## WATER AND/OR WASTEWATER UTILITIES

 (Gross Revenue of More Than $\$ 200,000$ Each)
## ANNUAL REPORT

SU682

Mr. Carl J. Wenz
Tierre Verde Utilities. Inc.
\% Utilities. Inc.
2335 Sanders Road
Northbrook. IL 60062-6196


Received
MAY - 2000
Fiorida Publio Sernce Cormission
Division of Water and Wastewater

PUBLIC SERVICE COMMISSION
FOR THE
YEAR ENDED DECEMBER 31, 1999

## 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<br>Division of Water and Wastewater<br>2540 Shumard Oak Boulevard<br>Tallahassee, Florida 32399-0873

The fourth copy should be retained by the utility.

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| SCHEDULE | PAGE | SCHEDULE | PAGE |
| :---: | :---: | :---: | :---: |
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## EXECUTIVE SUMMARY

## CERTIFICATION OF ANNUAL REPORT

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


1. The utility is in substantial compliance with the Uniform System of Accounts prescribed by the Florida Public Service Commission.

2. The utility is in substantial compliance with all applicable rules and orders of the Florida Public Service Commission.

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.

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.


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.


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


UTILITY NAME:TIERRE VERDE UTILITIES INC

DIRECTORY OF PERSONNEL WHO CONTACT
THE FLORIDA PUBLIC SERVICE COMMISSION

| NAME OF COMPANY Representative <br> (1) | TITLE OR POSITION <br> (2) | ORGANIZATIONAL UNIT TITLE <br> (3) | USUAL PURPOSE FOR CONTACT WITH FPSC |
| :---: | :---: | :---: | :---: |
| CARL J Wenz | VP |  | RATE CASE |
| ANDREW N DOPUCH | VP/SECRETARY |  | RATE CASE |
| ARTHUR ANDERSEN | AUDITORS | ARTHUR ANDERSEN | Audits |
| donald rasmussen | VP OPERATIONS |  | OPERATIONS |
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(1) Also list appropriate legal counsel, accountants and others who may not be on general payroll
(2) Provide individual telephone numbers if the person is not normally reached at the company
(3) Name of company employed by if not on general payroll.

## COMPANY PROFILE

Provide a brief narrative company profile which covers the following areas
A Brief company history.
B Public services rendered
C. Major goals and objectives.

D Major operating divisions and functions.
E. Current and projected growth patterns.

F Major transactions having a material effect on operations.
A. During 1992, 100\% of the stock to this company was acquired by Utilities, Inc. The Company provides sewer service to approximately 1700 Customers.

B The Company supplies sewer services only.
C Provide adequate sewerage and disposal services and earn a fair return
D. Sewer division only
E. Anticipated growth of approximately ten (10) new taps per year

F The stock of this company was purchased by Utilities. Inc. Improvements have been and are still being made to the system.

## PARENT / AFFILIATE ORGANIZATION CHART

Current as of
12/31/1999
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)

UTILITIES, INC. -- PARENT COMPANY

WATER SERVICE CORP. - SERVICE COMPANY SUPPLYING MOST SERVICES REQUIRED BY UTILITY.

UTILITIES INC. of FLORIDA -- provides office personnel and administrative staff.

## Parent And Affiliate Organizational Chart



UTILITIES. INC. - Parent Company
WATER SERVICE CORP. - Service organization providing administrative and other service functions
for the utility.
NOTE: Within each state except Florida is the number of companies owned.

## COMPENSATION OF OFFICERS



## 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 | TITLE | NUMBER OF <br> DIRECTORS' <br> MEETINGS <br> ATTENDED <br> (c) | DIRECTORS' <br> COMPENSATION <br> (d) |
| :---: | :---: | :---: | :---: |
|  | (b) |  | NONE |
|  |  | - |  |

## 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.
$\left.\left.\begin{array}{|c|c|c|c|}\hline \begin{array}{c}\text { NAME OF } \\ \text { OFFICER, DIRECTOR } \\ \text { OR AFFILIATE } \\ \text { (a) }\end{array} & \begin{array}{c}\text { IDENTIFICATION } \\ \text { OF SERVICE } \\ \text { OR PRODUCT } \\ \text { (b) }\end{array} & & \begin{array}{c}\text { NAME AND } \\ \text { ADDRESS OF }\end{array} \\ \text { AMOUNT } \\ \text { AFILIATED ENTITY } \\ \text { (d) }\end{array}\right] \begin{array}{ccc|}\hline \text { (c) }\end{array}\right]$

* 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 comp.anies or persons.


## AFFILIATION OF OFFICERS AND DIRECTORS

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

| NAME <br> (a) | PRINCIPLE OCCUPATION OR BUSINESS AFFILIATION (b) | AFFILIATION OR CONNECTION <br> (c) | NAME AND ADDRESS OF AFFILIATION OR CONNECTION <br> (d) |
| :---: | :---: | :---: | :---: |
| THE OFFICIALS LISTED |  |  |  |
| ON PAGE E6 HAVE NO OTHER PRINCIPLE |  |  |  |
| OCCUPATION OR BUSINESS AFFILIATION OR |  |  |  |
| CONNECTIONS WITH ANY OTHER BUSINESS OR |  |  |  |
| FINANCIAL ORGANIZATIONS, FIRMS, |  |  |  |
| OR PARTNERSHIPS DURING THE REPORTED |  |  |  |
| YEAR. |  |  |  |
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## UTILITY NAME: TIERRE VERDE UTILITIES INC

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


## 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. <br> Part 1. Specific Instructions: Services and Products Received or Provided <br> 1. Enter in this part all transactions involving services and products received or provided. <br> 2. Below are some types of transactions to include: -management, legal and accounting services -computer senices -engineering \& construction services -repairing and servicing of equipment |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| NAME OF COMPANY OR RELATED PARTY <br> (a) | DESCRIPTION SERVICE AND/OR NAME OF PRODUCT <br> (b) | CONTRACT OR AGREEMENT EFFECTIVE DATES (c) | ANNUAL CHARGES <br> (P)urchased (S)old <br> (d) | AMOUNT <br> (c) |
| WATER SERVICE CORP | Operators Salaries \& Eenefits | Continous | Purchase | 71,487 |
|  | Insurance | Continous | Purchase | 2,802 |
|  | Computer Operations | Continous | Purchase | 534 |
|  | Supplies \& Postage | Continous | Purchase | 1,161 |
|  | Outside Services | Continous | Purchase | 2,502 |
|  | Management Services | Continous | Purchase | 9,336 |
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BUSINESS TRANSACTIONS WITH RELATED PARTIES (Cont'd)
Part II. Specific Instructions: Sale, Purchase and Transfer of Assets 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)) sche describe te bas used io cal fair
(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

E-10(b)

## FINANCIAL SECTION

COMPARATIVE BALANCE SHEET ASSETS AND OTHER DEBITS

| $\begin{gathered} \text { ACCT. } \\ \text { NO. } \\ \text { (a) } \\ \hline \end{gathered}$ | ACCOUNT NAME <br> (b) | REF. PAGE (c) | PREVIOUS <br> YEAR <br> (d) | $\begin{aligned} & \hline \text { CURRENT } \\ & \text { YEAR } \\ & \text { (e) } \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| 101-106 | Utility Plant UTILITY PLANT | F-7 | \$ 2,738,567 | \$ 2,809,942 |
| 108-110 | Less Accumulated Depreciation and Amortization | F-8 | 1,459,439 | 1,533,530 |
| Net Plant |  |  | \$ 1,279,128 | \$ 1,276,412 |
| 114-115 | Utility Plant Acquisition adjustment (Net) | F-7 | 300,300 | 290,229 |
| 116 * | Other Utility Plant Adjustments |  |  |  |
| Total Net Utility Plant |  |  | \$ 1,579.428 | \$ 1,566,641 |
| 121 | OTHER PROPERTY AND INVESTMENTS Nonutility Property | F-9 | \$ | \$ |
| 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 |  | \$ 700 | \$ |
| 132 | Special Deposits | F-9 |  |  |
| 133 | Other Special Deposits | F-9 |  |  |
| 134 | Working Funds |  |  |  |
| 135 | Temporary Cash Investments |  |  |  |
| 141-144 | Accounts and Notes Receivable, Less Accumulated Provision for Uncollectible Accounts | F-11 |  | 50,304 |
| 145 | Accounts Receivable from Associated Companies | F-12 |  |  |
| 146 | Notes Receivable from Associated Companies | F-12 | - |  |
| 151-153 | Material and Supplies |  |  |  |
| 161 | Stores Expense |  |  |  |
| 162 | Prepayments |  |  | $\cdot$ |
| 171 | Accrued Interest and Dividends Receivable |  | $\cdot$ |  |
| 172** | Rents Receivable |  |  |  |
| 173 * | Accrued Utility Revenues |  |  |  |
| 174 | Misc. Current and Accrued Assets | F-12 | - | $\cdot$ |
| Total Current and Accrued Assets |  |  | \$ 700 | \$ 50,304 |

* Not Applicable for Class B Utilities

COMPARATIVE BALANCE SHEET
ASSETS AND OTHER DEBITS

| $\qquad$ | ACCOUNT NAME <br> (b) | REF. PAGE <br> (c) | PREVIOUS <br> YEAR <br> (d) | $\begin{aligned} & \text { CURRENT } \\ & \text { YEAR } \end{aligned}$ <br> (e) |
| :---: | :---: | :---: | :---: | :---: |
| 181 | DEFERRED DEBITS <br> Unamortized Debt Discount \& Expense | F-13 | \$ | \$ |
| 182 | Extraordinary Property Losses | F-13 |  |  |
| 183 | Preliminary Survey \& Investigation Charges |  |  |  |
| 184 | Clearing Accounts |  |  |  |
| $185 *$ | Temporary Facilities |  |  |  |
| 186 | Misc. Deferred Debits | F-14 | 5,274 | - |
| 187 * | Research \& Development Expenditures |  |  |  |
| 190 | Accumulated Deferred Income Taxes |  | 34.867 | 32,252 |
|  |  |  |  |  |
| Total Deferred Debits |  |  | \$ 40,141 | \$ 32,252 |
| TOTAL ASSETS AND OTHER DEBITS |  |  | \$ 1,620,269 | \$ 1,649,197 |

* 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: TIERRE VERDE UTILITIES INC

COMPARATIVE BALANCE SHEET
EQUITY CAPITAL AND LIABILITIES


* Not Applicable for Class B Utilities

31-Dec-99

COMPARATIVE BALANCE SHEET
EQUITY CAPITAL AND LIABILITIES

| ACCT. NO. (a) | ACCOUNT NAME <br> (b) | $\begin{aligned} & \text { REF. } \\ & \text { PAGE } \end{aligned}$ <br> (c) | $\begin{gathered} \hline \text { PREVIOUS } \\ \text { YEAR } \\ \text { (d) } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { CURRENT } \\ \text { YEAR } \\ \text { (e) } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| 251 | DEFERRED CREDITS <br> Unamortized Premium On Debt | F-13 | \$ | S |
| 252 | Advances For Construction | F-20 |  |  |
| 253 | Other Deferred Credits | F-21 |  |  |
| 255 | Accumulated Deferred Investment Tax Credits |  | . | - |
| Total Deferred Credits |  |  | \$ . | \$ |
| 261 | OPERATING RESERVES Property Insurance Reserve |  | S | \$ |
| 262 | Injuries \& Damages Reserve |  | - |  |
| 263 | Pensions and Benefits Reserve |  |  |  |
| 265 | Miscellaneous Operating Reserves |  |  |  |
| Total Operating Reserves |  |  | \$ | S |
| 271 | CONTRIBUTIONS IN AID OF CONSTRUCTION Contributions in Aid of Construction | F-22 | \$ $\begin{array}{r}1,543.961 \\ 718.397\end{array}$ | \$ 1,605.578 |
| 272 | Accumulated Amortization of Contributions in Aid of Construction | F-22 |  | $763,468$ |
| Total Net C.I.A.C. |  |  | \$ 825,564 | \$ 842,110 |
| 281 | ACCUMULATED DEFERRED INCOME TAXES Accumulated Deferred Income Taxes Accelerated Depreciation |  | \$ 13,934 | \$ 18,107 |
| 282 | Accumulated Deferred Income Taxes Liberalized Depreciation |  |  |  |
| 283 | Accumulated Deferred Income Taxes - Other |  | 6,792 | 4.759 |
| Total Accumulated Deferred Income Tax |  |  | \$ 20.726 | \$ 22,866 |
| TOTAL EQUITY CAPITAL AND LIABILITIES |  |  | S 1,620.269 | \$ 1,649.197 |

## COMPARATIVE OPERATING STATEMENT

| $\begin{gathered} \text { ACCT. } \\ \text { NO. } \\ \text { (a) } \\ \hline \end{gathered}$ | ACCOUNT NAME <br> (b) | REF. <br> PAGE <br> (c) |  | PREVIOUS <br> YEAR <br> (d) | CURRENT YEAR * <br> (e) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 400 | Operating Revenues | F-3(b) | \$ | 337,529 | \$ | 506,027 |
| 469.530 | Less Guaranteed Revenue and AFPI | F-3(b) |  |  |  |  |
| Net Operating Revenues |  |  | \$ | 337,529 | \$ | 506,027 |
| 401 | Operating Expenses | F-3(b) | \$ | 222,392 | \$ | 361,284 |
| 403 | Depreciation Expense | F-3(b) | \$ | 36,574 | \$ | 80,759 |
|  | Less Amortization of CIAC | F-22 |  | - |  | (45,071) |
| Net Depreciation Expense |  |  | \$ | 36,574 | \$ | 35.688 |
| 406 | Amortization of Utility Plant Acquisition Adjustment | F-3(b) |  | 9,992 |  | 10,070 |
| 407 | Amortization Expense (Other than CIAC) | F-3(b) |  | - |  | - |
| 408 | Taxes Other Than Income | W/S-3 |  | 22.088 |  | 20,936 |
| 409 | Current Income Taxes | $\bigcirc$ |  | (3,392) |  | 27.873 |
| 410.10 | Deferred Federal Income Taxes |  |  | 10,679 |  | 4,663 |
| 410.11 | Deferred State Income Taxes |  |  |  |  | 92 |
| 411.10 | Provision for Deferred Income Taxes - Credit |  |  |  |  | - |
| 412.10 | Investment Tax Credits Deferred to Future Periods |  |  |  |  | - |
| 412.11 | Investment Tax Credits Restored to Operating Income |  |  | - |  |  |
| Utility Operating Expenses |  |  |  | 298,333 | \$ | 460,606 |
| Net Utility Operating Income |  |  | \$ | 39,196 | \$ | 45.421 |
| 469.530 | Add Back Guaranteed Revenue and AFPI | F-3(b) |  |  |  |  |
| 413 | Income From Utility Plant Leased to Others |  |  |  |  |  |
| 414 | Gains (losses) From Disposition of Utility Property |  |  |  |  |  |
| 420 | Allowance for Funds Used During Construction |  |  |  |  | 1,434 |
| Total Utility Operating Income [Enter here and on Page F-3(c)] |  |  | S | 39.196 | S | 46,855 |

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

| WATER SCHEDULE W-3 * <br> (f) | WASTEWATER SCHEDULE S-3 * <br> (g) | OTHER THAN REPORTING SYSTEMS <br> (h) |
| :---: | :---: | :---: |
| \$ . | \$ 506,027 | \$ |
| \$ | \$ 506,027 | \$ |
| \$ | \$ 361,284 | \$ |
| - | (45,071) | - |
| \$ | \$ 35,688 | \$ |
| $\cdot$ | 10,070 | - |
| $\cdot$ | - | - |
| - | 20,936 | - |
| $\cdots$ | 27,873 | $\cdots$ |
| $\cdots$ | 4,663 | - |
| - | 92 | $\cdot$ |
| - | $\cdot$ | - |
| - | $\cdot$ | $\cdots$ |
| - | - |  |
| \$ | \$ 460,606 | \$ |
| \$ | \$ 45,421 | \$ |
| - | $\cdot$ | - |
| - | $\cdot$ | $\cdots$ |
| - | - | $\cdots$ |
| - | 1,434 | - |
| \$ | \$ 46,855 | \$ |

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

COMPARATIVE OPERATING STATEMENT (Cont'd)


Explain Extraordinary Income
NONE

SCHEDULE OF YEAR END RATE BASE


## NOTES:

(1) Estimate based on the methodology used in the last rate proceeding
(2) Include only those Acquisition Adjustments that have been approved by the Commission
(3) Calculation consistent with last rate proceeding.

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

Company: Tierre Verde Utilities, In .
Using Capital Structure at 12/31/99. Using last midpoint of last authorized ROE.

| Line <br> No. | Class of Capital | (1) Reconciled To Requested Rate Base 12/31/99 | (2) Ratio | (3) <br> Cost <br> Rate | (4) <br> Weighted Cost |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Long-Term Debt | 163,301 | 38.66\% | 8.44\% | 3.26\% |
| 2 | Short-Term Debt | 54,723 | 12.96\% | 7.61\% | 0.99\% |
| 3 | Preferred Stock | 0 | 0.00\% |  | 0.00\% |
| 4 | Common Equity | 194,978 | 46.16\% | 13.03\% | 6.01\% |
| 5 | Customer Deposits | 0 | 0.00\% | 6.00\% | 0.00\% |
| 6 | Tax Credits - Zero Cost | 0 | 0.00\% |  | 0.00\% |
| 7 | Tax Credits - Wtd. Cost | 0 | 0.00\% |  | 0.00\% |
| 8 | Accum. Deferred Income Tax | $9,386$ | 2.22\% | 0.00\% | 0.00\% |
| 9 | Other (Explain) | 0 | 0.00\% |  | 0.00\% |
| 10 | Total | 422,388 | 100.00\% |  | 10.26\% |

Last Authorized Return on Equity ..... 13.03\%
Commission order approving Return on Equity ..... 16781

## ITILITY NAME:

UTILITY PLANT
ACCOUNTS 101-106


## UTILITY PLANT ACQUISITION ADJUSTMENTS

ACCOUNTS 114 AND 115
Report each acquisition adjustment and related accumulated amortization separately
For any acquisition adjustments approved by the Commission, include the Order Number.


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

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

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

| DESCRIPTION OF CASE <br> (DOCKET NO.) <br> (a) | EXPENSE <br> INCURRED <br> DURING YEAR <br> (b) | CHARGED OFF DURING YEAR |  |
| :---: | :---: | :---: | :---: |
|  |  | ACCT. <br> (d) | AMOUNT (e) |
| NONE | \$ |  |  |
| Total | \$ |  | \$ |

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

| DESCRIPTION (a) | BEGINNING YEAR <br> (b) | ADDITIONS <br> (c) | REDUCTIONS <br> (d) | ENDING YEAR <br> BALANCE <br> (e) |
| :---: | :---: | :---: | :---: | :---: |
| NONE | \$ | \$ | \$ | S |
| Total Nonutility Property | \$ | \$ | \$ | S |

SPECIAL DEPOSITS (ACCOUNTS 132 AND 133)
Report hereunder all special deposits carried in Accounts 132 and 133
DESCRIPTION OF SPECIAL DEPOSITS
(a)

BOOK COST

| DESCRIPTION OF SPECIAL DEPOSITS <br> (a) | $\begin{aligned} & \text { YEAR END } \\ & \text { BOOK COST } \\ & \text { (b) } \\ & \hline \end{aligned}$ |
| :---: | :---: |
| SPECIAL DEPOSITS (Account 132): NONE | \$ |
| Total Special Deposits | \$ |
| OTHER SPECIAL DEPOSITS (Account 133): <br> NONE | \$ |
| Total Other Special Deposits | \$ |

## INVESTMENTS AND SPECIAL FUNDS <br> ACCOUNTS 123-127

Report hereunder all investments and special funds carried in Accounts 123 through 127
$\left.\begin{array}{|l|l|l|l|}\hline \begin{array}{c}\text { DESCRIPTION OF SECURITY OR SPECIAL FUND } \\ \text { (a) }\end{array} & \begin{array}{c}\text { FACE OR } \\ \text { PAR VALUE } \\ \text { (b) }\end{array} & \begin{array}{c}\text { YEAR END } \\ \text { BOOK COST } \\ \text { (c) }\end{array} \\ \text { INVESTMENT IN ASSOCIATED COMPANIES (Account 123): } \\ \text { NONE }\end{array}\right)$

## 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.


## ACCOUNTS RECEIVABLE FROM ASSOCIATED COMPANIES

 ACCOUNT 145Report each account receivable from associated companies separately

| Report each account receivable from associated companies separately |  |
| :---: | :---: |
| DESCRIPTION <br> (a) | TOTAL <br> (b) |
| NONE | - |
|  | - |
|  | - |
|  | - |
| Total | - |
|  |  |

NOTES RECEIVABLE FROM ASSOCIATED COMPANIES ACCOUNT 146
Report each note receivable from associated companies separately

|  | DESCRIPTION <br> (a) | INTEREST <br> RATE <br> (b) | TOTAL <br> (c) |
| :---: | :---: | :---: | :---: |
| NONE |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

MISCELLANEOUS CURRENT AND ACCRUED ASSETS ACCOUNT 174
$\left.\begin{array}{|c|c|}\hline \text { DESCRIPTION - Provide itemized listing } \\ \text { (a) }\end{array} \quad \begin{array}{c}\text { BALANCE END } \\ \text { OF YEAR } \\ \text { (b) }\end{array}\right]$

## 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.

| $\begin{aligned} & \text { DESCRIPTION } \\ & \text { (a) } \\ & \hline \end{aligned}$ | AMOUNT WRITTEN OFF DURING YEAR <br> (b) | YEAR END BALANCE <br> (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 |  | S |

EXTRAORDINARY PROPERTY LOSSES
ACCOUNT 182
Report each item separately.

| DESCRIPTION <br> (a) | TOTAL <br> (b) |
| :---: | :---: |
| NONE |  |
|  |  |
| Total Extraordinary Property Losses |  |

MISCELLANEOUS DEFERRED DEBITS ACCOUNT 186

| DESCRIPTION - Provide itemized listing |
| :---: | :---: | :--- |
| (a) |$\quad$| AMOUNT <br> WRITTEN OFF <br> DURING YEAR <br> (b) |
| :---: |
| REFERRED RATE CASE EXPENSE (Class A Utilities: Account 186.1) |
| RATE CASE |

## CAPITAL STOCK

ACCOUNTS 201 AND 204*


* Account 204 not applicable for Class B utilities.


## BONDS <br> ACCOUNT 221

|  | INTEREST |  | PRINCIPALAMOUNT PERBALANCE SHEET(d) |
| :---: | :---: | :---: | :---: |
| DESCRIPTION OF OBLIGATION <br> (inclluding date of issue and date of maturity) <br> (a) | $\qquad$ | $\begin{aligned} & \text { FIXED OR } \\ & \text { VARIABLE * } \end{aligned}$ <br> (c) |  |
| NONE | - \% |  |  |
|  |  |  |  |
|  |  | - |  |
|  | \% |  |  |
|  | \% | - |  |
|  |  |  |  |
|  | \% |  |  |
|  | _ \% |  |  |
|  |  |  |  |
| Total |  |  |  |

[^0]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.


Notes to Statement of Retained Earnings:

# ADVANCES FROM ASSOCIATED COMPANIES <br> ACCOUNT 223 <br> Report each advance separately. 

| RESCRIPTION <br> (a) | TOTAL <br> (b) |
| :---: | :---: | :---: |
| NONE | - |
|  | - |
|  | - |
|  | - |
|  | - |
| Total | - |
|  | - |

OTHER LONG-TERM DEBT ACCOUNT 224

|  | INTEREST |  | PRINCIPALAMOUNT PERBALANCE SHEET(d) |
| :---: | :---: | :---: | :---: |
| DESCRIPTION OF OBLIGATION $\qquad$ | ANNUAL RATE (b) | FIXED OR VARIABLE * <br> (c) |  |
|  |  |  | \$ |
| NONE | 0.00\% | NONE |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Total |  |  | \$ |

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

| DESCRIPTION OF OBLIGATION(INCLUDING DATE OF ISSUE AND DATE OF MATURITY)(a) | INTEREST |  | PRINCIPALAMOUNT PERBALANCE SHEET(d) |
| :---: | :---: | :---: | :---: |
|  | $\qquad$ | $\begin{gathered} \hline \text { FIXED OR } \\ \text { VARIABLE * } \\ \text { (c) } \\ \hline \end{gathered}$ |  |
| NOTES PAYABLE (Account 232) NONE | \% |  | S |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Total Account 232 |  |  |  |
|  |  |  |  |
| NOTES PAYABLE TO ASSOC COMPANIES (Account 234) <br> NONE. |  |  |  |
|  | - \% |  |  |
|  | - |  |  |
|  |  |  |  |
|  | - |  |  |
|  | - |  |  |
|  |  |  |  |
|  |  |  |  |
| Total Account 234 |  |  |  |

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


## ACCOUNTS PAYABLE TO ASSOCIATED COMPANIES <br> ACCOUNT 233

Report each account payable separately DESCRIPTION
(a)

| Report each account payable separately <br> (a) | TOTAL <br> (b) |
| :--- | :---: |
| WATER SERVICE CORPORATION |  |
|  |  |
|  |  |
|  |  |
| Total |  |
|  |  |

UTILITY NAME:TIERRE VERDE UTILITIES INC
ACCRUED INTEREST AND EXPENSE
ACCOUNTS 237 AND 427

| YEAR OF REPORT |
| :---: |
| 31-Dec-99 |

F-19

- Report advances separately by reporting group, designating water or wastewater in column (a)
UTILITY NAME: TIERRE VERDE UTILITIES INC
miscellaneous current and accrued liabilities ACCOUNT 241

| DESCRIPTION - Provide itemized listing (a) | BALANCE END <br> OF YEAR <br> (b) |
| :---: | :---: |
| NONE | \$ |
| Total Miscellaneous Current and Accrued Liabilities |  |

## ADVANCES FOR CONSTRUCTION



## OTHER DEFERRED CREDITS

 ACCOUNT 253

## CONI RIBUTIONS IN AID OF CONSTRUCTION ACCOUNT 271

| $\begin{aligned} & \text { DESCRIPTION } \\ & \text { (a) } \\ & \hline \end{aligned}$ | WATER (W-7) (b) | WASTEWATER (S-7) <br> (c) | W \& WW OTHER THAN SYSTEM REPORTING (d) | TOTAL <br> (e) |
| :---: | :---: | :---: | :---: | :---: |
| Balance first of year | \$ | \$ 1,543,961 | \$ | \$ 1,543,961 |
| Add credits during year: | \$ | \$ 61,617 | \$ | \$ 61.617 |
| Less debit charged during the year | \$ | \$ | \$ | \$ - |
| Total Contribution In Aid of Construction | \$ | \$ 1,605,578 | \$ | \$ 1,605,578 |

## ACCUMULATED AMORTIZATION OF CONTRIBUTIONS IN AID OF CONSTRUCTION ACCOUNT 272

| DESCRIPTION <br> (a) | WATER (W-8(a)) <br> (b) | $\begin{aligned} & \text { WASTEWATER } \\ & \text { (S-8(a)) } \\ & \text { (c) } \\ & \hline \end{aligned}$ | W \& WW OTHER THAN SYSTEM REPORTING (d) | TOTAL <br> (e) |
| :---: | :---: | :---: | :---: | :---: |
| Balance first of year | \$ | \$ 718.397 | s | \$ 718,397 |
| Debits during the year: | \$ | \$ 45,071 | \$ | \$ 45,071 |
| Credits during the year | \$ | \$ | \$ | \$ |
| Total Accumulated Amortization of Contributions In Aid of Construction | S | \$ 763,468 | \$ | \$ 763,468 |

## 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-I 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.


## WATER

## OPERATION SECTION

## UTILITY NAME:

## 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 ( $\mathrm{W}-11$ through $\mathrm{W}-15$ ) 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
NONE $\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$

SCHEDULE OF YEAR END WATER RATE BASE


NOTES : (1) Estimate based on the methodology used in the last rate proceeding
(2) Include only those Acquisition Adjustments that have been approved by the Commission
(3) Calculation consistent with last rate proceeding.

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

SYSTEM NAME / COUNTY: Pinellas County

$\qquad$

## TIERRE VERDE UTILITIES INC


NOTE: Any adjustments made to reclassify property from one account to another must be footnoted
SYSTEM NAME / COUNTY Pinellas County

## WATER UTILITY PLANT MATRIX

| ACCT. <br> NO. <br> (a) | ACCOUNT NAME (b) | $\begin{aligned} & \text { CURRENT } \\ & \text { YEAR } \end{aligned}$ <br> (c) | INTANGIBLE PLANT <br> (d) | . 2 SOURCE OF SUPPLY AND PUMPING PLANT <br> (e) | .3 <br> WATER TREATMENT PLANT <br> (f) | .4 <br> TRANSMISSION <br> AND <br> DISTRIBUTION <br> PLANT <br> $(\mathrm{g})$ | . 5 <br> GENERAL PLANT <br> (h) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 301 | Organization | \$ | \$ | \$ | \$ | \$ | \$ |
| 302 | Franchises | - | $\square$ |  |  |  |  |
| 303 | Land and Land Rights | - |  | - | $-$ | - | . |
| 304 | Structures and Improvements | - |  | - | $\cdots$ | - | - |
| 305 | Collecting and Impounding Reservoirs | - |  | - |  |  |  |
| 306 | Lake, River and Other Intakes | - |  | - |  |  |  |
| 307 | Wells and Springs | - |  | - |  |  |  |
| 308 | Infiltration Galleries and Tunnels | - |  | $\bullet$ |  |  |  |
| 309 | Supply Mains | - |  | - |  |  |  |
| 310 | Power Generation Equipment | $\cdot$ |  | - |  |  |  |
| 311 | Pumping Equipment | - |  | $\bullet$ | - | - |  |
| 320 | Water Treatment Equipment | - |  |  | $\cdots$ |  |  |
| 330 | Distribution Reservoirs and Standpipes | - |  |  |  | - |  |
| 331 | Transmission and Distribution Mains | - |  | - | - | $\square$ |  |
| 333 | Services | $\cdot$ |  |  |  | - |  |
| 334 | Meters and Meter Installations | - |  |  |  | - |  |
| 335 | Hydrants | $\cdot$ |  |  |  | - |  |
| 336 | Backflow Prevention Devices | $\cdot$ |  |  |  | . |  |
| 339 | Other Plant Miscellaneous Equipment | $\cdot$ | $\bullet$ | $\cdot$ | - | - |  |
| 340 | Office Furniture and Equipment | $\cdot$ |  |  |  |  | - |
| 341 | Transportation Equipment | $\cdot$ |  |  |  |  | - |
| 342 | Stores Equipment | $\cdot$ |  |  |  |  | - |
| 343 | Tools, Shop and Garage Equipment | $\cdot$ |  |  |  |  | - |
| 344 | Laboratory Equipment | $\cdot$ |  |  |  |  | . |
| 345 | Power Operated Equipment | - |  |  |  |  | - |
| 346 | Communication Equipment | - |  |  |  |  | $\square$ |
| 347 | Miscellaneous Equipment | - |  |  |  |  | $\bullet$ |
| 348 | Other Tangible Plant | - |  |  |  |  | - |
|  | TOTAL WATER PLANT | \$ . | \$ . | \$ . | \$ | \$ | \$ |

NONE

## BASIS FOR WATER DEPRECIATION CHARGES

| ACCT. <br> NO. <br> (a) | ACCOUNT NAME <br> (b) | AVERAGE SERVICE <br> LIFE IN <br> YEARS <br> (c) | AVERAGE NET SALVAGE IN PERCENT <br> (d) | DEPRECIATION RATE APPLIED IN PERCENT ( $100 \%$ - d) / c (e) |
| :---: | :---: | :---: | :---: | :---: |
| 304 | Structures and Improvements |  |  |  |
| 305 | Collecting and Impounding Reservoirs |  |  |  |
| 306 | Lake, River and Other Intakes |  |  |  |
| 307 | Wells and Springs |  |  |  |
| 308 | Infiltration Galleries and Tunnels |  |  |  |
| 309 | Supply Mains |  |  |  |
| 310 | Power Generation Equipment |  |  | 兂 |
| 311 | Pumping Equipment |  |  |  |
| 320 | Water Treatment Equipment |  |  |  |
| 330 | Distribution Reservoirs and Standpipes |  |  |  |
| 331 | Transmission and Distribution Mains |  |  |  |
| 333 | Services |  |  |  |
| 334 | Meters and Meter Installations |  |  |  |
| 335 | Hydrants |  |  |  |
| 336 | Backflow Prevention Devices |  |  |  |
| 339 | Other Plant Miscellaneous Equipment |  |  |  |
| 340 | Office Furniture and Equipment |  |  |  |
| 341 | Transportation Equipment |  |  |  |
| 342 | Stores Equipment |  |  |  |
| 343 | Tools, Shop and Garage Equipment |  |  |  |
| 344 | Laboratory Equipment |  |  |  |
| 345 | Power Operated Equipment |  |  |  |
| 346 | Communication Equipment |  |  |  |
| 347 | Miscellaneous Equipment |  |  |  |
| 348 | Other Tangible Plant |  |  |  |
| Water Plant Composite Depreciation Rate * |  |  |  |  |

[^1]$\qquad$

| ACCT. NO. <br> (a) | $\begin{gathered} \text { ACCOUNT NAME } \\ \text { (b) } \end{gathered}$ | BALANCE <br> AT BEGINNING <br> OF YEAR <br> (c) | accruals <br> (d) | OTHER CREDITS * <br> (e) | $\begin{gathered} \hline \text { TOTAL } \\ \text { CREDITS } \\ (\mathrm{d}+\mathrm{e}) \\ (\mathrm{I}) \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 304 | Structures and Improvements | S | s | S | s |
| 305 | Collecting and Impounding Reservoirs | . |  |  | . |
| 306 | Lake, River and Other Intakes | - |  | . | . |
| 307 | Wells and Springs | . | $\cdot$ | - | . |
| 308 | Infiltration Galleries and Tunnels | . |  |  | - |
| 309 | Supply Mains | - . |  |  | - |
| 310 | Power Generation Equipment | . |  |  | . |
| 311 | Pumping Equipment | - | - |  | . |
| 320 | Water Treatment Equipment | - | - |  | . |
| 330 | Distribution Reservoirs and Standpipes | . | - |  | . |
| 331 | Transmission and Distribution Mains | . | . |  | . |
| 333 | Services | . | . | - | - |
| 334 | Meters and Meter Installations | . | - |  | - |
| 335 | Hydrants | . | - |  |  |
| 336 | Backflow Prevention Devices | . |  | - | - |
| 339 | Other Plant Miscellaneous Equipment | . |  | - | . |
| 340 | Office Furniture and Equipment | . | - | $\cdot$ | $\cdot$ |
| 341 | Transportation Equipment | - | - | $\cdot$ | - |
| 342 | Stores Equipment | . |  | - | . |
| 343 | Tools, Shop and Garage Equipment | . | - | - | . |
| 344 | Laboratory Equipment | . | $\cdot$ | - | - |
| 345 | Power Operated Equipment | . |  | . | . |
| 346 | Communication Equipment | . | . | $\cdot$ | - |
| 347 | Miscellaneous Equipment | . |  | . | . |
| 348 | Other Tangible Plant | - | - | $\cdot$ | . |
|  |  |  |  |  |  |
| total water accumulated depreciation |  | S . | S | s | s |

SYSTEM NAME / COUNTY Pinellas County

| SYSTEM NAME / COUNTY Pinellas County |  |  |  |  | NONE |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ANALYSIS OF ENTRIES IN WATER ACCUMULATED DEPRECIATION (CONT'D) |  |  |  |  |  |
| ACCT.  <br> No. ACCOUNT NAME <br> (a) (b) | PLANT RETIRED <br> (g) | SALVAGE AND INSURANCE <br> (h) | COST OF REMOVAL AND OTHER CHARGES <br> (i) | TOTAL CHARGES <br> (g-h+i) <br> (j) | BALANCE AT <br> END OF YEAR (c+f-k) <br> (I) |
| 304 Structures and Improvements | \$ | \$ | \$ | \$ | \$ - |
| 305 Collecting and Impounding Reservoirs | - |  |  | - |  |
| 306 Lake, River and Other Intakes | - |  |  | - |  |
| 307 Wells and Springs | - |  |  | - | - |
| 308 Infiltration Galleries and Tunnels | - |  |  | - |  |
| 309 Supply Mains | - |  |  | - |  |
| 310 Power Generation Equipment | - |  |  | - |  |
| 311 Pumping Equipment | $\bullet$ |  |  | - | - |
| 320 Water Treatment Equipment | - |  |  | - | - |
| 330 Distribution Reservoirs and Standpipes | - |  |  | - | - |
| 331 Transmission and Distribution Mains | - |  |  | - | - |
| 333 Services | $\cdot$ |  |  | - | - |
| 334 Meters and Meter Installations | $\bullet$ |  |  | $\bullet$ | - |
| 335 Hydrants | - |  |  | - | - |
| 336 Backflow Prevention Devices | - |  |  | $\bullet$ |  |
| 339 Other Plant Miscellaneous Equipment | $\cdot$ |  |  | - |  |
| 340 Office Furniture and Equipment | - |  |  | - | - |
| 341 Transportation Equipment | - |  |  | - | - |
| 342 Stores Equipment | - |  |  | - |  |
| 343 Tools, Shop and Garage Equipment | - |  |  | $\bullet$ | - |
| 344 Laboratory Equipment | - |  |  | - |  |
| 345 Power Operated Equipment | - |  |  | - |  |
| 346 Communication Equipment | - |  |  | $\cdot$ | $\cdots$ |
| 347 Miscellaneous Equipment | - |  |  | - |  |
| 348 Other Tangible Plant | - |  |  | - | - |
| TOTAL WATER ACCUMULATED DEPRECIATION | S | S | \$ | \$ | \$ |



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:

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



W-8(a)
GROUP


WATER OPERATING REVENUE

| ACCT. <br> NO. <br> (a) | DESCRIPTION <br> (b) | BEGINNING YEAR NO. CUSTOMERS * (c) | YEAR END NUMBER OF CUSTOMERS (d) | AMOUNT <br> (e) |
| :---: | :---: | :---: | :---: | :---: |
| 460 | Water Sales: <br> Unmetered Water Revenue |  |  | S |
| 461.1 | Metered Water Revenue: <br> Sales to Residential Customers | - | - | - |
| 461.2 | Sales to Commercial Customers |  |  |  |
| 461.3 | Sales to Industrial Customers |  |  |  |
| 461.4 | Sales to Public Authorities |  |  |  |
| 461.5 | Sales Multiple Family Dwellings |  |  |  |
|  | Total Metered Sales | - | - | \$ |
| 462.1 | Fire Protection Revenue Public Fire Protection |  |  |  |
| 462.2 | Private Fire Protection |  |  |  |
|  | Total Fire Protection Revenue |  |  | \$ |
| 464 | Other Sales To Public Authorities |  |  |  |
| 465 | Sales To Irrigation Customers |  |  |  |
| 466 | Sales For Resale |  |  |  |
| 467 | Interdepartmental Sales |  |  |  |
|  | Total Water Sales | - | - | \$ |
| 469 | Other Water Revenues: |  |  |  |
| 470 | Forfeited Discounts | ance for Funds | Invested or AF | \$ |
| 471 | Miscellaneous Service Revenues |  |  | - |
| 472 | Rents From Water Property |  |  | - |
| 473 | Interdepartmental Rents |  |  |  |
| 474 | Other Water Revenues |  |  |  |
| Total Other Water Revenues |  |  |  | \$ - |
| Total Water Operating Revenues |  |  |  | \$ - |

[^2]


NONE

## PUMPING AND PURCHASED WATER STATISTICS



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
$\qquad$
$\qquad$
$\qquad$

| Cach source of supply | GALLONS <br> CAPACITY <br> OF WELL | PER DAY <br> FROM SOURCE | TYPE OF <br> SOURCE |
| :--- | :--- | :--- | :--- |
|  | - | - | - |
|  | - | - | - |
|  | - | - | - |

W-11
$\qquad$

## SYSTEM NAME/ COUNTY:

$\qquad$

## WATER TREATMENT PLANT INFORMATION

Provide a separate sheet for each water treatment facility
Permitted Capacity of Plant (GPD):
Location of measurement of capacity(i.e. Wellhead, Storage Tank):
Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.):
LIME TREATMENT
Unit rating (i.e., GPM, pounds per gallon): Manufacturer:
FILTRATION
Type and size of area:
Pressure (in square feet): $\qquad$ Manufacturer:
Gravity (in GPM/square feet) $\qquad$ Manufacturer:

## CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS



## CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

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

If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same
(b) If no historical flow data are available, use
$E R C=($ Total SFR gallons sold $($ Omit 000) / 365 days $/ 350$ gallons per day $)$

[^3]$\qquad$

## OTHER WATER SYSTEM INFORMATION

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

1. Present ERC's * the system can efficiently serve.
2. Maximum number of ERCs * which can be served. $\qquad$
3. Present system connection capacity (in ERCs *) using existing lines. $\qquad$
4. Future connection capacity (in ERCs *) upon service area buildout. $\qquad$
5. Estimated annual increase in ERCs *.
6. Is the utility required to have fire flow capacity?

If so, how much capacity is required?
7. Attach a description of the fire fighting facilities.
8. Describe any plans and estimated completion dates for any enlargements or improvements of this system
9. When did the company last file a capacity analysis report with the DEP?
10. If the present system does not meet the requirements of DEP rules:
a. Attach a description of the plant upgrade necessary to meet the DEP rules
b. Have these plans been approved by DEP?
c. When will construction begin? $\qquad$
d. Attach plans for funding the required upgrading
e. Is this system under any Consent Order with DEP? $\qquad$
11. Department of Environmental Protection ID \# $\qquad$
12. Water Management District Consumptive Use Permit \# $\qquad$
a. Is the system in compliance with the requirements of the CUP? $\qquad$
b. If not, what are the utility's plans to gain compliance? $\qquad$

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

W-14
GROUP

## WASTEWATER

 OPERATION SECTION
## WASTEWATER LISTING OF SYSTEM GROUPS

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

SYSTEM NAME / COUNTY
TIERRA VERDE / PINELLAS
CERTIFICATE
NUMBER
058 S
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$\qquad$

## SCHEDULE OF YEAR END WASTEWATER RATE BASE

| $\qquad$ | ACCOUNT NAME <br> (b) | REFERENCE PAGE <br> (c) | WASTEWATER UTILITY <br> (d) |  |
| :---: | :---: | :---: | :---: | :---: |
| 101 | Utility Plant In Service | S-4A | \$ | 2,752,867 |
|  | Less: <br> Nonused and Useful Plant (1) |  |  |  |
| 108 | Accumulated Depreciation | S-6B |  | 1,521,968 |
| 110 | Accumulated Amortization | F-8 |  | 11,562 |
| 271 | Contributions In Aid of Construction | S-7 |  | 1,605,578 |
| 252 | Advances for Construction | F-20 |  | 1,605,578 |
| Subtotal |  |  | \$ | $(386,241)$ |
| 272 | Add: <br> Accumulated Amortization of Contributions in Aid of Construction | S-8A | \$ | 763,468 |
| Subtotal |  |  | \$ | 377,227 |
| 114 | Plus or Minus: <br> Acquisition Adjustments (2) | F-7 |  | . |
| 115 | Accumulated Amortization of Acquisition Adjustments (2) | F-7 |  | . |
|  | Working Capital Allowance (3) |  | 45,161 |  |
|  | Other (Specify): |  |  |  |
|  |  |  |  | - |
| WASTEWATER RATE BASE |  |  | \$ | 422,388 |
| WASTEWATER OPERATING INCOME |  | S-3 | \$ | 45,421 |
| ACHIEVED RATE OF RETURN (Wastewater Operating Income / Wastewater Rate Base) |  |  |  | 1075\% |

NOTES : (1) Estimate based on the methodology used in the last rate proceeding.
(2) Include only those Acquisition Adjustments that have been approved by the Commission
(3) Calculation consistent with last rate proceeding.

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

## SYSTEM NAME / COUNTY: Pinellas County

WASTEWATER OPERATING STATEMENT


| YEAR OF REPORT |
| :---: |
| 31-Dec-99 |

SYSTEM NAME / COUNTY Pinellas County

| $\begin{gathered} \hline \text { ACCT. } \\ \text { NO. } \\ \text { (a) } \end{gathered}$ | ACCOUNT NAME <br> (b) |  | $\begin{aligned} & \text { PREVIOUS } \\ & \text { YEAR } \\ & \text { (c) } \\ & \hline \end{aligned}$ |  | $\qquad$ | RETIREMENTS (e) |  | $\qquad$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 351 | Organization | \$ | 14,707 | \$ | - | \$ | \$ | 14,707 |
| 352 | Franchises |  | 3,430 |  | - |  |  | 3,430 |
| 353 | Land and Land Rights |  |  |  | - |  |  |  |
| 354 | Structures and Improvements |  |  |  | - |  |  |  |
| 355 | Power Generation Equipment |  |  |  | - |  |  |  |
| 360 | Collection Sewers - Force |  | 77,236 |  | - |  |  | 77,236 |
| 361 | Collection Sewers - Gravity |  | 740,096 |  | 581 |  |  | 740,677 |
| 362 | Special Collecting Structures |  | 1,992 |  | - |  |  | 1,992 |
| 363 | Services to Customers |  | 105,880 |  | 21,772 | - |  | 127,652 |
| 364 | Flow Measuring Devices |  |  |  | - |  |  |  |
| 365 | Flow Measuring Installations |  |  |  | $\cdot$ |  |  |  |
| 366 | Reuse Services |  |  |  | $\cdot$ |  |  |  |
| 367 | Reuse Meters and Meter Installations |  |  |  | $\cdot$ |  |  |  |
| 370 | Receiving Wells |  |  |  | $\cdot$ | - |  |  |
| 371 | Pumping Equipment |  | 236,086 |  | 9,364 | 1,625 |  | 243,825 |
| 374 | Reuse Distribution Reservoirs |  |  |  | - |  |  |  |
| 375 | Reuse Transmission and Distribution System |  |  |  | - |  |  |  |
| 380 | Treatment and Disposal Equipment |  |  |  | $\cdot$ |  |  |  |
| 381 | Plant Sewers |  | 1,401,603 |  | $\cdot$ | - |  | 1,401,603 |
| 382 | Outfall Sewer Lines |  |  |  | $\cdot$ |  |  | - |
| 389 | Other Plant Miscellaneous Equipment |  |  |  | $\cdot$ |  |  |  |
| 390 | Office Furniture and Equipment |  | 672 |  | - |  |  | 672 |
| 391 | Transportation Equipment |  | 17,647 |  | $\cdot$ | - |  | 17,647 |
| 392 | Stores Equipment |  |  |  | . |  |  |  |
| 393 | Tools, Shop and Garage Equipment |  | 264 |  | $\cdot$ |  |  | 264 |
| 394 | Laboratory Equipment |  |  |  | - |  |  |  |
| 395 | Power Operated Equipment |  | 91,958 |  | 1,575 |  |  | 93,533 |
| 396 | Communication Equipment |  | 553 |  | . |  |  | 553 |
| 397 | Miscellaneous Equipment |  |  |  | $\cdots$ |  |  |  |
| 398 | Other Tangible Plant |  | 46,443 |  | $(17,367)$ |  |  | 29,076 |
|  | Total Wastewater Plant | \$ | 2,738,567 | 5 | 15,925 | \$ 1.625 | s | 2,752,867 |

NOTE: Any adjustments made to reclassify property from one account to another must be footnuted
GROUP

## TIERRE VERDE UTILITIES INC <br> UTILITY NAME:

| ACCT. NO. <br> (a) | ACCOUNT NAME <br> (b) | .1 <br> INTANGIBLE PLANT <br> (g) | COLLECTION <br> PLANT <br> (h) | .3 SYSTEM PUMPING PLANT (i) | .4 TREATMENT AND DISPOSAL (j) | . 5 <br> RECLAIMED <br> WASTEWATER <br> TREATMENT <br> PLANT <br> (i) | .6 <br> RECLAIMED <br> WASTEWATER <br> DISTRIBUTION <br> PLANT <br> (j) | $.7$ <br> GENERAL <br> PLANT <br> (k) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 351 | Organization | \$ $\quad 14,707$ | S | \$ | S | S | S | S |
| 352 | Franchises | 3,430 |  |  |  |  |  |  |
| 353 | Land and Land Rights |  | - |  |  |  |  |  |
| 354 | Structures and Improvements |  | - |  |  |  |  |  |
| 355 | Power Generation Equipment |  | - |  |  |  |  |  |
| 360 | Collection Sewers - Force |  | 77,236 |  |  |  |  |  |
| 361 | Collection Sewers - Gravity |  | 740,677 |  |  |  |  |  |
| 362 | Special Collecting Structures |  | 1,992 |  |  |  |  |  |
| 363 | Services to Customers |  | 127,652 |  |  |  |  |  |
| 364 | Flow Measuring Devices |  | $\square$ |  |  |  |  |  |
| 365 | Flow Measuring Installations |  | $\cdots$ |  |  |  |  |  |
| 366 | Reuse Services |  | - |  |  |  |  |  |
| 367 | Reuse Meters and Meter Installations |  | - - |  |  |  |  |  |
| 370 | Receiving Wells |  |  | - |  |  |  |  |
| 371 | Pumping Equipment |  |  | 243,825 |  |  |  | - |
| 374 | Reuse Distribution Reservoirs |  |  | - |  |  |  |  |
| 375 | Reuse Transmission and |  |  |  |  |  |  |  |
|  | Distribution System |  |  |  |  |  |  |  |
| 380 | Treatment and Disposal Equipment |  |  |  | - |  | an |  |
| 381 | Plant Sewers |  |  |  | 1,401,603 |  | $-$ |  |
| 382 | Outfall Sewer Lines |  |  |  | - |  |  |  |
| 389 | Other Plant Miscellaneous Equipment |  |  |  | - |  |  |  |
| 390 | Office Furniture and Equipment |  |  |  |  |  |  | 672 |
| 391 | Transportation Equipment |  |  |  |  |  |  | 17,647 |
| 392 | Stores Equipment |  |  |  |  |  |  | $\cdots$ |
| 393 | Tools, Shop and Garage Equipment |  |  |  |  |  |  | 264 |
| 394 | Laboratory Equipment |  |  |  |  |  |  | - |
| 395 | Power Operated Equipment |  |  |  |  |  |  | 93,533 |
| 396 | Communication Equipment |  |  |  |  |  |  | 553 |
| 397 | Miscellaneous Equipment |  |  |  |  |  |  | $\bullet$ |
| 398 | Other Tangible Plant |  |  |  |  |  |  | 29.076 |
|  | Total Wastewater Plant | \$ 18,137 | \$ 947,557 | S 243,825 | \$ 1,401,603 | 5 | S | \$ 141,745 |

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

TIERRE VERDE UTILITIES INC
Pinellas County

## BASIS FOR WASTEWATER DEPRECIATION CHARGES



[^4]| SYSTEM NAME/ COUNTY: Pinellas County |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANALYSIS OF ENTRIES IN WASTEWATER ACCUMULATED DEPRECIATION |  |  |  |  |  |  |  |  |
| ACCT. <br> NO. <br> (a) | ACCOUNT NAME <br> (b) | BALANCE AT BEGINNING <br> OF YEAR <br> (c) |  | RUALS |  | HER DITS * <br> (e) |  | TAL <br> EDITS <br> $+\mathrm{e})$ <br> (f) |
| 354 | Structures and Improvements | \$ | \$ | - | \$ | - | S | - |
| 355 | Power Generation Equipment |  |  |  |  |  |  | - |
| 360 | Collection Sewers - Force | 7,399 |  | 2,572 |  | - |  | 2,572 |
| 361 | Collection Sewers - Gravity | 405,946 |  | 16,430 |  | - |  | 16,430 |
| 362 | Special Collecting Structures | 1,201 |  | 57 |  | - |  | 57 |
| 363 | Services to Customers | 51.796 |  | 2,832 |  | - |  | 2,832 |
| 364 | Flow Measuring Devices |  |  |  |  | - |  | - |
| 365 | Flow Measuring Installations |  |  |  |  | - |  | - |
| 366 | Reuse Services |  |  |  |  | - |  | - |
| 367 | Reuse Meters and Meter Installations |  |  |  |  | - |  | - |
| 370 | Receiving Wells |  |  | - |  | - |  | - |
| 371 | Pumping Equipment | 60,795 |  | 9,443 |  | - |  | 9,443 |
| 375 | Reuse Transmission and Distribution System |  |  |  |  | - |  | . |
| 380 | Treatment and Disposal Equipment |  |  |  |  | - |  | - |
| 381 | Plant Sewers | 851,714 |  | 41,768 |  | - |  | 41,768 |
| 382 | Outfall Sewer Lines |  |  | . |  | - |  | - |
| 389 | Other Plant Miscellaneous Equipment |  |  |  |  | - |  | - |
| 390 | Office Furniture and Equipment | 508 |  | 44 |  | - |  | 44 |
| 391 | Transportation Equipment |  |  | $\cdot$ |  | - |  | - |
| 392 | Stores Equipment |  |  |  |  | - |  | $\bullet$ |
| 393 | Tools, Shop and Garage Equipment | 166 |  | 63 |  | $\cdot$ |  | 63 |
| 394 | Laboratory Equipment |  |  | - |  | $\cdot$ |  | - |
| 395 | Power Operated Equipment | 46,319 |  | 3,088 |  | - |  | 3,088 |
| 396 | Communication Equipment | - |  | - |  | - |  | - |
| 397 | Miscellancous Equipment-Allocation from UIF | 22,574 |  | 3,922 |  | $(5,044)$ |  | $(1,122)$ |
| 398 | Other Tangible Plant | - |  | . |  | - |  | - |
| Total Depreciable Wastewater Plant in Service |  | \$ $1.448,418$ | \$ | 80,219 |  | $(5,044)$ | S | 75,175 |


| SYSTEM NAME/ COUNTY: Pinellas County |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANALYSIS OF ENTRIES IN WASTEWATER ACCUMULATED DEPRECIATION |  |  |  |  |  |  |  |  |
| ACCT. <br> NO. <br> (a) | ACCOUNT NAME <br> (b) | PLANT RETIRED <br> (g) | SALVAGE AND INSURANCE <br> (h) |  |  | TOTAL <br> CHARGES <br> (g-h+i) <br> (j) |  | ANCE AT <br> OF YEAR $c+f-j)$ <br> (k) |
| 354 | Structures and Improvements | \$ | \$ | \$ | S | - | \$ | - |
| 355 | Power Generation Equipment | - |  |  |  |  |  |  |
| 360 | Collection Sewers - Force | - |  |  |  | - |  | 9,971 |
| 361 | Collection Sewers - Gravity | - |  |  |  | - |  | 422,376 |
| 362 | Special Collecting Structures | - |  |  |  | - |  | 1,258 |
| 363 | Services to Customers | - |  |  |  | - |  | 54,628 |
| 364 | Flow Measuring Devices | - |  |  |  | - |  |  |
| 365 | Flow Measuring Installations | $\bullet$ |  |  |  | - |  |  |
| 366 | Reuse Services | - |  |  |  | - |  |  |
| 367 | Reuse Meters and Meter Installations | - |  |  |  | - |  |  |
| 370 | Receiving Wells | - |  |  |  | - |  | - |
| 371 | Pumping Equipment | 1,625 |  |  |  | 1,625 |  | 68,613 |
| 375 | Reuse Transmission and |  |  |  |  | - |  |  |
|  | Distribution System | - |  |  |  | - |  |  |
| 380 | Treatment and Disposal Equipment | - |  |  |  | - |  |  |
| 381 | Plant Sewers | - |  |  |  | - |  | 893,482 |
| 382 | Outfall Sewer Lines | - |  |  |  | $\cdot$ |  | - |
| 389 | Other Plant Misce!laneous Equipment | - |  |  |  | - |  |  |
| 390 | Office Furniture and Equipment | - |  |  |  | - |  | 552 |
| 391 | Transportation Equipment | - |  |  |  | - |  | - |
| 392 | Stores Equipment | $\cdot$ |  |  |  | - |  |  |
| 393 | Tools, Shop and Garage Equipment | - |  |  |  | - |  | 229 |
| 394 | Laboratory Equipment | - |  |  |  | - |  | - |
| 395 | Power Operated Equipment | - |  |  |  | - |  | 49,407 |
| 396 | Communication Equipment | - |  |  |  | - |  | - |
| 397 | Miscellancous Equipment-Allocation from UIF | - |  |  |  | - |  | 21,452 |
| 398 | Other Tangible Plant | - |  |  |  | - |  | - |
| Total Depreciable Wastewater Plant in Service |  | \$ 1.625 | \$ | \$ | \$ | 1,625 | \$ | 1,521,968 |

SYSTEM NAME / COUNTY: Pinellas County

## CONTRIBUTIONS IN AID OF CONSTRUCTION

 ACCOUNT 271| DESCRIPTION <br> (a) | REFERENCE <br> (b) | WASTEWATER <br> (c) |
| :--- | :--- | :--- |
| Balance first of year |  | $\$$ 1,543,961 |
| Add credits during year: <br> Contributions received from Capacity, <br> Main Extension and Customer Connection Charges | S-8A |  |

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

## SYSTEM NAME / COUNTY: Pinellas County

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

| $\qquad$ | NUMBER OF CONNECTIONS <br> (b) | CHARGE PER CONNECTION <br> (c) | AMOUNT <br> (d) |
| :---: | :---: | :---: | :---: |
| SEWER CONNECTIONS FEES | 137 | \$ 450 | \$ 61,650 |
| SEWER CONINECTIONS FEES | - | - | $\cdot$ |
|  |  |  | — |
|  |  |  |  |
|  | $\qquad$ | $\bar{\square}$ |  |
| Total Credits |  |  | \$ 61,650 |



S-8(a)
GROUP $\qquad$


## SYSTEM NAME / COUNTY: Pinellas County

WASTEWATER OPERATING REVENUE


[^5]
## SYSTEM NAME / COUNTY: Pinellas County

## WASTEWATER OPERATING REVENUE

| $\begin{gathered} \text { ACCT. } \\ \text { NO. } \\ \text { (a) } \\ \hline \end{gathered}$ | DESCRIPTION <br> (b) | BEGINNING YEAR NO. CUSTOMERS * (c) | YEAR END NUMBER OF CUSTOMERS * (d) | AMOUNTS <br> (e) |
| :---: | :---: | :---: | :---: | :---: |
| RECLAIMED WATER SALES |  |  |  |  |
| 540.1 | Flat Rate Reuse Revenues: 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 |  |  | \$ |
| 541.1 | Measured Reuse Revenues: Residential Reuse Revenues |  |  |  |
| 541.2 | Commercial Reuse Revenues |  |  |  |
| 541.3 | Industrial Reuse Revenues |  |  |  |
| 541.4 | Reuse Revenues From Public Authorities |  |  |  |
| 541 | Total Measured Reuse Revenues |  |  | \$ |
| 544 | Reuse Revenues From Other Systems |  |  |  |
| Total Reclaimed Water Sales |  |  |  | S |
| Total Wastewater Operating Revenues |  |  |  | \$ 506,027 |

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

| WASTEWATER UTILIT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ACCT. <br> NO. <br> (a) | ACCOUNT NAME <br> (b) | CURRENT <br> YEAR <br> (c) |  | COLLECTION EXPENSESOPERATIONS <br> (d) |  | COLLECTION EXPENSESMAINTENANCE <br> (e) |  | PUMPING EXPENSES OPERATIONS (f) |  | PUMPING <br> EXPENSES MAINTENANCE <br> (g) |  | TREATMENT \& DISPOSAL EXPENSES OPERATIONS <br> (h) |  | TREATMENT \& DISPOSAL EXPENSES MAINTENANCE (i) |  |
| 701 | Salaries and Wages - Employees | \$ | 64,859 | \$ | 1,946 | \$ | 7,783 | S | 12,972 | \$ | 3,243 | \$ 31,132 \$ 7,783 |  |  |  |
| 703 | Salaries and Wages - Officers, Directors and Majority Stockholders |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 704 | Employee Pensions and Benefits |  | 6,628 |  | 199 |  | 464 |  | 795 |  | 331 |  | 1,988 |  | 795 |
| 710 | Purchased Sewage Treatment |  | 244,717 |  |  |  |  |  |  |  |  |  | 244,717 |  |  |
| 711 | Sludge Removal Expense |  | 725 |  |  |  |  |  |  |  |  |  | 725 |  |  |
| 715 | Purchased Power |  | 5,073 |  |  |  |  |  | 1,268 |  |  |  | 3,805 |  |  |
| 716 | Fuel for Power Purchased |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 718 | Chemicals |  | - |  |  |  |  |  |  |  |  |  | - |  |  |
| 720 | Materials and Supplies |  | 17,956 |  | 718 |  | 2,873 |  | 4,309 |  | 1,077 |  | 7,182 |  | 1,797 |
| 731 | Contractual Services-Engineering |  | - |  |  |  |  |  |  |  |  |  |  |  |  |
| 732 | Contractual Services - Accounting |  | 926 |  |  |  |  |  |  |  |  |  |  |  |  |
| 733 | Contractual Services - Legal |  | 46 |  |  |  |  |  |  |  |  |  |  |  |  |
| 734 | Contractual Services - Mgt. Fees |  | . |  |  |  |  |  |  |  |  |  |  |  |  |
| 735 | Contractual Services - Testing |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 736 | Contractual Services - Other |  | 3,941 |  |  |  |  |  |  |  |  |  |  |  |  |
| 741 | Rental of Building/Real Property |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 742 | Rental of Equipment |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 750 | Transportation Expenses |  | 3,147 |  | 94 |  | 378 |  | 629 |  | 157 |  | 1,511 |  | 378 |
| 756 | Insurance - Vehicle |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 757 | Insurance - General Liability |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 758 | Insurance - Workman's Comp. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 759 | Insurance - Other |  | 2,802 |  |  |  |  |  |  |  |  |  |  |  |  |
| 760 | Advertising Expense |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 766 | Regulatory Commission Expenses <br> - Amortization of Rate Case Expense |  | 5,274 |  |  |  |  |  |  |  |  |  |  |  |  |
| 767 | Regulatory Commission Exp -Other |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 770 | Bad Debt Expense |  | 64 |  |  |  |  |  |  |  |  |  |  |  |  |
| 775 | Miscellaneous Expenses |  | 5,126 |  |  |  |  |  |  |  |  |  |  |  |  |
| Total Wastewater Utility Expenses |  |  | 361,284 | s | 2.957 | s | 11,498 |  | 19.973 | \$ | 4,808 |  | 291,060 | S | 10,753 |


| ACCT. <br> NO. <br> (a) | ACCOUNT NAME <br> (b) | . 7 <br> CUSTOMER <br> ACCOUNTS <br> (j) EXPENSE | $.8$ <br> ADMIN. \& GENERAL EXPENSES (k) | .9 RECLAIMED WATER TREATMENT EXPENSES- OPERATIONS (I) | .10 RECLAIMED WATER TREATMENT EXPENSES- MAINTENANCE (m) | .11 <br> RECLAIMED <br> WATER <br> DISTRIBUTION <br> EXPENSES- <br> OPERATIONS <br> (n) | .12 <br> RECLAIMED <br> WATER <br> DISTRIBUTION <br> EXPENSES- <br> MAINTENANCE <br> (o) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 701 | Salaries and Wages - Employees | \$ | \$ | \$ | \$ | \$ | \$ |
| 703 | Salaries and Wages - Officers, Directors and Majority Stockholders |  |  |  |  |  |  |
| 704 | Employee Pensions and Benefits | 2,056 |  |  |  |  |  |
| 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 |  | 02 |  |  |  |  |
| 732 | Contractual Services - Accounting |  | 926 |  |  |  |  |
| 733 | Contractual Services - Legal |  | 46 |  |  |  |  |
| 734 | Contractual Services - Mgt. Fees |  | $0$ |  | - | - |  |
| 735 | Contractual Services - Testing |  | 0 |  |  | - |  |
| 736 | Contractual Services - Other | 1,971 | 1,970 |  |  |  |  |
| 741 | Rental of Building/Real Property |  |  |  |  |  |  |
| 742 | Rental of Equipment |  |  |  |  |  |  |
| 750 | Transportation Expenses |  |  |  | - | - |  |
| 756 | Insurance - Vehicle |  |  |  |  |  |  |
| 757 | Insurance - General Liability |  |  |  |  |  |  |
| 758 | Insurance - Workman's Comp. |  |  |  | - |  |  |
| 759 | Insurance - Other |  | 2,802 |  |  |  |  |
| 760 | Advertising Expense |  |  |  |  |  |  |
| 766 | Regulatory Commission Expenses <br> - Amortization of Rate Case Expense |  | 5,274 |  |  |  |  |
| 767 | Regulatory Commission Exp -Other |  |  |  |  |  |  |
| 770 | Bad Debt Expense | 64 |  |  |  |  |  |
| 775 | Miscellaneous Expenses | 2,563 | 2,563 |  |  |  |  |
|  | al Wastewater Utility Expenses | \$ 6,654 | \$ 13,581 | \$ . | \$ | \$ | S |

TIERRA YERDE/PINELLAS
CALCULATION OF THE WASTEWATER SYSTEM METER EQUIVALENTS

| WATER <br> METER <br> SIZE <br> (a) | TYPE OF WATER METER <br> (b) | EQUIVALENT <br> FACTOR <br> (c) | NUMBER OF WATER METERS <br> (d) | TOTAL NUMBER OF METER EQUIVALENTS (cxd) (e) |
| :---: | :---: | :---: | :---: | :---: |
| All Residential |  | 1.0 |  |  |
| 5/8" | Displacement | 1.0 | 659 | 659 |
| 3/4" | Displacement | 1.5 |  |  |
| 1" | Displacement | 2.5 | 155 | 387.5 |
| $11 / 2^{\prime \prime}$ | Displacement or Turbine | 5.0 | 26 | 130 |
| $2^{\prime \prime}$ | Displacement, Compound or Turbine | 8.0 | 27 | 216 |
| 3 " | Displacement | 15.0 |  |  |
| 3" | Compound | 16.0 |  |  |
| $3^{\prime \prime}$ | Turbine | 17.5 |  |  |
| 4 " | Displacement or Compound | 25.0 | 1 | 25 |
| $4{ }^{\prime \prime}$ | Turbine | 30.0 |  |  |
| 6 " | Displacement or Compound | 50.0 | 3 | 150 |
| $6{ }^{\prime \prime}$ | Turbine | 62.5 |  |  |
| $8{ }^{\prime \prime}$ | Compound | 80.0 |  |  |
| $8{ }^{\prime \prime}$ | Turbine | 90.0 |  |  |
| $10^{\prime \prime}$ | Compound | 115.0 |  |  |
| $10^{\prime \prime}$ | Turbine | 145.0 |  |  |
| $12^{\prime \prime}$ | Turbine | 215.0 |  |  |
| Total Wastewater System Meter Equivalents |  |  |  | 1.568 |

## 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:
$E R C=($ 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: $\quad$ Total gallons treated includes both treated and purchased treatment

[^6]$\qquad$

SYSTEM NAME / COUNTY: TIERRA VERDE / PINELLAS

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

(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: 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 $\qquad$
2. Maximum number of ERCs* which can be served $\qquad$
3. Present system connection capacity (in ERCs*) using existing lines $\qquad$ 1440
4. Future connection capacity (in ERCs*) upon service area buildout $\qquad$ 1800
5. Estimated annual increase in ERCs* 40
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? $\qquad$ No

If so, when?
9. Has the utility been required by the DEP or water management district to implement reuse? $\qquad$ No

If so, what are the utility's plans to comply with this requirement? $\qquad$
10. When did the company last file a capacity analysis report with the DEP? $\qquad$ None filed
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? $\qquad$ N/A
d. Attach plans for funding the required upgrading.
e. Is this system under any Consent Order with DEP? $\qquad$
12. Department of Environmental Protection ID \# $\qquad$

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


[^0]:    * For variable rate obligations, provide the basis for the rate. (i.e.. prime $+2 \%$, etc.)

[^1]:    - If depreciation rates prescribed by this Commission are on a total composite basis, entries should be made on this line only.

[^2]:    * Customer is defined by Rule 25-30.210(1), Florida Administrative Code.

[^3]:    ERC Calculation

[^4]:    * If depreciation rates prescribed by this Commission are on a total composite basis, entries should be made on this line only.

[^5]:    * Customer is defined by Rule 25-30.210(1), Florida Administrative Code.

[^6]:    ERC Calculation
    $136.545 / 365$ days $/ 280 \mathrm{gpd}=1336$

