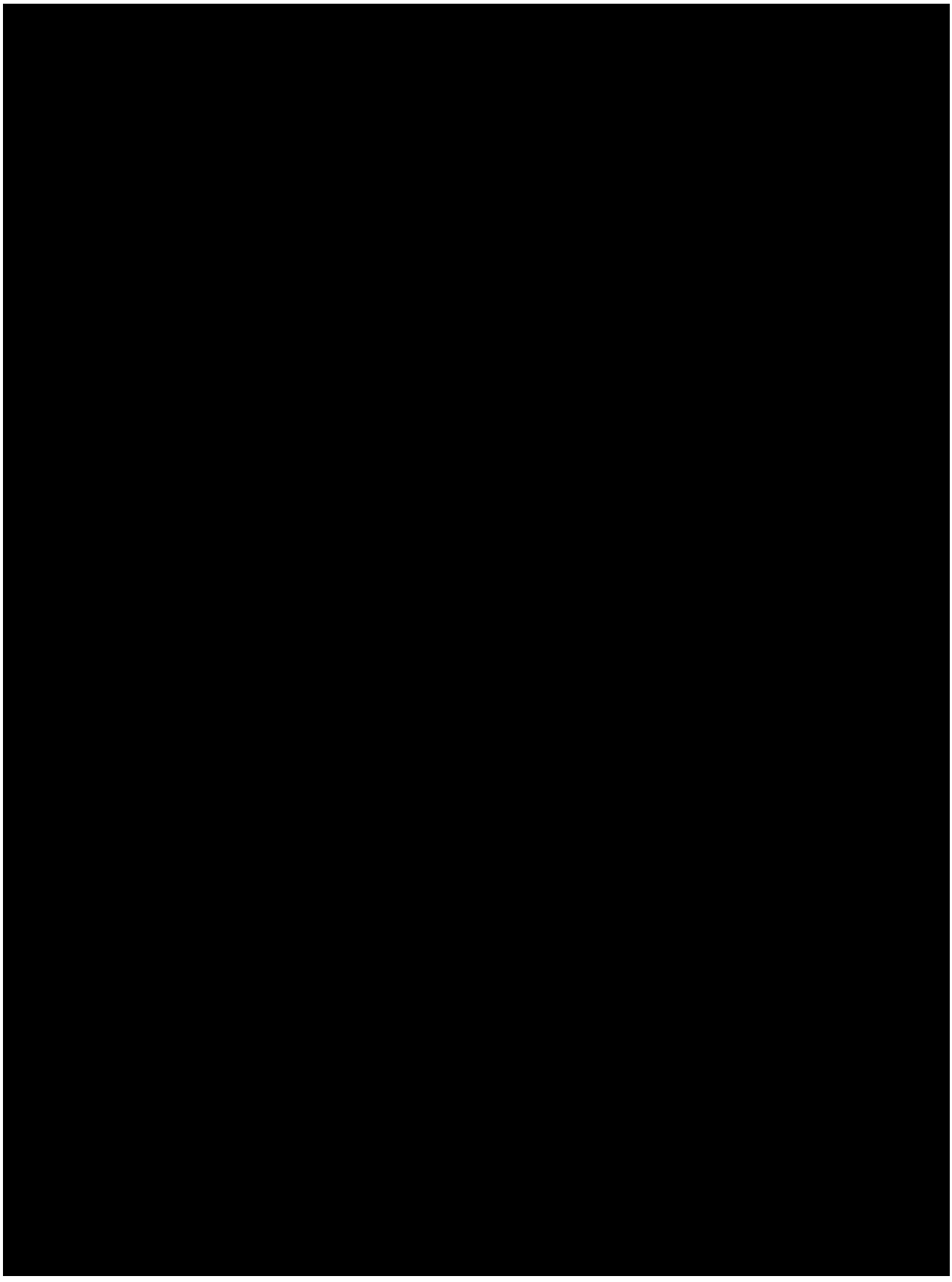
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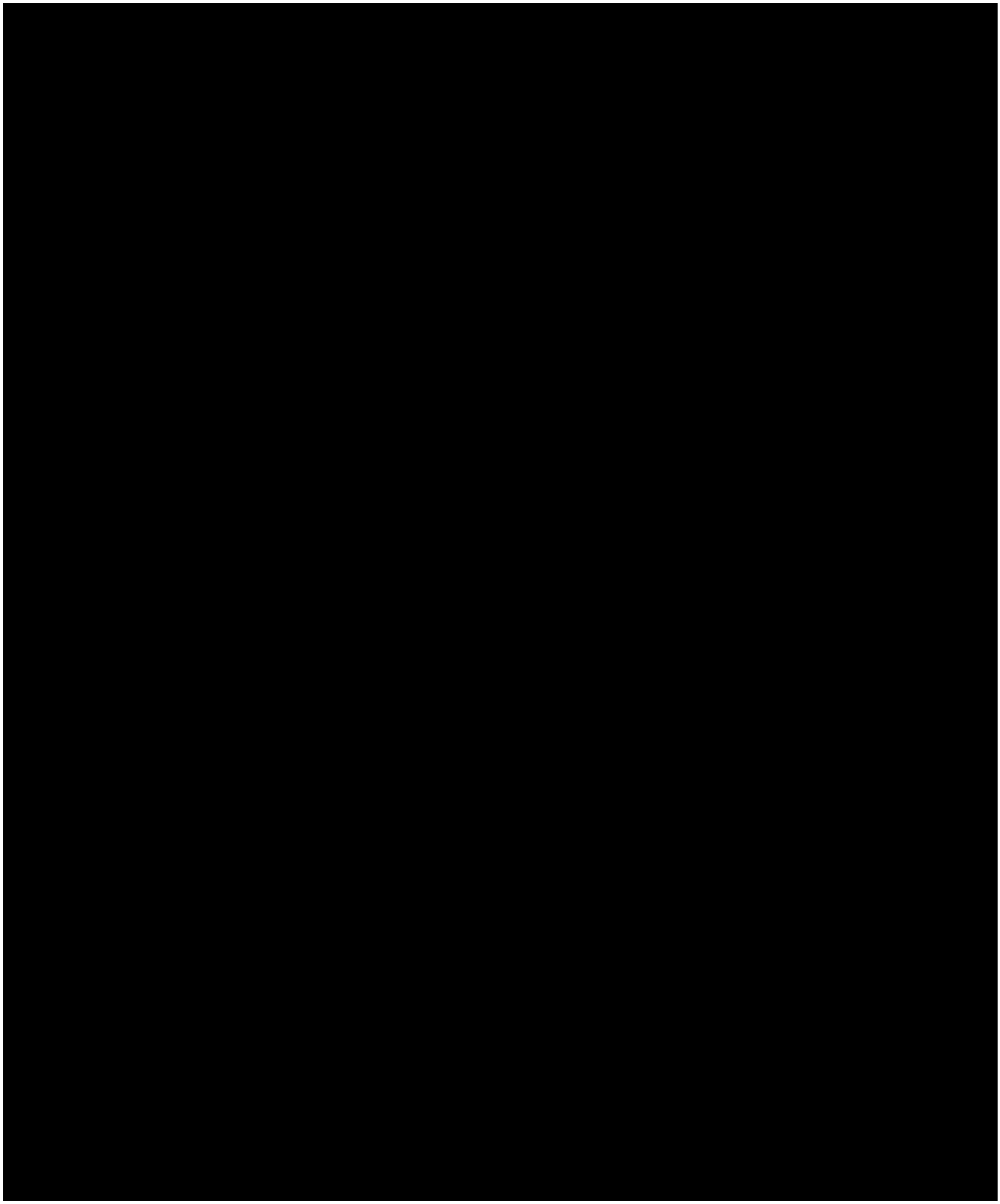
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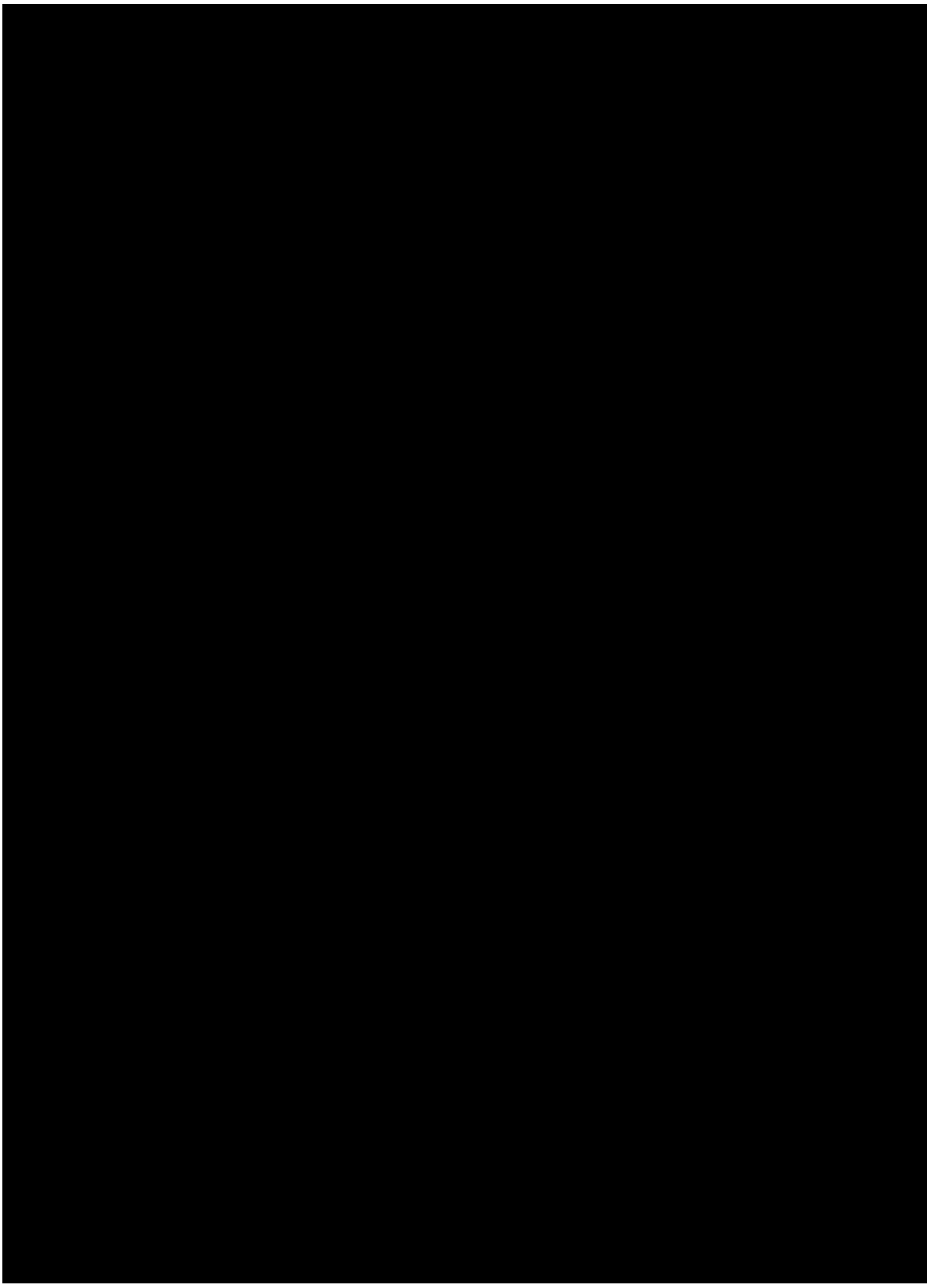
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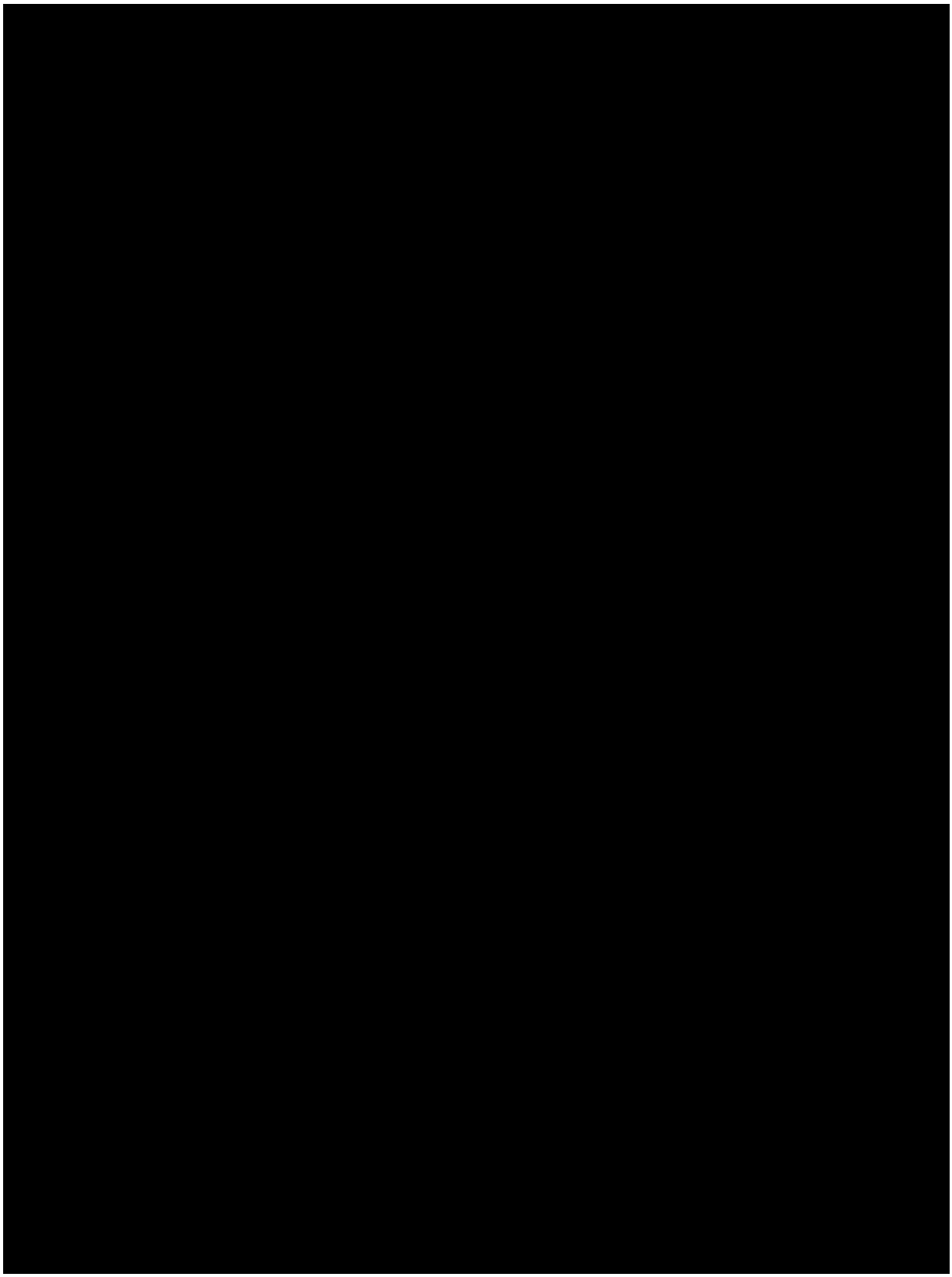


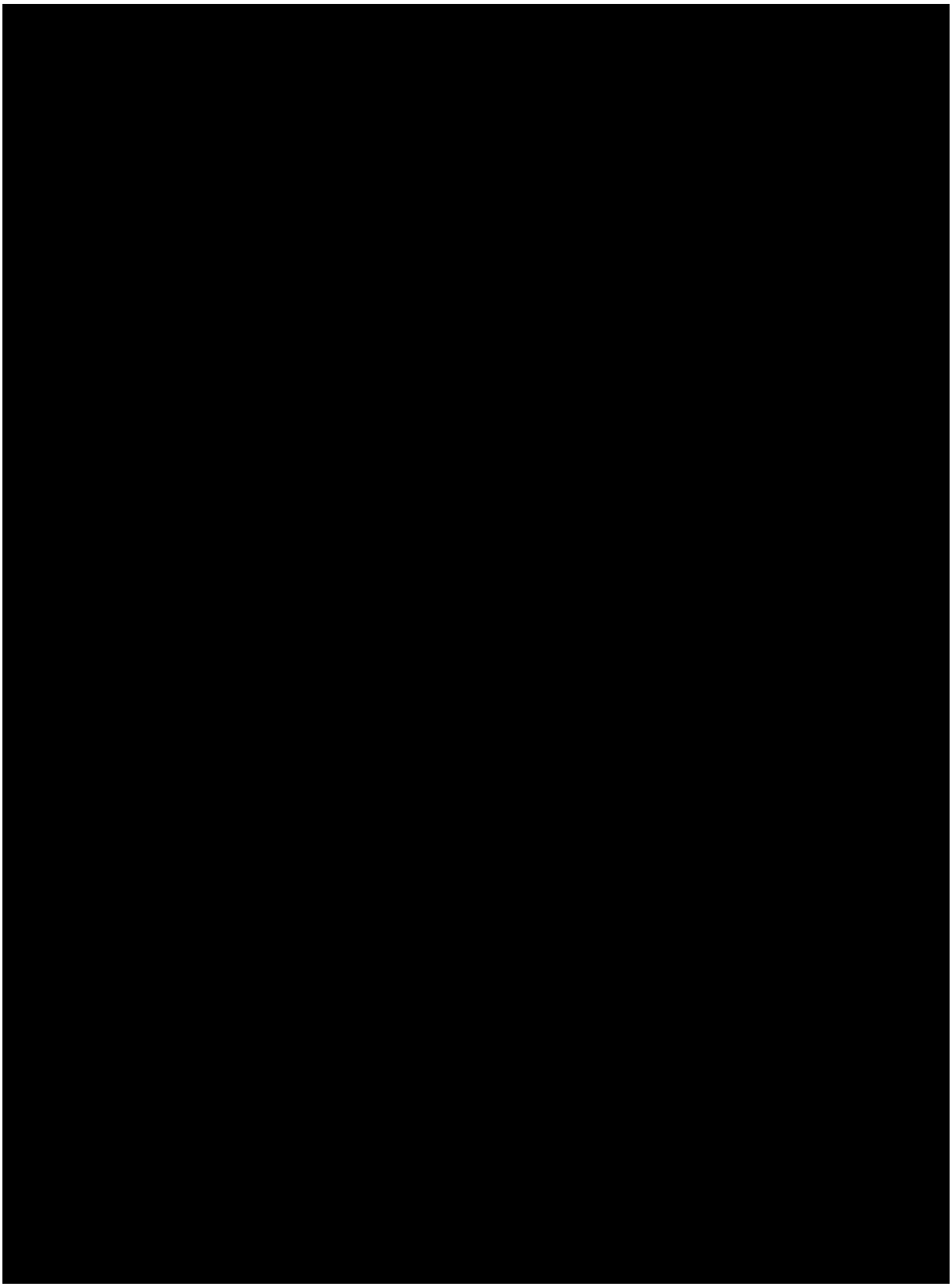


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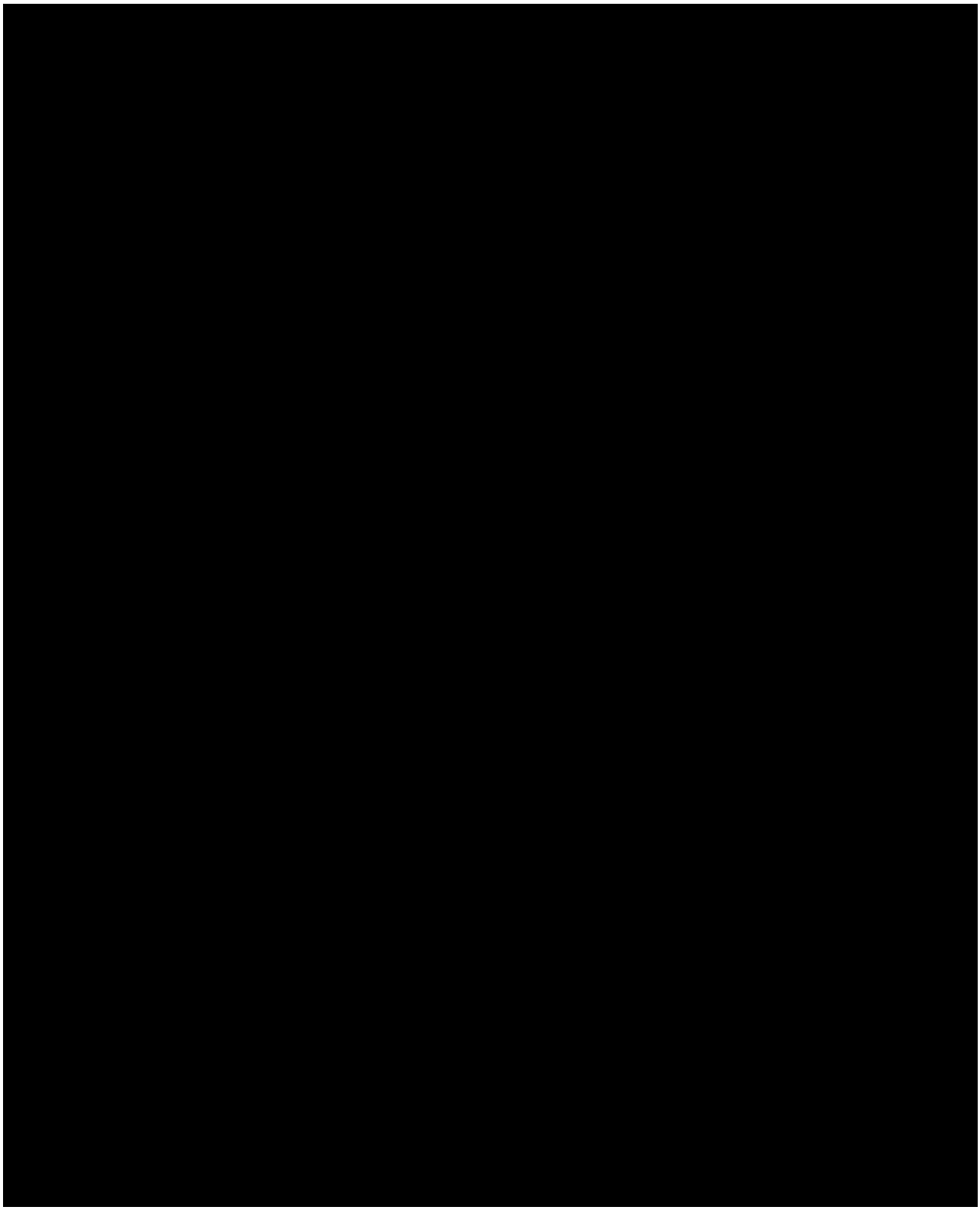
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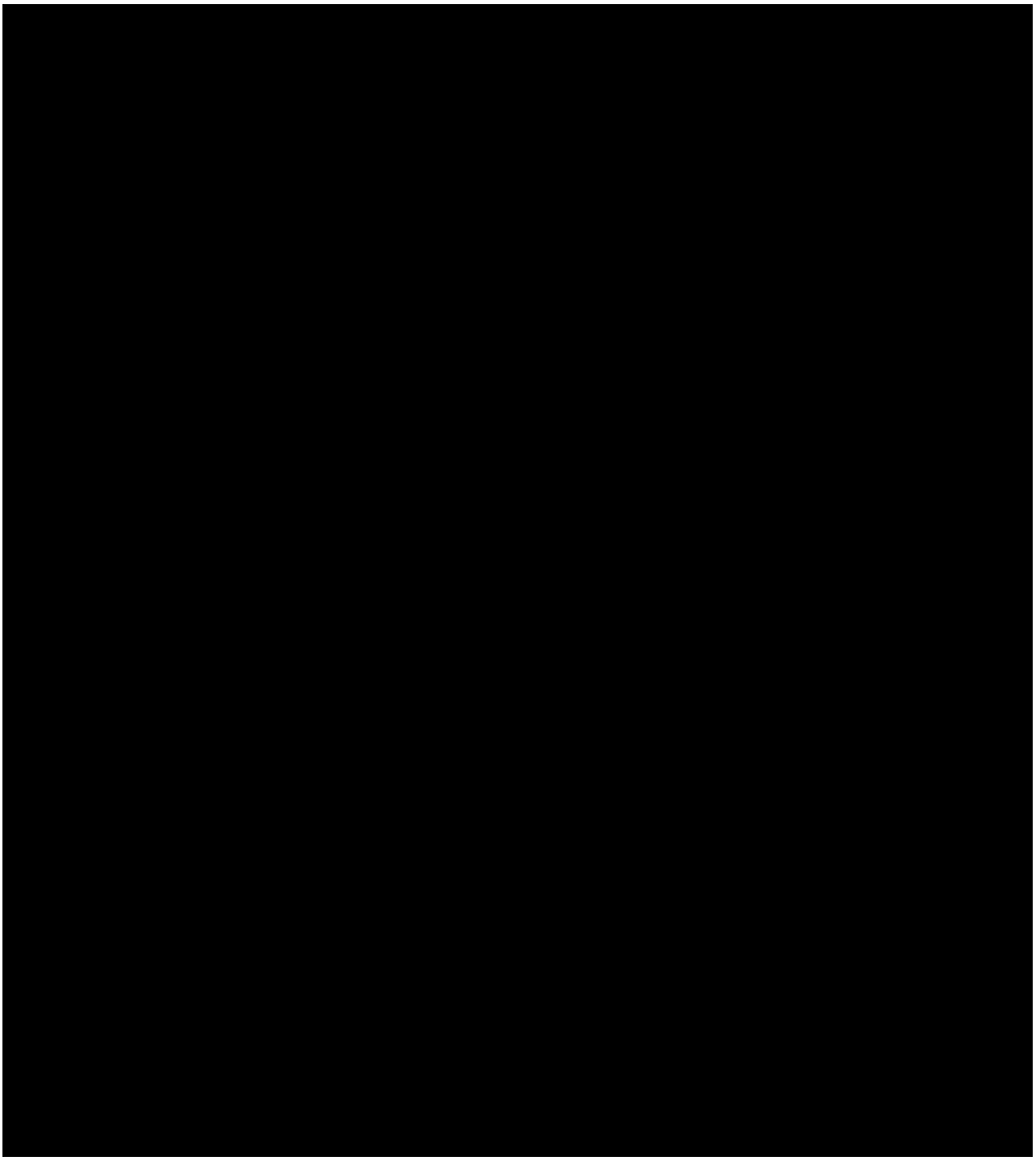




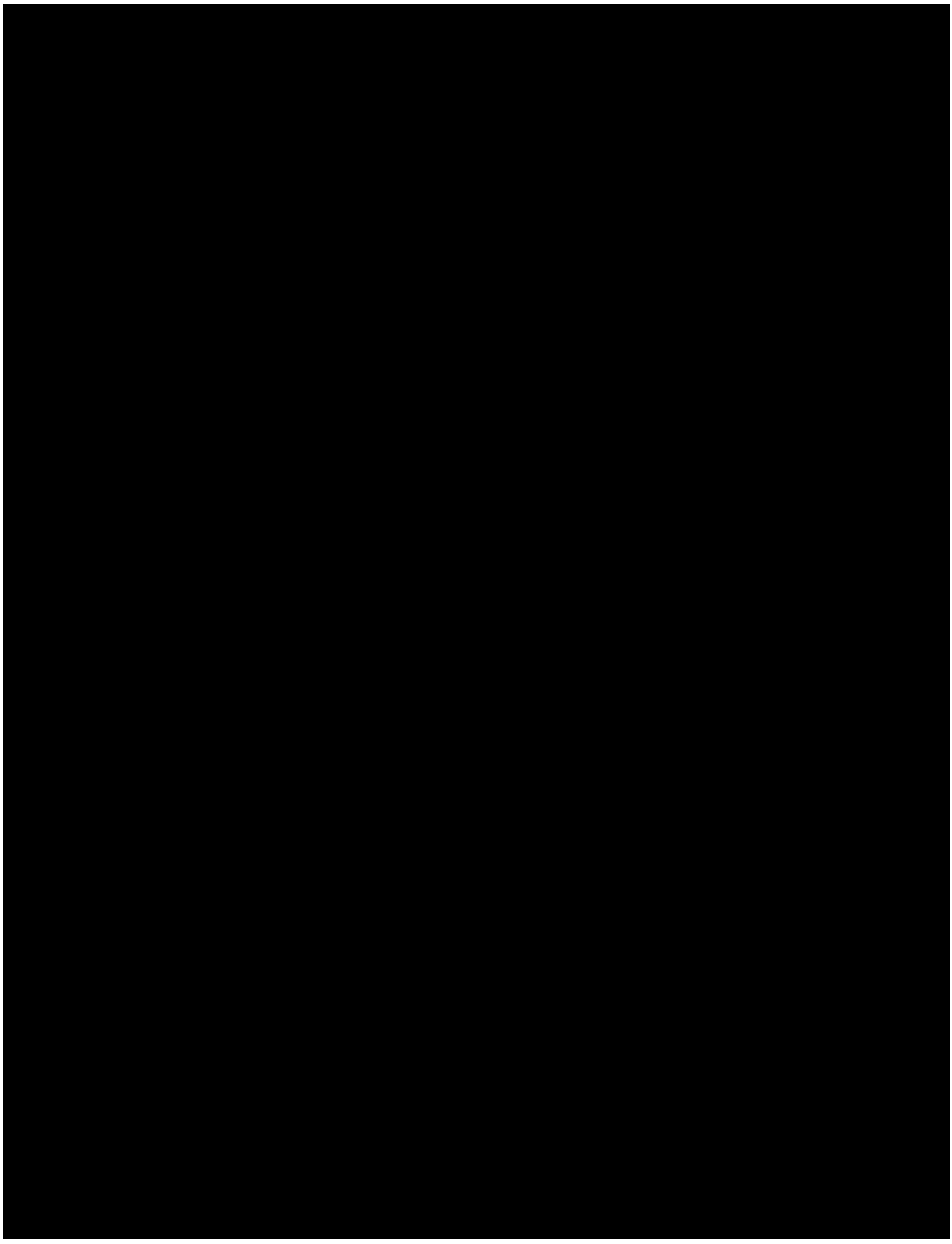


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