## CLASS "A" OR "B"

## WATER and/or WASTEWATER UTILITIES

(Gross Revenue of More Than $\mathbf{\$ 2 0 0 , 0 0 0}$ Each)


## ANNUAL REPORT

OF

MHC Systems, Inc.
Exact Legal Name of Respondent
353-W / 309 -S
Certificate Numbers
Submitted To The
STATE OF FLORIDA
RECEIVED
APR 282000
rionda Fustic Ser.ice Commission


MHC SYSTEMS, INC (Filed as part of N.Ft Myers Utility)

PUBLIC SERVICE COMMISSION

## FOR THE

## YEAR ENDED DECEMBER 31, 1999

# Cronin, Jackson, Nixon \& Wilson <br> CERTIFIED PUBLIC ACCOUNTANTS, PA. 

JAMES L. CARLSTEDT, C.P.A.
CHRISTINE R. CHRISTIAN, C.P.A. JOHN H. CRONIN, JR., C.P.A.
ERIC M. DOAN, C.P.A.
ROBERT H. JACKSON, C.P.A.
ROBERT C. NIXON; C.P.A.
HOLLY. TOHNER, C.P.A.
JAMES L WILSON, C.P.A.

April 26, 2000

## Officers and Directors

 MHC Systems, Inc.We have compiled the 1999 Annual Report of MHC Systems, Inc. in the accompanying prescribed form, in accordance with Statements on Standards for Accounting and Review Services issued by the American Institute of Certified Public Accountants.

Our compilation was limited to presenting, in the form prescribed by the Florida Public Service Commission, information that is the representation of the manage nt of MHC Systems, Inc. We have not audited or reviewed the report referred to above and, accordingly. do not express an opinion or any form of assurance on it.

This report is presented in accordance with the requirements of the Florida Public Service Commission, which differ from generally accepted accounting principles. Accordingly. this report is not designed for those who are not informed about such differences.


CRONIN, JACKSON, NIXON \& WILSON

1. Prepare this report in conformity with the 1984 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 should be rounded to the nearest dollar unless otherwise specifically indicated.
7. Complete this report by means which will create a permanent record, such as by 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 of the page 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 desireable 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 Water and wastewater system pages should be grouped together by system and all pages in the water and wastewater sections should be numbered consecutively at the bottom of the page where noted. For example, if the water system pages total 50 pages, they should be grouped by system and numbered from 1 to 50 .

11 Financial information for multiple systems charging rates which are covered under the same tariff should be reported as one system. However, the engineering data must be reported by individual system.

12 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.

13 The report should be filled out in quadruplicate and the original and two copies returned by March 31 of the year following the date of the report. The report should be returned to:

Florida Public Service Commission Division of Water and Wastewater 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0873

The fourth copy should be retained by the utility

\begin{tabular}{|c|c|c|c|}
\hline SCHEDULE \& PAGE \& SCHEDULE \& PAGE \\
\hline \multicolumn{4}{|c|}{EXECUTIVE SUMMARY} \\
\hline \begin{tabular}{l}
Certification \\
General Information \\
Directory of Personnel Who Contact the FPSC \\
Company Profile \\
Parent/Affiliate Organization Chart \\
Compensation of Officers \& Directors
\end{tabular} \& \[
\begin{aligned}
\& \mathrm{E}-1 \\
\& \mathrm{E}-2 \\
\& \mathrm{E}-3 \\
\& \mathrm{E}-4 \\
\& \mathrm{E}-5 \\
\& \mathrm{E}-6
\end{aligned}
\] \& \begin{tabular}{l}
Business Contracts With Officers, Directors and Affiliates \\
Affiliation of Officers and Directors \\
Businesses Which Are A Byproduct, Coproduct or Joint Product of Providing Service Business Transactions With Related Parties - Part I and II
\end{tabular} \& \[
\begin{aligned}
\& \mathrm{E}-7 \\
\& \mathrm{E}-8 \\
\& \mathrm{E}-9 \\
\& \mathrm{E}-10
\end{aligned}
\] \\
\hline \multicolumn{4}{|c|}{FINANCIAL SECTION} \\
\hline \begin{tabular}{l}
Comparative Balance Sheet - \\
Assets and Other Debits \\
Comparative Balance Sheet - \\
Equity Capital and Liabilities \\
Comparative Operating Statement \\
Schedule of Year End Rate Base \\
Schedule of Year End Capital Structure \\
Capital Structure Adjustments \\
Utility Plant \\
Utility Plant Acquisition Adjustments \\
Accumulated Depreciation \\
Accumulated Amortization \\
Regulatory Commission Expense - \\
Amortization of Rate Case Expense \\
Nonutility Property \\
Special Deposits \\
Investments and Special Funds \\
Accounts and Notes Receivable - Net \\
Accounts Receivable From Associated Companies \\
Notes Receivable From Associated Companies \\
Miscellaneous Current and Accrued Assets
\end{tabular} \& \begin{tabular}{l}
F-1 \\
F-2 \\
F-3 \\
F-4 \\
F-5 \\
F-6 \\
F-7 \\
F-7 \\
F-8 \\
F-8 \\
F-9 \\
F-9 \\
F-9 \\
F-10 \\
F-11 \\
F-12 \\
F-12 \\
F-12
\end{tabular} \& \begin{tabular}{l}
Unamortized Debt Discount / Expense / Premium \\
Extraordinary Property Losses \\
Miscellaneous Deferred Debits \\
Capital Stock \\
Bonds \\
Statement of Retained Earnings \\
Advances From Associated Companies \\
Long Term Debt \\
Notes Payable \\
Accounts Payable to Associated Companies \\
Accrued Interest and Expense \\
Misc. Current and Accrued Liabilities \\
Advances for Construction \\
Other Deferred Credits \\
Contributions In Aid Of Construction \\
Accum. Amortization of C.I.A.C. \\
Reconciliation of Reported Net Income with \\
Taxable Income For Federal Income Taxes
\end{tabular} \& F-13
F-13
F-14
F-15
F-15
F-16
F-17
F-17
F-18
F-18
F-19
F-20
F-21
F-21
F-22
F-23

F-23 <br>
\hline
\end{tabular}

## TABLE OF CONTENTS

| SCHEDULE | PAGE | SCHEDULE | PAGE |
| :---: | :---: | :---: | :---: |
| WATER OPERATION SECTION |  |  |  |
| Listing of Water System Groups | W-1 | CIAC Additions / Amortization | W-8 |
| Schedule of Year End Water Rate Base | W-2 | Water Operating Revenue | W-9 |
| Water Operating Statement | W-3 | Water Utility Expense Accounts | W-10 |
| Water Utility Plant Accounts | W-4 | Pumping and Purchased Water, |  |
| Basis for Water Depreciation Charges | W-5 | Source Supply | W-11 |
| Analysis of Entries in Water Depreciation |  | Water Treatment Plant Information | W-12 |
| Reserve | W-6 | Calculation of ERC's | W-13 |
| Contributions in Aid of Construction | W-7 | Other Water System Information | W-14 |
| WASTEWATER OPERATION SECTION |  |  |  |
| Listing of Wastewater System Groups | S-1 | Contributions in Aid of Construction | S-7 |
| Schedule of Year End Wastewater Rate Base | S-2 | CIAC Additions / Amortization | S-8 |
| Wastewater Operating Statement | S-3 | Wastewater Operating Revenue | S-9 |
| Wastewater Utility Plant Accounts | S-4 | Wastewater Utility Expense Accounts | S-10 |
| Basis for Wastewater Depreciation Charges | S-5 | Wastewater Treatment Plant information | S-11 |
| Analysis of Entries in Wastewater Depreciation Reserve |  | Calculation of ERC's | S-12 |
|  | S-6 | Other Wastewater System Information | S-13 |

## EXECUTIVE

## SUMMARY

## CERTIFICATION OF ANNUAL REPORT

UTILITY NAME: $\qquad$

I HEREBY CERTIFY, to the best of my knowledge and belief:
YES
( X )
YES
( X )

Items Certified


N/A
(signature of the chief executive officer of the utility)
$\left.\begin{array}{ll}1 \\ (X) & 2 \\ x\end{array}\right)$
3.
( X ) ( X )
( X )


(signature of the chief fihancial ghicer of the utility)

- Each of the four items must be certified YES or NO Each item need not be certified by both officers. The items being certified by the officer should be indicated in the appropriate area to the left of the signature.

NOTICE: Section 837.06, Florida Statutes, provides that any person who knowingly makes a false statement in writing with the intent to mislead a public servant in the performance of his duty shall be guilty of a misdemeanor of the second degree.

## ANNUAL REPORT OF

MHC Systems, Inc.
(Exact Name of Utility)
County Lee


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

|  | Name |  |
| ---: | ---: | ---: |
| 1. | Percent <br> Ownership |  |
| 2 | MHC Systems, Inc. |  |
| 3 |  |  |
| 4 |  |  |
| 5 |  |  |
| 6 |  |  |
| 7 |  | $\%$ |
| 8 |  | $\%$ |
| 9 |  | $\%$ |
| 10 |  | $\%$ |

DIRECTORY OF PERSONNEL WHO CONTACT THE FLORIDA PUBLIC SERVICE COMMISSION

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

## COMPANY PROFILE

Provide a brief narrative company profile which covers the following areas:
A. Brief company history.
B. Public services rendered.
C. Major goals and objectives.
D. Major operating divisions and functions.
E. Current and projected growth patterns.
F. Major transactions having a meterial effect on operations.
(A) The Company began operations in 1980 in Lake Fairways and now also serves Pine Lakes, located adjacent to Lake Fairways. Both are manufactured home subdivisions. In October, 1994, the Company was sold to MHC Systems, Inc.
(B) The Company provides water, sewer and garbage services.
(C) To provide adequate water and sewer service to customers and a fair rate of return to the owners.
(D) Water, sewer, garbage and recycling
(E) None - System is built-out
(F) On February 29, 2000, the Utility was sold to N. Fort Myers Utility, Inc.

## PARENT / AFFILIATE ORGANIZATION CHART

Current as of 12/31/99
Complete below an organizational chart that shows all parents and subsidiaries of the utility. The chart must also show the relationship between the utility and the affiliates listed on $\mathrm{E}-7, \mathrm{E}-10(\mathrm{a})$ and $\mathrm{E}-10$ (b).


## COMPENSATION OF OFFICERS



## COMPENSATION OF DIRECTORS

For each director, list the number of director meetings attended by each director and the compensation received as an director from the respondent.

| NAME <br> (a) | $\begin{aligned} & \text { TITLE } \\ & \text { (b) } \end{aligned}$ | NUMBER OF DIRECTORS MEETINGS ATTENDED <br> (c) | DIRECTORS COMPENSATION (d) |
| :---: | :---: | :---: | :---: |
| N/A |  |  |  |
|  |  |  | \$ |
|  |  |  | \$ |
|  |  |  | \$ |
|  |  |  | \$ |
|  |  |  | \$ |
|  |  |  | \$ |
|  |  |  | \$ |
|  |  |  | \$ |

## BUSINESS CONTRACTS WITH OFFICERS, DIRECTORS AND AFFILIATES

List all contracts, agreements, and other business arangements* entered into diring the calender 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, <br> DIRECTOR OR AFFILIATE <br> (a) | IDENTIFICATION OF <br> SERVICE OR PRODUCT <br> (b) | AMOUNT <br> (c) | NAME AND ADDRESS OF <br> AFFILIATED ENTITY <br> (d) |
| :---: | :---: | :---: | :---: |
| None |  |  |  |
|  |  |  |  |

- 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 principal occupation or business affiliation and all 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) | PRINCIPAL OCCUPATION OR BUSINESS AFFILIATION <br> (b) | AFFILIATION OR CONNECTION (c) | NAME AND ADDRESS OF AFFILIATION OR CONNECTION <br> (d) |
| :---: | :---: | :---: | :---: |
| Thomas Heneghan | Officer | Chief Financial Officer | MHC, Inc. and Affiliiates 2 North Riverside Plaza Chicago. IL 60606 |
| Ellen Kelleher | Attorney | General Counsel | MiHC, Inc. and Affiliiates 2 North Riverside Plaza Chicago. IL 60606 |
| Thomas Keenan | Officer | Regional Vice President | MHC, Inc. and Affiliates 2 North Riverside Plaza Chicago. IL 60606 |
| Joette Clark | Controller | Controller | MHC Systems, Inc 10200 Pine Lakes Blvd North Ft. Myers, FI 33903 |

## BUSINESSES WHICH ARE A BYPRODUCT, COPRODUCT OR JOINT PRODUCT RESULT OF PROVIDING WATER OR SEWER SERVICE

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


## BUSINESS TRANSACTIONS WITH RELATED PARTIES

List each contract, agreement, or other business transaction exceeding a cumulative amount of $\$ 500$ in any one 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, asset, or service involved.

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

1. Enter in this part all transactions involving services and products received or provided.
2. Below are some types of transactions to include:

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

| NAME OF COMPANY OR RELATED PARTY <br> (a) | DESCRIPTION SERVICE ANDIOR NAME OF PRODUCT <br> (b) | CONTRACT OR <br> AGREEMENT EFFECTIVE DATES <br> (c) | ANNUAL CHARGES |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | (P)urchased or (S)old (d) | AMOUNT <br> (e) |
| Manufactured Home Communities, Inc | Management, accounting and legal services | Open | P | \$ 86.900 |
|  |  |  |  |  |
|  |  |  |  |  |
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|  |  |  |  |  |

## BUSINESS TRANSACTIONS WITH RELATED PARTIES

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

1. Enter in this part all transactions relating to the purchase, sale or transfer of assets.
2. Below are examples of some types of transactions to include:

- purchase, sale or transfer of equipment.
- purchase, sale or transfer of land and structures.
- purchase, sale or transfer of securities.
- noncash transfers of assets.
- noncash dividends other than stock dividends.
- writeoff of bad debts or loans.

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

| NAME OF COMPANY <br> OR RELATED PARTY <br> (a) | DESCRIPTION OF ITEMS <br> (b) | SALE OR <br> PURCHASE <br> PRICE <br> (c) | NET <br> BOOK <br> VALUE <br> (d) | GAIN <br> OR <br> LOSS <br> (e) | FAIR <br> MARRET <br> VALUE <br> (f) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| None |  |  |  |  |  |

# FINANCIAL 

SECTION

COMPARATIVE BALANCE SHEET - ASSETS AND OTHER DEBITS


COMPARATIVE BALANCE SHEET - ASSETS AND OTHER DEBITS


- 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


COMPARATIVE BALANCE SHEET - EQUITY CAPITAL AND LIABILITIES


## COMPARATIVE OPERATING STATEMENT



- For each account, column e should agree with columns f. g + h on F-3(b)

COMPARATIVE OPERATING STATEMENT (Cont'd)


[^0]COMPARATIVE OPERATING STATEMENT (Cont'd)


Explain Extraordinary Income:

SCHEDULE OF YEAR END RATE BASE


NOTES:
(1) Estimated if not known.
(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-eigth Operating and Maintenance Method.

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

| CLASS OF CAPITAL <br> (a) | DOLLAR AMOUNT (1) (b) | PERCENTAGE OF CAPITAL (c) | $\begin{aligned} & \text { ACTUAL } \\ & \text { COST } \\ & \text { RATES (2) } \\ & \text { (d) } \\ & \hline \end{aligned}$ | WEIGHTED COST [ $\mathrm{c} \times \mathrm{d}$ ] <br> (e) |
| :---: | :---: | :---: | :---: | :---: |
| Common Equity Preferred Stock Long Term Debt Customer Deposits Tax Credits - Zero Cost Tax Credits - Weighted Cost Deferred Income Taxes Other (Explain) | \$ 3,722,452 | 100.00 $\square$ $\square$ $\square$ $\%$ $\%$ $\%$ $\%$ $\%$ $\%$ $\%$ $\%$ $\%$ | 13.11 $\%$ <br> - $\%$ <br> - $\%$ <br> 6.00 $\%$ <br> - $\%$ <br> $=$ $\%$ <br> - $\%$ <br>  $\%$ | $\begin{aligned} & 13.11 \\ & -\quad \begin{array}{l} \text { \% } \\ \% \\ \% \\ \% \\ \% \\ \% \\ \% \\ \% \\ \% \\ \% \end{array} \end{aligned}$ |
| Total | \$ 3,722,452 | 100.00 \% |  | 1311 \% |

(1) Should equal amounts on Schedule F-6, Column (g).
(2) Mid-point of the last authorized Return On Equity or current leverage'mula if none has been established

Must be calculated using the same method proceeding using current annual report year

+ rate $t$ rates

APPROVED RETURN ON EL


## APPROVED AFUDC RATE

COMPLETION ONLY REQUIRED IF AFUDC WAS CHARGED DURING THE YEAR
Current Commission approved AFUDC rate: $\square$
Commission order approving AFUDC rate:

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

SCHEDULE "B"
SCHEDULE OF CAPITAL STRUCTURE ADJUSTMENTS

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

UTILITY PLANT
ACCOUNTS 101-106

| ACCT. NO. (a) | DESCRIPTION (b) |  | WATER <br> (c) |  | SEWER <br> (d) | OTHER THAN REPORTING SYSTEMS (e) | TOTAL <br> (f) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 101 | Plant Accounts Utility Plant In Service | \$ | 2,021,809 | \$ | 3,562,210 | N/A | \$ | 5,584,019 |
| 102 | Utility Plant Leased to Others |  |  |  |  |  |  |  |
| 103 | Property Held for Future Use |  |  |  |  |  |  |  |
| 104 | Utility Plant Purchased or Sold |  |  |  |  |  |  |  |
| 105 | Construction Work in Progress |  |  |  |  |  |  |  |
| 106 | Completed Construction Not Classified |  |  |  |  |  |  |  |
|  | Total Utility Plant | \$ | 2.021,809 | \$ | 3,562,210 | N/A | \$ | 5.584.019 |

## UTILITY PLANT ACQUISITION ADJUSTMENTS

ACCOUNTS 114 AND 115


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


| ACCUMULATED AMORTIZATION Account 110 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Balance first of year N/A | N/A | N/A | N/A | N/A |
| Credits during year: Accruals charged |  |  |  |  |
| to Account 110.2 (2) OTher Accounts (specity) |  |  |  |  |
| Total credits |  |  |  |  |
| Debits during year: <br> Book cost of plant retired |  |  |  |  |
| Other debits (specify) |  |  |  |  |
| Total debits |  |  |  |  |
| Balance end of year | N/A | N/A | N/A | N/A |

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

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


NONUTILITY PROPERTY (ACCOUNT 121)
Report separately each item of property with a book cost of $\$ 25,000$ or more included in Account 121


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


```
UTILITY NAME:
INVESTMENTS AND SPECIAL FUNDS ACCOUNTS 123-127
```

Report hereunder all investments and special funds carried in Accounts 123 through 127


## 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 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) |
| :---: | :---: |
| Interdivisional receivable | $\$$ |
|  | $1,579,449$ |
|  |  |
|  |  |
| Total |  |

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


MISCELLANEOUS CURRENT AND ACCRUED ASSETS
ACCOUNT 174

| DESCRIPTION - Provide itemized listing |
| :---: | :---: |
| (a) |$\quad$| TOTAL <br> (c) |
| :---: |
| Utility deposits |
|  |

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


EXTRAORDINARY PROPERTY LOSSES ACCOUNT 182
Report each item separately

| ResCRIPTION <br> (a) | TOTAL <br> (b) |
| :--- | :---: | :---: |
| EXTRAORDINARY PROPERTY LOSSES (Acct. 182): |  |
| N/A |  |
|  |  |
| Total Extraordinary Property Losses |  |

MISCELLANEOUS DEFERRED DEBITS ACCOUNT 186


CAPITAL STOCK ACCOUNTS 201 AND 204*

| DESCRIPTION <br> (a) | RATE <br> (b) | TOTAL <br> (d) |
| :---: | :---: | :---: |
| COMMONSTOCK |  |  |
| Par or stated value per share | \$ | \$ |
| Shares authorized |  |  |
| Shares issued and outstanding |  |  |
| Total par value of stock issued | S | \$ |
| Dividends declared per share for year | None | None |
|  |  |  |
| PREFERRED STOCK |  |  |
| Par or stated value per share | s | \$ |
| Shares authorized |  |  |
| Shares issued and outstanding |  |  |
| Total par value of stock issued | S | \$ |
| Dividends declared per share for year | None | None |

- Account 204 not applicable for Class B utilities

- For variable rate obligations, provide the basis for the rate. (1.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


OTHER LONG TERM DEBT ACCOUNT 224


[^1]NOTES PAYABLE (ACCTS. 232 AND 234)

|  | INTEREST |  | PRINCIPAL AMOUNT PER BALANCE SHEET <br> (d) |
| :---: | :---: | :---: | :---: |
| DESCRIPTION OF OBLIGATION <br> (INCLUDING DATE OF ISSUE AND DATE OF MATURITY) <br> (a) | ANNUAL RATE (b) | FIXED OR VARIABLE* <br> (c) |  |
| NOTES PAYABLE (Account 232): |  |  |  |
| N/A |  |  | \$ |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Total Account 232 |  |  | \$ |
| NOTES PAYABLE TO ASSOC. COMPANIES (Account 234): |  |  |  |
|  |  |  | \$ - |
| N/A |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Total Account 234 |  |  |  |
|  |  |  |  |

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


## ACCOUNTS PAYABLE TO ASSOCIATED COMPANIES

ACCOUNT 233
Report each account payable separately.


(1) Must Agree to F-2(a), Beginning and Ending Balance of Accrued Interest
(2) Must agree to F-3(c). Current Year Interest Expense

MISCELLANEOUS CURRENT AND ACCRUED LIABILITIES
ACCOUNT 241
$\left.\begin{array}{ll|l|}\hline \text { DESCRIPTION } \\ \text { (a) }\end{array}\right]$


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

OTHER DEFERRED CREDITS ACCOUNT 253


CONTRIBUTIONS IN AID OF CONSTRUCTION


ACCUMULATED AMORTIZATION OF CONTRIBUTIONS IN AID OF CONSTRUCTION ACCOUNT 272

| DESCRIPTION (a) | WATER <br> (b) |  | SEWER <br> (c) |  | W \& WW OTHER THAN SYSTEM REPORTING <br> (d) | TOTAL <br> (e) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Balance first of year_ | \$ | 198,700 | \$ | 356,430 | N/A | \$ | 555.130 |
| Debits during year: |  | 19,469 |  | 34,114 |  |  | 53.583 |
| Credits during year (specify): |  |  |  |  |  |  |  |
| Total Accumulated Amortization of Contributions $\operatorname{In}$ Aid of Construction | \$ | 218,169 | \$ | 390,544 |  | \$ | 608,713 |

## 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 $\mathbf{M - 1}$ of the federal income 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 computation of all tax accruals
2. If the utility is a member of a group which files a consolidated federal tax return, reconcile reported net income with taxable net income as if a separate return were to be filed, indicating intercompany amounts to be eliminated in such consolidated return. State names of group members, tax assigned to each group member, and basis of allocation, assignment, or sharing of the consolidated tax among group members.


## WATER

## OPERATION

SECTION

## WATER LISTING OF SYSTEM GROUPS

```
List below the name of each reporting system and its certificate number. Those systems which have been consolidated under the same tariff should be assigned the a group number. Each individual system which as not been consolidated should be assigned its own group number.
The water financial schedules ( \(\mathrm{S}-1\) through \(\mathrm{S}-10\) ) should be filed for the group in total.
The water engineering schedules (S-11 through S-14) must be filed for each system in the group.
All of the following water pages (S-2 through S-12) should be completed for each group and arranged by group number.
```

SYSTEM NAME I COUNTY
Lake Fairways / Lee
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$

CERTIFICATE NUMBER

353-W

GROUP NUMBER

1

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

SCHEDULE OF YEAR END WATER RATE BASE


NOTES: (1) Class $A$ calculate consistent with last rate proceeding. Class $B$ estimated if not known.
(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-eigth Operating and Maintenance Expense Method.

W-2
GROUP 1

WATER OPERATING STATEMENT


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

| UTILITY NAME:$\qquad$ |  |  |  |  |  |  | YEAR OF REPORT December 31, 1999 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| WATER UTILITY PLANT MATRIX |  |  |  |  |  |  |  |
|  | ACCOUNT NAME <br> (b) | $\qquad$ | INTANGIBLE PLANT <br> (d) | $\qquad$ | .3 WATER TREATMENT PLANT (f) | TRANSMISSION AND DISTRIBUTION PLANT (g) | $.5$ <br> GENERAL PLANT <br> (h) |
| 301 | Organization | \$ 4,054 | \$ 4,054 |  |  |  |  |
| 302 | Franchises | 750 | 750 |  |  |  |  |
| 303 | Land and Land Rights | 4,733 |  | \$ - | \$ 4,733 | \$ | \$ |
| 304 | Structure and Improvements | 244,843 |  |  | 244,843 |  |  |
| 305 | Collecting and Impounding Reservoirs |  |  |  |  |  |  |
| 306 | Lake, River and Other Intakes |  |  |  |  |  |  |
| 307 | Wells and Springs | 75,156 |  | 75,156 |  |  |  |
| 308 | Infiltration Galleries and Tunnels |  |  |  |  |  |  |
| 309 | Supply Mains | 4,202 |  | 4,202 |  |  |  |
| 310 | Power Generation Equipment |  |  |  |  |  |  |
| 311 | Pumping Equipment | 25,000 |  | 25,000 |  |  |  |
| 320 | Water Treatment Equipment | 25,538 |  |  | 25,538 |  |  |
| 330 | Distribution Reservoirs and Standpipes |  |  |  |  |  |  |
| 331 | Transmission and Distribution Mains | 1,046,109 |  |  |  | 1,046,109 |  |
| 333 | Services | 158,757 |  |  |  | 158,757 |  |
| 334 | Meters and Meter Installations | 112,341 |  |  |  | 112,341 |  |
| 335 | Hydrants | 124,099 |  |  |  | 124,099 |  |
| 339 | Other Plant / Miscellaneous Equipment |  |  |  |  |  |  |
| 340 | Office Furniture and Equipment | 14,658 |  |  |  |  | 14,658 |
| 341 | Transportation Equipment | 7,435 |  |  |  |  | 7,435 |
| 342 | Stores Equipment |  |  |  |  |  |  |
| 343 | Tools, Shop and Garage Equipment |  |  |  |  |  |  |
| 344 | Laboratory Equipment |  |  |  |  |  |  |
| 345 | Power Operated Equipment |  |  |  |  |  |  |
| 346 | Communication Equipment |  |  |  |  |  |  |
| 347 | Miscellaneous Equipment | 1,945 |  |  |  |  | 1,945 |
| 348 | Other Tangible Plant | 172,189 |  |  |  |  | 172,189 |
|  | TOTAL WATER PLANT | \$ 2,021,809 | \$ 4,804 | \$ 104,358 | \$ 275,114 | \$ 1,441,306 | \$ 196,227 |
|  |  |  |  |  |  |  |  |

W-4(b)
GROUP 1

BASIS FOR WATER DEPRECIATION CHARGES

| ACCT. NO. (a) | ACCOUNT NAME <br> (b) | AVERAGE SERVICE LIFE IN YEARS <br> (c) | AVERAGE NET SALVAGE IN PERCENT <br> (d) | DEPRECIATION RATE APPLIED IN PERCENT ( $100 \%$ - d) / c <br> (e) |
| :---: | :---: | :---: | :---: | :---: |
| 301 | Organization |  | \% | - (e) |
| 302 | Franchises |  |  | \% |
| 304 | Structure and Improvements | 33 | \% | 3.03 \% |
| 305 | Collecting and Impounding Reservoirs |  | \% | \% |
| 306 | Lake, River and Other Intakes |  | \% | \% |
| 307 | Wells and Springs | 30 | \% | 3.33 \% |
| 308 | Infiltration Galleries and Tunnels |  | \% | \% |
| 309 | Supply Mains | 35 | \% | 2.86 \% |
| 310 | Power Generation Equipment |  | \% | \% |
| 311 | Pumping Equipment | 20 | \% | 5.00 \% |
| 320 | Water Treatment Equipment | 22 | \% | 4.55 \% |
| 330 | Distribution Reservoirs and Standpipes |  | \% | \% |
| 331 | Transmission and Distribution Mains | 43 | \% | 2.33 \% |
| 333 | Services | 43 | \% | 2.33 \% |
| 334 | Meters and Meter Installations | 20 | \% | 5.00 \% |
| 335 | Hydrants | 45 | \% | 2.22 \% |
| 339 | Other Plant / Miscellaneous Equipment | 25 | \% | 4.00 \% |
| 340 | Office Furniture and Equipment | 15 | \% | 6.67 \% |
| 341 | Transportation Equipment | 6 | \% | 16.67 \% |
| 342 | Stores Equipment |  | \% | \% |
| 343 | Tools, Shop and Garage Equipment | 16 | \% | 6.25 \% |
| 344 | Laboratory Equipment | 10 | \% | 10.00 \% |
| 345 | Power Operated Equipment | 12 | \% | 8.33 \% |
| 346 | Communication Equipment | 10 | \% | 10.00 \% |
| 347 | Miscellaneous Equipment | 15 | \% | 6.67 \% |
| 348 | Other Tangible Plant |  | \% | \% |
| Water P | Plant Composite Depreciation Rate * |  | \% | \% |

- If depreciation rates prescribed by this Commission are on a total composite basis, entries
should be made on this line only.
UTILITV NAME: MHC Systems, Inc.
SYSTEM NAME / COUNTY: Lake Fairways / Lee
ANALYSIS OF ENTRIES IN WATER ACCUMULATED DEPRECIATION

| ACCT. NO. <br> (a) | ACCOUNT NAME <br> (b) |  | BALANCE AT BEGINNING OF YEAR <br> (c) |  | ACCRUALS <br> (d) |  | OTHER CREDTTS * <br> (e) |  | TOTAL CREDITS $(d+e)$ <br> (f) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 301 | Organization | \$ | 2,792 | \$ | 101 | \$ | - | \$ | 101 |
| 302 | Franchises |  | 473 |  | 19 |  |  |  | 19 |
| 304 | Structure and Improvements |  | 99,045 |  | 7,383 |  |  |  | 7,383 |
| 305 | Collecting and Impounding Reservoirs |  |  |  |  |  |  |  |  |
| 306 | Lake, River and Other Intakes |  |  |  |  |  |  |  |  |
| 307 | Wells and Springs |  | 44,483 |  | 2,503 |  |  |  | 2,503 |
| 308 | Infiltration Galleries and Tunnels |  |  |  |  |  |  |  |  |
| 309 | Supply Mains |  | 2,169 |  | 120 |  |  |  | 120 |
| 310 | Power Generation Equipment |  |  |  |  |  |  |  |  |
| 311 | Pumping Equipment |  | 19,541 |  | 1,236 |  |  |  | 1,236 |
| 320 | Water Treatment Equipment |  | 19,975 |  | 1,162 |  |  |  | 1,162 |
| 330 | Distribution Reservoirs and Standpipes |  |  |  |  |  |  |  |  |
| 331 | Transmission and Distribution |  | 294,223 |  | 24,374 |  |  |  | 24,374 |
| 333 | Services |  | 49,541 |  | 3,969 |  |  |  | 3,969 |
| 334 | Meters and Meter Installations |  | 71,371 |  | 5,617 |  |  |  | 5,617 |
| 335 | Hydrants |  | 29,726 |  | 2,755 |  |  |  | 2,755 |
| 339 | Other Plant / Miscellaneous Equipment |  |  |  |  |  |  |  |  |
| 340 | Office Furniture and Equipment |  | 14,658 |  | 0 |  |  |  |  |
| 341 | Transportation Equipment |  | 7,435 |  | 0 |  |  |  |  |
| 342 | Stores Equipment |  |  |  |  |  |  |  |  |
| 343 | Tools, Shop and Garage Equipment |  |  |  |  |  |  |  |  |
| 344 | Laboratory Equipment |  |  |  |  |  |  |  |  |
| 345 | Power Operated Equipment |  |  |  |  |  |  |  |  |
| 346 | Communication Equipment |  |  |  |  |  |  |  |  |
| 347 | Miscellaneous Equipment |  | 1,122 |  | 130 |  |  |  | 130 |
| 348 | Other Tangible Plant |  | 172,189 |  | 0 |  |  |  |  |
| TOTAL WA | ER ACCUMULATED DEPRECIATION | \$ | 828,743 | \$ | 49,369 | \$ | - | \$ | 49,369 |

Specify nature of transaction.
Use ( ) to denote reversal entries.
Note (1): To correct depreciation expense for rounding differences between beginıing and ending balances
W-6(a)
GROUP 1

| YEAR OF REPOR1 |
| :---: |
| December 31, 199 |



CONTRIBUTIONS IN AID OF CONSTRUCTION ACCOUNT 271

| ACCOUNT 271 |  |  |  |
| :---: | :---: | :---: | :---: |
| DESCRIPTION <br> (a) | REFERENCE <br> (b) | WATER <br> (c) |  |
| Balance First of Year |  | \$ | 577,721 |
| Add credits during year: <br> Contributions Received From Capacity, Capacity, Main Extensionand Customer Connection Charges | W-8(a) |  |  |
| Contributions received from Developer or Contractor Agreements in cash or property | W-8(b) |  |  |
| Total Credits |  |  |  |
| Less debits charged during the year <br> (All debits charged during the year must be explained below) |  |  |  |
| Total Contributions In Aid of Construction |  | \$ | 577.721 |

If any prepaid CIAC has been collected, provide a supporting schedule showing how the amount is determined
Explain all Debits charged to Account 271 during the year below:

UTILITY NAME: MHC Systems, Inc SYSTEM NAME / COUNTY: Lake Fairways / Lee

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


ACCUMULATED AMORTIZATION OF CONTRIBUTIONS IN AID OF CONSTRUCTION ACCOUNT 272

| DESCRIPTION <br> (a) | WATER <br> (b) |
| :--- | :--- |
| Balance first of year | 198,700 |
|  |  |
| Debits during year: <br> Accruals charged to Account |  |
| Other Debits (specify): |  |
| Total debits |  |
| Credits during year (specify): |  |
| Total credits |  |
| Balance end of year |  |

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


WATER OPERATING REVENUE

| ACCT. NO. (a) | $\begin{aligned} & \text { DESCRIPTION } \\ & \text { (b) } \\ & \hline \end{aligned}$ | BEGINNING YEAR NO. CUSTOMERS* <br> (c) | YEAR END NUMBER CUSTOMERS <br> (d) |  | AMOUNTS <br> (e) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 460 | Water Sales: <br> Unmetered Water Revenue |  |  |  |  |
|  | Metered Water Revenue: |  |  |  |  |
| 461.1 | Metered Sales to Residential Customers | 1,825 | 1,825 | \$ | 376.598 |
| 461.2 | Metered Sales to Commercial Customers | 22 | 22 |  | 29.512 |
| 461.3 | Metered Sales to Industrial Customers |  |  |  |  |
| 461.4 | Metered Sales to Public Authorities |  |  |  |  |
| 461.5 | Metered Sales to Multiple Family Dwellings |  |  |  |  |
|  | Total Metered Sales | 1,847 | 1,847 |  | 406.110 |
| 462.1 | Fire Protection Revenue: Public Fire Protection |  |  |  |  |
| 462.2 | Private Fire Protection |  |  |  |  |
|  | Total Fire Protection Revenue |  |  |  |  |
| 464 | Other Sales to Public Authorities |  |  |  |  |
| 465 | Sales to Irrigation Customers |  |  |  |  |
| 466 | Sales for Resale |  |  |  |  |
| 467 | Interdepartmental Sales |  |  |  |  |
|  | Total Water Sales | 1,847 | 1,847 |  | 406.110 |
| 469 | Other Water Revenues: <br> Guaranteed Revenues |  |  |  |  |
| 470 | Forfeited Discounts |  |  |  |  |
| 471 | Miscellaneous Service Revenues |  |  |  | 2,528 |
| 472 | Rents From Water Property |  |  |  |  |
| 473 | Interdepartmental Rents |  |  |  |  |
| 474 | Other Water Revenues |  |  |  |  |
|  | Total Other Water Revenues |  |  | \$ | 2.528 |
|  | Total Water Operating Revenues |  |  | \$ | 408,638 |

[^2]| ACCT NO. <br> (a) | ACCOUNT NAME <br> (b) |  | SOURCE OF SUPPLY AND EXPENSES OPERATIONS <br> (d) | . 2 <br> SOURCE OF SUPPLY AND EXPENSES. MAINTENANCE <br> (e) |
| :---: | :---: | :---: | :---: | :---: |
| 601 | Salaries and Wages - Employees | \$ 30.827 | \$ | \$ . |
| 603 | Salaries and Wages - Officers, Directors and Majority Stockholders |  |  |  |
| 604 | Employee Pensions and Benefits |  |  |  |
| 610 | Purchased Water | 129,106 | 129.106 |  |
| 615 | Purchased Power | 8,369 |  |  |
| 616 | Fuel for Power Purchased | 406 |  |  |
| 618 | Chemicals | 1,638 |  |  |
| 620 | Materiais and Supplies | 6,880 |  |  |
| 631 | Contractual Services - Engineering | 2,008 |  |  |
| 632 | Contractual Services - Accounting | 707 |  |  |
| 633 | Contractual Services - Legal | 2,445 |  |  |
| 634 | Contractual Services - Mgt. Fees | 36,498 |  |  |
| 635 | Contractual Services - Testing |  |  |  |
| 636 | Contractual Services - Other | 49.459 |  |  |
| 641 | Rental of Building/Real Property |  |  |  |
| 642 | Rental of Equipment |  |  |  |
| 650 | Transportation Expense | 1,839 |  |  |
| 656 | Insurance - Vehicle |  |  |  |
| 657 | Insurance - General Liability |  |  |  |
| 658 | Insurance - Workmens Comp. |  |  |  |
| 659 | Insurance - Other |  |  |  |
| 660 | Advertising Expense |  |  |  |
| 666 | Regulatory Commission Expenses Amortization of Rate Case Expense |  |  |  |
| 667 | Regulatory Commission Exp -Other |  |  |  |
| 670 | Bad Debt Expense | 126 |  |  |
| 675 | Miscellaneous Expenses | 709 |  |  |
|  | Total Water Utility Expenses | \$ 271.017 | \$ 129,106 |  |



PUMPING AND PURCHASED WATER STATISTICS

| MONTH <br> (a) | WATER <br> PURCHASED FOR RESALE (Omit 000's) <br> (b) | FINISHED <br> WATER PUMPED FROM WELLS (Omit 000's) (c) | WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC. <br> (d) | TOTAL WATER PUMPED AND PURCHASED (Omit 000's) [(b)+(c)-(d)] <br> (e) | WATER SOLD TO CUSTOMERS (Omit 000's) (f) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| January | 3,399 | 4,942 | 198 | 8,143 | 7.370 |
| February | 3.478 | 4,816 | 196 | 8,098 | 5.971 |
| March | 3,370 | 5,679 | 197 | 8,852 | 8.185 |
| April | 3,440 | 5,259 | 199 | 8.500 | 6.689 |
| May | 4.726 | 4,291 | 201 | 8.816 | 8,784 |
| June | 4,026 | 3,261 | 197 | 7.090 | 7.888 |
| July | 2,282 | 3,494 | 198 | 5,578 | 4,663 |
| August | 2,044 | 3,278 | 198 | 5,124 | 4,012 |
| September | 1,884 | 2,482 | 200 | 4,166 | 3.680 |
| October | 1,988 | 1,679 | 197 | 3,470 | 4.371 |
| November | 2,093 | 2,000 | 199 | 3,894 | 4,177 |
| December | 3,530 | 4,505 | 196 | 7.839 | 5.478 |
| Total for year | 36,260 | 45,686 | 2,376 | 79,570 | 71.268 |
| If water is purchased for resale, indicate the following: |  |  |  |  |  |
| Point of delivery | Lee County Utilities |  |  |  |  |
|  | US41 and Pine Lakes front gate |  |  |  |  |
| If Water is sold to other water utilities for redistribution, list names of such utilities below: |  |  |  |  |  |
| N/A |  |  |  |  |  |



## WATER TREATMENT PLANT INFORMATION

Provide a separate sheet for each water treatment facility

| Permitted Capacity of Plant (GPD): | 200,000 |  |
| :---: | :---: | :---: |
| Location of measurement of capacity <br> (i.e. Wellhead, Storage Tank): $\qquad$ Wellhead | Wellhead |  |
| Type of treatment (reverse osmosis, sedimentation, chemical, aerated, etc): | Aeration/Chlorination |  |
| LIME TREATMENT |  |  |
| per gallon): | Manufacturer | N/A |
| FILTRATION |  |  |
| Type and size of area: |  |  |
| Pressure (in square feet): | Manufacturer | N/A |
| Gravity (in GPM/square feet): | Manufacturer | N/A |

## CALCULATON OF THE WATER SYSTEMS EQUIVALENT RESIDENTIAL UNITS

| METER SIZE <br> (a) | TYPE OF METER <br> (b) | EQUIVALENT FACTOR (c) | NUMBER OF METERS <br> (d) | TOTAL NUMBER OF METER EQUIVALENTS (c $\times \mathrm{d}$ ) (e) |
| :---: | :---: | :---: | :---: | :---: |
| All Residential |  | 1.0 | 1,825 | 1.825 |
| 5/8" | Displacement | 1.0 | 12 | 12 |
| $3 / 4{ }^{\prime \prime}$ | Displacement | 1.5 |  |  |
| 1 " | Displacement | 2.5 |  |  |
| $11 / 2^{\prime \prime}$ | Displacement or Turbine | 5.0 | 6 | 30 |
| $2{ }^{\prime \prime}$ | Displacement, Compound or Turbine | 8.0 | 4 | 32 |
| 3" | Displacement | 15.0 |  |  |
| $3^{\prime \prime}$ | Compound | 16.0 |  |  |
| 3 " | Turbine | 17.5 |  |  |
| 4" | Displacement or Compound | 25.0 |  |  |
| 4" | Turbine | 30.0 |  |  |
| 6 | Displacement or Compound | 50.0 |  |  |
| $6{ }^{\prime \prime}$ | Turbine | 62.5 |  |  |
| 8" | Compound | 80.0 |  |  |
| 8" | Turbine | 90.0 |  |  |
| $10^{\prime \prime}$ | Compound | 115.0 |  |  |
| $10^{\prime \prime}$ | Turbine | 145.0 |  |  |
| $12^{\prime \prime}$ | Turbine | 215.0 |  |  |
|  |  | Total Water System Meter Equivalents |  | 1.899 |

## CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Provide a calculation used to deterine the value of one water equivalent residential connection (ERC). Use one of the following methods:
(a) If actual flow data are available from the preceding 12 months, divide the iotal annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365 days.
(b) If no historical flow data are available, use:
$E R C=($ Total SFR gallons sold $($ Omit 000) / 365 days / 350 gallons per day $)$

```
ERC Calculation
    ERC = 71,268 gallons, divided by
            350 gallons per day
    365 days
    557.9 ERC's
```


## OTHER WATER SYSTEM INFORMATION



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

W-14
GROUP 1

# WASTEWATER 

## OPERATION <br> SECTION

## WASTEWATER LISTING OF SYSTEM GROUPS

List below the name of each reporting system and its certificate number. Those systems which have been consolidated under the same tariff should be assigned the a group number. Each individual system which as not been consolidated should be assigned its own group number.
The wastewater financial schedules ( $\mathrm{S}-1$ through $\mathrm{S}-10$ ) should be filed for the group in total. The wastewater engineering schedules ( $\mathrm{S}-11$ through $\mathrm{S}-14$ ) must be filed for each system in the group. All of the following wastewater pages ( $\mathrm{S}-2$ through $\mathrm{S}-12$ ) should be completed for each group and arranged by group number.

SYSTEM NAME I COUNTY
CERTIFICATE
GROUP NUMBER

Lake Fairways / Lee

$\qquad$

## SCHEDULE OF YEAR END WASTEWATER RATE BASE



NOTES: (1) Class A calculate consistent with last rate proceeding. Class B estimated if not known.
(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-eigth Operating and Maintenance Expense Method.

UTILITY NAME: MHC Systems, Inc.

WASTEWATER OPERATING STATEMENT

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

| ACCT. NO. (a) | ACCOUNT NAME <br> (b) |  | INTAivGIBLE PLANT (g) |  | COLLECTION <br> PI_ANT <br> (h) |  | .3 SYSTEM PUMPING PLANT (i) |  | .4 TREATMENT AND DISPOSAL PLANT (j) | .5 RECLAIMED WASTEWATER TREATMENT PLANT (k) | .6 RECLAIMED WASTEWATER DISTRIBUTION PLANT (I) | $.7$ <br> GENERAL PLANT (m) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 351 | Organization | \$ | 4,054 |  |  |  |  |  |  |  |  |  |
| 352 | Franchises |  | 750 |  |  |  |  |  |  |  | \$ - |  |
| 353 | Land and Land Rights |  |  | \$ | - | \$ | - | \$ | 55,213 | \$ |  | \$ |
| 354 | Structure and Improvements |  |  |  |  |  |  |  | 494,728 |  |  |  |
| 355 | Power Generation Equipment |  |  |  |  |  |  |  |  |  |  |  |
| 360 | Collection Sewers - Force |  |  |  | 176,531 |  |  |  |  |  |  |  |
| 361 | Collection Sewers - Gravity |  |  |  | 1,600,513 |  |  |  |  |  |  |  |
| 362 | Special Collecting Structures |  |  |  |  |  |  |  |  |  |  |  |
| 363 | Services to Customers |  |  |  | 338,287 |  |  |  |  |  |  |  |
| 364 | Flow Measuring Devices |  |  |  | 2,791 |  |  |  |  |  |  |  |
| 365 | Flow Measuring Installations |  |  |  |  |  |  |  |  |  |  |  |
| 366 | Reuse Services |  |  |  |  |  |  |  |  |  |  |  |
| 367 | Reuse Meters and Meter Installations |  |  |  |  |  |  |  |  |  |  |  |
| 370 | Receiving Wells |  |  |  |  |  |  |  |  |  |  |  |
| 371 | Pumping Equipment |  |  |  |  |  | 326,824 |  |  |  |  |  |
| 374 | Reuse Distribution Reservoirs |  |  |  |  |  |  |  |  |  |  |  |
| 375 | Reuse Transmission and Distribution System |  |  |  |  |  |  |  |  |  |  |  |
| 380 | Treatment \& Disposal Equipment |  |  |  |  |  |  |  | 397,769 |  |  |  |
| 381 | Plant Sewers |  |  |  |  |  |  |  |  |  |  |  |
| 382 | Outfall Sewer Lines |  |  |  |  |  |  |  |  |  |  |  |
| 389 | Other Plant / Miscellaneous Equipment |  |  |  |  |  |  |  | 138,212 |  |  |  |
| 390 | Office Furniture \& Equipment |  |  |  |  |  |  |  |  |  |  | 497 |
| 391 | Transportation Equipment |  |  |  |  |  | - |  |  |  |  | 13,157 |
| 392 | Stores Equipment |  |  |  |  |  |  |  |  |  |  |  |
| 393 | Tools, Shop and Garage Equipment |  |  |  |  |  |  |  |  |  |  | 5,434 |
| 394 | Laboratory Equipment |  |  |  |  |  |  |  |  |  |  | 4,880 |
| 395 | Power Operated Equipment |  |  |  |  |  |  |  |  |  |  |  |
| 396 | Communication Equipment |  |  |  |  |  |  |  |  |  |  |  |
| 397 | Miscellaneous Equipment |  |  |  |  |  |  |  |  |  |  | 2,570 |
| 398 | Other Tangible Plant |  |  |  |  |  |  |  |  |  |  |  |
|  | Total Wastewater Plant | $\$$ | 4,804 | \$ | 2,118,122 |  | 326,824 |  | 1,085,922 | $\sim$ | - | \$ 26,538 |

BASIS FOR WASTEWATER DEPRECIATION CHARGES

| ACCT. <br> NO. <br> (a) | ACCOUNT NAME (b) | AVERAGE SERVICE LIFE IN YEARS (c) | AVERAGE NET SALVAGE IN PERCENT (d) | DEPRECIATION RATE APPLIED IN PERCENT ( $100 \%$ - d) / c <br> (e) |
| :---: | :---: | :---: | :---: | :---: |
| 352 | Franchises |  | \% | \% |
| 354 | Stucture and Improvements | 32 |  |  |
| 355 | Power Generation Equipment |  |  | 3.13 \% |
| 360 | Collection Sewers - Force |  |  | \% |
| 361 | Collection Sewers - Gravity |  | \% | 3.33 \% |
| 362 | Special Collecting Structures |  | \% | 2.50 \% |
| 363 | Services to Customers |  | \% | $3.13 \%$ |
| 364 | Flow Measuring Devices | 32 | \% | 313 \% |
| 365 | Flow Measuring Installations | 5 | \% | 20.00 \% |
| 366 | Reuse Services |  | \% | 20.00 \% |
| 367 | Reuse Meters and Meter Installations |  |  | \% |
| 370 | Receiving Wells | 18 |  | \% |
| 371 | Pumping Equipment |  |  | 5.56 \% |
| 374 | Reuse Distribution Reservoirs |  |  | 556 \% |
| 375 | Reuse Transmission and |  |  | \% |
|  | Distribution System |  | \% |  |
| 380 | Treatment \& Disposal Equipment |  | \% | \% |
| 381 | Plant Sewers | 35 | \% | 286 \% |
| 382 | Outfall Sewer Lines | 30 | \% | $333 \%$ |
| 389 | Other Plant / Miscellaneous Equipment |  | \% |  |
| 390 | Office Furniture \& Equipment | 15 | \% | 667 \% |
| 391 | Transportation Equipment | 6 | \% | 1667 \% |
| 392 | Stores Equipment |  | \% |  |
| 393 | Tools, Shop and Garage Equipment | 16 | \% |  |
| 394 | Laboratory Equipment | 15 | \% | 6.67 \% |
| 395 | Power Operated Equipment | 12 | \% |  |
| 396 | Communication Equipment | 10 | \% | $10.00 \%$ |
| 397 | Miscellaneous Equipment | 15 |  | 6.07 \% |
| 398 | Other Tangible Plant |  | \% | 6.67 \% |
| Wastewater Plant Composite Depreciation Rate * |  |  |  |  |

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


[^3]S-6(a)
GROUP 1


UTILITY NAME: MHC Systems, Inc.
SYSTEM NAME / COUNTY: Lake Fairways / Lee

CONTRIBUTIONS IN AID OF CONSTRUCTION ACCOUNT 271

| $\begin{aligned} & \text { DESCRIPTION } \\ & \text { (a) } \end{aligned}$ | REFERENCE <br> (b) | WASTEWATER <br> (b) |  |
| :---: | :---: | :---: | :---: |
| Balance First of Year |  | \$ | 1,024.450 |
| Add credits during year: <br> Contributions Received From Capacity, Capacity, Main Extensionand Customer Connection Charges | S-8(a) |  |  |
| Contributions received from Developer or Contractor Agreements in cash or property | S-8(b) |  |  |
| Total Credits |  |  |  |
| Less debits charged during the year <br> (All debits charged during the year must be explained below) |  |  |  |
| Total Contributions in Aid of Construction |  | \$ | 1,024,450 |

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:

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

| DESCRIPTION OF CHARGE <br> (a) | NUMBER OF <br> CONNECTIONS <br> (b) | CHARGE PER <br> CONNECTION <br> (c) | AMOUNT <br> (d) |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
|  |  |  |  | - |
|  |  |  | - |  |

ACCUMULATED AMORTIZATION OF CONTRIBUTIONS IN AID OF CONSTRUCTION ACCOUNT 272

| DESCRIPTION (a) | WASTEWATER <br> (b) |  |
| :---: | :---: | :---: |
| Balance first of year | \$ | 356.430 |
| Debits during year: |  |  |
| Accruals charged to Account |  | 34.114 |
| Other Debits (specify): |  |  |
| Total debits |  | 34,114 |
| Credits during year (specify): |  |  |
| Total credits |  |  |
| Balance end of year | \$ | 390,544 |

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

| $\begin{aligned} & \text { DESCRIPTION } \\ & \text { (a) } \\ & \hline \end{aligned}$ | INDICATE "CASH" OR "PROPERTY" <br> (b) | WASTEWATER <br> (c) |
| :---: | :---: | :---: |
| None |  | \$ . |
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|  |  |  |
|  |  |  |
| Total Credits |  | \$ |

UTILITY NAME: MHC Systems, Inc.

## WASTEWATER OPERATING REVENUE

| ACCT. | BEGINNING | YEAR END |  |  |
| :---: | :---: | :---: | :---: | :---: |
| NO. | DESCRIPTION | YEARNO. | NUMBER <br> (a) | (b) |

WASTEWATER SALES

| 521.1 | Flat Rate Revenues: <br> Residential Revenues |  |  | \$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 521.2 | Commercial Revenues |  |  |  |  |
| 521.3 | Industrial Revenues |  |  |  |  |
| 521.4 | Revenues From Public Authorities |  |  |  |  |
| 521.5 | Multiple Family Dwelling Revenues |  |  |  |  |
| 521.6 | Other Revenues |  |  |  |  |
| 521 | Total Flat Rate Revenues |  |  |  |  |
|  | Measured Revenues: |  |  |  |  |
| 522.1 | Residential Revenues | 1,825 | 1.825 | \$ | 428.062 |
| 522.2 | Commercial Revenues | 14 | 14 |  | 18.215 |
| 522.3 | Industrial Revenues |  |  |  | 18,215 |
| 522.4 | Revenues From Public Authorities |  |  |  |  |
| 522.5 | Multiple Family Dwelling Revenues (Units) |  |  |  |  |
| 522 | Total Measured Revenues | 1,839 | 1.839 |  | 446,277 |
| 523 | Revenues From Public Authorities |  |  |  |  |
| 524 | Revenues From Other Systems |  |  |  |  |
| 525 | Interdepartmental Revenues |  |  |  |  |
|  | Total Wastewater Sales | 1,839 | 1,839 | \$ | 446,277 |

OTHER WASTEWATER REVENUES

| 530 | Guaranteed Revenues |  |
| :--- | :--- | :--- |
| 531 | Sale Of Sludge |  |
| 532 | Forfeited Discounts |  |
| 534 | Rents From Wastewater Property |  |
| 535 | Interdepartmental Rents |  |
| 536 | Other Wastewater Revenues <br> (Including Allowance for Funds Prudently Invested or AFPI) |  |
| Total Other Wastewater Revenues | 14,040 |  |

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

WASTEWATER OPERATING REVENUE



| YEAR OF REPORT |
| :--- |
| December 31, 1999 |



## CALCULATON OF THE WASTEWATER SYSTEMS EQUIVALENT RESIDENTIAL UNITS

| METER SIZE <br> (a) | TYPE OF METER <br> (b) | EQUIVALENT FACTOR <br> (c) | NUMBER OF METERS <br> (d) | TOTAL NUMBER OF METER EQUIVALENTS (c $\times \mathrm{d}$ ) <br> (e) |
| :---: | :---: | :---: | :---: | :---: |
| All Residential |  | 1.0 | 1.825 | 1.825 |
| 5/8" | Displacement | 1.0 | 12 | 12 |
| $3 / 4^{\prime \prime}$ | Displacement | 1.5 |  |  |
| 1 " | Displacement | 2.5 |  |  |
| $11 / 2^{\prime \prime}$ | Displacement or Turbine | 5.0 |  |  |
| 2 " | Displacement, Compound or Turbine | 8.0 | 2 | 16 |
| 3" | Displacement | 15.0 |  |  |
| 3 " | Compound | 16.0 |  |  |
| 3 " | Turbine | 17.5 |  |  |
| $4^{\prime \prime}$ | Displacement or Compound | 25.0 |  |  |
| 4" | Turbine | 30.0 |  |  |
| $6{ }^{\prime \prime}$ | Displacement or Compound | 50.0 |  |  |
| $6{ }^{\prime \prime}$ | Turbine | 62.5 |  |  |
| 8" | Compound | 80.0 |  |  |
| $8{ }^{\prime \prime}$ | Turbine | 90.0 |  |  |
| $10^{\prime \prime}$ | Compound | 115.0 |  |  |
| $10^{\prime \prime}$ | Turbine | 145.0 |  |  |
| $12^{\prime \prime}$ | Turbine | 215.0 |  |  |
| Total Wastewastewater System Meter Equivalents |  |  |  | 1.853 |

## CALCULATION OF THE WASTEWATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS

Provide a calculation used to deterine the value of one wastewater equivalent residential connection (ERC).
Use one of the following methods:
(a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365 days.
(b) If no historical flow data are available, use:
$E R C=($ Total SFR gallons sold (Omit 000) / 365 days $/ 280$ gallons per day $)$
For wastewater only utilities:
Subtract all general use and other non-residential customer gallons fron the total gallons treated. Divide the remainder (SFR customers) by 365 days to reveal single family residence customer gallons per day

NOTE: Total gallons treated includes both treated and purchased treatment

| ERC Calculation: | $\left(\begin{array}{ll}\text { (total gallons treated) }\end{array} \quad 1365\right.$ days $) / 280 \mathrm{gpd}=$ |
| :---: | :---: | :---: |

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

| Permitted Capacity | . 300 mgd |  |  |
| :---: | :---: | :---: | :---: |
| Basis of Permit Capacity (1) | AADF |  |  |
| Manufacturer | Marolf |  |  |
| Type (2) | Extended Aeration |  |  |
| Hydraulic Capacity | .300 mgd |  |  |
| Average Daily Flow | 193,378.00 |  |  |
| Total Gallons of Wastewater Treated | 70,583,000 |  |  |
| Method of Effluent Disposal | Ponds/Irrigation |  |  |

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

- UTILITY NAME: MHC Systems, Inc.

SYSTEM NAME / COUNTY:
Lake Fairways / Lee

## OTHER WASTEWATER SYSTEM INFORMATION



[^4]
[^0]:    - Total of Schedules W-3/S-3 for all rate groups

[^1]:    - For variable rate obligations, provide the basis for the rate. (I.e.. Prime $+2 \%$, etc)

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

[^3]:    Specify nature of transaction.
    Use ( ) to denote reversal entries

[^4]:    - An ERC is determined based on the calculation on the bottom of Page S-11

