

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 tarif 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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## EXECUTIVE SUMMARY

## CERTIFICATIONOF ANNIAI REPORI

IHEREBY CERTIFY, to the best of my knowledge and behef
 the Florida Public Service Commission

| ILS |  |
| :---: | ---: | :--- | :--- |
| X | NO | Florida Public Service Commission

IIS
There have been no communications fi
with, or deficiencies in, finane
the financial statement of the


4 The annual report fairly represents th new condtion and results of operations of the respondent for the period present ........er information and statements presented th the the report as to the business affairs of the respondent are true. correct and complete for the period for which it represents.

(Stgnature of (het I secutive Officer of the uthly)

(Signature of Chef Fmancial Officer of the uthlits)*

- Lach of the four items must be certified YES or NO lach ttem need not be certified by both officers The items being certified by the officer should be indicated in the approprate area to the left of the stgnature

NOTICE: Seciton 837.06, Flonda Statutes, provides that any person who howingly makes a false vatement in writing with the intent to mislead a public servant in the performance of his duty shall be guily of a misdemeanor of the second degree

## ANNUAL REPORT OF

List below the exact mailing address of the utility for which normal correspondence should be sent:
2335 SANDERS ROAD
NORTHBROOK IL 60062

| Telephone: | $\mathbf{8 4 7 - 4 9 8 - 6 4 4 0}$ |
| :--- | :--- |
| E Mail Address: | NONE |
| WEB Site: $\quad$ NONE |  |

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

## LUS572

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

> | JOHN S HAYNES |
| :--- |
| 2335 SANDERS ROAD |
| NORTHBROOK IL 60062 |

Telephone: $\quad \mathbf{8 4 7 - 4 9 8 - 6 4 4 0}$
List below the address of where the utility's books and records are located:
2335 SANDERS ROAD
NORTHBROOK IL 60062

Telephone: $\quad \mathbf{8 4 7 - 4 9 8 - 6 4 4 0}$
List below any groups auditing or reviewing the records and operations:

| ARTHUR ANDERSEN LLP |  |  |
| :--- | :--- | :--- |
| Date of original organization of the utility: |  |  |

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


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


DIRECTORY OF PERSONNEL WHO CONTACT THE FLORIDA PUBLIC SERVICE COMMISSION

| NAME OF COMPANY <br> REPRESENTATIVE <br> (1) | TITLE OR <br> POSITION <br> (2) | ORGANIZATIONAL <br> UNIT TITLE <br> (3) | USUAL PURPOSE <br> FOR CONTACT <br> WITH FPSC |
| :---: | :---: | :---: | :---: |
| CARL JWENZ |  |  |  |

(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. Lake Utility Services Inc. is a subsidiary of Utilities Inc.
B. Lake Utility Services Inc. performs water services
C. Maintain a high quality of service and earn a fair return.
D. Only 13 subdivision is served
E. Several of the subdivision are experiencing growth currently and are expected to continue to experience growth for the upcoming year.
F. No major transactions have occurred.

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.

SEE ATTACHED

## 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.

TILITY NAME: LAKE UTILITY SERVICES INC

## COMPENSATION OF OFFICERS



## COMPENSATION OF DIRECTORS



## 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 <br> (a) | IDENTIFICATION <br> OF SERVICE <br> OR PRODUCT <br> (b) | AMOUNT <br> (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 <br> E6, THE DIRECTORS OR |  |  |  |
| AFFILIATES. |  |  |  |
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* Business Agreement, for this schedule, shall mean any oral or written business deal which binds the concerned parties for products or services during the reporting year or future years. Although the Respondent and/or other companies will benefit from the arrangement, the officer or director is, however, acting on his behalf or for the benefit of other companies or persons.


## AFFILIATION OF OFFICERS AND DIRECTORS

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

| NAME <br> (a) | PRINCIPLE OCCUPATION OR BUSINESS AFFILIATION <br> (b) | AFFILIATION OR CONNECTION (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: LAKE UTILITY SERVICES INC
BUSINESSES WHICH ARE A BY-PRODUCT, COPRODUCT OR JOINT-PRODUCT RESULT OF PROVIDING WATER OR WASTEWATER SERVICE


## BUSINESS TRANSACTIONS WITH REIATED PARTIES

| List cach contract, agreement, or other business transaction exceeding a cumulative amount of $\mathbf{S} 500$ 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 <br> -computer services <br> -material and supplies furnished <br> -engineering \& construction services <br> -leasing of structures, land, and equipment <br> -rental transactions <br> -repairing and servicing of equipment <br> -sale. purchase or transfer of various products |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| NAME OF COMPANY OR RELATED PARTY <br> (a) | DESCRIPTION SERV'CE AND/OR NAME OF PRODUCT (b) | CONTRACT OR <br> agreement EFFECTIVE DATES <br> (c) | ANNUAL CHARGES <br> (P)urchased (S)old <br> (d) | AMOUNT <br> (c) |
| WATER SERVICE CORP | Operators Salaries \& Benefits | Continous | Purchase | 136.313 |
|  | Insurance | Continous | Purchase | 9,903 |
|  | Computer Operations | Continous | Purchase | 3,736 |
|  | Supplies \& Postage | Continous | Purchase | 5,967 |
|  | Outside Services | Continous | Purchase | 4,708 |
|  | Management Services | Continous | Purchase | 19.860 |
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## FINANCIAL SECTION

COMPARATIVE BALANCE SHEET
ASSETS AND OTHER DEBITS

| ACCT. <br> NO. <br> (a) | ACCOUNT NAME <br> (b) | REF. PAGE <br> (c) | PREVIOUS <br> YEAR <br> (d) | CURRENT <br> YEAR <br> (e) |
| :---: | :---: | :---: | :---: | :---: |
|  | UTILITY PLANT |  |  |  |
| 101-106 | Utility Plant | F-7 | \$ 3,238,071 | \$ 3,895.520 |
| 108-110 | Less: Accumulated Depreciation and Amortization | F-8 | 345,075 | 416,999 |
| Net Plant |  |  | \$ 2,892,996 | \$ 3,478,521 |
| 114-115 | Utility Plant Acquisition adjustment (Net) | F-7 | (55,626) | (53,313) |
| 116 * | Other Utility Plant Adjustments |  |  |  |
| Total Net Utility Plant |  |  | \$ 2.837.370 | \$ 3,425,208 |
| 121 | OTHER PROPERTY AND INVESTMENTS Nonutility Property | F-9 | \$ | \$ |
| 122 | Less: Accumulated Depreciation and Amortization |  |  |  |
|  | Net Nonutility Property |  | S | S |
| 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 |  |  | S | \$ |
|  | CURRENT AND ACCRUED ASSETS |  |  |  |
| 131 | Cash |  | S | \$ 189 |
| 132 | Special Deposits | F-9 | 440 |  |
| 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 | 92.824 | $(26,277)$ |
| 145 | Accounts Receivable from Associated Companies | F-12 |  |  |
| 146 | Notes Receivable from Associated Companies | F-12 | $\cdot$ | - |
| 151-153 | Material and Supplies |  | $\sim$ |  |
| 161 | Stores Expense |  |  |  |
| 162 | Picpayments |  | - | $\cdot$ |
| 171 | Accrued Interest and Dividends Receivable |  |  | $\square$ |
| 172* | Rents Receivable |  |  |  |
| 173 * | Accrued Utility Revenues |  | $\qquad$ |  |
| 174 | Misc. Current and Accrued Assets | F-12 |  | - |
| Total Current and Accrued Assets |  |  | \$ 93.264 | \$ $(26,088)$ |

[^0]COMPARATIVE BALANCE SHEET
ASSETS AND OTHER DEBITS

| $\begin{array}{c}\text { ACCT. } \\ \text { NO. } \\ \text { (a) }\end{array}$ | $\begin{array}{c}\text { ACCOUNT NAME } \\ \text { (b) }\end{array}$ | $\begin{array}{c}\text { REF. } \\ \text { PAGE } \\ \text { (c) }\end{array}$ | $\begin{array}{c}\text { PREVIOUS } \\ \text { YEAR } \\ \text { (d) }\end{array}$ | $\begin{array}{c}\text { CURRENT } \\ \text { YEAR } \\ \text { (e) }\end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 181 | $\begin{array}{c}\text { DEFERRED DEBITS }\end{array}$ |  |  |  |
| 182 | Unamortized Debt Discount \& Expense |  |  |  |$)$

- Not Applicable for Class B Utilities

NOTES TO THE BALANCE SHEET
The space below is provided for important notes regarding the balance sheet.

COMPARATIVE BALANCE SHEET
EQUITY CAPITAL AND LIABILITIES


* Not Applicable for Class B Utilities

COMPARATIVE BALANCE SHEET
EQUITY CAPITAL AND LIABILITIES

| $\begin{gathered} \text { ACCT. } \\ \text { NO. } \\ \text { (a) } \\ \hline \end{gathered}$ | ACCOUNT NAME <br> (b) | REF. <br> PAGE <br> (c) | PREVIOUS <br> YEAR <br> (d) | $\begin{aligned} & \hline \text { CURRENT } \\ & \text { YEAR } \\ & \text { (e) } \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| 251 | DEFERRED CREDITS Unamortized Premium On Debt | F-13 | S | \$ |
| 252 | Advances For Construction | F-20 |  |  |
| 253 | Other Deferred Credits | F-21 | 38,400 | 38,400 |
| 255 | Accumulated Deferred Investment Tax Credits |  | 12.509 | 34,144 |
|  | Total Deferred Credits |  | \$ 50.909 | \$ 72.544 |
| 261 | OPERATING RESERVES Property Insurance Reserve |  | \$ | \$ |
| 262 | Injuries \& Damages Reserve |  |  |  |
| 263 | Pensions and Benefits Reserve |  |  |  |
| 265 | Miscellaneous Operating Reserves |  |  |  |
| Total Operating Reserves |  |  | \$ - | \$ - |
| 271 | CONTRIBUTIONS IN AID OF CONSTRUCTION Contributions in Aid of Construction | F-22 | \$ 2.665,622 | \$ 3,215,726 |
| 272 | Accumulated Amortization of Contributions in Aid of Construction | F-22 | $259,399$ | $331,557$ |
| Total Net C.I.A.C. |  |  | \$ 2,406.223 | \$ 2.884,169 |
| 281 | ACCUMULATED DEFERRED INCOME TAXES Accumulated Deferred Income Taxes - <br> Accelerated Depreciation |  | 144.213 | \$ 175.399 |
| 282 | Accumulated Deferred Income Taxes - <br> Liberalized Depreciation |  |  |  |
| 283 | Accumulated Deferred Income Taxes - Other |  | 122.552 | 102,384 |
| Total Accumulated Deferred Income Tax |  |  | \$ 266.765 | \$ 277.783 |
| TOTAL EQUITY CAPITAL AND LIABILITIES |  |  | \$ 3,239.714 | \$ 3,679.670 |

## COMPARATIVE OPERATING STATEMENT



- 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) |
| :---: | :---: | :---: |
| $\text { \$ } \quad 751,049$ | \$ - | \$ |
| \$ 655,885 | \$ | \$ |
| \$ 392,918 | \$ | \$ |
| $\frac{102,811}{(72,158)}$ | $\cdots$ | - |
| \$ 30.653 | \$ | \$ |
| $(2,313)$ | - | - |
| - | - | - |
| 87,659 | - | - |
| 60.519 | - | - |
| 16,745 | - | - |
| (523) | - | - |
| - | - | - |
| - | - | - |
| - | - |  |
| \$ 585,658 | \$ | \$ |
| \$ 70,227 | \$ | \$ |
| 95,164 | - | - |
| - - | - | - |
| - | - | - |
| 13,505 | - | - |
| \$ 178,896 | \$ | \$ |

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

COMPARATIVE OPERATING STATEMENT (Cont'd)


Explain Extraordinary Income:
NONE

UTILITY NAME: LAKE UTILITY SERYICES INC

## SCHEDULE OF YEAR END RATE BASE

| $\begin{gathered} \hline \text { ACCT. } \\ \text { NO. } \\ \text { (a) } \\ \hline \end{gathered}$ | ACCOUNT NAME <br> (b) | REF. PAGE (c) |  | WATER UTILITY <br> (d) | WASTEWATER <br> UTILITY <br> (e) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 101 | Utility Plant In Service | F-7 | S | 3,619,519 | \$ | - |
|  | Less: <br> Nonused and Useful Plant (1) |  |  |  |  |  |
| 108 | Accumulated Depreciation | F-8 |  | 399,243 |  | - |
| 110 | Accumulated Amortization | F-8 |  | 17,756 |  | . |
| 271 | Contributions In Aid of Construction | F-22 |  | 3,215,726 |  | - |
| 252 | Advances for Construction | F-20 |  | 38,400 |  |  |
| Subtotal |  |  | \$ | $(51,606)$ | \$ | - |
| 272 | Add: <br> Accumulated Amortization of Contributions in Aid of Construction | F-22 |  | 331,557 |  | - |
| Subtotal |  |  | \$ | 279,951 | \$ | - |
| 114 | Plus or Minus: <br> Acquisition Adjustments (2) | F-7 |  | - |  | - |
| 115 | Accumulated Amortization of Acquisition Adjustments (2) | F-7 | $115$ |  | - |  |
|  | Working Capital Allowance (3) |  |  |  |  |  |
| Other (Specify): |  |  |  |  |  |  |
| RATE BASE |  |  | \$ | 329,066 | / | - |
| NET UTILITY OPERATING INCOME |  |  | \$ | 70.227 | \$ | \$ |
| ACHIEVED RATE OF RETURN (Operating Income / Rate Base) |  |  |  | 21.34\% | \#DIV/0! |  |

## 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: Lake Utility Services, Inc.
Using Capital Structure at $12 / 31 / 99$. Using 1999 leverage formula.

| Line <br> No. | Class of Capital | (1) <br> Reconciled | (2) | (3) | (4) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
|  |  | To Requested Rate Base 12/31/99 | Ratio | Cost <br> Rate | Weighted Cost |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| 1 | Long-Term Debt | 28,003 | 8.51\% | 8.44\% | 0.72\% |
| 2 | Short-Term Debt | 9,384 | 2.85\% | 7.61\% | 0.22\% |
| 3 | Preferred Stock | 0 | 0.00\% |  | 0.00\% |
| 4 | Common Equity | 33,435 | 10.16\% | 9.94\% ${ }^{\text {- }}$ | 1.01\% |
| 5 | Customer Deposits | 44,240 | 13.44\% | 6.00\% | 0.81\% |
| 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 | 214,004 | 65.03\% | 0.00\% | 0.00\% |
| 9 | Other (Explain) | 0 | 0.00\% |  | 0.00\% |
| 10 | Total | 329,066 | 99.99\% |  | 2.76\% |

Note: 1999 leverage Formula: $8.14 \%+0.789 / E R$

* The leverage formula generated a cost of equity of $15.91 \%$, however the FPSC limits the authorized ROE to a maximum of $10.12 \%$ for all equity ratios of less than $40 \%$.

|  | CONSI | SCHEDULE OF T WITH THE ME | APITAL STRUCTUR ODOLOGY USED IN | ADJUSTMENTS <br> he last rate proce | EDING |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Class OF <br> CAPITAL <br> (a) | PER BOOK balance (b) | NON-UTILITY ADJUSTMENTS (c) | NON- JURISDICTIONAL ADJUSTMENTS (d) | OTHER (1) <br> ADJUSTMENTS <br> SPECIFIC <br> (e) | OTHER (1) <br> ADJUSTMENTS <br> PRO RATA <br> (i) | CAPITAL <br> STRUCTURE <br> (g) |
|  | NONE |  |  |  |  |  |
| Common Equity | S |  | 5 | 0 | 0 | \$ |
| Preferred Stock |  |  | 0 |  | 0 |  |
| Long Term Debt |  | 0 | 0 |  | 0 |  |
| Customer Deposits |  | 0 | 0 | 0 | 0 |  |
| Tax Credits - Zero Cost |  |  | 0 | 0 | 0 | . |
| Tax Credits - Weighted Cost |  |  |  | 0 | 0 | . |
| Deferred Inc. Taxes |  |  | 0 |  | 0 |  |
| Other (Explain) | - |  |  |  | 0 |  |
| Total | S | S 0 | \$ 0 | S 0 | $\$ \underline{0}$ | S |
| (1) Explain below all adjustments made in Columns (e) and (f): |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| NOT APPLICABLE |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| $\square$ |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| $\square$ |  |  |  |  |  |  |
| - |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

## UTILITY NAME: LAKE UTILITY SERYICESINC

YEAR OF REPORT
31-Dec-99
UTILITY PLANT
ACCOUNTS 101-106

| ACCT. <br> (a) | $\begin{aligned} & \text { DESCRIPTION } \\ & \text { (b) } \\ & \hline \end{aligned}$ | WATER <br> (c) | $\begin{array}{\|c\|} \text { WASTEWATER } \\ \text { (d) } \\ \hline \end{array}$ | OTHER THAN REPORTING SYSTEMS <br> (e) | TOTAL $(f)$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 101 | Plant Accounts: <br> Utility Plant In Service | \$ 3,619.519 | S | S | \$ 3.619 .519 |
| 102 | Utility Plant Leased to Other |  |  |  |  |
| 103 | Property Held for Future Use |  |  |  |  |
| 104 | Utility Plant Purchased or Sold |  |  | - |  |
| 105 | Construction Work in Progress |  |  | $\square$ |  |
| 106 | Completed Construction Not Classified | $\begin{array}{r} 276,001 \\ \hline \end{array}$ |  |  | $276,001$ |
|  | Total Utility Plant | \$ 3,895,520 | \$ | \$ - | \$ 3,895,520 |

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 utiitiss.
(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 DURING YEAR <br> (b) | CHARGED OFF DURING YEAR |  |
| :---: | :---: | :---: | :---: |
|  |  | ACCT. <br> (d) | AMOUNT <br> (c) |
| NONE |  |  | \$ |
|  |  |  | \$ |

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

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

| DESCRIPTION OF SPECIAL DEPOSITS |
| :---: | :---: | :---: |
| (a) | | YEAR END <br> BOOK COST <br> (b) |
| :---: |
| SPECIAL DEPOSITS (Account 132): <br> NONE |
| Total Special Deposits |

## INVESTMENTS AND SPECIAL FUNDS

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

## ACCOUNTS AND NOTES RECEIVABLE - NET <br> 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 145

Report each account receivable from associated companies separately.

| DESCRIPTION <br> (a) | TOTAL <br> (b) |
| :---: | :---: |
| NONE | $-\bar{l}$ |
| $\square$ | - |
| $\square$ | - |
|  | - |
| 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

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

UNAMORTIZED DEBT DISCOUNT AND EXPENSE AND PREMIUM ON DEBT ACCOUNTS 181 AND 251
Report the net discount and expense or premium separately for each security issue.


EXTRAORDINARY PROPERTY LOSSES
ACCOUNT 182
Report each item separately.

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

## MISCELLANEOUS DEFERRED DEBITS <br> ACCOUNT 186

| DESCRIPTION - Provide itemized listing |
| :---: | :---: | :---: |
| (a) | | AMOUNT <br> WRITTEN OFF <br> DURING YEAR <br> (b) |
| :---: |
| DEFERRED 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
ACCOUNT 221


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

STATEMENT OF RETAINED EARNINGS

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


## ADVANCES FROM ASSOCIATED COMPANIES

ACCOUNT 223
Report each advance separately.


OTHER LONG-TERM DEBT ACCOUNT 224


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

NOTES PAYABLE ACCOUNTS 232 AND 234


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


## ACCOUNTS PAYABLE TO ASSOCIATED COMPANIES ACCOUNT 233

Report each account payable separately. DESCRIPTION
(a)

TOTAL
(b)

| DESCRIPTION <br> (a) | TOTAL <br> (b) |
| :--- | :--- | :--- |
| WATER SERVICE CORPORATION | $-1,294,536$ |
|  | - |
|  | - |
| Total | - |

UTILITY NAME LAKE UTILITY SERVICES INC



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


## OTHER DEFERRED CREDITS

ACCOUNT 253

| ACCOUNT 253 |  |
| :---: | :---: | :--- |
| DESCRIPTION - Provide itemized listing |  |
| (a) |  |\(\left.\quad \begin{array}{c}AMOUNT <br>

WRITTEN OFF <br>
DURING YEAR <br>

(b)\end{array}\right)\)| YEAR END <br> BALANCE <br> (c) |
| :---: |
| REGULATORY LIABILITIES (Class A Utilities: Account 253.1): |
| NONE |

## CONTRIBUTIONS IN AID OF CONSTRUCTION <br> ACCOUNT 271

| DESCRIPTION $\qquad$ | WATER (W-7) <br> (b) | WASTEWATER <br> (S-7) <br> (c) | W \& WW OTHER THAN SYSTEM REPORTING <br> (d) | TOTAL <br> (e) |
| :---: | :---: | :---: | :---: | :---: |
| Balance first of year | \$ 2,665,622 | \$ | \$ | \$ 2,665,622 |
| Add credits during year: | \$ 550,104 | \$ | \$ | \$ 550,104 |
| Less debit charged during the year | \$ - | \$ | \$ | \$ |
| Total Contribution In Aid of Construction | \$ $\quad 3,215,726$ | \$ | \$ | \$ 3,215,726 |

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

| DESCRIPTION <br> (a) |  | WATER (W-8(a)) <br> (b) |  | WASTEWATER <br> (S-8(a)) <br> (c) |  | W \& WW OTHER THAN SYSTEM REPORTING <br> (d) |  | TOTAL <br> (e) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Balance first of year | \$ | 259,399 | \$ | - | \$ | - | \$ | 259,399 |
| Debits during the year: | \$ | 72,158 | \$ | - | \$ | - | \$ | 72,158 |
| Credits during the year | \$ | - | \$ | - | \$ | - | \$ | - |
| Total Accumulated Amortization of Contributions In Aid of Construction | \$ | 331,557 | \$ | - | \$ | - | \$ | 331,557 |

## 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 aet 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 <br> (a) | REF. NO. <br> (b) | AMOUNT <br> (c) |  |
| :---: | :---: | :---: | :---: |
| Net income for the year | F-3(c) | \$ | 157.653 |
| Reconciling items for the year: <br> Taxable income not reported on books: Tap Fees |  |  |  |
| Deductions recorded on books not deducted for return: Net Change - Deferred Maintenance |  |  | 3.944 |
| Net Change - Rate Case |  |  | 19.381 |
| Excess Tax Depreciation over Book Depreciation |  |  | (74,056) |
| Current FIT |  |  | 59.501 |
| Deferred FIT |  |  | 16,745 |
| Deferred SIT |  |  | (523) |
| Income recorded on books not included in return: Turnaround of Prior Year's - Deferred Maintenance |  |  |  |
| Interest During Construction |  |  | (6,080) |
| Turnaround of Prior Year's - Rate Case |  |  |  |
| Deduction on return not charged against book income: Organization Exp |  |  | (1.562) |
| ITC |  |  | - |
| Federal tax net income |  | \$ | 175,003 |
| Computation of tax :$\begin{array}{l}175,003 \\ \\ \\ \\ 39,501\end{array}$ |  |  |  |
|  |  |  |  |

## WATER OPERATION SECTION

## WATER LISTING OF SYSTEM GROUPS

List below the name of each reporting sy stem and its certificate number Those systems whech have been consolidated under the same tanff 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 ( $\mathrm{W}-2$ through $\mathrm{W}-10$ ) should be filed for the group in total The water engmeetme sehedules ( $W$-11 through $W-15$ ) must be filed for each system in the group All of the following water pages ( $\mathrm{W}-2$ through $\mathrm{W}-15$ ) should be completed for each group and arranged by group number

## SISTEM NAME/COUNTY

CRISCEDTBAYIAKE
CERTIFICATE NUMBER
(:ROIP NUMER

496 W
CRISCE
HIGHI IND POINI I AKE
490 W

496 W
I AKE CRESCENT HILLS LAKE
496 W
PRISTONCONE IAKE
SOt TH (ILERMONT (EDB) LAKE
4901 C
$4 \% 6 \mathrm{~W}$
$\qquad$
$\qquad$
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$\qquad$
$\qquad$

SYSTEM NAME / COUNTY: Lake County

SCHEDULE OF YEAR END WATER RATE BASE

| $\qquad$ | ACCOUNT NAME <br> (b) | REFERENCE PAGE <br> (c) |  | WATER UTILITY <br> (d) |
| :---: | :---: | :---: | :---: | :---: |
| 101 | Utility Plant In Service | W-4(b) | \$ | 3.619 .519 |
|  | Less: <br> Nonused and Useful Plant (1) |  |  |  |
| 108 | Accumulated Depreciation | W-6(b) |  | 399.243 |
| 110 | Accumulated Amortization | F-8 |  | 17.756 |
| 27 ! | Contributions In Aid of Construction | W-7 |  | 3,215.726 |
| 252 | Advances for Construction | F-20 |  | 38,400 |
| Subtotal |  |  | \$ | (51.606) |
| 272 | Add: <br> Accumulated Amortization of Contributions in Aid of Construction | W-8(a) | S | 331.557 |
| Subtotal |  |  | \$ | 279.951 |
| 114 | Plus or Minus: <br> Acquisition Adjustments (2) | F-7 |  | - |
| 115 | Accumulated Amortization of Acquisition Adjustments (2) | F-7 |  |  |
|  | Working Capital Allowance (3) |  |  |  |
|  | Other (Specify): |  |  |  |
|  |  |  |  |  |
| WATER RATE BASE |  |  | \$ | 329.066 |
| WATER OPERATING INCOME |  | W-3 | s | 70.227 |
|  |  | $\bullet$ |  |  |
| RN (Water Operating Income / Water Rate Base) |  |  |  | 21.34\% |

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: Lake County

WATER OPERATING STATEMENT

YEAR OF REPORT

| SYSTEM NAME COUNTY Lake County |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| WATER UTILITY PLANT ACCOUNTS |  |  |  |  |  |  |  |  |  |
| $\begin{gathered} \text { ACCT. } \\ \text { NO. } \\ \text { (a) } \\ \hline \end{gathered}$ | $\qquad$ |  | PREVIOUS YEAR (c) |  | $\begin{aligned} & \text { ADDITIONS } \\ & \text { (d) } \\ & \hline \end{aligned}$ |  | $\begin{aligned} & \text { RETIREMENTS } \\ & \text { (e) } \\ & \hline \end{aligned}$ |  | $\begin{gathered} \text { CURRENT } \\ \text { YEAR } \\ \text { (f) } \\ \hline \end{gathered}$ |
| 301 | Organization | S | 96,200 | S |  | S |  | S | 96,200 |
| 302 | Franchises |  |  |  | - |  |  |  |  |
| 303 | Land and Land Rights |  | 3.730 |  | 4,420 |  |  |  | 8,150 |
| 304 | Structures and Improvements |  | 59,617 |  | 800 |  |  |  | 60,417 |
| 305 | Collecting and Impounding Reservoirs |  |  |  | - |  |  |  | - |
| 306 | Lake, River and Other Intakes |  |  |  | - |  |  |  |  |
| 307 | Wells and Springs |  | 259,756 |  | 47,306 |  |  |  | 307,062 |
| 308 | Infiltration Galleries and Tunnels |  |  |  | - |  |  |  |  |
| 309 | Supply Mains |  |  |  | - |  |  |  | - |
| 310 | Power Generation Equipment |  |  |  | $\cdot$ |  |  |  | - |
| 311 | Pumping Equipment |  | 211,370 |  | 14,973 |  | 7,850 |  | 218,493 |
| 320 | Water Treatment Equipment |  | 88,594 |  | 4,886 |  | 3,321 |  | 90,159 |
| 330 | Distribution Reservoirs and Standpipes |  | 120,822 |  | 32,690 |  | 1,272 |  | 152,240 |
| 331 | Transmission and Distribution Mains |  | 1,829,287 |  | 218,948 |  |  |  | 2,048,235 |
| 333 | Services |  | 279,022 |  | 82,569 |  |  |  | 361,591 |
| 334 | Meters and Meter Installations |  | 54,683 |  | 15,030 |  |  |  | 69,713 |
| 335 | Hydrants |  | 77.829 |  | 17.615 |  | 1,340 |  | 94,104 |
| 336 | Backflow Prevention Devices |  |  |  | . |  |  |  |  |
| 339 | Other Plant Miscellaneous Equipment |  |  |  | - |  |  |  | - |
| 340 | Office Furniture and Equipment |  |  |  | - |  |  |  | - |
| 341 | Transportation Equipment |  | 61.995 |  | 14,631 |  | 11,424 |  | 65,202 |
| 342 | Stores Equipment |  |  |  | - |  |  |  | - |
| 343 | Tools, Shop and Garage Equipment |  | 16,727 |  | 1,061 |  |  |  | 17,788 |
| 344 | Laboratory Equipment |  | 261 |  | . |  |  |  | 261 |
| 345 | Power Operated Equipment |  |  |  | - |  |  |  | - |
| 346 | Communication Equipment |  | 2.553 |  | - |  |  |  | 2,553 |
| 347 | Miscellaneous Equipment |  |  |  | - |  |  |  | - |
| 348 | Other Tangible Plant |  | 38.229 |  | (10,878) |  |  |  | 27,351 |
|  | TOTAL WATER PLANT |  | 3.200,675 | 5 | 444,051 | S | 25,207 |  | 3,619,519 |

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

| W-4(a) |
| :--- |
| GROUP |

SYSTEM NAME COUNTY Lake County
WATER UTILITY PLANT ACCOUNTS

| WATER UTILITY PLANT MATRIX |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ACCT. NO. <br> (a) | ACCOUNT NAME <br> (b) |  | CURRENT <br> YEAR <br> (c) |  | .1 <br> INTANGIBLE PLANT <br> (d) | .2 SOURCE OF SUPFLY AND PUMPING PLANT (e) | .3 WATER TREATMENT PLANT (f) | TRANSMISSION <br> AND <br> DISTRIBUTION PLANT <br> (g) |  | . 5 <br> GENERAL PLANT <br> (h) |
| 301 | Organization | 5 | 96,200 | 5 | 96,200 | S | S | \$ | 5 |  |
| 302 | Franchises |  | - |  | - |  |  |  |  |  |
| 303 | Land and Land Rights |  | 8,150 |  |  | 8,150 |  | - |  | - |
| 304 | Structures and Improvements |  | 60,417 |  |  | 60,417 | - | - |  | $\cdots$ |
| 305 | Collecting and Impounding Reservoirs |  | - |  |  | , |  |  |  |  |
| 306 | Lake, River and Other Intakes |  | $\bullet$ |  |  | $\cdots$ |  |  |  |  |
| 307 | Wells and Springs |  | 307,062 |  |  | 307,062 |  |  |  |  |
| 308 | Infiltration Galleries and Tunnels |  | - |  |  | - |  |  |  |  |
| 309 | Supply Mains |  | $\bullet$ |  |  | $\cdot$ |  |  |  |  |
| 310 | Power Generation Equipment |  | - |  |  | - |  |  |  |  |
| 311 | Pumping $F$ ch |  | 218,493 |  |  | 218,493 | - | $\square$ |  |  |
| 320 | V Tre Eq ipment |  | 90,159 |  |  |  | 90,159 |  |  |  |
| 330 | D rs an Standpipes |  | 152,240 |  |  |  |  | 152,240 |  |  |
| 331 | Tr hils ion Mains |  | 2,048,235 |  |  |  |  | 2,048,235 |  |  |
| 333 | Services |  | 361,591 |  |  |  |  | 361,591 |  |  |
| 334 | Mete ar $\quad$ Ilations |  | 69,713 |  |  | - | - | 69,713 |  |  |
| 335 | Hydrant |  | 94,104 |  |  |  |  | 94,104 |  |  |
| 336 | Backfle Devices |  | - |  | Herthy | 0 |  | - |  |  |
| 339 | Other Plant Miscellaneous Equipment |  | $\bullet$ |  | $\bullet$ | $\cdots$ | $\underline{-}$ | - |  |  |
| 340 | Office Furniture and Equipment |  | - |  |  |  |  |  |  | - |
| 341 | Transportation Equipment |  | 65,202 |  |  |  | - |  |  | 65,202 |
| 342 | Stores Equipment |  | - |  |  | - | $\square$ |  |  | - |
| 343 | Tools, Shop and Garage Equipment |  | 17,788 |  |  |  |  |  |  | 17,788 |
| 344 | Laboratory Equipment |  | 261 |  |  |  |  |  |  | 261 |
| 345 | Power Operated Equipment |  | $\bullet$ |  |  |  |  |  |  |  |
| 346 | Communication Equipment |  | 2,553 |  |  |  |  |  |  | 2,553 |
| 347 | Miscellaneous Equipment |  | - |  |  |  |  |  |  | - |
| 348 | Other Tangible Plant |  | 27.351 |  |  |  |  |  |  | 27,351 |
|  | TOTAL WATER PLANT | 5 | 3,619.519 | 5 | 96,200 | S 594,122 | $5 \quad 90,159$ | \$ $2,725,883$ | 5 | 113,155 |

## BAS!S FOR WATER DEPRECIATION CHARGES

| ACCT <br> NO. <br> (a) | ACCOUNT NAME <br> (b) | AVERAGE SERVICE <br> LIFE IN <br> YEARS <br> (c) | AVERAGE NET SALVAGEIN PERCENT <br> (d) | DEPRECIATION RATE APPLIED IN PERCENT ( $100 \%$ - d) /c <br> (e) |
| :---: | :---: | :---: | :---: | :---: |
| 304 | Structures and Improvements |  |  | 3.03\% |
| 305 | Collecting and Impounding Reservoirs |  |  |  |
| 306 | Lake, River and Other Intakes |  |  |  |
| 307 | Wells and Springs |  |  | 3.33\% |
| 308 | Infiltration Galleries and Tunnels |  |  |  |
| 309 | Supply Mains |  |  |  |
| 310 | Power Generation Equipment |  |  |  |
| 311 | Pumping Equipment |  |  | 5.00\% |
| 320 | Water Treatment Equipment |  |  | 4.55\% |
| 330 | Distribution Reservoirs and Standpipes |  |  | 2.70\% |
| 331 | Transmission and Distribution Mains |  |  | 2.33\% |
| 333 | Services |  |  | 2.50\% |
| 334 | Meters and Meter Installations |  |  | 5.00\% |
| 335 | Hydrants |  |  | 2.22\% |
| 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 |  |  | 6.25\% |
| 344 | Laboratory Equipment |  |  | 6.67\% |
| 345 | Power Operated Equipment |  |  |  |
| 346 | Communication Equipment |  |  | 10.00\% |
| 347 | Miscellaneous Equipment |  |  |  |
| 348 | Other Tangible Plant |  |  |  |
| Water Plant Composite Depreciation Rate * |  |  |  |  |

[^1] entries should be made on this line only.
SYSTEM NAME / COUNTY Lake County

UTILITY NAME: LAKE UTILITY SERVICESINC
ANALYSIS OF ENTRIES IN WATER ACCUMULATED DEPRECIATION (CONT'D)

| ACCT. <br> No. <br> (a) | ACCOUNT NAME (b) | PLANT RETIRED <br> (g) | SALVAGE AND INSURANCE <br> (h) | COST OF REMOVAL AND OTHER CHARGES <br> (i) | TOTAL CHARGES (g-h+i) (j) | BALANCE AT <br> END OF YEAR <br> (c+f-k) <br> (I) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 304 | Structures and Improvements | s | 5 | \$ | \$ | \$ 8,927 |
| 305 | Collecting and Impounding Reservoirs | - |  |  | $\cdot$ |  |
| 306 | Lake, River and Other Intakes | - |  |  |  |  |
| 307 | Wells and Springs | - |  |  | - | 36,902 |
| 308 | Infiltration Galleries and Tunnels | - |  |  |  |  |
| 309 | Supply Mains | - |  |  | - |  |
| 310 | Power Generation Equipment | $\cdot$ |  |  | - |  |
| 311 | Pumping Equipment | 7,850 |  |  | 7,850 | 7,401 |
| 320 | Water Treatment Equipment | 3,321 |  |  | 3,321 | 6,993 |
| 330 | Distribution Reservoirs and Standpipes | 1,272 |  |  | 1,272 | 14,569 |
| 331 | Transmission and Distribution Mains | - |  |  | - | 234,672 |
| 333 | Services | - |  |  | - | 27,791 |
| 334 | Meters and Meter Installations | $\cdot$ |  |  | - | 9,901 |
| 335 | Hydrants | 1,340 |  |  | 1,340 | 1,227 |
| 336 | Backflow Prevention Devices | - |  |  | - |  |
| 339 | Other Plant Miscellaneous Equipment | - |  |  | - |  |
| 340 | Office Furniture and Equipment | - |  |  | $\cdot$ | - |
| 341 | Transportation Equipment | 11.424 |  |  | 11.424 | 39.366 |
| 342 | Stores Equipment | - |  |  | - |  |
| 343 | Tools, Shop and Garage Equipment | - |  |  | - | 3.827 |
| 344 | Laboratory Equipment | . |  |  | - | 70 |
| 345 | Power Operated Equipment | - |  |  | - |  |
| 346 | Communication Equipment | - |  |  | - | 1,151 |
| 347 | Miscellaneous Equipment | - |  |  | - |  |
| 348 | Other Tangible Plant | - |  |  | - | 6.446 |
| TOTAL | TER accumulated depreciation | \$ 25,207 | S | S | S 25,207 | S 399.243 |



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


[^2]LAKE UTILITY SERVICES INC
SYSTEM NAME / COUNTY: Lake County


| WATER EXPENSE ACCOUNT MATRIX |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| . 3 <br> WATER TREATMENT EXPENSES OPERATIONS ( $)$ | . <br> WATER <br> TREATMENT <br> EXPENSES- <br> MAINTENANCE <br> $(\mathrm{g})$ | . 5 <br> TRANSMISSION <br> \& DISTRIBUTION <br> EXPENSES- <br> OPERATIONS <br> (h) | .6 <br> TRANSMISSION <br> \& DISTRIBUTION <br> EXPENSES- <br> MAINTENANCE <br> (i) | .7 CUSTOMER ACCOUNTS EXPENSE $(\mathrm{j})$ | .8 <br> ADMIN. \& general EXPENSES (k) |
| \$ 22.322 | \$ 6.088 | S 35,512 | \$ 9.130 | \$ | S |
| 7.667 | 2.091 | 12,198 | 3.137 |  |  |
| 7 77.654 | $\underline{\square}$ | - | 0 - | $\square$ | - |
| -77.654 | $\square$ | - | - |  |  |
|  | $\square$ |  |  | इ, | $\square$ |
|  | - | 17,465 0 | 3,327 |  |  |
|  | $\square$ |  |  |  | 1.742 |
|  | - | - | - | $\square$ | 340 |
|  |  |  |  |  |  |
|  | $\square$ | , |  | 3.682 | 3.681 |
|  |  |  |  |  | - |
| 1.732 | 472 | 2,756 | 709 |  |  |
|  |  |  |  |  |  |
| 2.179 | 594 | 3.466 | 891 |  |  |
| - | $\square$ |  | $\square$ | $\square$ |  |
| $4$ | $29$ |  |  | 果 | 74.861 |
| $\square$ | $\xrightarrow{\square}$ | W | $\square$ |  |  |
| - | $\longrightarrow$ | - | $\square$ | 137 |  |
|  |  |  |  | 9.216 | 9.215 |
| \$ 111.554 | \$ 9,245 | \$ 71,397 | S $\quad 17.194$ | \$ 13,035 | \$ 89,839 |

## SSTEM NAME/COINTY: CRESCENTBAY/CRESCENT WEST/HGHIND POINT/ LAKE CRESCENT HILLS/PRESTON COVE/SOLTH CLERVIONT (EDB) COMBINED <br> PUMPING AND PURCHASED WATER STATISTICS

| $\begin{aligned} & 110 \backslash 1 H \\ & \text { (a) } \\ & \hline \end{aligned}$ | WATER PIRCHASED FOR RESALE (Omit 000's ) (b) | FINISHED WATER PUMPED FROM WELLS (Omit 000's ) (c) | WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC. <br> (d) | TOTAI. WATER <br> PUMPED AND PURCHASED (Omit 000's) \|(b) + (c)-(d) | <br> (e) | $\begin{gathered} \text { WATER SOID } \\ \text { IO } \\ \text { CISIONIERS } \\ \text { (Omit 000's) } \\ (0) \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Januars |  |  |  |  |  |
| Februars |  |  |  |  |  |
| Varch |  |  |  |  |  |
| April |  |  |  |  |  |
| 11.5 |  |  |  |  |  |
| June |  |  |  |  |  |
| Julv |  |  |  |  |  |
| August |  |  |  |  |  |
| September |  |  |  |  |  |
| October |  |  |  |  |  |
| visember |  |  |  |  |  |
| December |  |  |  |  |  |
| $\begin{aligned} & \text { Total } \\ & \text { for Year } \end{aligned}$ |  | 409587 | 2154 | 407433 | 380710 |

If water is purchased for resale, indicate the following
Vendor None
Pount of delivery
If water is sold to other water utilities for redistribution. list names of such utilities below (OII: Above systems are all interconnected and all are owned by Lake t tuhts Services, Inc


## PUMPING AND PURCHASED WATER STATISTICS

| $\begin{aligned} & \text { MONTH } \\ & \text { (a) } \\ & \hline \end{aligned}$ | WATER <br> PURCHASED FOR RESALE <br> (Omit 000's ) <br> (b) | FINISHED WATER PUMPED FROM WELLS (Omit 000's ) (c) | WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC. <br> (d) | TOTAI. WATER PUNPED AND PURCHASFD (Omit 000's ) \|(b) + (c)-(d) | (e) | $\begin{gathered} \text { WATER SOID } \\ \text { TO } \\ \text { CUSTONERS } \\ \text { (Omit } 000 \text { 's) } \\ \text { (f) } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| January |  | 8227 | 0000 | 8227 | 11347 |
| February |  | 9727 | 0000 | 9727 |  |
| March |  | 7782 | 0004 | 7778 | 1439 |
| April |  | 13360 | 0009 | 13.351 |  |
| \lay |  | 11015 | 0000 | 11015 | 1922 |
| June |  | 6.144 | 0000 | 6144 |  |
| July |  | 9902 | 0000 | 9902 | $1 \% 2$ |
| August |  | 13595 | 0000 | 13595 |  |
| September |  | 14608 | 0000 | 14008 | 1732 |
| October |  | 13900 | 00000 | 139009 |  |
| Nosember |  | 15401 | 0000 | 15.401 | 1781 |
| December |  | 15040 | 0000 | 150.40 | 1085 |
| $\begin{aligned} & \text { Total } \\ & \text { for Year } \end{aligned}$ |  | 138701 | 0013 | 138688 | 10268 |

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
VO11: This svstem is combined with the Crescent West. Highland Pount and I ake Crescent Hills
st stems All are owned by lake U'ulity Services. Ine


W-11 Crescent Bay
GROUP

## PUMPING AND PURCHASED WATER STATISTICS

| MONTH (a) | WATER PURCHASED FOR RESALE (Omit 000's ) <br> (b) | FINISHED <br> WATER <br> PUMPED <br> FROM WELLS <br> (Omit 000's ) <br> (c) | WATERUSED FOR LINE FLUSHING, FIGHTING FIRES, ETC. (d) | TOTAI. IAATER P(MPEDAND PURCHASED (Omit 000's ) \|(b)+(c)-(d) | (e) | $\begin{aligned} & \text { WATER SOID } \\ & \text { TO } \\ & \text { COSTOMERS } \\ & \text { (Omit 000's) } \\ & \text { (f) } \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| January |  | 9801 | 0000 | 9801 | 1092 |
| February |  | 7058 | 0000 | 7058 |  |
| March |  | 8713 | 0000 | 8713 | 4670 |
| April |  | 13311 | 0000 | 13311 |  |
| May |  | 11.211 | 0000 | 11211 | 6.443 |
| June |  | 10547 | 0000 | 10547 |  |
| July |  | 15261 | 00000 | 15201 | 5195 |
| August |  | 9305 | 0000 | 9305 |  |
| September |  | 7115 | 0000 | 7115 | 6.398 |
| October |  | 4551 | 0000 | 4551 |  |
| November |  | 5855 | 0000 | 5855 | 3608 |
| December |  | 4582 | 0000 | 4582 | 3239 |
| Total for Year |  | 107310 | 0000 | $107: 10$ | 30.45 |

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
ХOTE This system is combined with the Crescent Bay. Highland Point and lake Crescent Hills
svstems All are owned by Lake Utility Services. Inc

| List for each source of supply | CAPACII <br> OF WELI. | GAIILONS PERDAY FRON SOLRCE | TYPE OF SOURCE |
| :---: | :---: | :---: | :---: |
| Well \#1 | 600 gpm | 804.000 | Well |
|  |  |  |  |
|  |  |  |  |
|  | $\underline{ }$ |  |  |

## PUMPING AND PURCHASED WATER STATISIICS

| $\begin{gathered} \text { MONIII } \\ \text { (a) } \\ \hline \end{gathered}$ | WATER PIRCHASED FOR RESALE (Omit 000's ) (b) | FINISHED <br> WATER <br> PUMPED <br> FROM WELLS <br> (Omit 000's) <br> (c) | WATER USED FOR I.INE. FLUSHING, FIGHTING FIRES, ETC. <br> (d) | TOTAL. WATER <br> PUMPEDAND <br> PURCHASED <br> (Omit 000 's ) <br> \|(b) + (c)-(d) | <br> (c) | $\begin{gathered} \text { WATERSOID } \\ \text { TO } \\ \text { CUSTONERS } \\ \text { (Omit 000's) } \\ (0) \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| January |  | 5877 | 0000 | 5877 | 0.463 |
| February |  | 4.880 | 0000 | 4880 |  |
| Narch |  | 8258 | 0004 | 8254 | 1742 |
| lpul |  | 4458 | 0000 | 4.458 |  |
| Vas |  | 3003 | 0000 | 3003 | 2234 |
| June |  | 2078 | 0000 | 2078 |  |
| Juls |  | 3638 | 0000 | 30.8 | 2520 |
| Ausust |  | 3.228 | 0000 | 3228 |  |
| September |  | 3.221 | 0000 | 3221 | 2507 |
| October |  | 1575 | 0000 | 1575 |  |
| November |  | 2581 | 0000 | 2581 | 1616 |
| December |  | 2432 | 0000 | 2432 | 1376 |
| $\begin{aligned} & \text { Total } \\ & \text { for Year } \end{aligned}$ |  | 45.229 | 0004 | 45225 | 12404 |

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
\OII This sistem is combined with the Crescent Bay. Crescent West and Lake Crescent Hills
sw stems All are owned by Lake Utility Services. Ine


## PUMPING AND PURCHASED WATER STATISTICS

| $\begin{aligned} & \text { MONTH } \\ & \text { (a) } \\ & \hline \end{aligned}$ | WATER PI RCHASED FOR RESAIE (Omit 000's ) (b) | FINISHED <br> WATER <br> PUMPED <br> FROM WELIS <br> (Omit 000's) <br> (c) | WATER USED FOR LINE FLUSHING. FIGHTING FIRES, ETC. <br> (d) | TOTAI. WATER PUNIPED AND PURCIIASED (Omit 000's ) \|(b) + (c)-(d) | (e) | $\begin{gathered} \text { WATER SOLD } \\ \text { TO } \\ \text { CISTOMERS } \\ \text { (Omit OOO's) } \\ \text { (f) } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| January |  | 0294 | 0000 | 0294 | $155 \%$ |
| February |  | 2.977 | 0000 | 2977 |  |
| March |  | 12.415 | 0000 | 12415 | 5540 |
| April |  | 14400 | 0000 | 14.400 |  |
| Vay |  | 13.452 | 0000 | 13.452 | 8044 |
| June |  | 12548 | 0000 | 12548 |  |
| July |  | 13604 | 0000 | 136004 | (1835 |
| Ausust |  | 11061 | 0000 | 11001 |  |
| Scptember |  | 9807 | 0000 | ${ }^{9} 8807$ | 79.4 |
| October |  | 8086 | 0000 | 8 us 0 |  |
| November |  | 9592 | 0.000 | 9592 | 4548 |
| December |  | 10.111 | 0000 | 10111 | $4+460$ |
| $\begin{aligned} & \text { Total } \\ & \text { for Year } \end{aligned}$ |  | 118347 | 0000 | 118347 | 38933 |

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

If water is sold to other water utilities for redistribution. list names of such utilities below
NOTE This system is combined with the Crescent Bay. Crescent West and Highland Pomt
systems All are owned by Lake Utility Services. Ine


W-11 Lake Crescent Hills

## PUMPING AND PURCHASED WATER STATISTICS

| $\begin{gathered} \text { MONTII } \\ \text { (a) } \\ \hline \end{gathered}$ | WATER PURCHASED FOR RESALE (Omit 000's) (b) | FINISHED <br> WATER <br> PUMPED <br> FROM WELLS <br> (Omit 000's ) <br> (c) | WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC. (d) | TOTAI. WATER PUMPEDAND PURCHASED (Omit 000's ) \|(b) + (c)-(d) | (c) | $\begin{aligned} & \text { WATER SOID } \\ & \text { TO } \\ & \text { COSTOMERS } \\ & \text { (Omit OOO's) } \\ & \text { (f) } \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| January |  |  | 0000 | 0000 | 0838 |
| February |  |  | 0.000 | 0000 |  |
| March |  |  | 0000 | 0000 | 3319 |
| April |  |  | 0000 | 0000 |  |
| 11 a |  |  | 0000 | 00000 | 50 (ke) |
| June |  |  | 0000 | 0 OHO |  |
| July |  |  | 0000 | 0000 | 4.40 |
| August |  |  | 00000 | 0000 |  |
| September |  |  | 00000 | 0000 | 4 sol |
| October |  |  | 0000 | 0000 |  |
| November |  |  | 0000 | 0000 | 2973 |
| December |  |  | 0000 | 0000 | $2(6,0)$ |
| $\begin{aligned} & \text { Iotal } \\ & \text { for Year } \end{aligned}$ |  | 0000 | 0000 | 0000 | 24007 |

If water is purchased for resale, indicate the following
Vender None
Pount of delivery
If water is sold to other water utilities for redistribution, Ist names of such utilites below
DOTE This system is combined with the Crescent Bay. Crescent West. Highland Poont and
I ake Crescent Hills systems All are owned by Lake Utilty Services. Inc


## W- 11 Preston Cove GROUP

## PUMPING AND PURCHASED WATER STATISTICS

| $\begin{gathered} \text { NONIH } \\ \text { (a) } \\ \hline \end{gathered}$ | WATER PORCHASED FOR RESALE (Omit 000's) (b) | FINISHED WATER PUMPED FROM WELLS (Omit 000's ) (c) | WATER USED FOR LINE, FLUSHING, FIGHTING FIRES, ETC. <br> (d) | TOTAI. WATER PUMPED AND PURCHASED (Omit 000's ) \|(b) + (c)-(d) | (e) | $\begin{gathered} \text { WATERSOID } \\ \text { TO } \\ \text { CISTOMERS } \\ \text { (Omit 000's) } \\ \text { (0) } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| J.anuars |  |  | 0687 | -06887 | 8109 |
| February |  |  | 0000 | 0000 |  |
| March |  |  | 0000 | 0000 | 33800 |
| Apul |  |  | 0750 | -1) 750 |  |
| 11.11 |  |  | 0700 | -0) $7(0)$ | 49557 |
| June |  |  | 0000 | $00^{1000}$ |  |
| Juk |  |  | 0000 | 0 (100) | 45222 |
| Ausust |  |  | 0000 | 0000 |  |
| Septembet |  |  | 0000 | 0000 | 5504 |
| October |  |  | 0.000 | 0000 |  |
| Vovember |  |  | 0000 | 0000 | 41329 |
| December |  |  | 0000 | 0000 | 36648 |
| $\begin{aligned} & \text { Iotal } \\ & \text { for Year } \end{aligned}$ |  | 0000 | 2137 | $\therefore 137$ | 270309 |

If water is purchased for resale, indicate the following
Vendor None
Pomt of delivery
If water is sold to other water utilities for redistribution, list names of such utilities below
V()11 This sistem is combined with the Crescent Bay. Crescent West, Highland Pount and
I ahe ( reseent Hills systems All are owned by Lake Utility Services. Inc


W-11 South Clermont (EDB) GROUP

## SSIEN NAME/COINT: CRESCENTBAY/LAKE.

WA IER TREATMENT PLANT INFORMATION
Prowide a separate sheet for each water treatment facility

| Permitted Capacity of Plant (GPD): | 396 mgd |  |
| :---: | :---: | :---: |
| Location of measurement of capacity (i.c. Wellhead, Storage Tank): | Wellhead |  |
| Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.): | Chlorination |  |
| LIME TREATMENT |  |  |
| Int rating (1 e, GPM, pounds per gallon) N/A | Manufacturer | $\mathrm{N} / \mathrm{A}$ |
| Tipeand slac of area FILTRATION |  |  |
|  |  |  |
| Presure (in square feet) N/A | Manufacturer | $\mathrm{N} / \mathrm{A}$ |
| (itatity (in GPM square feet) $\mathrm{N} / \mathrm{A}$ | Manufacturer | $\mathrm{N} / \mathrm{A}$ |

LAKE UTILITY SERYICES,INC.

## SISTEM NANE. / COINTY: CRESCENT WEST/LAKE

## WAIER TREATMENT PLANT INFORNIATION

Provide a separate sheet for each water treatment facilits


## SVSTEM NANE/COUNTY: HIGHLAND POINT/LAKE

## WATER TREATMENT PIANT INFORMATION

Provide is separate sheet for each water treatment facihts


LAKE UTILITY SERVICES,INC.
SSIEM NAME/COUNTY: LAKE CRESCENTHILLS/LAKE

WATER TREATMENT PIANT INFORMATION
Provide a separate sheet for each water treatment facilos

| Permitted Capacity of Plant (GPD): | 432 mgd |  |
| :---: | :---: | :---: |
| L.ocation of measurement of capacity (i.e. Wellhead, Storage Tank): | Wellhead |  |
| lype of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.): | Chlorination |  |
| LIME TREATMENT |  |  |
| I mit ratme (1e GPM, pounds per sathon) N | Manufacturer | $\mathrm{N} / \mathrm{A}$ |
| Type and slee of area FILTRATION |  |  |
|  |  |  |
| Pressure (in square feet) N/A | Manufacturer | N/A |
| Gravity (in GPM square feet) N/A | Manufacturer | N/A |

## CRESCENT BAY/CRESCENT WEST/H6IULANDPONT/ LAKE CRESCENT HIILSSRRESTON COVE/SOLTII CLERVONT (EDB) COMBINED

CALCLLATION OF THE WATER SYSTEM METER EQUIVAIFNTS

| METER SIZE <br> (a) | TYPE OF METER (b) | $\begin{aligned} & \text { EQUIVALENT } \\ & \text { FACTOR } \\ & \text { (c) } \\ & \hline \end{aligned}$ | NtMBER OF <br> METERS <br> (d) | TOTAL NUMBER <br> OF METER <br> EQUIVAIENTS <br> (c x d) <br> (e) |
| :---: | :---: | :---: | :---: | :---: |
| All Residential |  | 10 |  |  |
| $58^{\prime \prime}$ | Displacement | 10 | 1.519 | 1.519 |
| $34^{\prime \prime}$ | Displacement | 15 |  |  |
| 1 " | Displacement | 25 | 14 | 35 |
| 112 | Displacement or Turbine | 50 | ; | 15 |
| 2 | Displacement. Compound or Turbine | 80 | 5 | 40 |
| 3' | Displacement | 150 |  |  |
| $3 \times$ | Compound | 160 |  |  |
| $3-$ | Turbine | 175 |  |  |
| $4 *$ | Displacement or Compound | 250 |  |  |
| $4{ }^{4}$ | Turbine | 300 |  |  |
| $6{ }^{\prime \prime}$ | Displacement or Compound | 500 |  |  |
| $6^{*}$ | Turbine | 625 |  |  |
| 8 | Compound | 800 |  |  |
| $8{ }^{-}$ | Turbine | 900 |  |  |
| $10^{\prime \prime}$ | Compound | 1150 |  |  |
| $10^{\prime \prime}$ | Turbine | 1450 |  |  |
| 12 - | Turbine | 2150 |  |  |
|  |  | Total Water Syst | eter Equivalents | 1.6099 |

## CALCILATION OF THF WATER SYSTEM EQUIVALENT RESIDENTIAI. CONNECTIONS

Provide a calculation used to determme the value of one water equivalent residential connecton ( $F$ RC )
I se one of the following methods
(a)
(b) If no historical flow data are avalable, use

If actual flow data are avalable from the precedng: 12 months, divide the total arnual sungle famms residence (SFR) gallons sold by the average number of smgle familv restdence customers for the same period and divide the result by 365 days

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

```
ERC Calculation
3N6.405 36,5 dass 350 gpd = 3.025
```

CAICLLATION OF THE WATER SYSTEM METER EQUIVAIENTS

| METER SI/E. <br> (a) | TYPE OF METER (b) | $\qquad$ | $\begin{aligned} & \text { NI MBER } \\ & \text { OF } \\ & \text { METERS } \\ & \text { (d) } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { TOTAL NIMBER } \\ & \text { OF MFIER } \\ & \text { EQUIVALENIS } \\ & \text { (cxd) } \\ & \text { (c) } \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| All Restdential |  | 10 |  |  |
| $58^{\prime \prime}$ | Displacement | 10 | 71 | 71 |
| $3{ }^{4 \prime}$ | Displacement | 15 |  |  |
| 1" | Displacement | 25 | 3 | 75 |
| 112 | Displacement or Turbine | 50 |  |  |
| 2 | Displacement. Compound or Turbine | 80 |  | $\square$ |
| 3" | Displacement | 150 |  |  |
| 3" | Compound | 160 |  |  |
| $3 \times$ | Turbine | 175 |  | $\square$ |
| 4 " | Displacement or Compound | 250 |  |  |
| $4 *$ | Turbine | 300 |  |  |
| 6 " | Displacement or Compound | 500 |  | - |
| $6^{*}$ | Turbine | 625 |  | $\square$ |
| 8 | Compound | 800 |  |  |
| $8{ }^{-}$ | Turbine | 900 |  |  |
| $\frac{10 "}{14}$ | Compound | 1150 |  |  |
| $11^{\prime \prime}$ | Turbme | 1450 |  |  |
| 12" | Turbine | 2150 |  |  |
|  |  | Total Water Sistem Meter Equivalents |  | 785 |

## CAICIIATIONOF THE WATER SYSTEM EQIIVAIENT RESIDENTIAL CONVECTIONS

Provide a calculatoon used to determme the value of one water equivalent residental connection (FRC)
I se one of the following methods
(a) If actual flow data are avalable from the preceding 12 months, divide the total annual smgle fambly
residence (SFR) gallons sold by the average number of smgle famils residence customers for the same
period and divide the result by 365 days
If no historical flow data are avallable, use
ERC (Total SFR gallons sold (Omit 000 ) 305 davs 350 gallons per dav)

```
1:RC (alculation
10 26, < 36,5 davs 350 gpd X0
```

LAKE UTILITY SERVICES,INC.

CAICLIATION OF THE WATER SYSIEM MEIEREQIIMAENS

| $\begin{aligned} & \text { MEIER } \\ & \text { SIZE } \\ & \text { (a) } \\ & \hline \end{aligned}$ | T)PE OF METER <br> (b) | $\begin{aligned} & \text { EQUIVALENT } \\ & \text { FACTOR } \\ & \text { (c) } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { MI MBER } \\ & \text { OF } \\ & \text { METERS } \\ & \text { (d) } \\ & \hline \end{aligned}$ | ```1O1AL NI NBER OF METER EQIINALNTS (c : d) (e)``` |
| :---: | :---: | :---: | :---: | :---: |
| All Restdental |  | 10 |  |  |
| $58{ }^{\prime \prime}$ | Displacement | 10 | 88 | 48 |
| 3.4 | Displacement | 15 |  | $\underline{8}$ |
| $1{ }^{1}$ | Displacement | 25 | 1 | 25 |
| 112 | Displacement or Turbine | 50 | 1 |  |
| 2 | Displacement. Compound or Turbine | 80 | 2 | $\frac{9}{10}$ |
| : | Displacement | 150 |  |  |
| 3" | Compound | 160 |  |  |
| : | Turbine | 175 |  | $\square$ |
| 4 | Displacement or Compound | 250 |  |  |
| 4 | Turbine | - 300 |  |  |
| ${ }_{6}{ }^{-}$ | Displacement or Compound | - 0 |  |  |
| $6^{-}$ | Turbine |  |  |  |
| 8 | Compound |  |  |  |
| $8{ }^{-}$ | Turbune |  |  |  |
| $\frac{114}{14}$ | Compound |  |  |  |
| 12 | Turbine | - - | - | $\square$ |
|  |  | Total Water Syst | eter Fqusalents | 1115 |

C IICII.ATION OF THE WATER SISTEM EQUIVALENT RESIDENTIXI. CONNECTIONS
Proside a caleulathen uxd to determme the value of one water equisalent residential connecthon (t R ( )
I se one of the followne methods
(a) If actual flow data are avalable from the preceding 12 months, drede the total anmal sumble tambls restdence (SFR) gallons sold bs the average number of single tambls iesodence costomer tor the wathe pertod and divide the result by 365 davs
(h) If no historical flow data are available, use

ERC (Total SFR gallons sold $(0$ mut 000$)$ ) 305 davs $: 501$ gallons pet dav )

```
IRCCalculatwon
```

CAICLIATION OF THE WATER SYSTEM METER EQUIVAIENIS

| $\begin{gathered} \text { MEIER } \\ \text { SI/E. } \\ \text { (a) } \\ \hline \end{gathered}$ | TYPE OF METER (b) | $\begin{aligned} & \text { EQUIVAIENT } \\ & \text { FACTOR } \\ & \text { (c) } \end{aligned}$ | $\begin{aligned} & \text { NIMBER } \\ & \text { OF } \\ & \text { MEIERS } \\ & \text { (d) } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { TOTAL NIMBER } \\ & \text { OF NEIER } \\ & \text { EQIIVAIENIS } \\ & \text { (cad) } \\ & \text { (c) } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| All Restdental |  | 10 |  |  |
| $58^{\prime \prime}$ | Displacement | 10 | 40 | 40 |
| 3 4" | Displacement | 15 |  |  |
| 1 " | Displacement | 25 | 1 | 25 |
| $112{ }^{\prime \prime}$ | Displacement or Turbine | 50 |  |  |
| ご | Displacement, Compound or Turbine | 80 |  |  |
| 3* | Displacement | 150 |  |  |
| 3" | Compound | 160 |  |  |
| 3" | Turbine | 175 |  |  |
| 4 | Displacement or Compound | 250 |  |  |
| $4 *$ | Turbine | 300 |  |  |
| 6 " | Displacement or Compound | 500 |  |  |
| 6" | Tubine | 625 |  |  |
| 8 | Compound | 800 |  |  |
| K" | Turbine | 900 |  |  |
| $11^{\prime \prime}$ | Compound | 1150 |  |  |
| $10^{\prime \prime}$ | Turbine | 1450 |  |  |
| 12" | Turbine | 2150 |  |  |
|  |  | Total Water Syst | eter Equavalents | 425 |

CAICIIATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAI. CONVECTIONS
Prowide a calculation used to determine the value of one water equivalent residental connectron (IRC)
I se once of the followang methods
(a) If actual fiow data are available from the preceding 12 months, divide the total annual single fammly
residence (SFR) gallons sold by the average number of smgle familv residence customers tor the sume
period and divide the result by 365 days
If no historical flow data are avalable, use
ERC $=$ (Total SFR gallons sold (Omit 000$) / 365$ days $/ 350$ gallons per dav )

1RC Calcuatation
1246.4 36, d.ns $3511 \mathrm{gnd}=9 \mathrm{~K}$

W-13 Highland Pomt
GROUP

## LAKE CRESCENT HILLS/LAKE:

CALCLLATION OF THE WATER SYSTEM METER EQUIVAIENTS

| METER SIZE <br> (a) | TYPE OF METER <br> (b) | $\qquad$ | $\begin{aligned} & \text { NIMBER } \\ & \text { OF } \\ & \text { METERS } \\ & \text { (d) } \\ & \hline \end{aligned}$ | TOTAI NIMBER <br> OF METER <br> EQTIMAENTS <br> (c, d) <br> (c) |
| :---: | :---: | :---: | :---: | :---: |
| 111 Resodental |  | 10 |  |  |
| $58^{\prime \prime}$ | Displacement | 10 | 107 | $10^{7}$ |
| $34^{\prime \prime}$ | Displacement | 15 |  |  |
| 1" | Displacement | 25 | 1 | 25 |
| $112 \times$ | Displacement or Turbine | 50 | 1 | $\frac{5}{5}$ |
| $2 \times$ | Displacement. Compound or Turbine | 80 |  |  |
| 习" | Displacement | 150 |  |  |
| 3" | Compound | 160 |  |  |
| 3" | Turbine | 175 |  | $\square$ |
| $4{ }^{-}$ | Displacement or Compound | 250 |  |  |
| 4 " | Turbine | 300 |  | $\square$ |
| $6{ }^{6}$ | Displacement or Compound | 500 |  |  |
| $6^{\prime \prime}$ | Turbme | 625 |  |  |
| 8 | Compound | 800 |  |  |
| 8 | Turbine | 900 |  |  |
| $10^{\prime \prime}$ | Compound | 1150 |  |  |
| $\frac{10}{10}$ | Turbine | 1450 |  |  |
| 12" | Turbine | 2150 |  |  |
|  |  | Total Water Suste | eter liqusalents | 1145 |

## CAICILATION OF THE WATER SYSTEM EQUIVAIENT RESIDENTIAI. CONVECTIONS

Prowide a calculatoon used to determine the value of one water equivalent residental connection (f RC)
I se one of the following methods
If actual flow data are avalable from the preceding 12 months, divide the total annual smgle fambls residence (SFR) gallons sold by the average number of simele fambly residence customers tor 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)

## 1RC (.alowhthon

2xリ: ic. 5 dan $: 50 \mathrm{gnd} 305$

## PRESTON COVE/LAKE

CAICLLATION OF THE WATER SYSTEM MEIER EQIINAIFNTS

| $\begin{aligned} & \text { MEIER } \\ & \text { SI/E } \\ & \text { (a) } \\ & \hline \end{aligned}$ | TYPE OF METER (b) | $\begin{aligned} & \text { EQUINAIENT } \\ & \text { FACIOR } \\ & \text { (c) } \end{aligned}$ | $\begin{aligned} & \text { NI MBER } \\ & \text { OF } \\ & \text { METERS } \\ & \text { (d) } \end{aligned}$ | TOTAI SI MBER OF NFIER EQINAIENTS (c, d) (c) |
| :---: | :---: | :---: | :---: | :---: |
| 111 Revadential |  | 10 |  |  |
| $58^{\prime \prime}$ | Displacement | 10 | 8 | 87 |
| 3 4" | Displacement | 15 |  |  |
| 1 " | Displacement | 25 |  |  |
| $112 \times$ | Displacement or Turbine | 50 |  | $\square$ |
| 2" | Displacement. Compound or Turbine | 80 |  | $\square$ |
| 3" | Displacement | 150 |  | - |
| 亏" | Compound | 160 |  | $\square-$ |
| 3" | Turbine | 175 |  | - - |
| $4 *$ | Displacement or Compound | 250 |  |  |
| 4 | Turbine | 300 |  |  |
| (") | Displacement or Compound | 500 |  |  |
| 6 | Turbine | 625 |  |  |
| 8 - | Compound | 800 |  |  |
| $8{ }^{-1}$ | Turbine | 900 |  |  |
| $10^{-}$ | Compound | 1150 |  |  |
| $10^{\prime \prime}$ | Turbine | 1450 |  |  |
| $12^{*}$ | Turbine | 2150 |  |  |
|  |  | Total Water Syst | ter Equivalems | 87 |

## CAICILATION OF THE WATER SYSTEM EQUIVAIENT RESIDENTIAI. CONVECTIONS

Proside a calculatton used to determme the value of one water equivalent residental connection ( $R$ R )
I se one of the following methods
(a) If actual flow data are avalable from the precedng 12 months, divide the total anmal sumfe fitmils residence (SFR) gallons sold by the average number of smgle famm resdence 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 $($ Omut 000$)$ / 305 days 350 gallons per day $)$

```
|RC (alouhatmon
```



## W-13 Preston Cove

GROUP

CALCLLATION OF THE WATER SYSTEM METER EQIIVAIENTS

| $\begin{aligned} & \text { ME.TER } \\ & \text { SIZE } \\ & \text { (a) } \\ & \hline \end{aligned}$ | TVPE OF METER (b) | EQUIVALENI <br> FACTOR <br> (c) | NI MBER <br> OF <br> MEIERS <br> (d) | TOTAI NOMBER <br> OF METER <br> EQTINAIENTS <br> (c x d) <br> (e) |
| :---: | :---: | :---: | :---: | :---: |
| All Residental |  | 10 |  |  |
| $58^{\prime \prime}$ | Displacement | 10 | 1.126 | 1.126 |
| $3{ }^{4}$ | Displacement | 15 |  |  |
| $1{ }^{1 \times}$ | Displacement | 25 | $\bar{x}$ | $20$ |
| $112 \times$ | Displacement or Turbone | 50 | 1 | 5 |
| $2 \times$ | Displacement. Compound or Turbine | 80 | 3 | 24 |
| 3 | Displacement | 150 |  |  |
| 3" | Compound | 160 |  |  |
| 3" | Turbine | 175 |  | - |
| 4* | Displacement or Compound | 250 |  |  |
| $4{ }^{\prime \prime}$ | Turbine | 300 |  |  |
| $6{ }^{\prime \prime}$ | Displacement or Compound | 500 |  |  |
| $6{ }^{\prime \prime}$ | Turbine | 625 |  |  |
| 8 " | Compound | 800 |  |  |
| $8{ }^{\prime \prime}$ | Turbine | 900 |  |  |
| $10^{\prime \prime}$ | Compound | 1150 |  |  |
| $10^{-}$ | Turbine | 1450 |  |  |
| 12- | Turbine | 2150 |  |  |
|  |  | Total Water Syst | eter Equavalents | 1.175 |

## CAICILATION OF THE WATER SYSTEM EQUIVALENT RESIDENIIAI. CONNECTIONS

Pto.ide a calculatoon used to determine the value of one water equivalent residential connection (I:RC) I se one of the fillowing methods
(a) If actual flow data are available from the preceding 12 months, divide the total annual single famts residence (SFR) gallons sold by the average number of single fambly resedence 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 sold $($ Omit 000$) / 365$ days 350 gallons per day $)$

[^3]Furmsh information below for each system. A separate page should be supplied where necessary
$$
\text { I Present ERC's * the system can efficiently serve } \quad 565
$$
2 Maxımum number of ERCs * which can be served $\quad 565$
3 Present system connection capacity (in ERCs *) using existing lines ..... 565
4 Future connection capacity (in ERCs *) upon service area buildout ..... N/A - Intercennected system
5 Estmated annual increase in ERCs * ..... 10
6 Is the utility required to have fire flow capacity? ..... YesIf so, how much capacity is required? $\quad \underline{500} \cdot 1500$ gam
7 Attach a description of the fire fighting facilities Hydrants with well capacily of 1070 gem
8 Describe any plans and estimated completion dates for any enlargements or improvements of this svstemInterconnection of system with Regional Facility currently in permitting phase
9 When did the company last file a capacity analysis report with the DEP? ..... NH
10 It 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 ..... NA

- When will construction begin? ..... $\mathrm{N} / \mathrm{A}$
d Attach plans for funding the required upgrading
© Is this system under any Consent Order with DEP? ..... $\geq 0$
11 Department of Environmental Protection ID \# ..... 3354686
12 Water Management District Consumptive Use Permit \# ..... 2769
a Is the system in compliance with the requirements of the CUP ..... Nob If not, what are the utility's plans to gain complance?

[^4]\[

$$
\begin{aligned}
& \text { W-14 Crescent Bay } \\
& \text { GROUP }
\end{aligned}
$$
\]

## MSIFMNANF/COUNT: CRESCENT WEST/LAKE

## OTHER WATER SYSTEM INFORMATION

Furnish information beiow for each system A separate page should be supplied where necessan
1 Prosent ERC"s * the system can efficiently serve ..... 617
¿ \1.anmum number of IRC's * whech can be served ..... 0.17
3 Present system connection capacity (in ERCs *) using existing lines ..... 0.17
4 Future connection capacity (in ERCs *) upon service area buildout N 1 - Intectommected system
₹ Astimated annual merease in ERCs * ..... 5
${ }^{6}$ Is the utility required to have fire flow capacity? ..... YesIf so, how much capacity is requred"$500 \cdot 1500 \mathrm{gpm}$
7 Attach a description of the fire fighting facilties Hydrants - System interconnected with Lahs Siescent Hills with combined well capacity of 1200 gmm .
\& Deseribe any plans and estimated completion dates for any enlargements or improvements of this sustemInterconnection with regional facility currently in permitting phase
9) When did the company last file a capacity analysis report with the DEP? ..... $\Delta \Delta$
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? ..... $\Delta \Delta$
c When will construction begin? ..... $N$
d Attach plans for funding the required upgrading
c Is this system under any Consent Order with DEP? ..... $\pm$
11 Department of Environmental Protection ID \#

$\qquad$
3354690
12 Watet Wanagement District Consumptive Use Permit: ..... 2769
a Is the system in complance with the requirements of the (UP) ..... So
h If not, what are the utility's plans to gain compliance Rencwal of CUP to ascoum forextra-ordinary growth 2nd Qtr of 2000

- Anl.RC is determined based on the calculation on the bottom of Page W-13

$$
\begin{aligned}
& \text { W-14 Crescent West } \\
& \text { GROUP }
\end{aligned}
$$



## SSIFMNMNE/COINT: IIGIILAND POINT/LAKE

OTHER WATER SYSTEM INFORMATION
I urnsh information below for each system A separate page should be supplied where necessary
1 Present :RC's * the sustem can efficiently serve ..... 342
2 Maxmum number of ERCs * which can be served ..... 342
3 Present sy stem connection capacity (in ERCs *) using existing lines ..... 342
4 Future connection capacity (in ERCs *) upon service area buildout 1.1-Intercomeneted system
5 I stmated annual increase in ERCs *5
(5) In the utilts tequated to have fire flow capacty? ..... lesIf so, how much capacity is required?$500 \cdot 1500 \mathrm{gem}$
7 Attachadescription of the fire fighting facilties Hydrants with sapacity of $5(0)-1500$ gpm
S Describe anv plans and estimated completion dates for any enlargements or mprovements of this swstem Interconnection with L.LSI regional facility currently in permitting phase
9 When did the company last file a capacity analysis report with the DEP ..... 11
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 DIP rules
h Have these plans been approved by DEP? ..... N.
c When will construction begin? ..... NA
d Attach plans for funding the required upgrading
e Is this system under any Consent Order with DEP? ..... $\Sigma$
11 Department of Environmental Protection ID \# ..... 3354652
12. Water Wanagement District Consumptive Use Permit \# ..... 2769
a Is the system in compliance with the requrements of the CLP ..... $D 0$
h If not, what are the utility's plans to gain compliance? Rencwal of CLP to ascount forextra-ordmary growth 2nd Qtr of 2000

- AnI RC is determined based on the calculation on the bottom of Page W-13

$$
\begin{aligned}
& \text { W-14 Highland Pomt } \\
& \text { GROUP }
\end{aligned}
$$

## SSIEM NAMF/ COLNTY: LAKE CRESCENT HILLS/LAKE

## OTHER WATER SYSTEM INFORMATION

Furmsh information below for each system A separate page should be supplied where necessars

10) It 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? NA
c When will construction begin? NA
d Attach plans for funding the required upgrading
e Is this system under any Consent Order with DEP? No
11 Deparment of Environmental Protection ID \# 3354883

12 Water Wanagement District Consumptive Use Permit \# 2769
a Is the system in compliance with the requirements of the CUP? No
2) If not, what are the utility's plans to gain compliance? Renewal of CUP to accoum for extra-ordinary growth 2nd Qtr of 2000

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

$$
\begin{aligned}
& \text { W-14 Lake Crescent Hills } \\
& \text { GROUP }
\end{aligned}
$$

## WATER LISTING OF SYSTEM GROUPS

I ist helow the name of each reporting system and its certificate number Those systems wheh have been consolidated under the same taniff 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 engeneering schedules ( $W-11$ through $W-15$ ) must be filed for each system in the group All of the followne water pages ( $\mathrm{W}-2$ through $\mathrm{W}-15$ ) should be completed for each group and arranged b. group number

SYSTEM NAME/COUNTY

THI ORADGIS I AKE

HHI VISTASIAKE

| CERTIFICATE | GROLP |
| :---: | :---: |
| NIMBER NIMBER |  |

496 W
$490 W$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$ $\underline{\square}$
$\qquad$
$\qquad$ $\xrightarrow{\square}$
$\qquad$
$\qquad$ $\underline{\square}$
$\qquad$
$\qquad$

GROIP NIMBER
$\qquad$
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$\qquad$
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$\qquad$
$\qquad$
$\qquad$ $\longrightarrow$
$\qquad$
$\qquad$ $\square$
$\qquad$
$\qquad$
$\square$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$

SISIEM NANE / COUNTY: THE ORANGES AND THE VISTAS/LAKE COMBINED

PUMPING AND PURCHASED WATER STATISTICS


If water is purchased for resale, indicate the following
Vendor None
Pornt of delivery
If water is sold to other water utilities for redistribution, list names of such utilities below
DOIE Both svstems are interconnected and are owned by Lake Utility Services. Inc

- The atove vear end total includes flushong and sold figures for Lake Lousa Road. I ake Lousa Highlands Sumburst and Lousa Ponte


W-11 Combined

## PLMPING AND PURCHASED WATER STATISTICS

| $\begin{aligned} & 10 N 111 \\ & \text { (a) } \\ & \hline \end{aligned}$ | WATER PIRCHASED FOR RESAIE: (Omit 000's ) $\qquad$ | FINISHED <br> WATER <br> PUMPED <br> FROM WELLS <br> (Omit 000's) <br> (c) | WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC. (d) | ```TOTAL. WATER PUMPED AND PURCHASED (Omit 000's ) \|(b) + (c)-(d) | (e)``` | $\begin{gathered} \text { WATER SOLD } \\ \text { TO } \\ \text { CISTONIERS } \\ \text { (Omit OOO's) } \\ (0) \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| J.anuan |  |  | 0687 |  |  |
| February |  |  | 0000 |  |  |
| March |  |  | 0000 |  |  |
| April |  |  | 0000 |  |  |
| Mas |  |  | 0000 |  |  |
| June |  |  | 0.000 |  |  |
| Julv |  |  | 0000 |  |  |
| August |  |  | 0000 |  |  |
| September |  |  | 0000 |  |  |
| October |  |  | 0000 |  |  |
| November |  |  | 0000 |  |  |
| December |  |  | 0000 |  |  |
| $\begin{aligned} & \text { Total } \\ & \text { for Year } \end{aligned}$ |  | 0000 | 0687 | 00060 | 0792 |

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

If water is sold to other water utilities for redistribution, list names of such utilities below \OTI System is interconnected with The Oranges and The Vistas, which is owned by Lake Lubity Services. Ine
$\qquad$
$\qquad$


PUMPING AND PURCHASED WATER STATISTICS

| $\begin{aligned} & \text { MONTH } \\ & \text { (a) } \\ & \hline \end{aligned}$ | WATER PURCHASED FOR RESALE (Omit 000's) (b) | FINISHED <br> WATER <br> PUMPED <br> FROM WELIS <br> (Omit 000's) <br> (c) | WATER ISED FOR LINE. FLUSHING, FIGHTING FIRES, EIC. (d) | ```TOTAI WATER PUMPED AND PIRCHASED (Omit 000's) \|(b) + (c)-(d) | (e)``` | $\begin{gathered} \text { WATER SOID } \\ \text { TO } \\ \text { CISTONIERS } \\ \text { (Omit OOO's) } \\ (f) \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| January |  |  | 0000 |  |  |
| February |  |  | 0000 |  |  |
| March |  |  | 0000 |  |  |
| April |  |  | 00000 |  |  |
| Mav |  |  | 0700 |  |  |
| June |  |  | 0000 |  |  |
| Julv |  |  | 0000 |  |  |
| Ausust |  |  | 0000 |  |  |
| September |  |  | 0000 |  |  |
| October |  |  | 0000 |  |  |
| November |  |  | 0000 |  |  |
| December |  |  | 0000 |  |  |
| $\begin{aligned} & \text { Total } \\ & \text { for Year } \end{aligned}$ |  | 0000 | 0700 | 0000 | 00.4 |

If water is purchased for resale, indicate the following
Vendor None
Pomt of delivery
If water is sold to other water utilities for redistribution. list names of such utilities below VOTE System is interconnected with The Oranges and The Vistas, wheh is owned hi, I ake I thlits Services. Inc
$\qquad$

| I ist for each source of supply $\checkmark$ A | $\begin{aligned} & \text { CAPACIT } \\ & \text { OF WEI.I. } \end{aligned}$ | GIIIDONS PERDII FRON SOIRCF | $\begin{aligned} & \text { TYPE OF } \\ & \text { SOt R } \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: |
|  | - | $\square$ |  |
|  |  | $\qquad$ |  |
|  |  | $\qquad$ |  |
|  | - | $\square$ |  |

SISIEN NINE/COINTY: THE ORANGESAND THE VISTAS/LAKE SOITH CLERMONT - LAKE LOUISA ROAD

PU MPING AND PURCHASED WATER STATISTICS

| $\begin{aligned} & 10 \ 111 \\ & \text { (a) } \\ & \hline \end{aligned}$ | WUIER <br> PI RCHASED FOR RESALE <br> (Omit 000's) <br> (b) | FINISIIED <br> WATER <br> PUMPED <br> FROM WELLS <br> (Omit 000's) <br> (c) | WATER USED FOR IINE FIUSHING, FIGHTING FIRES, ETC. (d) | ```TOTAL. WATER PUMPED AND PURCHASED (Omit 000's) \|(b) + (c)-(d) | (e)``` | $\begin{gathered} \text { WATER SOLD } \\ \text { TO } \\ \text { CUSTONIERS } \\ \text { (Omit OOO's) } \\ (f) \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| January |  |  | 0.000 |  |  |
| Februar |  |  | 0000 |  |  |
| March |  |  | 0000 |  |  |
| Aprol |  |  | 0000 |  |  |
| 11.11 |  |  | 0000 |  |  |
| June |  |  | 0000 |  |  |
| July |  |  | 0000 |  |  |
| August |  |  | 0000 |  |  |
| September |  |  | 0000 |  |  |
| October |  |  | 0000 |  |  |
| Vovember |  |  | 0000 |  | * |
| 1)ecember |  |  | 0000 |  |  |
| $\begin{aligned} & \text { Iotal } \\ & \text { tior Yicas } \end{aligned}$ |  | 0000 | 0000 | 0000 | $14: 0$ |

If water is purchased for resale, indicate the following
Vendor Done
Pount of delfers

If water is sold to other water utilities for redistribution, list names of such utilities below
DO1I Sistem is imterconnected with The Oranges and The Vistas, which is owned by Lake Uultit Services. Ine


SSIFM NANE/COINTY: THE ORANGESAND THE VISTAS/LABE SOUTH CLERMONT - SUNBIRST

PI MPING AND PURCHASED WATER STATISTICS

| $\begin{gathered} 10 N I I I \\ \text { (a) } \\ \hline \end{gathered}$ | WATER PURCHASED FOR RESALE: (Omit 000's) (b) | FINISHED WATER PUMPED FROM WELLS (Omit 000's) (c) | WATER USED FOR IINE. FLUSIIING, FIGHTING FIRES, ETC. <br> (d) | ```TOTAI. WATER PCMPEDAND PURCHASED (Omit 000's) \|(b) + (c)-(d) | (e)``` | $\begin{gathered} \text { WATERSOID } \\ \text { TO } \\ \text { CISIONIERS } \\ \text { (Omit OOO's) } \\ (0) \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| January |  |  | 0000 |  |  |
| February |  |  | 0000 |  |  |
| Narch |  |  | 0000 |  | $\square-$ |
| April |  |  | 0750 |  |  |
| Vas |  |  | 0000 |  |  |
| June |  |  | 0000 |  |  |
| Juh |  |  | 0000 |  |  |
| Ausust |  |  | 0000 |  |  |
| September |  |  | 0000 |  |  |
| October |  |  | 0000 |  |  |
| November |  |  | 0000 |  |  |
| December |  |  | 0000 |  |  |
| $\begin{aligned} & \text { Total } \\ & \text { for Year } \end{aligned}$ |  | 0000 | 0750 | 00000 | 3470 |

If water is purchased for resale, indicate the following
Vendor None
Pount of delivery
If water is sold to other water utilities for redistribution, list names of such utilities below
(0)1 Sistem is interconnected with The Oranges and The Vistas, which is owned by I ake I tulat Services. Inc


SISIEMNANE/COUNTY: THE VISTAS/LAKE

## PUMPING AND PURCHASED WATER STATISIICS

| $\begin{aligned} & 10 N 111 \\ & \text { (a) } \\ & \hline \end{aligned}$ | WATER PURCHASED FOR RESALE (Omit 000's) (b) | FINISHED WATER PIMPED FROM WELLS (Omit 000's ) (c) | WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC. (d) | TOTAI. WATER PUMPED AND PURCHASED (Omit 000's ) \|(b) + (c)-(d) | (e) | $\begin{gathered} \text { WATER SOLD } \\ \text { TO } \\ \text { CISTONERS } \\ \text { (Omit OOO's) } \\ \text { (f) } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| January |  | 3292 | 0000 | 3,292 | 1565 |
| February |  | 3671 | 0165 | 3506 |  |
| March |  | 5236 | 0140 | 5096 | 58.27 |
| April |  | 7786 | 1564 | 6.222 |  |
| \1.n |  | 6.779 | 0000 | 6.770 | 9224 |
| June |  | 5467 | 0072 | 5395 |  |
| Juk |  | 8288 | 0000 | 8288 | $7 \times 15$ |
| Augime |  | 7608 | 0000 | 7608 |  |
| September |  | 8697 | 0.000 | 8697 | 10375 |
| October |  | 6807 | 0.000 | 6807 |  |
| November |  | 8332 | 0000 | 8332 | 7551 |
| December |  | 8197 | 0.015 | 8182 | 6,21 |
| $\begin{aligned} & \text { Iotal } \\ & \text { for Year } \end{aligned}$ |  | 80160 | 1956 | 78204 | 49168 |

If water is purchased for resale, indicate the following
Vendor Vone
Pomt of delivery
If water is sold to other water utilities for redistribution, hist names of such utilities below VOII Sistem is interconnected with The Oranges, which is owned by Lake Utility Services. Inc


W-11 The Vistas
GROUP

PLMPING AND PURCHASED WATER STATISTICS

| $\begin{gathered} 110 N 111 \\ \text { (a) } \\ \hline \end{gathered}$ | WATER PIRCHASED FOR RESALE. (Omit 000's) $\qquad$ | FINISHED WATER PUMPED FROM WELLS (Omit 000's) (c) | WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC. <br> (d) | TOTAI. WATER PUMPED AND PURCHASED (Omit 000's) \|(b) + (c)-(d) | (e) | $\begin{gathered} \text { WATERSOLD } \\ \text { TO } \\ \text { (ISTONERS } \\ \text { (Omit ORO's) } \\ \text { (f) } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| J.muars |  | 1072 | 0000 | 1072 | 1055 |
| Fetrnary |  | 0731 | 0090 | 0041 |  |
| March |  | 0969 | 0072 | 0897 | 2385 |
| Aprl |  | 1249 | 0000 | 1249 |  |
| 11.15 |  | 0082 | 0100 | -0018 | i 673 |
| Junc |  | 0002 | 0000 | 0002 |  |
| Juhs |  | 0130 | 0000 | 0130 | 2080 |
| August |  | 0132 | 0100 | 0032 |  |
| September |  | 0054 | 0000 | 00054 | 3416 |
| October |  | 0002 | 0000 | 0002 |  |
| Vovember |  | 0000 | 0100 | .0100 | 1882 |
| December |  | 0060 | 0.478 | -0.418 | 1451 |
| $\begin{aligned} & \text { Iotal } \\ & \text { for Yeat } \end{aligned}$ |  | 4543 | 0940 | 3603 | $16: 40$ |

If water is purchased for resale, indicate the following
Viendor None
Pount of delivery

If water is sold to other water utilities for redistribution, list names of such utilities below DOII Sistem is interconnected with The Vistas, which is owned by Lake Utility Services, Inc


SISIFM NAME: COINTY: THE, ORANGES/LAKE

## WATER TREATMENT PLANT INFORMATION

Provide a separate sheet for each water treatment facilty


## SISTEN NANE/ COLNTY: THE VISTAS/LAKE

## WATER TREATMENT PLANT INFORMATION

Provide a separate sheet for each water treatment facilty


[^5]GROUP

31-Dec-99
SSSIFN NAME/COINT:
THE ORANGES AND THE VISTAS/LABE COMBINED

CAICILATION OF THE WATER SYSTEM METER EQUIVAIENTS

| $\begin{aligned} & \text { MF.TER } \\ & \text { SI/E: } \\ & \text { (a) } \\ & \hline \end{aligned}$ | T)PE OF METER <br> (b) | EQUIVALENI <br> FACTOR <br> (c) | NOMBER <br> OF <br> METERS <br> (d) | TOTAI. NUMBER OF METER EQUIVAIENTS (c: d$)$ <br> (c) |
| :---: | :---: | :---: | :---: | :---: |
| All Residental |  | 10 |  |  |
| 581 | Displacement | 10 | 273 | 273 |
| :4" | Displacement | 15 |  |  |
| 1 " | Displacement | 25 | 1 | 26 |
| 112 | Displacement or Turbine | 50 |  |  |
| - | Displacement. Compound or Turbine | 80 | 1 | $\bar{s}$ |
| 3* | Displacement | 150 |  |  |
| $3 \times$ | Compound | 160 |  |  |
| ${ }^{\text {* }}$ | Turbine | 175 |  | $\square$ |
| $4 "$ | Displacement or Compound | 250 |  | $\square$ |
| 4 " | Turbine | 300 |  |  |
| $6{ }^{\prime \prime}$ | Displacement or Compound | 500 |  |  |
| 6 " | Turbine | 625 |  |  |
| 8 | Compound | 800 |  |  |
| $8{ }^{*}$ | Turbine | 900 |  |  |
| $10^{\prime \prime}$ | Compound | 1150 |  |  |
| $10^{\prime \prime}$ | Turbine | 1450 |  |  |
| $12 \times$ | Turbine | 2150 |  |  |
|  |  | Total Water System Meter Equivalents |  | 28:5 |

## CALCILATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAI. CONNECTIONS

Proside a calculatom used to determine the value of one water equivalent residential connection (I RC)
I se one of the following methods
(a) If actual flow data are available from the preceding 12 months, diside the total ammal smele fiumls residence (SFR) gallons sold by the average number of single famslo 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 davs 350 gallons per dav )

```
| R( (aloul.almon
71 31m, 36,5 dans 350)gpd = 55x
```


## W- 13 Combined

GROUP

SISIEM NAME/COLNI:

## THE ORANGES AND THE VISTAS/1AKE. SOUTH CLERMONT - LOUISA POINIE.

CAICULATION OF THE WATER SYSTEM METER EQUIVAIENTS

| $\begin{aligned} & \text { ME.TER } \\ & \text { SI/E: } \\ & \text { (a) } \\ & \hline \end{aligned}$ | TYPE OF METER <br> (b) | $\qquad$ | NIMBER <br> 0 OF <br> MEIERS <br> (d) | $\begin{aligned} & \text { TOIAI NIMBER } \\ & \text { OF NEIER } \\ & \text { EQIINAIENIS } \\ & \text { (cxd) } \\ & \text { (c) } \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| All Restdental |  | 10 |  |  |
| 58 | Displacement | 10 | 10 | 10 |
| $34^{\prime \prime}$ | Displacement | 15 |  |  |
| 1 - | Displacement | 25 |  |  |
| 112 | Displacement or Turbine | 50 |  |  |
| 2" | Displacement, Compound or Turbine | 80 |  |  |
| 3 | Displacement | 150 |  |  |
| 3" | Compound | 160 |  |  |
| シ" | Turbine | 175 |  |  |
| $4{ }^{\text {+ }}$ | Displacement or Compound | 250 |  |  |
| $4 *$ | Turbine | 300 |  |  |
| t* | Displacement or Compound | 500 |  |  |
| $6{ }^{*}$ | Turbine | 625 |  |  |
| 8 | Compound | 800 |  |  |
| s" | Turbine | 900 |  |  |
| $10^{\prime \prime}$ | Compound | 1150 |  |  |
| $10^{\prime \prime}$ | Turbine | 1450 |  |  |
| $12 \times$ | Turbine | 2150 |  |  |
|  |  | Total Water System Meter Equsalents |  | 10 |

CAICILATION OF THE WATER SYSTEM EQUIVAIENT RESHDENIIAI, CONNECTIONS
Proside a calculation used to determme the value of one water equivalent residental connection (I RC)
I se one of the following methods
(a)

If actual flow data are avalable from the preceding 12 months, divide the total annual single famb residence (SFR) gallons sold by the average number of smgle famsly restdence customers for the same period and divide the result by 365 days
(b) If no historical flow data are avalable, use


[^6]
## THE ORANGES AND THE VISTAS / I A6F. SOUTH CLERMONT - SUNBURST

CAICULATION OF THE WATER SYSTEM METEREQINAIENIS

| $\begin{aligned} & \text { METER } \\ & \text { SIZE. } \\ & \text { (a) } \\ & \hline \end{aligned}$ | TYPE OF METER (b) | $\begin{aligned} & \text { EQUIVAIENT } \\ & \text { FACTOR } \\ & \text { (c) } \end{aligned}$ | $\begin{aligned} & \text { NIBER } \\ & \text { OF } \\ & \text { MEIERS } \\ & \text { (d) } \\ & \hline \end{aligned}$ | ```TOIAI NIMBER OF ME.IER EQINAIFNIS (c, d) (c)``` |
| :---: | :---: | :---: | :---: | :---: |
| All Residential |  | 10 |  |  |
| 58 | Displacement | 10 | 17 | 17 |
| $34^{4}$ | Displacement | 15 |  |  |
| 1 " | Displacement | 25 |  |  |
| 1: 2 | Displacement or Turbine | 50 |  |  |
| ご | Displacement. Compound or Turbone | 811 |  |  |
| 3- | Displacement | 150 |  |  |
| 3' | Compound | 160 |  |  |
| צ' | Turbine | 175 |  |  |
| 4 | Displacement or Compound | 250 |  |  |
| $4 "$ | Turbine | 300 |  |  |
| t" | Displacement or Compound | 500 |  |  |
| (1) | Turbme | 625 |  |  |
| 8 | Compound | 800 |  |  |
| 8 | Turbine | 900 |  |  |
| $10^{\prime \prime}$ | Compound | 1150 |  |  |
| $10^{*}$ | Turbine | 1450 |  |  |
| $12 \times$ | Turbine | 2150 |  |  |
|  |  | Total Water Sistem Veter F quasalents |  | 17 |

## (AICIIATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAI. CONNECTIONS

Proside a calculatuon used to determme the value of one water equivalent residentual connection ( $\mathrm{R}($ )
I se one of the following methods
(a) If actual flow data are avalable from the precedmg 12 months, diside the total annual sungle famms residence (SFR) gallons sold by the average number of single fambls restedence customers for the same period and divide the result by 365 days
(h) If no historical flow data are available, use


```
|RC (alculatmon
347% 36,* d.m- 2501 gnd 27
```

W-13 Sunburst
GROUP

CAICUIATION OF THE WATER SYSTEM METER EQIIVAIENTS

| $\begin{aligned} & \text { METER } \\ & \text { SIZE } \\ & \text { (a) } \\ & \hline \end{aligned}$ | TYPE OF METER (b) | $\qquad$ | $\begin{aligned} & \text { NIMER } \\ & \text { OF } \\ & \text { MEIERS } \\ & \text { (d) } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { TOTAI NIMBER } \\ & \text { OF MFIER } \\ & \text { EQIINAIENIS } \\ & \text { (cxd) } \\ & \text { (e) } \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| All Residential |  | 10 |  |  |
| 58 | Displacement | 10 | 11 | 11 |
| $34^{4}$ | Displacement | 15 |  |  |
| 1 " | Displacement | 25 |  |  |
| 112 | Displacement or Turbine | 50 |  |  |
| ご | Displacement. Compound or Turbone | 80 |  |  |
| צ" | Displacement | 150 |  |  |
| 3" | Compound | 160 |  |  |
| ;" | Turbine | 175 |  |  |
| 4 " | Displacement or Compound | 250 |  |  |
| 4 " | Turbine | 300 |  | $\cdots$ |
| $6^{\prime \prime}$ | Displacement or Compound | 500 |  |  |
| $6^{\prime \prime}$ | Turbine | 625 |  | - |
| $8{ }^{\prime \prime}$ | Compound | 800 |  |  |
| $8{ }^{\prime \prime}$ | Turbine | 900 |  |  |
| $10^{\prime \prime}$ | Compound | 1150 |  |  |
| $10 \times$ | Turbine | 1450 |  |  |
| 12" | Turbine | 2150 |  |  |
|  |  | Total Water Syst | eter Equivalents | 11 |

CALCLLATION OF THE WATER SYSTEM EQUIVAIENT RESIDENIIAI. CONNECTIONS
Proside a calculation used to determme the value of one water equivalent residental connection (ERC)
I se one of the following methods
(a) If actual flow data are available from the preceding 12 months, divide the total annual single hammls residence (SFR) gallons sold by the average number of smgle fambly residence customers for the same period and divide the result by 365 days
(b)

If no historical flow data are avallable, use
$E R C=($ Total SFR gallons sold $(O m t 000) 305$ dass $\quad i 50$ gallons per das $)$

```
IRC (alculaton
7%2 366 daxs 350 gpd =6
``` LabE L.OOSA ROAD

CAICIIATION OF THE WATER SYSTEM METER EQIIAIENTS
\begin{tabular}{|c|c|c|c|c|}
\hline \begin{tabular}{l}
METER s/f. \\
(a)
\end{tabular} & TYPE OF METER
(b) & \(\qquad\) & \[
\begin{aligned}
& \text { NIMBER } \\
& \text { OF } \\
& \text { METERS } \\
& \text { (d) } \\
& \hline
\end{aligned}
\] & \begin{tabular}{l}
TOIAI NI MBER \\
OF MItIER \\
EQUINAIENS \\
(c:d) \\
(c)
\end{tabular} \\
\hline All Restdertial & & 10 & & \\
\hline 58 & Displacement & 10 & 12 & 12 \\
\hline \(3{ }^{4}\) & Displacement & 15 & & - \\
\hline \(1^{-}\) & Displacement & 25 & & \\
\hline 112 & Displacement or Turbune & 50 & & \(\square\) \\
\hline - & Displacement, Compound or Turbine & 80 & & \(\square\) \\
\hline :" & Displacement & 150 & & \\
\hline 3" & Compound & 160 & & \(\square\) \\
\hline *" & Turbine & 175 & & \\
\hline 4" & Displacement or Compound & 250 & & \\
\hline 4" & Turbine & 300 & & \(\square\) \\
\hline \(6{ }^{\prime \prime}\) & Displacement or Compound & 500 & & - \\
\hline \(6{ }^{\prime \prime}\) & Turbine & 625 & & \\
\hline \(8{ }^{-1}\) & Compound & 800 & & \\
\hline \(8{ }^{\text {² }}\) & Turbine & 900 & & - \\
\hline \(\frac{10 "}{14^{\prime \prime}}\) & Compound & 1150 & & \\
\hline \(10^{\prime \prime}\) & Turbine & 1450 & & \\
\hline 12" & Turbine & 2150 & & \\
\hline & & \multicolumn{2}{|l|}{Total Water System Neter Equavalents} & 12 \\
\hline
\end{tabular}

\section*{CALCILATION OF THE WATER SYSTEM EQUIVAIENT RESIDENIIAI.CONNECIIONS}

Proside a calculation used to determine the value of one water equivalent residental connection (IRC)
I se one of the fillowing methods
\begin{tabular}{|c|c|}
\hline (a) & If actual flow data are avalable from the preceding 12 months, dwide the total annual single famme residence (SFR) gallons sold by the average number of single fambly residence customers for the same period and divide the result by 365 days \\
\hline (b) & If no historical flow data are available, use \\
\hline & ERC \(=\) ( Total SFR gallons sold (Omut 000) / 305 dans 350 gallons per dav ) \\
\hline
\end{tabular}

\section*{IRC (alculaton}
```

1465,365 dass 350 gpd = 11

```

\section*{THE VISTAS/LAKE}

CAICULATION OF THE WATER SYSTEM METER EQUIVALENTS
\begin{tabular}{|c|c|c|c|c|}
\hline MEIER
SI/E
(a) & TVPE OF METER
(b) & \begin{tabular}{l}
EQUIVALENT \\
FACTOR \\
(c)
\end{tabular} & \[
\begin{aligned}
& \text { NOMBER } \\
& \text { OF } \\
& \text { MEIERS } \\
& \text { (d) } \\
& \hline
\end{aligned}
\] & \begin{tabular}{l}
TOTAL NUMBER \\
OF METER \\
EQUIVALENTS \\
(c, d) \\
(c)
\end{tabular} \\
\hline All Restdential & & 10 & & \\
\hline \(5 \mathrm{~s}^{\prime \prime}\) & Displacement & 10 & 125 & 125 \\
\hline 3.4' & Displacement & 15 & & 125 \\
\hline 1 " & Displacement & 25 & 1 & 25 \\
\hline 112 & Displacement or Turbine & 50 & & \\
\hline 2 & Displacement. Compound or Turbine & 80 & 1 & \(\overline{8}\) \\
\hline ₹' & Displacement & 150 & & \\
\hline 3" & Compound & 160 & & \\
\hline Э* & Turbine & 17.5 & & \\
\hline \(4{ }^{+}\) & Displacement or Compound & 250 & & \\
\hline \(4{ }^{+}\) & Turbme & 300 & & \\
\hline \(6{ }^{\prime \prime}\) & Displacement or Compound & 500 & & \\
\hline \(6{ }^{\prime \prime}\) & Turbine & 625 & & \\
\hline 8 & Compound & 800 & & \\
\hline 8 " & Turbine & 900 & & \\
\hline \(10^{\prime \prime}\) & Compound & 1150 & & \\
\hline \(10^{\prime \prime}\) & Turbme & 1450 & & \\
\hline \(12^{\prime \prime}\) & Turbine & 2150 & & \\
\hline & & \multicolumn{2}{|l|}{Total Water System Meter Equavalents} & 1355 \\
\hline
\end{tabular}

\section*{CAICIIATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAI. CONNECTIONS}

Proside a calculation used to determine the value of one water equivalent residential connection (FRC)
I se one of the followme methods
(a) It actual flow data are avalable from the preceding 12 months, dwide the tetal annual smgle famm tesidence (SFR) gallons sold by the average number of single familv 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 (Omut 000)/365 days / 350 gallons per day )
1RC (afculatom


W-13 The Vistas
GROUP

\section*{THE ORANGES/LAKE}

\section*{CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS}
\begin{tabular}{|c|c|c|c|c|}
\hline \[
\begin{gathered}
\text { METER } \\
\text { SIZE } \\
\text { (a) } \\
\hline
\end{gathered}
\] & \begin{tabular}{l}
TYPE OF METER \\
(b)
\end{tabular} & EQUIVALENT FACTOR (c) & \begin{tabular}{l}
NOMBER OF \\
METERS \\
(d)
\end{tabular} & \begin{tabular}{l}
TOTAI NUNBER \\
OF METER \\
EQUNALENTS \\
(c a d) \\
(e)
\end{tabular} \\
\hline All Resodentral & & 10 & & \\
\hline 58 & Displacement & 10 & 98 & \% 8 \\
\hline \(3{ }^{4}\) & Displacement & 15 & & \\
\hline 1 " & Displacement & 25 & & \\
\hline \(112 \times\) & Displacement or Turbine & 50 & & - \\
\hline 2 & Displacement, Compound or Turbine & 80 & & - \\
\hline \(3 \times\) & Displacement & 150 & & \\
\hline 3 & Compound & 160 & & - \\
\hline \(3 \times\) & Turbine & 175 & & - \\
\hline \(4 "\) & Displacement or Compound & 250 & & \\
\hline \(4{ }^{\text {" }}\) & Turbine & 300 & & \\
\hline \(6{ }^{\prime \prime}\) & Displacement or Compound & 500 & & \\
\hline \({ }^{\prime \prime}\) & Turbine & 625 & & \\
\hline \(8{ }^{-}\) & Compound & 800 & & \\
\hline \(8{ }^{-}\) & Turbine & 900 & & \\
\hline \(10^{\prime \prime}\) & Compound & 1150 & & \\
\hline \(10^{\prime \prime}\) & Turbine & 1450 & & \\
\hline 12 " & Turbine & 2150 & & \\
\hline & & Total Water Syst & eter Equavalents & 98 \\
\hline
\end{tabular}

\section*{CALCLLATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAI. CONNECTIONS}

Provide a calculaton used to determine the value of one water equivalent residental connection (ERC)
I se one of the followny methods
(b)

If actual flow data are avalable from the precedng 12 months, divide the total annual stngle farmb residence (SFR) gallons sold by the average number of single famsly residence customers for the same period and divide the result by 365 days
If no historical flow data are avalable, use
\(E R E=(\) Total SFR gallons sold \((O m u t 000) / 365\) days 350 gallons per dav \()\)
```

IRC Calculaton
16,340, 36,5 davs }350%\textrm{gpd}=12\textrm{K

```

\section*{SSIFM NANE/COUNTY: THE VISTAS/LAKE.}

OTHER WATER SYSTEM INFORMATION

Furmish information be'ow for each system A separate page should be supplied where necessary
\begin{tabular}{|c|c|c|c|c|}
\hline \multicolumn{5}{|c|}{1028} \\
\hline \multicolumn{5}{|c|}{Maximum number of ERCs * which can be served 1028} \\
\hline 3 & \multicolumn{4}{|l|}{Present system connection capacity (in ERCs *) using existing lines} \\
\hline 4 & \multicolumn{4}{|l|}{Future connection capacity (in ERCs *) upon service area buildout \(\triangle\) - Intersonnected with Ois} \\
\hline 5 & \multicolumn{4}{|l|}{Fstmated annual increase in ERCs * 5} \\
\hline 6 & \multicolumn{4}{|l|}{Is the utility required to have fire flow capacity? If so, how much capacity is required? \(\qquad\)} \\
\hline \multicolumn{5}{|l|}{7 Attach a description of the fire fighting facilties Hydrants - Interconnected with Orances system} \\
\hline 8 & \multicolumn{4}{|l|}{Describe any plans and estimated completion dates for any enlargements or improvements of this st stem Installation of ground storage tank and high service pumps Construction should be complete 2nd Qtr 2000)} \\
\hline
\end{tabular}
() When did the company last file a capacity analysis report with the DEP" ..... N 1
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 rulesb Have these plans been approved by DEP?NA
c When will construction begin ..... NAd Attach plans for funding the required upgrading
e Is this system under any Consent Order with DEP? ..... Sio
11 Department of Insironmental Protection ID \(z\) ..... 3354773
12 Watet Management District Consumptive Use Permit \({ }^{2}\) ..... 2700
a Is the system in compliance with the requirements of the CUP ..... LS8b. If not, what are the utility's plans to gain complance?

\footnotetext{
- An IRC is determmed based on the calculation on the bottom of Page W-13
}

Furnish information below for each system A separate page should be supplied where necessary
1 Piesent ERC's * the system can efficiently serve ..... 565
2 Maximum number of ERCs * which can be served ..... 565
3 Present system connection capacity (in ERCs *) using existing lines ..... 565
4 Future connection capacity (in ERCs*) upon service area buildout \(\triangle \lambda\) - System metconnctied with Vish
5 Estmated annual increase in ERCs * ..... 5
\({ }^{6}\) Is the utility required to have fire flow capacity? ..... YesIf so, how much capacity is required?\(500 \cdot 1500 \mathrm{spm}\)
7 Attach a description of the fire fighting factities Hydrants - System mercomested with Vistas
8 Describe any plans and estimated completion dates for any enlargements of improvements of this system vone
9. When did the company last file a capacity analysis report with the DEP? ..... \(\triangle A\)
10 If the present system does not meet the requirements of DFP rules
a Attach a description of the plant upgrade necessary to meet the DEP rules
b Have these plans been approved by DEP? ..... \(\Delta 1\)
c When will construction begin? ..... \(\mathrm{N} \Delta\)
d Attach plans for funding the required upgrading
c Is this system under any Consent Order with DEP? ..... 上e
11 Department of Envirommental Protection II) \# ..... 3354085
12 Water Nanagement District Consumptive Use Permit : ..... 2700
a Is the system in complance with the requirements of the CUP ..... Lis
b If not, what are the utility's plans to gain complance?

\footnotetext{
* An IRC is determined based on the calculation on the bottom of Page W-13
}
\[
\begin{aligned}
& \text { W- } 14 \text { The Oranges } \\
& \text { GROUP } \\
& \text { SYSTEM The Oranges The Vistas }
\end{aligned}
\]

\section*{WATER LISTING OF SYSTEM GROI PS}

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 wheh has not been consolidated should be assigned its own group number
The water finan alal schedules (W-2 through \(W\)-10) should be filed for the group in total
The watet engeneering schedules (W-11 through \(W\)-15) must be filed for each system in the group
All of the following water pages ( \(\mathrm{W}-2\) through \(\mathrm{W}-15\) ) should be completed for each group and arranged
by group number

SYSTEM NAME/COUNTY
\begin{tabular}{cc} 
CERTIFICATE & GROIP \\
NUNBER & NIMBER
\end{tabular}

I AKI SU NDERS I AKE
\(4 \%, W\)
\(\qquad\)

\section*{PUMPING AND PURCHASED WATER STATISIICS}
\begin{tabular}{|c|c|c|c|c|c|}
\hline \[
\begin{aligned}
& \text { MONTH } \\
& \text { (a) } \\
& \hline
\end{aligned}
\] & WATER PURCHASED FOR RESALE (Omit 000's ) (b) & \begin{tabular}{c} 
FINISHED \\
WATER \\
PUMPED \\
FROM WELLS \\
(Omit 000's ) \\
(c) \\
\hline
\end{tabular} & WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC. (d) & TOTAI. WATER PCMPED AND PLRCHASED (Omit 000's ) | (b) + (c)-(d) | (c) & \[
\begin{gathered}
\text { WATER SOID } \\
\text { TO } \\
\text { CISTONIERS } \\
\text { (Omit } 000 \text { 's) } \\
(0) \\
\hline
\end{gathered}
\] \\
\hline January & & 0216 & 0034 & (1) 182 & (0)0ser \\
\hline February & & 0255 & 0039 & 0.210 & \\
\hline March & & 0325 & 0067 & 0258 & 0.416 \\
\hline April & & 0299 & 0074 & 0225 & \\
\hline May & & 0344 & 0043 & 0301 & 0.526 \\
\hline June & & 0226 & 0045 & 0181 & \\
\hline July & & 0282 & 0060 & 11222 & 0.455 \\
\hline August & & 0301 & 0039 & \(0^{0202}\) & \\
\hline September & & 0214 & 0019 & 0195 & 11531 \\
\hline October & & 0212 & 0021 & 0191 & \\
\hline November & & 0223 & 0017 & \({ }^{1020} 10\) & (1)393 \\
\hline December & & 0251 & 0025 & 0226 & 11:31 \\
\hline \[
\begin{aligned}
& \text { Total } \\
& \text { for Year }
\end{aligned}
\] & & 3148 & 0483 & 2665 & 2738 \\
\hline
\end{tabular}

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


WATER TREATMENT PIANT INFORMIATION
Provide a separate sheet for each water treatment facilits


31-1)ec-99
LAKE SAUNDERS/LAKE:

CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS
\begin{tabular}{|c|c|c|c|c|}
\hline \begin{tabular}{l}
METER SI/E. \\
(a)
\end{tabular} & \[
\begin{aligned}
& \text { TYPE OF METER } \\
& \text { (b) }
\end{aligned}
\] & \begin{tabular}{l}
EQUIVAIENI \\
FACTOR \\
(c)
\end{tabular} & \[
\begin{aligned}
& \text { NOMER } \\
& \text { OF } \\
& \text { MEIERS } \\
& \text { (d) } \\
& \hline
\end{aligned}
\] & \begin{tabular}{l}
TOTAI NIMBER \\
OF METER \\
EQUINAIENTS \\
(c, d) \\
(c)
\end{tabular} \\
\hline All Residential & & 10 & & \\
\hline \(58^{\prime \prime}\) & Displacement & 10 & 42 & \[
42
\] \\
\hline \(3{ }^{3}\) & Displacement & 15 & & \\
\hline 1 " & Displacement & 25 & & \\
\hline 112 - & Displacement or Turbine & 50 & & \(\square\) \\
\hline ご & Displacement, Compound or Turbine & 80 & & \(\square\) \\
\hline 3' & Displacement & 150 & & - \\
\hline 3 " & Compound & 160 & & \(\square\) \\
\hline 3" & Turbine & 175 & & \(\square\) \\
\hline 4" & Displacement or Compound & 250 & & \\
\hline \(4 *\) & Turbine & 300 & & - \\
\hline \(6^{-}\) & Displacement or Compound & 500 & & - \\
\hline 6 & Turbine & 625 & & \(\square\) \\
\hline \(8{ }^{8}\) & Compound & 800 & & - \\
\hline 8** & Turbine & 900 & & - \\
\hline \(\frac{100^{\prime \prime}}{10}\) & Compound & 1150 & & \\
\hline \(\frac{100^{\prime \prime}}{12^{\prime \prime}}\) & Turbine & 1450 & & \\
\hline 12" & Turbine & 2150 & & \\
\hline & & Total Water Syste & er Equavalents & 42 \\
\hline
\end{tabular}

\section*{CAICIIATION OF THE WATER SYSTEM EQUIVAIENT RESIDENTIAI. CONNECTIONS}

Proside a calculatorn used to determme the value of one water equivalent residential connecton (ERC)
I se one of the following methods
(a) It

If actual flow data are available from the preceding 12 months. divide the total annual single famil) 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 (Omıt 000) / 365 days 350 gallons per day \()\)
```

|R( Caloulatmon
27ix 365 dars i41%gpd 21

```

Furmsh information below for each system A separate page should be supplied where necessary
1 Present ERC"s * the system can efficiently serve ..... 100
2 Maxumum number of ERCs * which can be served ..... 100
3. Present system connection capacity (in ERCs *) using existing lines ..... 100
+ Future contection capacity (in ERCs *) upon service area buildout N A - Bult out at 100 umes
5 Estmated annual merease in ERCs * ..... 0.5
6. Is the utility required to have fire flow capacity? ..... Yes
It so, how much capacity is required ..... 500 gmm
7 Atach a description of the fire fightung facilities Hydrants
8 Describe any plans and estimated completion dates for any enlargements or improvements of this ss stem Addition of iron filtration units required due to raw water quality - installed Jan 2000
9 When did the company last file a capacity analysis report with the DEP? ..... 1.1
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 bec: 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 Enswonmental Protection ID \# ..... 3354695
12 Water Management District Consumptive Use Permit : ..... 50094
a Is the system in compliance with the requirements of the CUP ..... Les
b If not, what are the utility's plans to gain complance?\(\xrightarrow{\square}\)元

\(\qquad\)

\footnotetext{
* An I RC is determined based on the calculation on the bottom of Page W-13
}

\section*{WATER LISTING OF SYSTEM GROIPS}

I ist below the name of each reporting system and its certificate number Those systems which have been consohdated under the same taniff should be assigned a group number Each individual system wheh has not been consolidated should be assigned its own group number
The water financtal schedules ( W -? through W -10) should be filed for the group in total The water engmeering schedules ( \(W\)-11 through \(W\)-15) must be filed for each svstem in the group All of the followng water pages ( \(W\) - 2 through \(W\) - 15 ) should be completed for each group and arranged by group number

\section*{SYSTEM NAME / COUNTY}
\begin{tabular}{cc} 
CERTIFICATE & CROIP \\
NIMBER & NINBER
\end{tabular}

FOIRIAKIS LAKE
\(4 \% 013\) \(\qquad\)
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\(\qquad\)
\(\qquad\) \(\underline{\square}\)

SSIFN NAME/COUNTY: FOURLAKES/LAKE

\section*{PUMPING AND PURCHASED WATER STATISTICS}
\begin{tabular}{|c|c|c|c|c|c|}
\hline \[
\begin{gathered}
\text { NONIII } \\
\text { (a) } \\
\hline
\end{gathered}
\] & WATER PIRCHASED FOR RESAIE (Omit 000's ) (b) & \begin{tabular}{c} 
FINISHED \\
WATER \\
PUMPED \\
FROM WELLS \\
(Omit 000's) \\
(c) \\
\hline
\end{tabular} & WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC. (d) & TOTAI. WATER PUMPEDAND PURCHASED (Omit 000's ) |(b) + (c)-(d) | (c) & \[
\begin{gathered}
\text { WATER SOID } \\
\text { TO } \\
\text { (OSTONIERS } \\
\text { (Omit OOO's) } \\
\text { (f) } \\
\hline
\end{gathered}
\] \\
\hline January & & 0653 & 0000 & 0653 & (1)320 \\
\hline February & & 0667 & 0000 & 0667 & \\
\hline March & & 0959 & 0000 & 0959 & 1195 \\
\hline April & & 1332 & 0.000 & 1332 & \\
\hline Vas & & 0905 & 0000 & 0905 & 2072 \\
\hline June & & 0623 & 0000 & 0023 & \\
\hline Juls & & 0806 & 0000 & 0806 & 1421 \\
\hline Aupust & & 0887 & 0000 & 0887 & \\
\hline September & & 0692 & 0000 & 0692 & 1567 \\
\hline October & & 0572 & 0000 & 0572 & \\
\hline Vovember & & 0690 & 0000 & 0690 & 00977 \\
\hline December & & 0927 & 0000 & 0927 & \(0^{0} \mathrm{Sol}\) \\
\hline \[
\begin{aligned}
& \text { Iotal } \\
& \text { for Ieat }
\end{aligned}
\] & & 9713 & 0000 & 9713 & 8413 \\
\hline
\end{tabular}

If water is purchased for resale, indicate the following
Vendor None
Pount of delivery
If water is sold to other water utilities for redistribution, list names of such utilties below入ome
\(\qquad\)
\(\qquad\)


\section*{WATER TREATMENT PLANT INFORMATION}

Provide a separate sheet for each water treatment facilts
\begin{tabular}{|c|c|c|}
\hline Permitted Capacity of Plant (GPD): & 088 mgd & \\
\hline Location of measurement of capacity (i.e. Wellhead, Storage Tank): & Wellhead & \\
\hline Type of treatment (reverse osmosis, (sedimentation, chemical, aerated, etc.): & Chlormation & \\
\hline \multicolumn{3}{|c|}{LIME TREATMENT} \\
\hline \[
\begin{aligned}
& \text { I nut ratme (1 c. (iPM, pounds } \\
& \text { per pallon) } \triangle \text { A }
\end{aligned}
\] & Manufacturer & N1 \\
\hline \multicolumn{3}{|l|}{\multirow[t]{2}{*}{Iype and slee of area FILTRATION}} \\
\hline & & \\
\hline Pressure (in square feet) N/A & Manufacturer & NA \\
\hline Giravity (in GPM square feet) N/A & Manufacturer & NA \\
\hline
\end{tabular}

CAICULATION OF THE WATER SYSTEM METER EQUINAIENTS
\begin{tabular}{|c|c|c|c|c|}
\hline \begin{tabular}{l}
METER SIZE \\
(a)
\end{tabular} & \begin{tabular}{l}
T)PE OF METER \\
(b)
\end{tabular} & \(\qquad\) & \[
\begin{aligned}
& \text { NOBER } \\
& \text { OF } \\
& \text { METERS } \\
& \text { (d) } \\
& \hline
\end{aligned}
\] & TOTAI NIMBER
OF MEIER
EQIINAIENTS
(c, d)
(c) \\
\hline All Restdental & & 10 & & \\
\hline \(58^{\prime \prime}\) & Displacement & 10 & (0) & 00 \\
\hline \(34^{4}\) & Displacement & 15 & & - - - \\
\hline \(1{ }^{\prime \prime}\) & Displacement & 25 & & \\
\hline 112 & Displacement or Turbine & 50 & & - \\
\hline 2 & Displacement, Compound or Turbine & 80 & & -- \\
\hline 3 & Displacement & 150 & & \\
\hline \(3 \times\) & Compound & 160 & & \\
\hline 3 & Turbine & 175 & & \(\square\) \\
\hline \(4{ }^{\prime \prime}\) & Displacement or Compound & 250 & & \(\square\) \\
\hline 4 " & Turbine & 300 & & \(\square\) \\
\hline 6 & Displacement or Compound & 500 & & \(\square\) \\
\hline \(6{ }^{\prime \prime}\) & Turbine & 625 & & \\
\hline \(8{ }^{\prime \prime}\) & Compound & 800 & & \\
\hline \(8{ }^{\prime \prime}\) & Turbine & 900 & & \\
\hline \(10^{\prime \prime}\) & Compound & 1150 & & \\
\hline \(10^{*}\) & Turbine & 1450 & & \\
\hline 12" & Turbine & 2150 & & \\
\hline & & Total Water Syste & eter Equavalents & (6) \\
\hline
\end{tabular}

\section*{CAICTLATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAI. CONNECIIONS}

Provide a calculation used to determine the value of one water equivalent residential connection (f: R ()
I se one of the followng methods
(a) It

If actual flow data are avalable from the precedmg 12 months, diside the total ammal single famils residence (SFR) gallons sold by the average number of single fambly restence 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 \((\) Omt 000\()\) / 305 days 350 gallons per day )

\section*{ERC Calculation}
\(\times 413 \quad 2,5\) dan \(3511 \mathrm{gnd} \quad 6,6\),

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 Maxumum 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 Estmated anntal merease in ERCs * ..... 0.5
6. Is the uthlity required to have fire flow capacity? ..... No
If so, how much capacity is required?7 Attach a deseription of the fire fighting facilities\(N / A\)
8 Describe any plans and estimated completion dates for any enlargements or improvements of this ststem11
9 When did the company last file a capacity analysis report with the DEP? ..... \(1 \Delta\)
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? ..... \(N / \Delta\)
c When will construction begin? ..... \(N / \Delta\)
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 Wanagement District Consumptive Use Permit \# ..... \(N / A\)
a Is the system in compliance with the requirements of the CUP? ..... Lesb. If not, what are the utility's plans to gain compliance?
\(\qquad\)

\footnotetext{
* An FRC is determined based on the calculation on the bottom of Page W-13
}

LKE UTIIITY SERVICES.IVC.

\section*{WATER LISTING OF SYSTEM GROUPS}

I ist below the name of each reporting system and its certificate number Those systems wheh have been consoldated under the same taniff should be assigned a group number. Each mdividual system wheh has not been consolidated should be assigned its own group nuraber
The water financial schedules ( \(W\) - through \(W\)-10) should be filed for the group in total The water engmeering 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

\section*{SISTEM NAME/COUNTY}
\begin{tabular}{cc} 
CERTIFICATE & GROLP \\
NIMBER & NIMBER
\end{tabular}

AVBI R HII. I IAKI
(1)R1FON1 11.AK1

1 AKI RIDCIE CLUBIAKE
496 W
\(4 \% 611\)
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SISIEM NAME / COINTY: AMBER HILL/CLERMONT I/LAKE RIDGE CLUB/LAKE COMBINED

\section*{PUMPING AND PURCHASED WATER STATISTICS}
\begin{tabular}{|c|c|c|c|c|c|}
\hline \[
\begin{aligned}
& \text { MONTH } \\
& \text { (a) } \\
& \hline
\end{aligned}
\] & WATER PURCHASED FOR RESALE (Omit 000's ) (b) & FINISHED
WATER
PUMPED
FROM WELLS
(Omit 000's )
(c) & \begin{tabular}{l}
WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC. \\
(d)
\end{tabular} & \[
\begin{aligned}
& \text { TOTAL. WATER } \\
& \text { PUMPED AND } \\
& \text { PURCHASED } \\
& \text { (Omit } 000 \text { 's ) } \\
& \text { |(b)+(c)-(d) | } \\
& \text { (e) } \\
& \hline
\end{aligned}
\] & \[
\begin{gathered}
\text { WATER SOLD } \\
\text { TO } \\
\text { CUSTOMERS } \\
\text { (Omit } 000 \text { 's) } \\
(f) \\
\hline
\end{gathered}
\] \\
\hline January & & & & & \\
\hline February & & & & & \\
\hline March & & & & & \\
\hline April & & & & & \\
\hline May & & & & & \\
\hline June & & & & - & \\
\hline July & & & & & \\
\hline Ausust & & & & - & \\
\hline September & & & & & \\
\hline October & & & & & \\
\hline November & & & & & \\
\hline December & & & & & \\
\hline \[
\begin{aligned}
& \text { Iotal } \\
& \text { for Year }
\end{aligned}
\] & & 145501 & 0004 & 145497 & 124718 \\
\hline
\end{tabular}

If water is purchased for resale, indicate the following
Vendor None
Pount of delivery
If water is sold to other water utilties for redistribution, list names of such utilities below DOIt All three systems are interconnected and all are owned by Lake Lulity Services. Inc


\section*{PUMPING AND PURCHASED WATER STATISTICS}
\begin{tabular}{|c|c|c|c|c|c|}
\hline \[
\begin{aligned}
& \text { MONTH } \\
& \text { (a) } \\
& \hline
\end{aligned}
\] & WATER PURCHASED FOR RESALE (Omit 000's ) (b) & \begin{tabular}{c} 
FINISHED \\
WATER \\
PUMPED \\
FROM WELLS \\
(Omit 000's ) \\
(c) \\
\hline
\end{tabular} & \begin{tabular}{l}
WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC. \\
(d)
\end{tabular} & ```
TOTAL. WATER
    PUMPED AND
    PURCHASED
    (Omit 000's )
    |(b) + (c)-(d) |
        (e)
``` & \[
\begin{gathered}
\text { WATERSOID } \\
\text { TO } \\
\text { CUSTOMERS } \\
\text { (Omit 000's) } \\
\text { (f) }
\end{gathered}
\] \\
\hline January & & 4693 & 0000 & - 4693 & - 1050 \\
\hline February & & 4776 & 0000 & 4776 & \\
\hline March & & 3849 & 0004 & 38.45 & 7887 \\
\hline April & & 8380 & 0000 & 8380 & \\
\hline 11.11 & & 8195 & 0000 & 8195 & 10000 \\
\hline June & & 2951 & 0000 & 2951 & \\
\hline Juls & & 6232 & 0000 & 6.232 & 7996 \\
\hline August & & 8543 & 0000 & 8543 & \\
\hline September & & 4436 & 0000 & 4436 & 118.49 \\
\hline October & & 4800 & 0000 & 4800 & \\
\hline November & & 8929 & 0000 & 8929 & 7220 \\
\hline December & & 5815 & 0000 & 5815 & 5418 \\
\hline \[
\begin{aligned}
& \text { Total } \\
& \text { fir Sear }
\end{aligned}
\] & & 71599 & 0004 & 71595 & 52326 \\
\hline
\end{tabular}

If water is purchased for resale, indicate the following
lendor None
Pome of delivery
If water is sold to other water utilities for redistribution, list names of such utilities below (0)1 Svstem is interconnected with Amber Hill and Clermont I systems, both owned by

I ahe 1 nility Services, Inc
\begin{tabular}{|c|c|c|c|}
\hline I ist for each source of supply & \[
\begin{aligned}
& \text { CAPACITY } \\
& \text { OF WELL }
\end{aligned}
\] & GAI.IONS
PERDAY
FROMSOURCE & TYPE OF SOLRCE \\
\hline Well \(a 1\) & 650 gpm & 936,000 & Well \\
\hline & & & \\
\hline & & \(\qquad\) & \\
\hline & \(\underline{\square}\) & \(\square\) & - \\
\hline
\end{tabular}

\section*{PUMPING AND PURCHASED WATER STATISTICS}
\begin{tabular}{|c|c|c|c|c|c|}
\hline \[
\begin{aligned}
& \text { NONTH } \\
& \text { (a) } \\
& \hline
\end{aligned}
\] & \begin{tabular}{l}
WATER PURCHASED FOR RES/LE (Omit 000's ) \\
(b)
\end{tabular} & \begin{tabular}{c} 
FINISHED \\
WATER \\
PUMPED \\
FROM WELLS \\
(Omit 000's ) \\
(c) \\
\hline
\end{tabular} & \begin{tabular}{l}
WATER USED FOR LINE FLUSHING, FIGHTING: FIRES, ETC. \\
(d)
\end{tabular} & \[
\begin{aligned}
& \text { TOTAL. WATER } \\
& \text { PUMPED AND } \\
& \text { PURCHASED } \\
& \text { (Omit } 000 \text { 's ) } \\
& \text { |(b) }+ \text { (c)-(d) | } \\
& \text { (e) } \\
& \hline
\end{aligned}
\] & \[
\begin{gathered}
\text { WATER SOLD } \\
\text { TO } \\
\text { (OSTOMERS } \\
\text { (Omit OOO's) } \\
\text { (f) } \\
\hline
\end{gathered}
\] \\
\hline January & & 0921 & 0000 & 00921 & 2231 \\
\hline February & & 0.773 & 0000 & 0773 & \\
\hline March & & 1508 & 0000 & 1508 & 7505 \\
\hline April & & 1522 & 0000 & 1522 & \\
\hline V1s & & 0880 & 0000 & 08880 & 10728 \\
\hline Junc & & 0549 & 0000 & 0549 & \\
\hline July & & 1046 & 0.000 & 1046 & 7460 \\
\hline Ausust & & 1263 & 0000 & 1263 & \\
\hline September & & 0798 & 0000 & 0798 & 11569 \\
\hline October & & 0518 & 0000 & 0518 & \\
\hline November & & 1082 & 0000 & 1082 & 60.6 \\
\hline December & & 1187 & 00000 & 1187 & 7656 \\
\hline \[
\begin{aligned}
& \text { Iotal } \\
& \text { for Year }
\end{aligned}
\] & & 12047 & 0000 & 120.47 & 5:220 \\
\hline
\end{tabular}

If water is purchased for resale, indicate the following
Vendor None
Pount of delivery
If water is sold to other water utilities for redistribution, Inst names of such utilities below
(O)I Sistem is interconnected with Amber Hill and Lake Ridge Club sustems, both owned bs

I the I tultity Services. Inc


\section*{PUMPING AND PURCHASED WATER STATISTICS}
\begin{tabular}{|c|c|c|c|c|c|}
\hline \[
\begin{aligned}
& \text { MONTH } \\
& \text { (a) } \\
& \hline
\end{aligned}
\] & WATER
PURCHASED
FOR RESALE
(Omit 000's)
(b) & FINISHED
WATER
PUMPED
FROM WELLS
(Omit 000's )
(c) & \begin{tabular}{l}
WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC. \\
(d)
\end{tabular} & TOTAL WATER PUMPEDAND PURCHASED (Omit 000's ) |(b)+(c)-(d) | (e) & \[
\begin{gathered}
\text { WATER SOLD } \\
\text { TO } \\
\text { CISTOMERS } \\
\text { (Omit 000's) } \\
(f) \\
\hline
\end{gathered}
\] \\
\hline January & & 2963 & 0000 & 2963 & 0659 \\
\hline February & & 3427 & 0000 & 3427 & \\
\hline March & & 8682 & 0000 & 8682 & 2899 \\
\hline April & & 5957 & 0000 & 5957 & \\
\hline VIN & & 4215 & 0000 & 4215 & 3881 \\
\hline June & & 4966 & 0000 & 4966 & \\
\hline July & & 5638 & 00000 & 56.8 & 2859 \\
\hline August & & 5602 & 0000 & \(5(0) 2\) & \\
\hline September & & 6906 & 0000 & 6906 & 4236 \\
\hline October & & 3931 & 0000 & 3931 & \\
\hline Vosember & & 1033 & 0000 & 1033 & 23.47 \\
\hline December & & 8535 & 0000 & 8535 & 2291 \\
\hline \[
\begin{aligned}
& \text { Total } \\
& \text { fin Yiear }
\end{aligned}
\] & & 61855 & 0000 & 61855 & 19172 \\
\hline
\end{tabular}

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

It water is sold to other water utilities for redistribution, list names of such utilities below
\OII: Svstem is interconnected with Clermont I and Lake Ridge Club svstems. both owned bs
lathe I tulty Services Ine
\begin{tabular}{|c|c|c|c|}
\hline I. ist for each source of supply & \begin{tabular}{l}
CAPACITY \\
OF WELLL
\end{tabular} & GAILONS
PERDAY
FROMSOIRCE & TYPE OF SOIRCE \\
\hline Well \(=1\) & 550 gpm & 792.000 & Well \\
\hline & & ـ & - \\
\hline & &  & \\
\hline & & & \\
\hline
\end{tabular}

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


LAKE UTILITY SERVICES, INC.
SSIEM NAME/COUNTY: CLERMONT I/LAKE

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


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


GROUP

\section*{AMBER HILL/CLERNONT I/LAKE RIDGE CLLB/LVE COMBINED}

CAICELATION OF THE WATER SYSTEM MEIER EQIINAIEXIS
\begin{tabular}{|c|c|c|c|c|}
\hline \begin{tabular}{l}
METER SIZE \\
(a)
\end{tabular} & TYPE OF METEK
(b) & \[
\begin{aligned}
& \text { EQUIVALENT } \\
& \text { FACTOR } \\
& \text { (c) } \\
& \hline
\end{aligned}
\] & \[
\begin{aligned}
& \text { NOMER } \\
& \text { OF } \\
& \text { METERS } \\
& \text { (d) } \\
& \hline
\end{aligned}
\] & \[
\begin{aligned}
& \text { TOTAL NUMBER } \\
& \text { OF METER } \\
& \text { EQUIVAIENTS } \\
& \text { (cxd) } \\
& \text { (e) } \\
& \hline
\end{aligned}
\] \\
\hline All Residential & & 10 & & \\
\hline \(58^{\prime \prime}\) & Displacement & 10 & 270 & 270 \\
\hline \(3{ }^{4}\) & Displacement & 15 & & \\
\hline \(1{ }^{11}\) & Displacement & 25 & 11 & 275 \\
\hline \(112^{\prime \prime}\) & Displacement or Turbine & 50 & 1 & 5 \\
\hline 2" & Displacement, Compound or Turbine & 80 & & \\
\hline צ" & Displacement & 150 & & \\
\hline \(3 \times\) & Compound & 160 & & \\
\hline 3" & Turbine & 175 & & \\
\hline 4 " & Displacement or Compound & 250 & & \\
\hline 4" & Turbine & 300 & & \\
\hline \(6^{*}\) & Displacement or Compound & 500 & & \\
\hline \(6{ }^{\prime \prime}\) & Turbine & 625 & & \\
\hline \(8{ }^{\prime \prime}\) & Compound & 800 & & \\
\hline \(8 \times\) & Turbine & 900 & & \\
\hline \(\frac{10 "}{10^{\prime \prime}}\) & Compound & 1150 & & \\
\hline \(\frac{10 "}{12}\) & Turbine & 1450 & & \\
\hline & Turbine & 2150 & & \\
\hline & & \multicolumn{2}{|l|}{Total Water Sistem Meter Equivalents} & 3025 \\
\hline
\end{tabular}

\section*{CAICILATION OF THE WATER SYSTEM EQUIVALENT RFSIDENTIAI. CONNECTIONS}

Proside a calculatton used to determine the value of one water equivalent residental connecton (ERC)
I se one of the following methods
(a) If actual flow data are avalable from the preceding 12 months, dovide the total ammal smele family restdence (SFR) gallons sold by the average number of single fambly residence customers tion the same perrod and divide the result by 365 days
(b)

If no historical flow data are avalable, use
\(E R C=(\) Total SFR gallons sold (Omut 000) / 365 days 350 gallons per day )
```

ERC Calculatson
124718 365 dass }360\textrm{gpd}=97

```

SHSFININE/COINI:

\section*{CLERMONT I/LAKE}

CALCLIATION OF THE WATER SYSTEM METER EQUINAIENS
\begin{tabular}{|c|c|c|c|c|}
\hline METER
SIZE
(a) & \begin{tabular}{l}
TYPE OF METER \\
(b)
\end{tabular} & \begin{tabular}{l}
EQUIVALENT \\
FACTOR \\
(c)
\end{tabular} & \[
\begin{aligned}
& \text { NOMER } \\
& \text { OF } \\
& \text { METERS } \\
& \text { (d) } \\
& \hline
\end{aligned}
\] & TOTAI NUMBER
OF METER
EQUIVALENTS
(c×d)
(c) \\
\hline All Restdential & & 10 & & \\
\hline \(58^{\prime \prime}\) & Displacement & 10 & 126 & 126 \\
\hline 3 4" & Displacement & 15 & & \\
\hline \(1{ }^{1 /}\) & Displacement & 25 & \(-9\) & 225 \\
\hline 112 & Displacement or Turbine & 50 & & \\
\hline \(2 \times\) & Displacement, Compound or Turbine & 80 & & - \\
\hline 3" & Displacement & 150 & & \(\square\) \\
\hline 3 " & Compound & 160 & & \\
\hline :- & Turbme & 175 & & \\
\hline \(4 *\) & Displacement or Compound & 250 & & \\
\hline 4 & Turbine & 300 & & \\
\hline 6 ' & Displacement or Compound & 500 & & \\
\hline \(6{ }^{\prime \prime}\) & Turbine & 625 & & \\
\hline \(8{ }^{\prime \prime}\) & Compound & 800 & & \\
\hline 8 & Turbine & 900 & & \\
\hline \(10^{\prime \prime}\) & Compound & 1150 & & \\
\hline \(10^{\prime \prime}\) & Turbine & 1450 & & \\
\hline 12" & Turbme & 2150 & & \\
\hline & & Total Water Syste & ter Equasalents & 1485 \\
\hline
\end{tabular}

\section*{CAICILATION OF TIEE WATER SYSTEM EQUIVALENT RESIDENTIAI CONNECIIONS}

Proside a calculathon used to determme the value of one water equivalent residental connection (I RC)
I se one of the followne methods
(a) If actual tlow data are avalable from the preceding 12 months dowe the total annual smele famk
revdence (SFR) gallons sold by the average number of smgle famk restence customers firs the wate
pertod and divide the result by 365 days
(b) If no histoncal flow data are available, use

ERC (Total SFR gallons sold (Omt 000) / 365 days 350 gallons per day )
```

FRC Calculaton
4%220 it,5 dars is0 gpd 417

```

A IBER HILLLAKE

CAICLLATIONOF THE WATER SYSTEM METER EQIIVAIENTS
\begin{tabular}{|c|c|c|c|c|}
\hline \[
\begin{aligned}
& \text { MFTER } \\
& \text { SIZE. } \\
& \text { (a) } \\
& \hline
\end{aligned}
\] & \begin{tabular}{l}
TYPE OF METER \\
(b)
\end{tabular} & \[
\begin{aligned}
& \text { EQUIVALENT } \\
& \text { FACTOR } \\
& \text { (c) } \\
& \hline
\end{aligned}
\] & \[
\begin{aligned}
& \text { NUBER } \\
& \text { OF } \\
& \text { METERS } \\
& \text { (d) } \\
& \hline
\end{aligned}
\] & \[
\begin{aligned}
& \text { TOIAI NIMBER } \\
& \text { OF METER } \\
& \text { EQINAIENTS } \\
& \text { (cxd) } \\
& \text { (c) } \\
& \hline
\end{aligned}
\] \\
\hline All Residential & & 10 & & \\
\hline 5 s & Displacement & 10 & 50 & 50 \\
\hline \(34^{\prime \prime}\) & Displacement & 15 & & \\
\hline \(1 "\) & Displacement & 25 & 2 & 5 \\
\hline 112 & Displacement or Turbine & 50 & & \\
\hline \(2 \times\) & Displacement. Compound or Turbine & 80 & & \\
\hline 3" & Displacement & 150 & & \\
\hline 3" & Compound & 160 & & \\
\hline 3" & Turbme & 175 & & \\
\hline \(4 *\) & Displacement or Compound & 250 & & \\
\hline \(4 *\) & Turbine & 300 & & \\
\hline \(6{ }^{\prime \prime}\) & Displacement or Compound & 500 & & \\
\hline \(6^{\prime}\) & Turbine & 625 & & \\
\hline 8 " & Compound & 800 & & \\
\hline \(8{ }^{\prime \prime}\) & Turbine & 900 & & \\
\hline \(10^{\prime \prime}\) & Compound & 1150 & & \\
\hline \(10^{\prime \prime}\) & Turbine & 1450 & & \\
\hline 12 " & Turbine & 2150 & & \\
\hline & & Total Water Sist & eter t quasalents & 55 \\
\hline
\end{tabular}

\section*{CAICTIATION OF THE WATER SYSTEM EQIIVAIENT RESIDENIIAI.CONVECTIONS}

Prosude a calculathon used to determine the value of one water equivalent residential connecton ( ) RC)
I se one of the following methods

IRC Calculation
19172 76, 6 das 3511 gpd 150

LAKE RIDGE CLUB/LAKE

CAICLIATION OF THE WATER SYSTEM METER EQUINAIENIS
\begin{tabular}{|c|c|c|c|c|}
\hline \begin{tabular}{l}
MEIER SIZE: \\
(a)
\end{tabular} & \[
\begin{aligned}
& \text { TYFE OF METER } \\
& \text { (b) } \\
& \hline
\end{aligned}
\] & \[
\begin{aligned}
& \text { EQUIVAILENT } \\
& \text { FACTOR } \\
& \text { (c) } \\
& \hline
\end{aligned}
\] & \[
\begin{aligned}
& \text { NIMBER } \\
& \text { OF } \\
& \text { METERS } \\
& \text { (d) }
\end{aligned}
\] & \begin{tabular}{l}
TOTAI NI MBER \\
OF METER \\
EQTINAIENTS \\
(c x d) \\
(e)
\end{tabular} \\
\hline All Restdental & & 10 & & \\
\hline \(58^{\prime \prime}\) & Displacement & \[
10
\] & 94 & \(\square\) \\
\hline 3 4" & Displacement & 15 & & . \\
\hline \(1^{\prime \prime}\) & Displacement & 25 & & - \\
\hline 112 & Displacement or Turbine & 50 & 1 & - \\
\hline - & Displacement. Compound or Turbine & 80 & & - \\
\hline ? & Displacement & 150 & & \\
\hline シ" & Compound & 160 & 仡 & \(\square\) \\
\hline :- & Turbine & 175 & \(\underline{\square}\) & - \\
\hline 4 " & Displacement or Compound & 250 & & \\
\hline 4 " & Turbine & 300 & & - \\
\hline \(6^{-}\) & Displacement or Compound & 500 & & - \\
\hline \(6^{\prime \prime}\) & Turbine & 625 & & \(\square\) \\
\hline \(8{ }^{\prime \prime}\) & Compound & 800 & & - \\
\hline \(8{ }^{-}\) & Turbine & 900 & & \\
\hline \(11{ }^{-1}\) & Compound & 1150 & & \\
\hline \(10^{\circ}\) & Turbine & 1450 & & \\
\hline \(12 \times\) & Turbine & 2150 & & \\
\hline & & Total Water Syst & ter Iquavalents & (9) \\
\hline
\end{tabular}

CAICLIATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAI. CONNECTIONS
Provide a calculation used to determine the value of one water equivalent residential connection (I RC)
Ise one of the followine methods

IRC Calculation

62326365 d.as 360 gnd 410

\section*{SSIEMNANE/COLNT: CLERMONT I/LAKE}

OTHER WATER SYSTEM INFORMATION

Furnish information below for each system A separate page should be supplied where necessary
\begin{tabular}{|c|c|c|c|}
\hline \multicolumn{4}{|c|}{RC's * the system can efficiently serve 164} \\
\hline \multicolumn{4}{|l|}{2 Maximum number of ERCS * which can be served 164} \\
\hline \multicolumn{4}{|l|}{* Present svstem connection capacity (in ERCs *) using existing lines \(\quad 164\)} \\
\hline \multicolumn{4}{|l|}{4 Future connection capacity (in ERCs *) upon service area buildout \(\quad\) - A - Interconnected sistem} \\
\hline \multicolumn{4}{|l|}{5 Estmated annual increase in ERCs * 5-10} \\
\hline \multicolumn{4}{|l|}{\begin{tabular}{l}
6) Is the utility required to have fire flow capacity? \\
Yes \\
If so, how much capacity is required? \\
\(\underline{500 \cdot 1500 \mathrm{gpm}}\)
\end{tabular}} \\
\hline \multicolumn{4}{|l|}{7 Attach a deseription of the fire fighting facilties Hydrants. System mercenmected with Amber \(H \|\) and Lithe Rudec Club} \\
\hline \multicolumn{4}{|l|}{8 Deseribe any plans and estumated completion dates for any enlargements or improvements of this st stem Construction of regional facility and interconnection of regtonal facility by 3rd Ott 2001} \\
\hline \multicolumn{4}{|r|}{Interconnection with Oranges Vistas system by 3rd Qtr 2000} \\
\hline
\end{tabular}

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 DFP rules
b Have these plans been approved by DEP? \(\triangle\) A
c When will construction begm? NA
d Attach plans for funding the required upgradmg
c Is thus system under any Consent Order with DEP \({ }^{\text {P }}\)
11 Department of Environmental Protection ID \# 3351582

12 Water Management District Consumptive Use Permit \# 2559
a Is the system in complance with the requirements of the CUP
b If not, what are the utility's plans to gain complance?
Rencwal of CLP to ascount for
extra-ordinary growth and interconnection with Oranges/Vistas system by 3rd Qtr 2000
- An IRC is determined based on the calculation on the bottom of Page W-13

\section*{SISTEM NAME/ COUNTY: LAKE RIDGE CLUB/LAKE}

\section*{OTHER WATER SYSTEM INFORMATION}

Furmsh information below for each system A separate page should be supphed where necessan

9. When did the company last file a capacity analysis repor with the DEP
10) If the present system does not meet the requirements of DEP rules
a Attach a deseription of the plant upgrade necessary to meet the DIP rules
b Have these plans been approved by DEP?
c When will construction begm? NA
d Attach plans for funding the required upgrading
e Is this system under any Consent Order with DEP" Do
11 Department of Environmental Protection ID \# \(\qquad\)
12 Water Management District Consumptive Use Permit \# 2559
a Is the system in compliance with the requrements of the CUP' So
b If not, what are the utility's plans to gain complance?
Renewal of CUP to account for extra-ordinary growth and interconnection with Oranges Vistas system by 3 rd Qtr 2000

\footnotetext{
* An FRC is determined based on the calculation on the bottom of Page W-13
}

> W-14 Lake Ridge Club
> GROUP

OTIIER WATER SYSTEM INFORNATION

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

\section*{WATER IISTING OF SYSTEM GROIPS}

List below the name of each reporting system and its certificate number Those systems which have been consolidated under the same tanift 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 ( \(\mathrm{W}-2\) through \(\mathrm{W}-10\) ) should be filed for the group in total
The water engeneerng 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
CILRMONT II / LAKE
\begin{tabular}{cc} 
CERTIFICATE & GROIP \\
NUMBER & NIMBER
\end{tabular}
\(\qquad\)
\(\qquad\)
\(\qquad\)
\(\qquad\)
\(\qquad\)
\(\qquad\)
\(\qquad\)
\(\qquad\)
\(\qquad\)
\(\qquad\)
\(\qquad\)
\(\qquad\)
\(\qquad\)
\(\qquad\)
\(\qquad\)
\(\qquad\)
\(\qquad\)
\(\qquad\) \(\xrightarrow{2}\) \(\xrightarrow{\square}\)
\(\qquad\)
\(\qquad\)
\(\qquad\)
\(\qquad\)
\(\qquad\)
\(\qquad\)
\(\qquad\)
\(\qquad\)
\(\qquad\)
\(\qquad\)
\(\qquad\)
\(\qquad\)
\(\qquad\)
\(\qquad\)

\section*{PUMPING AND PURCHASED WATER STATISTICS}
\begin{tabular}{|c|c|c|c|c|c|}
\hline \[
\begin{aligned}
& \text { MONIII } \\
& \text { (a) } \\
& \hline
\end{aligned}
\] & WATER
PLRCHASED
FOR RESALE
(Omit 000's)
(b) & \begin{tabular}{|c|} 
FINISHED \\
W ITER \\
PI MPED \\
FROM WELLS \\
(Omit 000's ) \\
(c)
\end{tabular} & \begin{tabular}{l}
WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC. \\
(d)
\end{tabular} & ```
TOTAL WATER
    PUMPED AND
    PURCHASED
    (Omit 000's)
    |(b) + (c)-(d) |
        (c)
``` & \[
\begin{gathered}
\text { WATER SOLD) } \\
\text { TO } \\
\text { CUSTOMERS } \\
\text { (Omit 000's) } \\
(f) \\
\hline
\end{gathered}
\] \\
\hline Jamuars & & 0590 & 0000 & 0590 & 0268 \\
\hline I chruars & & 0511 & 0000 & 0511 & \\
\hline Math & & 0683 & 0002 & 10.81 & 11044 \\
\hline April & & 0807 & 0000 & \({ }^{1} \times 807\) & \\
\hline \1.15 & & 0708 & 0000 & 0708 & 1378 \\
\hline Junc & & 0520 & 0000 & 0520 & \\
\hline Julv & & 0705 & 0000 & 0705 & 1161 \\
\hline Ausust & & 0734 & 0000 & 073.4 & \\
\hline September & & 0624 & 0000 & 0.024 & 1545 \\
\hline October & & 0561 & 0000 & 0561 & \\
\hline vosember & & 0579 & 0000 & 0579 & 0819 \\
\hline December & & 0626 & 0000 & 0626 & 0809 \\
\hline \[
\begin{aligned}
& \text { Total } \\
& \text { for Year }
\end{aligned}
\] & & 7648 & 0002 & 7640 & 7024 \\
\hline
\end{tabular}

It witter is purchased for resale, indicate the following
Vendor Vone
Pome of delivery
If water is sold to other water utilities for redistribution, Iist names of such utilities below vonce
\(\qquad\)
\(\qquad\)


SISTEM NAME. / COLNTY: CLERMONTH/LAKE

\section*{WATER TREATMENT PLANT INFORMATION}

Provide a separate sheet for each water treatment facilits

(111.11) NANF:

LAKE UTILITY SERYICES, INC.

CLERMONT II/LAKE

CAICLIATIONOF THE WATER SYSTEM MEIEREQIINAENIS
\begin{tabular}{|c|c|c|c|c|}
\hline \[
\begin{aligned}
& \text { MEIER } \\
& \text { SI/E } \\
& \text { (a) } \\
& \hline
\end{aligned}
\] & TYPE OF METER
(b) & \[
\begin{aligned}
& \text { EQUIVALENT } \\
& \text { FACTOR } \\
& \text { (c) } \\
& \hline
\end{aligned}
\] & ```
NI MBER
    OF
MEIERS
    (d)
``` & ```
TOIAI NI NBER
    OF MEIER
    EQTINAIENIS
        (c, d)
            (c)
``` \\
\hline All Residential & & 10 & & \\
\hline \(58 "\) & Displacement & 10 & 3.4 & \[
34
\] \\
\hline * 4 " & Displacement & 15 & & \\
\hline 1 " & Displacement & 25 & 4 & 10 \\
\hline 112 & Displacement or Turbine & 50 & & \\
\hline ご & Displacement. Compound or Turbine & 80 & & \\
\hline ;' & Displacement & 150 & & \\
\hline *" & Compound & 160 & & \\
\hline 3- & Turbme & 175 & & \\
\hline 4" & Displacement or Compound & 250 & & \\
\hline 4" & Turbine & 300 & & \\
\hline \({ }^{17}\) & Displacement or Compound & 500 & & \\
\hline 6 & Turbine & 625 & & \\
\hline \(8{ }^{\prime \prime}\) & Compound & 800 & & \\
\hline \(8 \times\) & Turbine & 900 & & \\
\hline \(11{ }^{\prime \prime}\) & Compound & 1150 & & \\
\hline \(11^{\prime \prime}\) & Turbine & 1450 & & \\
\hline \(12 \times\) & Turbone & 2150 & & \\
\hline & & \multicolumn{2}{|l|}{Total Water Svstem Meter Equsalents} & 4.4 \\
\hline
\end{tabular}

CAICILATION OF THE WATER SYSTEM EQUIVAIENT RESIDENTIAI. CONNECIIONS
Ptorsde a calculathon used to determme the value of one water equivalent residental connection (I R ()
I se one of the fillowne methods
19) If actual flow data are avalable from the preceding 12 months desde the total ammal smele tams residence (SFR) gallons sold by the average number of smgle fambls tesodenee customet for the same period and divide the result by 365 davs
(b) If no historical flow data are available, use

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

ERC Calculation
7024 30,5 davs 3501gpd < <

```
W. 13

GROUP
SYSTEM Clermont Il

\section*{SSTEMNANE/COLNTY: CLERMONTII/LAKE}
OTHER WATER SYSTEM INFORMATION
Furnsh infirmation below for cach system A separate page should be suppled where necessars
\[
\begin{aligned}
& 1 \text { Present IRC's * the system can efficiently serve } 101 \\
& \text { 2 Maximum number of ERCs * which can be served } \\
& 101
\end{aligned}
\]
* When did the company last file a capacity analysis report with the DEP ..... 11
10) It the present system does not meet the requirements of DEP rules
a Attach a description of the plant upgrade necessary to meet the DfP rules
b Have these plans been approved by DEP ..... \(\Delta \Delta\)
- Whet will construction begin? ..... \(N /\)
d. Allach plans for funding the required upgradme
- Is thus system under any Consent Order with DEP" ..... \(\therefore 0\)
11 Department of Environmental Protection ID : ..... 335015 :
12 Watet Management District Consumptive Use Permit * ..... \(2(0) 1\)
a Is the system in complance with the requirements of the CLP ..... Is
h If rot, what are the utility's plans to gain complance?

\footnotetext{
- An ERC is determined based on the calculation on the bottom of Page W-13
}

\title{
WASTEWATER
}

\section*{OPERATING}

\section*{SECTION}

Note: This utility is a water only service; therefore, Pages S-1 through S-13 have been omitted from this report.```


[^0]:    - Not Applicable for Class B Utilities

[^1]:    * If depreciation rates prescribed by this Commission are on a total composite basis,

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

[^3]:    IRC (.sloulation

    2703 3m 364 dax 360 gnd 2.116

[^4]:    * An IRC is determined based on the calculation on the bottom of Page W-13

[^5]:    W-12 The Vistas

[^6]:    1RC (alculation

    1174 i6. 5 dan $5301 \mathrm{gpd}=5 \mathrm{x}$

