## LITTLE GASPARILLA WATER UTILITY INC.

## Located in Charlotte County, Florida



## STAFF ASSISTED RATE STUDY For the Test Year Ending December 31, 2010

April 9, 2012

April 9, 2012

Mr. Roger Davis
Charlotte County Government
Budget \& Administrative Services
18500 Murdock Circle
Port Charlotte, Florida 33948
Subject: Little Gasparilla Staff Assisted Rate Study - Test Year Ending December 31, 2010
Dear Mr. Davis:
Public Resources Management Group, Inc. (PRMG), on behalf of the Charlotte County Budget and Administrative Services Department (the "County"), has prepared a Consultant Report on the Water Rate Adjustment (the "Report") for the Little Gasparilla Water Utility Inc. (the "Company"), which operates the investor-owned public water utility located in Charlotte County known as Little Gasparilla Water Utility Inc., (the "Utility"). The purpose of the evaluation was to determine if the water rates for service were reasonable and justifiable based on the information provided by the Company.

With respect to the Report, we relied upon i) financial and statistical information provided by or made available by the Company, including financial statements, accounting records, customer and expense analyses and other supporting information; and ii) County ordinances, general ratemaking practices used by the Florida Public Service Commission, and other information available to PRMG and the County.

Since the accompanying analyses and calculations (as shown on the Tables included at the end of the Report) were predicated in part upon estimates and assumptions, the reliability is dependent upon future events and transactions. As such, this Report should not be considered as an audit or review of financial statements of the Company involving the application of generally accepted auditing standards, and we are precluded from expressing an independent auditor's opinion as to this rate evaluation. We have no responsibility to update this Report for events and circumstances becoming known to us or occurring after the date of this Report.

Mr. Roger Davis
Charlotte County Government
Budget \& Administrative Services
April 9, 2012
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We appreciate the fine cooperation and assistance provided by the County in the review of the Company's financial information and with the preparation of this report.

Respectfully submitted,
Public Resources Management Group, Inc.


Henry L. Thomas
Vice President, Principal


Jeffrey M. Wilson
Supervising Consultant
Attachments

# LITTLE GASPARILLA WATER UTILITY INC. <br> STAFF ASSISTED RATE STUDY <br> FOR THE TEST YEAR ENDED DECEMBER 31, 2010 <br> TABLE OF CONTENTS 

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STAFF ASSISTED RATE STUDY
FOR THE TEST YEAR ENDED DECEMBER 31, 2010

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# LITTLE GASPARILLA WATER UTILITY INC. 

## STAFF ASSISTED RATE STUDY <br> FOR THE TEST YEAR ENDED DECEMBER 31, 2010

## OVERVIEW

Little Gasparilla Water Utility Inc., (the "Company" or "Utility") has requested that the County on behalf of the Utility prepare a Staff Assisted Rate Filing to establish monthly water charges adequate to ensure they properly recover the allowed rate of return on investment of the Utility. The Company currently owns a water utility system located in and under the jurisdiction (establishment of rates) of Charlotte County (the "County"). The Company has not had a significant increase to it's rates for service for over thirteen years. During that time the Company has made significant investment in the water treatment facilities in the form of upgrades, renewals and replacements and maintenance. The Company has also experienced increased cost of operations that have yet to be requested to be recovered from customers through their monthly user charges.

The determination of the water rates recommended for the Utility has been developed using a rate-making basis known as the rate base/rate of return approach. This approach is generally used for the review of rates for investor-owned utility systems by the County. Under this approach, the rates for service permitted for the Utility would generally include the summation of the following revenue requirements:

1. Operation and maintenance expenses; plus
2. Depreciation expense on utility plant in service allocable to the customers, less the amortization of contributed plant made on behalf of the Utility by others than the owners of the Utility; plus
3. Taxes, including income taxes; plus
4. Other revenue requirements permitted to be recognized (e.g., amortization of extraordinary property loss due to regulatory action); plus
5. A fair return on the investment made by the Company in the Utility; less
6. Other utility operating revenues, if any, which accrue to the benefit of the Company from the operations of the Utility.

PRMG reviewed the Company's financial and customer records, has recommended changes to the Company's existing rates, and has prepared this report of such recommendations (the "Report") for consideration by the County.

## RECOMMENDED WATER RATE ADJUSTMENTS

This Report includes an analysis and evaluation of the Utility's historical operating results and the resulting consultant recommendations. Based on a review of the Utility's 2010 Annual Report and other financial information provided by the Company, PRMG has determined a proposed water rate increase of $29.98 \%$ as being justifiable and reasonable and is being recommended for approval by the County. By requesting the staff-assisted rate adjustment process allowed by County ordinances, the Company agrees to accept the final rates and charges approved by the Board, and may not appeal the Board's decision. Table 3 at the end of this report summarizes the recommended overall water rate adjustments, the financial results of which are also summarized below:

|  | Recommended |
| :---: | :---: |
| Description | Water |
| (a) | (b) |
| Total Test Year System Revenue Requirements | \$265,785 |
| Total Test Year System Rate Revenues Based on Current Rates | 204,479 |
| Miscellaneous Revenues | - |
| Total Test Year System Revenues at Present Rates | 204,479 |
| Proposed Test Year Additional Revenue Requirement | \$61,306 |
| Percentage Increase to Total Test Year Rate Revenues | 29.98\% |

The remainder of the Report provides a discussion of the evaluation of the Utility's historical operating results by PRMG as it relates to the development of the recommended water rates.

## Company Investment - Rate Base

Table 4 at the end of this Report provides a summary of the historical Company-reported and consultant-recommended rate base (investment) for the water utility. The recommended rate base served as the basis for the determination of the rate of return to be earned by the Company, which is a component of the revenue requirements to be recovered from rates by the Company. A summary of all consultant- recommended rate base adjustments is also included on Table 4 for the water utility.

Based on i) information contained in the Annual Reports previously filed by the Company and ii) the recognition of depreciation accrual rates as adopted by the Company, which are consistent with County Ordinances and Rules and Regulations, the rate base for the water system recommended, or the determination of the Company's rate of return, is as follows:

| Water Rate Base <br> For the Test Year Ended December 31, 2010 |  |  |  |
| :---: | :---: | :---: | :---: |
|  | As Reported by Company [1] | PRMG Adjustments [2] | PRMG Recommendations |
| Gross Plant in Service | \$1,421,050 | \$0 | \$1,421,050 |
| Less Accumulated Depreciation | $(552,161)$ | 717 | $(551,444)$ |
| Net Plant in Service | 868,889 | 717 | 869,606 |
| Contributions-in-Aid-of-Construction | $(590,600)$ | 0 | $(590,600)$ |
| Less Amortization of CIAC | 113,776 | $(2,374)$ | 111,402 |
| Net Contributions in Aid of Const. | $(476,824)$ | $(2,374)$ | $(479,198)$ |
| Provision for Working Capital [3] | $\underline{0}$ | 20,591 | 20,591 |
| Rate Base | \$392,065 | \$18,935 | \$411,000 |

[1] As filed by Company per 2010 Annual Report.
[2] Adjustments recommended by PRMG based on review of financial and accounting records. Reference Table 4 for details and adjustment descriptions.
[3] Based on $1 / 8$ of Operating Expenses.

## Operating Expenses

Table 14 at the end of this Report provides a summary of the recommended expenses for the water system, which is included in the development of the revenue requirements in support of the recommended rates. The development of the Test Year operating expenses includes both the direct cost of operating and maintaining the Utility (e.g., power and chemicals), as well as depreciation expense on utility plants, net of amortization of Contributions-in-aid-ofConstruction (CIAC), tax-related expenses, the amortization of other deferred debits, and other related expenses. A summary of all the recommended operation and maintenance expense adjustments and other operating expense adjustments are also included on Table 14.

The operating expenses recommended to be included in the revenue requirements for rate determination purposes for the individual water system is as follows:

## (Remainder of page intentionally left blank)


[1] As reported by Company per 2010 Annual Report.
[2] Adjustments recommended by PRMG based on review of financial and accounting records. Reference Table 14 for details and adjustment descriptions.

## Rate of Return

The County currently uses the leverage formula as adopted by the Florida Public Service Commission in the development of the return on equity. The leverage formula referenced in Order No. PSC-11-0287-PAA-WS as published by the FPSC was used in the determination of the Company's return on equity. Based on the recommended rate base and the rate of return, the overall return allowed for the water system is summarized below:

| Water Rate of Return <br> For the Test Year Period Ended December 31, 2010 |  |  |  |
| :---: | :---: | :---: | :---: |
|  | As Reported by Company [1] | PRMG <br> Adjustments [2] | PRMG <br> Recommendations |
| Rate Base | \$392,065 | \$18,935 | \$411,000 |
| Rate of Return |  |  | 7.84\% |
| Company Return on Investment |  |  | \$32,228 |

[1] As reported by Company per 2010 Annual Report.
[2] Adjustments recommended by PRMG based on review of financial and accounting records. Reference Table 4 regarding the water rate base calculation for details and adjustment descriptions.

## RATE DESIGN - MONTHLY USER CHARGES

The development of the proposed or recommended rates for water service is developed on Tables 22 through 24 at the end of this Report. Included on Tables 22 and 24 for the water system is the allocation of the Pro Forma Year Ending June 30, 2010 net revenue requirements to the rate structure components.

The recommended rates include the same general rate structure as the current rates for service. The proposed rates are developed on Table 24 for the Water System.

In order to illustrate the effects of the proposed rates on the various Utilities customers, a comparison of the monthly bills recognizing the current rates, the Company's filed rates, and the recommended rates was prepared. This comparison is included on Table 2.

## Miscellaneous Service Charges

The Company has requested and PRMG also agrees that certain miscellaneous charges for customer-specific requested services need to be recognized to reflect the current estimated cost of providing these services. Table 1A at the end of this report provides a summary of the Consultant recommended miscellaneous service charges.

## SUMMARY OF RECOMMENDED RATES AND FEES

A summary of the recommended rates, fees, and charges based on the analysis conducted by PRMG on behalf of County staff and based on the financial and statistical information for the Test Year Ended December 31, 2010 is included on Tables 1 and Tables 1A at the end of this Report.

## (Remainder of page intentionally left blank)

## LITTLE GASPARILLA WATER UTILITY INC.

STAFF ASSISTED RATE STUDY
FOR THE TEST YEAR ENDED DECEMBER 31, 2010

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1 Current and Proposed Rates
1A Miscellaneous Service Charges
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10 Water System Accumulated Amortization of CIAC - Build-up Since Last Rate Case
11 Working Capital Allowance
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Income Tax Calculation and System Revenue Requirements
Taxes Other than Income
Adjustments to Operating Income
Calculation of Revenue Requirements - Water
Billing Determinants - Water
Rate Design - Water

Table 1
Little Gasparilla Water Utility

## Water Utility

Current and Proposed Rates
For the Test Year Ended December 31, 2010
Redesigned Rates

|  |  |  | WATER |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Recommended |  |  |
| Line | Billing |  | Present |  | Adjusted | Source |
| No. Category | Unit |  | Rates (1) |  | Rates | Schedule |
|  |  | (a) | (b) | (c) |  | (d) |


| Residential and General Service <br> Base Charge - Monthly (2) |  |  |  |  |
| :--- | :--- | ---: | ---: | ---: |
| 5/8 X 3/4 inch meter | Meter Size | $\$ 37.27$ | $\$ 49.80$ | Table 24 |
| 3/4 inch meter | Meter Size | 37.27 | 74.70 | Table 24 |
| 1 inch meter | Meter Size | 96.75 | 124.50 | Table 24 |
| 1 1/2 inch meter | Meter Size | 97.76 | 249.00 | Table 24 |
| 2 inch meter | Meter Size | 195.49 | 398.40 | Table 24 |
| 3 inch meter | Meter Size | 312.77 | 796.80 | Table 24 |
| 4 inch meter | Meter Size | 586.48 | $1,245.00$ | Table 24 |
| 6 inch meter | Meter Size | 977.45 | $2,490.00$ | Table 24 |
| 8 inch meter | Meter Size | $1,965.91$ | $3,984.00$ | Table 24 |
| 10 inch meter | Meter Size | $\$ 3,127.88$ | $5,727.00$ | Table 24 |
|  |  |  |  |  |
| Usage Charge - Residential and General Service | $\$ 4.20$ | $\$ 4.81$ | Table 24 |  |

(1) Company present rates reflect rates effective as of April 1, 2010.
(2) Company actually bills customers quarterly but rates are based on monthly billing determinants.

Table 1A

Little Gasparilla Water Utility
Water Utility
Proposed Rates
For the Test Year Ended December 31, 2010
Miscellaneous Service Charges
No. $\quad$ Type Charge

## (a)

Water
1 Initial Connection
2 Normal Connection
3 Violation Reconnection
4 Premise Visit - Problem
5 Premise Visit Disconnect or in lieu of disconnect
6 Bench Test Meter - Deposit
7 Field Test Meter - Deposit
3 Returned Check Charge
$9 \quad \$ 50.00$ or less
$10 \quad \$ 50.01$ to \$300.00
$11 \quad \$ 300.01$ and Above
12 Late Payment
13 Meter Tampering
14 First Offence
15 Second Offence
16 Third Offence
17 Unauthorized Use Charge
18 First Offence
19 Second Offence
20 Third Offence

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Dated: March 26, 2012
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PROPOSED WATER

| Bus. Hrs. |  | After Hrs. |
| :---: | :---: | :---: |
| (b) | (c) |  |


| $\$ 20.00$ | $\$ 40.00$ |
| :--- | :--- |
| $\$ 20.00$ | $\$ 40.00$ |
| $\$ 20.00$ | $\$ 40.00$ |
| $\$ 20.00$ | $\$ 40.00$ |
| $\$ 20.00$ | $\$ 40.00$ |
| $\$ 20.00$ | $\$ 20.00$ |
| $\$ 20.00$ | $\$ 20.00$ |
| $\$ 25.00$ | $\$ 25.00$ |

\$30.00 \$30.00
$\$ 40.00$
$3 \%$ per month
\$200.00
$\$ 200.00$
\$400.00
$\$ 600.00$
$\$ 600.00$

NC
\$250.00
\$500.00

## Table 2

Little Gasparilla Water Utility
Consultant Report
Water Utility
Dated: April 09, 2012
Rate Comparison
Page 1 of 2
For the Test Year Ended December 31, 2010
Redesigned Rates

|  |  | Water |  |  |
| :--- | :--- | :---: | :---: | :---: |
| Line |  |  | Difference |  |
| No. | Description | Existing | Proposed | From |
|  | (a) | Rates | Rates | Current Rates |
|  |  | (b) | (c) | (d) |


| Residential |  |  |  |
| :---: | :---: | :---: | :---: |
| Base Charge |  |  |  |
| 5/8 X 3/4 inch meter | \$37.27 | \$49.80 | \$12.53 |
| $3 / 4$ inch meter | 37.27 | 74.70 | 37.43 |
| 1 inch meter | 96.75 | 124.50 | 27.75 |
| $11 / 2$ inch meter | 97.76 | 249.00 | 151.24 |
| 2 inch meter | 195.49 | 398.40 | 202.91 |
| 3 inch meter | 312.77 | 796.80 | 484.03 |
| 4 inch meter | 586.48 | 1,245.00 | 658.52 |
| 6 inch meter | 977.45 | 2,490.00 | 1,512.55 |
| 8 inch meter | 1,965.91 | 3,984.00 | 2,018.09 |
| 10 inch meter | 3,127.88 | 5,727.00 | 2,599.12 |
| Usage (Gallons) |  |  |  |
| All Usage | \$4.20 | \$4.81 | \$0.61 |
| Monthly Bill for '5/8 X 3/4 inch meter |  |  |  |
| 0 | \$37.27 | \$49.80 | \$12.53 |
| 1,000 | 41.47 | 54.61 | 13.14 |
| 2,000 | 45.67 | 59.42 | 13.75 |
| 3,000 | 49.87 | 64.23 | 14.36 |
| 4,000 | 54.07 | 69.04 | 14.97 |
| 5,000 | 58.27 | 73.85 | 15.58 |
| 6,000 | 62.47 | 78.66 | 16.19 |
| 7,000 | 66.67 | 83.47 | 16.80 |
| 8,000 | 70.87 | 88.28 | 17.41 |
| 9,000 | 75.07 | 93.09 | 18.02 |
| 10,000 | 79.27 | 97.90 | 18.63 |
| 11,000 | 83.47 | 102.71 | 19.24 |
| 12,000 | 87.67 | 107.52 | 19.85 |
| 13,000 | 91.87 | 112.33 | 20.46 |
| 14,000 | 96.07 | 117.14 | 21.07 |
| 15,000 | 100.27 | 121.95 | 21.68 |
| 16,000 | 104.47 | 126.76 | 22.29 |
| 17,000 | 108.67 | 131.57 | 22.90 |
| 18,000 | 112.87 | 136.38 | 23.51 |
| 19,000 | 117.07 | 141.19 | 24.12 |
| 20,000 | 121.27 | 146.00 | 24.73 |

## Table 3

| Little Gasparilla Water Utility |  |  |  |
| :---: | :---: | :---: | :---: |
| Water Utility |  | Consultant Report |  |
| Recommended Revenue Requirements |  | Dated: April 09, 2012 |  |
| For the Test Year Ended December 31, 2010 |  |  |  |
| Line |  | Recommended |  |
| No. | Description | Water |  |
|  | (a) |  |  |
| 1 | Total Test Year System Revenue Requirements | \$ | 265,785 |
| 2 |  |  |  |
| 3 | Total Test Year System Rate Revenues Based on Current Rates |  | 204,479 |
| 4 | Miscellaneous Revenues |  | - |
| 5 |  |  |  |
| 6 | Total Test Year System Revenues at Present Rates |  | 204,479 |
| 7 |  |  |  |
| 8 | Proposed Test Year Additional Revenue Requirement | \$ | 61,306 |
| 9 |  |  |  |
| 10 | Percentage Increase to Total Test Year Rate Revenues |  | 29.98\% |

## Little Gasparilla Water Utility

## Water Utility

Determination of Rate Base - Water
For the Test Year Ended December 31, 2010

Consultant Report
Dated: April 09, 2012
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## Little Gasparilla Water Utility

Water Utility
Water System Plant In Service
For the Test Year Ended December 31, 2010
Line
No.

ID

## ORIGINAL PLANT

301301 Organizatio
302302 Franchises
303 303 Land \& Land Rights
304304 Structures \& Improvements
305305 Collect. \& Impound. Reservoir
306 Lake, River \& Other Intakes
307307 Wells \& Springs
308 Infiltration Galleries \& Tunnels
309309 Supply Mains
310310 Power Generation Equipment
311 Pumping Equipmen
320 Water Treatment Equipment
33030 Distribution Reservoirs \& Standpipes
331 Transmission \& Distribution Mains
33333 Services
334 Meters \& Meter Installations
335 Hydrants
336 Backflow Prevention Device
339 Other Plant \& Miscellaneous Equipmen
340340 Office Furniture \& Equipmen
341341 Transportation Equipment
342 Stores Equipment
343 Tools, Shop \& Garage Equipment
344 Laboratory Equipment
345345 Power Operated Equipment
346346 Communication Equipmen
347 Miscellaneous Equipment
348348 Other Tangible Plant

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Dated: April 09, 2012
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| Adjusted Original Cost as of $12 / 31 / 2008$ | 2009 |  |  |  | 2010 |  |  | Recommended Test Year 12/31/2010 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Company |  |  | Original Cost | Company |  | ents | Water Plant |
|  | Additions | Adj. | Retirements | Ending Balance | Additions | Adj. | Retirements | Original Cost |
| (b) | (c) | (d) | (e) | (f) | (g) | (h) | (i) | (j) |


| \$ | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |
| 50,000 |  | - |  | - |  | - |  | 50,000 |  | - |  | - |  | - |  | 50,000 |
| 459,089 |  | - |  | - |  | - |  | 459,089 |  | 27,449 |  | - |  | - |  | 486,538 |
| 118,209 |  | - |  | - |  | - |  | 118,209 |  | - |  | - |  | - |  | 118,209 |
| - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |
| 115,429 |  | - |  | - |  | - |  | 115,429 |  | - |  | - |  | - |  | 115,429 |
| - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |
| - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |
| - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |
| 66,393 |  | - |  | - |  | - |  | 66,393 |  | - |  | - |  | - |  | 66,393 |
| 314,212 |  | - |  | - |  | - |  | 314,212 |  | - |  | - |  | - |  | 314,212 |
| - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |
| 234,111 |  | - |  | - |  | - |  | 234,111 |  | - |  | - |  | - |  | 234,111 |
| - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |
| 17,384 |  | - |  | - |  | - |  | 17,384 |  | - |  | - |  | - |  | 17,384 |
| - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |
| - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |
| - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |
| 6,953 |  | - |  | - |  | - |  | 6,953 |  | - |  | - |  | - |  | 6,953 |
| - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |
| - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |
| 3,477 |  | - |  | - |  | - |  | 3,477 |  | - |  | - |  | - |  | 3,477 |
| 8,344 |  | - |  | - |  | - |  | 8,344 |  | - |  | - |  | - |  | 8,344 |
| - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |
| - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |
| - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |
| - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |



Build-up Since Last Rate
Filing or the Test Year
Ended December 31, 2010

|  |  | 301 | 302 | 303 | 304 | 305 | 306 | 307 | 308 | 309 | 310 | 311 | 320 | 330 | 331 | 333 | 334 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | LAND | STRUCTURES |  | LAKE, RIVER | WELLS | NFILTR GALLER |  | POWER |  | WATER | IIST RESERVO | Itransmission |  |  |
| Line |  |  |  | WATER | AND | COLL/MPOUNT | AND OTHER | AND | AND | SUPPLY | generation | PUMPING | TREATMENT | AND | AND |  | meters |
| No. | Description | ORGANIZE | FRANCHISE | TREATMENT | MPROVEMENT: | RESERVOIRS | INTAKES | SPRINGS | TUNNELS | MAINS | EQUIPMENT | EQUIP | EQUIP | STANDPIPES | DISTRIBUTION | SERVICES | INSTALLATION |
|  |  | (a) | (b) | (c) | (d) | (d) | (e) | (f) | (g) | (h) | (i) | (j) | (k) | (1) | (m) | (n) | (o) |
|  | COST |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 | BALANCE 12/31/1999 | - | - | 50,000.00 | 147,934.00 | 118,209.00 | - | 115,429.00 | - | - | - | 30,171.00 | 205,127.00 | - | 187,743.00 | - | 17,384.00 |
| 2 | 2000 Additions | - | - | - | - | - | - | - | - |  | - | - | - | - | - |  | - |
| 3 | 2000 Adjustments | - | - | - | - | - | - | - | - |  | - |  | - | - | - |  | - |
| 4 | 2000 Retirements | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 5 | BALANCE 12/31/2000 | - | - | 50,000.00 | 147,934.00 | 118,209.00 | - | 115,429.00 | - | - | - | 30,171.00 | 205,127.00 | - | 187,743.00 | - | 17,384.00 |
| 6 | 2001 Additions | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 7 | 2001 Adjustments | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 8 | 2001 Retirements | - | - | - | - | - | - | - | - |  | - | - | - | - | - | . |  |
| 9 | BALANCE 12/31/2001 | - | - | 50,000.00 | 147,934.00 | 118,209.00 | - | 115,429.00 | - |  | - | 30,171.00 | 205,127.00 | - | 187,743.00 |  | 17,384.00 |
| 10 | 2002Additions | - | - | - | - | - | - | - | - | - | - | 12,690.00 | 109,085.00 | - | - | - | - |
| 11 | 2002 Adjustments | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 12 | 2002 Retirements | - | - | - | - | - | - | - | - | . | - | - | - | - | - | - | - |
| 13 | BALANCE 12/31/2002 | - | - | 50,000.00 | 147,934.00 | 118,209.00 | - | 115,429.00 | - | - | - | 42,861.00 | 314,212.00 | - | 187,743.00 | - | 17,384.00 |
| 14 | 2003 Adjustments | - | - | - | 264,787.00 | - | - | - | - |  | - | - | - | - | - |  | - |
| 15 | 2003 Adjustments | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 16 | 2003 Retirements | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 17 | BALANCE 12/31/2003 |  |  | 50,000.00 | 412,721.00 | 118,209.00 |  | 115,429.00 | - | - | - | 42,861.00 | 314,212.00 | - | 187,743.00 | - | 17,384.00 |
| 18 | 2004 Additions | - | - | - | 46,368.00 | - | - | - | - | - | - | - | - | - | 46,368.00 | - | - |
| 19 | 2004 Adjustments |  |  | - |  | - | - | - | - | - | - | - | - | - |  | - | - |
| 20 | 2004 Retirements | - | - | - | - | - | - | - | - | - | - | - | - | - | - |  | - |
| 21 | BALANCE 12/31/2004 |  | - | 50,000.00 | 459,089.00 | 118,209.00 | - | 115,429.00 | - |  | - | 42,861.00 | 314,212.00 | - | 234,111.00 |  | 17,384.00 |
| 22 | 2005 Additions | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| 23 | 2005 Adjustments | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 24 | 2005 Retirements | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 25 | BALANCE 12/31/2005 | - | - | 50,000.00 | 459,089.00 | 118,209.00 | - | 115,429.00 | - | - | - | 42,861.00 | 314,212.00 | - | 234,111.00 | - | 17,384.00 |
| 26 | 2006 Additions | - | - | - | - | - | - | - | - | - | - | 23,532.00 | - | - | - | - |  |
| 27 | 2006 Adjustments | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 28 | 2006 Retirements | - | - | - | - | - | - | - | - |  | - | - | - | - | - |  | - |
| 29 | BALANCE 12/31/2006 | - | - | 50,000.00 | 459,089.00 | 118,209.00 | - | 115,429.00 | - | - | - | 66,393.00 | 314,212.00 | - | 234,111.00 | - | 17,384.00 |
| 30 | 2007 Additions | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 31 | 2007 Adjustments | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 32 | 2007 Retirements | - | - | - | - | - | - | - |  |  |  | - | - | - | - |  |  |
| 33 | BALANCE 12/31/2007 | - | - | 50,000.00 | 459,089.00 | 118,209.00 | - | 115,429.00 | - | - | - | 66,393.00 | 314,212.00 | - | 234,111.00 | - | 17,384.00 |
| 34 | 2008 Additions | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 35 | 2008 Adjustments | - | - | - | - | - | - | - | - | - | - | - | , | - | 5 | - | - |
| 36 37 | 2008 Retirements BALANCE $12 / 31 / 2008$ | $-$ | - | 50,000.00 | 459,089.00 | 118,209.00 | - | 115,429.00 | - | - | - | 66,393.00 | $\frac{-}{314,212.00}$ | $-$ | $\stackrel{-}{\text { 234,11.00 }}$ | - | 17384.00 |
| 37 38 | BALANCE 12/31/2008 2009 Additions | - | - | 50,000.00 | 459,089.00 | 118,209.00 | - | 115,429.00 | - | - | : | 66,393.00 | 314,212.00 | - | 234,111.00 | - | 17,384.00 |
| 39 | 2009 Adjustments | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 40 | 2009 Retirements | - | - | - | - | - | - | - | - |  | - | - | - | - | - | - | - |
| 41 | BALANCE 12/31/2009 |  |  | 50,000.00 | 459,089.00 | 118,209.00 |  | 115,429.00 |  |  |  | 66,393.00 | 314,212.00 | - | 234,111.00 | - | 17,384.00 |
| 42 | 2010 Additions | - | - | - | 27,449.00 | - | - | - | - | - | - | - | - | - | - | - |  |
| 43 | 2010 Adjustments | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 44 | 2010 Retirements | - | - |  | - | 1182000 |  |  | - | - |  |  |  | - | 23411100 | - |  |
| 45 | BALANCE 12/31/2010 |  |  | 50,000.00 | 486,538.00 | 118,209.00 | - | 115,429.00 | - |  |  | 66,393.00 | 314,212.00 | - | 234,111.00 | - | 17,384.00 |

Little Gasparilla Water Utility
Water System Plant In Service
Build-up Since Last Rate
Filing For the Test Year
Ended December 31, 2010


BALANCE 12/31/1999 2000 Additions
2000 Adjustments 2000 Adjustments
2000 Reiriements 2000 Retirements
BALANCE 12/31/2000
2001 Additions
2001 Adjustments
2001 Adjustments
2001 Retirements
BALANCE 12/31/20
2002Additions
2002AAditions
2002 Adjustments
2002 Reirements
BALANCE 12/31/2002
2003 Adjustments
2003 Adjustments
2003 Retirements
BALANCE 12/31/200
2004 Additions
2004 Adjustments
BALANCE 12/31/2004
2005 Additions
2005 Adjustments
2005 Retirements
BALANCE $12 / 31 / 2005$
2006 Additions
2006 Adjustments
2006 Retirements
BALANCE $12 / 31 / 2006$
BALANCE 12/31/2
2007 Additions
2007 Adjustment
2007 Retirements
BALANCE 12/31/200
2008 Additions
2008 Adjustments
2008 Retirements
BALANCE 12/31/2008
2009 Additions
2009 Adjustments
2009 Retirements
BALANCE 12/31/2009
2010 Additions
2010 Adjustment
2010 Adjustments
2010 Retirements
BALANCE $12 / 31 / 2010$

| 335 HYDRANTS | 336 <br> BACKFLOW prevention DEVICES | $\begin{gathered} 339 \\ \text { OTHER PLANT } \\ \text { AND } \\ \text { MISC EQUIP } \\ \hline \end{gathered}$ | $\begin{gathered} 340 \\ \text { OFFICE FURN } \\ \text { AND } \\ \text { EQUIP } \\ \hline \end{gathered}$ | $\begin{gathered} 341 \\ \substack{\text { TRANSPORT } \\ \text { EQUIP }} \\ \hline \end{gathered}$ | $\begin{gathered} 342 \\ \text { STORES } \\ \text { EQUIP } \\ \hline \end{gathered}$ | $\begin{gathered} 343 \\ \text { TOOLS } \\ \text { SHOP AND } \\ - \text { GARAGE EQUIP. } \end{gathered}$ | $\qquad$ | $\begin{gathered} 345 \\ \text { POWER } \\ \text { OPERATED } \\ \text { EQUIP } \\ \hline \end{gathered}$ | $\qquad$ <br> COMMUNIC EQUIP |  |  | TOTALS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (p) | (q) | (r) | (s) | ${ }^{(t)}$ | (u) | (v) | (w) | (x) | (y) | (z) | (a) | (ab) |
| - | - | - | 6,953.00 | - | - | 3,477.00 | 8,344.00 | - | - |  | - | 890,771.00 |
| - | - | - | - | - | - | - | - | - | - |  | - | - |
| - | - | - | - | - | : | - | - | - | - |  |  |  |
| - | - | - | 6,953.00 | - |  | 3,477.00 | 8,344.00 | - | - |  |  | 890,771.00 |
| - | - | - | - | - | - | - | - | - | - |  |  | - |
| - | - | - | - | - | - | - | - | - | - |  | - | - |
| - | - | - | 6,953.00 | . |  | 3,477.00 | 8,344.00 | - | - |  |  | 890,771.00 |
| - | - | - | - | - | - | - | - | - | - |  | - | 121,775.00 |
| - | - | - | - | - | - | - | - | - | - |  | - | - |
| - | - | - | - | - | - | - | - | - | . |  | . | . |
| - | - | - | 6,953.00 | - |  | 3,477.00 | 8,344.00 | - | - |  | - | 1,012,546.00 |
| - | - | - | - | - | - | - | - | - | - |  | - | 264,787.00 |
| - | - | - | - | - | - | - | - | - | - |  | - | - |
| - | - | - | 6,953.00 | - |  | 3,477.00 | 8,344.00 | - | - |  | - | 1,277,333.00 |
| - | - | - | - | - | - | - | - | - | - |  | . | 92,736.00 |
| - | - | - | - | - | - | - | - | - | - |  |  | - |
| - | - | - | - | - | . | - | - | - | - |  | - | - |
| - | - | - | 6,953.00 | - |  | 3,477.00 | 8,344.00 | - | - |  | - | 1,370,069.00 |
| - | - | - | - | - | - | - | - | - | - |  |  | - |
| - | - | - | - | - | - | - | - | $\div$ | $\div$ |  | - | - |
| - | - | - | 6,953.00 | - |  | 3,477.00 | 8,344.00 | - | - |  | - | 1,370,069.00 |
| - | - | - | - | - | - | - | - | - | - |  | - | 23,532.00 |
| - | - | - | - | - | - | - | - | - | - |  | - | - |
| - | . | - | - | - | . | - | - | - | - |  | - | - |
|  | - | - | 6,953.00 | - | - | 3,477.00 | 8,344.00 | - | - |  | - | 1,393,601.00 |
| - | - | - | - | - | - | - | - | - | - |  | - | - |
| - | - | - | $\bigcirc$ | - | - | - | $\bigcirc$ | - | - |  | - | - |
| - | - | - | 6,953.00 | - |  | 3,477.00 | 8,344.00 | - | - |  | - | 1,393,601.00 |
| - | - | - | - | - | - | - | - | - | - |  | - | - |
| - | - | - | - | - | - | - | - | - | - |  | - | - |
| - | - | - | 6,953.00 | - |  | 3,477.00 | 8,344.00 | - | - |  | - | 1,393,601.00 |
| - | - | - | - | - | - | - | - | - | - |  | - | - |
| - | - | - | - | - | - | - | - | - | - |  | - | - |
| - | - | - | 6,953.00 | - |  | 3.477 .00 | 8,344.00 | - | - |  |  | 1,393,601.00 |
| - | - | - | - | - | - | - | - | - | - |  | - | 27,449.00 |
| - | - | - | - | - | - | - | - | - | - |  | - | - |
| - | - | - | O | - |  | , 7700 | - | - | - |  | - | ,421,050,00 |

Little Gasparilla Water Utility Water System Accumulated Depreciation Build-up Since
Last Rate Filing For the Test Yeast Rate Filing For the Test
$-\frac{\text { Description }}{\text { Depreciation Life Years }}$ New Franchise

BALANCE 12/31/1999 2000 Additions 2000 Adjustments 2000 Retirements
BALANCE $12 / 31 / 2000$ BALANCE 12/31/20
2001 Additions 2001 Adjustmen 2001 Retirements BALANCE 12/31/2001
2002 Additions 2002 Additions
2002 Retirements
BALANCE 12/31/2002 2003 Additions
2003 Adjustments 2003 Adjustments
2003 Retirements BALANCE 12/31/2003
2004 Additions
2004 Adjustments
2004 Rjisents
2004 Retirements
BALANCE 12/3/2004
2005 Additions
2005 Adjustments
2005 Retirements
2005 Retirements
BALANCE $12 / 31 / 2005$
BALANCE 12/31/2
2006 Additions
2006 Additions
2006 Retirements
BALANCE 12/31/2006
2007 Additions
2007 Additions
2007 Adjustments
2007 Retirements
BALANCE 12/31/2007
2008 Additions
2008 Adiustments
2008 Adjustments
2008 Retirements
BALANCE 12/31/2008
2009 Additions
2009 Adjustments
2009 Retirements
BALANCE 12/31/2009
2010 Additions
2010 Additions
2010 Adjustments
2010 Retirements
2010 Retirements
BALANCE $12 / 31 / 2010$

| 301 <br> ORGANIZE | 302 FRANCHISE | $\begin{gathered} 303 \\ \text { LAND } \\ \text { WATER } \\ \text { TREATMENT } \end{gathered}$ | $\begin{gathered} 304 \\ \text { STRUCTURES } \\ \text { AND } \\ - \text { MPROVEMENT } \end{gathered}$ | $\begin{gathered} 305 \\ \text { COLL/MPOUNI } \\ \hline \text { C: RESERVOIRS } \end{gathered}$ | 306 <br> LAKE, RIVER AND OTHER INTAKES | $\begin{gathered} 307 \\ \text { WELLS } \\ \text { AND } \\ \text { SPRINGS } \end{gathered}$ | $\begin{gathered} 308 \\ \text { NFLLTR GALLER } \\ \text { AND } \\ \text { TUNNELS } \\ \hline \end{gathered}$ |  | 310 POWER generation EQUIPMENT | $\begin{gathered} 311 \\ \substack{\text { PUMPING } \\ \text { EQUIP }} \\ \hline \end{gathered}$ | W20 WATER TREATMENT EQUIP | 330 HST RESERVO AND STANDPIPES | 331 AND AISISION DISTRUTION | 333 SERVICES | $\begin{gathered} 334 \\ \text { METERS } \\ \text {-INSTALLATION } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (a) | (b) | (c) | (d) | (d) | (e) | (f) | (g) | (h) | (i) | (j) | (k) | (1) | (m) | (n) | (o) |
|  |  |  | 28 $3.57 \%$ | $\begin{array}{r} 40 \\ 2.50 \% \end{array}$ |  | 27 $3.70 \%$ |  |  |  | $\begin{array}{r} 17 \\ 5.88 \% \end{array}$ | 17 $5.88 \%$ |  | $\begin{array}{r} 38 \\ 2.63 \% \end{array}$ |  | $\begin{array}{r} 17 \\ 5.88 \% \end{array}$ |
| - | - | - | 3,963.00 | 2,216.00 | - | 3,206.00 | - | - | - | 1,331.00 | 9,050.00 | - | 3,705.00 | - | 767.00 |
| - | - | - | 5,281.24 | 2,955.23 | - | 4,270.87 | - |  |  | 1,774.05 | 12,061.47 |  | 4,937.64 |  | 1,022.18 |
| - | - | - | - | - | - | - | - |  |  |  | - |  |  |  |  |
|  | - | - | 9,244.24 | 5,171.23 | - | 7.476.87 | - |  | - | 3,105.05 | 21,111.47 | - | ${ }^{8,642.64}$ |  | 1,789.18 |
| - | - | - | 5,281.24 | 2,955.23 | - | 4,270.87 | - | - | - | 1,774.05 | 12,061.47 | - | 4,937.64 | - | 1,022.18 |
| - | - | - | - | - | - | - | - |  | - | - | - | , |  |  | - |
| - | - | - | - | - | - | - | - |  | . | - | - | - | - | - | - |
| - | - | - | 14,525.49 | 8,126.45 | - | 11,747.75 | - |  | - | 4,879.11 | 33,172.94 | - | 13,580.28 | - | 2,811.36 |
| - | - | - | 5,281.24 | 2,955.23 | - | 4,270.87 | - |  | - | 2,147.14 | 15,268.57 | - | 4,937.64 |  | 1,022.18 |
| - | - | - | $\square$ | - | - | - | - | - | - | $\square$ | $\square$ | - | - | - | - |
| - | - | - | 19,806.73 | 11,081.68 | - | 16,018.62 | - |  | - | 7,026.25 | 48,441.50 | - | 18,517.92 | - | 3,833.54 |
| - | - | - | 10,007.69 | 2,955.23 | - | 4,270.87 | - |  | - | 2,520.23 | 18,475.67 | - | 4,937.64 | - | 1,022.18 |
| - | - | - | - | - | - |  | - |  |  |  |  |  |  |  |  |
| - | - | - | - | - | - | - | - | - | - | - | - |  | - |  | - |
| - | - | - | 29,814.42 | 14,036.90 | - | 20,289.49 | - | - | - | 9,546.48 | 66,917.17 | - | 23,455.56 | - | 4,855.72 |
| - | - | - | 15,561.81 | 2,955.23 | - | 4,270.87 | - | - | - | 2,520.23 | 18,475.67 |  | 5,547.38 |  | 1,022.18 |
| . | . | - | - | - | . | . | . |  | - | - | . | - | - | - | - |
| - | - | - | 45,376.23 | 16,992.13 | - | 24,560.37 | - |  | - | 12,066.70 | 85,392.83 | - | 29,002.94 | - | 5,877.90 |
| - | - | - | 16,389.48 | 2,955.23 | - | 4,270.87 | - |  | - | 2,520.23 | 18,475.67 | - | 6,157.12 | - | 1,022.18 |
| - | - | - | - | - | - | - | - | - | - | - | - | - | - |  | - |
| - | - | - | - | - | - | - | - |  | - | - | - | - | - | - | - |
| - | - | - | 61,765.71 | 19,947.35 | - | 28,831.24 | - |  | - | 14,586.93 | 103,868.50 | - | 35,160.06 | - | 6,900.08 |
| - | - | - | 16,389.48 | 2,955.23 | - | 4,270.87 | - |  | - | 3,212.07 | 18,475.67 | - | 6,157.12 | - | 1,022.18 |
| - | - | - | - | - | - | - | - |  | - |  | - | - |  |  | - |
| - | - | - | 78,155.19 | 22,902.58 | - | 33,102.11 | - | - | - | 17,799.00 | 122,344.16 | - | 41,317.18 | - | 7,922.25 |
| - | - | - | 16,389.48 | 2,955.23 | - | 4,270.87 | - | - | - | 3,903.91 | 18,475.67 | - | 6,157.12 | - | 1,022.18 |
| - | - | - | - | - | - | - | - |  |  | - | - | - |  |  |  |
| - | - | - | - | - | . | - | - | - | - | - | - | - | - | - | - |
| - | - | - | 94,544.66 | 25,857.80 | - | 37,372.98 | - |  | - | 21,702.91 | 140,819.83 | - | 47,474.30 | - | 8,944.43 |
| - | - | - | 16,389.48 | 2,955.23 | - | 4,270.87 | - | - | - | 3,903.91 | 18,475.67 | - | 6,157.12 | - | 1,022.18 |
| - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| - | - | - | 110,934.14 | $\stackrel{-}{\text { 28,813.03 }}$ | - | $41,643.86$ | - | - | - | 25,606.82 | 159295.50 | - | 53,631.42 | - | 9,966.61 |
| - | - | - | 16,389.48 | 2,955.23 | - | 4,270.87 | - | - | - | 3,903.91 | 18,475.67 | - | 6,157.12 | - | 1,022.18 |
| - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| - | - | - | - | - | - | - | - |  | - | - | - | . | - | - | - |
| - | - | - | 127,323.62 | 31,768.25 | - | 45,914.73 | - |  | - | 29,510.72 | 177,771.16 | - | 59,788.54 | - | 10,988.79 |
| - | - | - | 16,879.44 | 2,955.23 | - | 4,270.87 | - | - | - | 3,903.91 | 18,475.67 | - | 6,157.12 | - | 1,022.18 |
| - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |

Little Gasparilla Water Utility
Water System Accumulated
Water System Accumulated Depreciation Build-up Since
Last Rate Filing For the Test Last Rate Filing For the Test
Year Ended December 31, 2010

## Depreciation Life Years

New Franchise
BALANCE 12/31/1999 2000 Additions
2000 Adjusments 2000 Adjustments 2000 Retirements
BALANCE $12 / 31 / 200$ BALANCE 12/31/2
2001 Additions 2001 Adjustments 2001 Retirements
BALANE 12/31/200 BALANCE 12/31/2 2002 Additions
2002 Retirements
BALANCE 12/31/2002 2003 Additions 2003 Adjustments
2003 Retirements BALANCE 12/31/2003 2004 Additions 2004 Adjustments 2004 Retirements
BALANCE 12/31/200 2005 Additions 2005 Additions
2005 Adjustments
2005 Retirements 2005 Retirements BALANCE 12/31/20
2006 Additions 2006 Additions
2006 Retirements BALANCE 12/31/200
2007 Additions
2007 Adjustments
2007 Retirements
BALANCE 12/31/2007 2008 Additions 2008 Adjustments
2008 Retirements BALANCE 12/31/2008
2009 Additions
2009 Adjustments
2009 Retirements
BALANCE $12 / 31 / 2009$
2010 Additions
2010 Adjustments
2010 Retirements
BALANCE 12/31/2010


| 335 HYDRANTS | 336 <br> BACKFLOW prevention DEVICES | $\begin{gathered} 339 \\ \text { OTHER PLANT } \\ \text { AND } \\ \text { MISC EQUIP } \\ \hline \end{gathered}$ | $\begin{gathered} 340 \\ \text { OFFICE FURN } \\ \text { AND } \\ \text { EQUIP } \\ \hline \end{gathered}$ | $\begin{gathered} 341 \\ \text { TRANSPORT } \\ \substack{\text { EQUIP }} \\ \hline \end{gathered}$ | $\begin{gathered} 342 \\ \text { STORES } \\ \text { EQUIP } \end{gathered}$ | $\begin{gathered} 343 \\ \text { TOOLS } \\ \text { SHOP AND } \\ \text { GARAGE EQUIP } \end{gathered}$ | 344 <br> LABORATORY EQUIP | 345 POWER OPERATED OPERATED EOUIP EQUIP | 346 <br> communicat EQUIP | $\begin{gathered} 347 \\ \text { MISC } \\ \text { EQUIP } \end{gathered}$ | 348 OTHER TANGIBLE <br> PLANT | TOTALS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (p) | (q) | (r) | (s) $\begin{array}{r} 15 \\ 6.67 \% \end{array}$ | (t) | (u) | (v) $\begin{array}{r} 15 \\ 6.67 \% \end{array}$ | (w) $\begin{array}{r} 15 \\ 6.67 \% \end{array}$ | (x) | (y) | (z) | (a) | (ab) |
| - | - | - | 348.00 | - | - | 174.00 | 417.00 | - | - | - | - | 25,177.00 |
| - | - | - | 463.77 | - | - | 231.92 | 556.54 | - | - |  | - | 33,554.91 |
| - | - | - | - | - | - | - | - |  | - |  |  |  |
| - | - | - | 811.77 | - | - | 405.92 | 973.54 | - | - |  | - | 58,731.91 |
| - | - | - | 463.77 | - | - | 231.92 | 556.54 | - | - |  | - | 33,554.91 |
| - | - | - | - | - | - | - | - | - | - |  | - | - |
| - | - | - | 1,275.53 | - | - | 637.83 | 1,530.09 | - | - |  | - | 92,286.82 |
| - | - | - | 463.77 | - | - | 231.92 | 556.54 | - | - |  | - | 37,135.10 |
| - | - | - | - | - | - | - | - | - | - |  | - | - |
| - | . | - | - | - | - | - | - | - | . |  | - | - |
| - | - | - | 1,739.30 | - | - | 869.75 | 2,086.63 | - | - |  | - | 129,421.92 |
| - | - | - | 463.77 | - | - | 231.92 | 556.54 | - | - |  | - | 45,441.73 |
| - | - | - | - | - | - | - | - | - | - |  | - | - |
| - | - | - | 2,203.06 | - | - | 1,101.66 | 2,643.18 | - | - |  | - | 174,863.64 |
| - | - | - | 463.77 | - | - | 231.92 | 556.54 | - | - |  | - | 51,605.58 |
| - | - | - | - | - | - | - | - | - | - | - |  | - |
| - | - | - | 2,666.83 | - |  | 1,333.58 | 3,199.72 | - | - |  | - | 226,469.23 |
| - | - | - | 463.77 | - | - | 231.92 | 556.54 | - | - |  | - | 53,042.99 |
| - | - | - | - | - | - | - | - | - | - |  | - | - |
| - | - | - | 3,130.59 | - | - | 1,565.50 | 3,756.27 |  | - |  | - | 279,512.22 |
| - | - | - | 463.77 | - | - | 231.92 | 556.54 | - | - |  | - | 53,734.83 |
| - | - | - | - | - | - | - | - | - | - |  | - | - |
| - | - | - | - | - | - | - | - |  |  |  |  |  |
| - | - |  | 3,594.36 | - | - | 1,797.41 | 4,312.81 |  | - |  |  | 333,247.05 |
| - | - | - | 463.77 | - | - | 231.92 | 556.54 | - | - |  | - | 54,426.67 |
| - | - | - | - | - |  | - | - | - | - |  | - | - |
| - | - | - | 4,058.12 | - | - | 2,029.33 | 4,869.36 | - | - |  | - | 387,673.73 |
| - | - | - | 463.77 | - | - | 231.92 | 556.54 | - | - |  | - | 54,426.67 |
| - | - | - | - | - | - | - | - | - | - | - | - | - |
| - | - | - | 4,521.89 | - | - | 2,261.24 | 5,425.90 | - | - |  | - | 442,100.40 |
| - | - | - | 463.77 | - | - | 231.92 | 556.54 | - | - |  | - | 54,426.67 |
| - | - | - | - | - | - | - | - | - | - | - | - | - |
| - | - | - |  | - | - | - | - | - | - |  | . |  |
| - | - | - | 4,985.65 | - | - | 2,493.16 | 5,982.45 | - | - |  | - | 496,527.07 |
| - | - | - | 463.77 | - | - | 231.92 | 556.54 | - | - |  | - | 54,916.64 |
| - | - | - | - | - | . | - | - | - | - | - | - | - |
|  |  | - | 5,449.4 |  |  | 2,725.07 | 6,538.99 |  |  |  |  | 3.7 |

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Page 2 of 2

Little Gasparilla Water Utility
Water System Contributions-In-Aid-of-Construction Build-up Since Last Rate Filing For the Test Year Ended December 31, 2010

Consultant Report Dated: April 09, 2012 Page 1 of 1

Line No.

Des

COST
BALANCE 12/31/19
2000 Additions
2000 Adjustments
2000 Retirements
BALANCE 12/31/2000
2001 Additions
2001 Retirements
BALANCE 12/31/2001
2002 Additions
2002 Adjustments
2002 Adjustments
BAL ANCE 12/31/2002
BALANCE 12/31/2002
2003 Adjustments
2003 Retirements
BAL ANCE 12/31/2003
2004 Additions
2004 Adjustm
2004 Adjustments
2. NCE 12/31/2004

BALANCE 12/31/2004
2005 Additions
2005 Adjustm
2005 Adjustments
BAL NCE 12/31/200
BALANCE 12/31/2005
2006 Additions
2006 Adjustments
2006 Retirements
BALANCE 12/31/2006
2007 Additions
2007 Adjustments
2007 Retirements
BALANCE 12/31/2007
2008 Additions
2008 Adjustments
2008 Retirements
BALANCE 12/31/2008
2009 Additions
2009 Adjustments
2009 Retirements
BALANCE 12/31/2009
2010 Additions
2010 Adjustments
2010 Retirements
BALANCE 12/31/2010

| Water CIAC | TOTALS |
| :---: | :---: |
| (b) | (c) |
| 21,100.00 | 21,100.00 |
| 49,500.00 | 49,500.00 |
| - | - |
| - | - |
| 70,600.00 | 70,600.00 |
| 22,500.00 | 22,500.00 |
| - | - |
| - | - |
| 93,100.00 | 93,100.00 |
| 45,000.00 | 45,000.00 |
| - | - |
| - | - |
| 138,100.00 | 138,100.00 |
| 22,500.00 | 22,500.00 |
| - | - |
| - | - |
| 160,600.00 | 160,600.00 |
| 162,000.00 | 162,000.00 |
| - | - |
| - | - |
| 322,600.00 | 322,600.00 |
| 83,500.00 | 83,500.00 |
| - |  |
| - | - |
| 406,100.00 | 406,100.00 |
| 94,500.00 | 94,500.00 |
| - | - |
| - | - |
| 500,600.00 | 500,600.00 |
| 40,500.00 | 40,500.00 |
| - | - |
| - | - |
| 541,100.00 | 541,100.00 |
| 13,500.00 | 13,500.00 |
| - | - |
| - | - |
| 554,600.00 | 554,600.00 |
| 18,000.00 | 18,000.00 |
| - | - |
| - | - |
| 572,600.00 | 572,600.00 |
| 18,000.00 | 18,000.00 |
| - | - |
| - | - |
| 590,600.00 | 590,600.00 |

Little Gasparilla Water Utility
Water System Accumulated Amortization of Contributions-in-Aid-ofConstruction Build-up Since Last Rate Filing
For the Test Year Ended December 31, 2010

Consultant Report Dated: April 09, 201 Page 1 of 1

Line No.

## Description

Amortization Period (years)

BALANCE 12/31/1999
2000 Additions
2000 Adjustments
2000 Retirements
BALANCE 12/31/2000
2001 Additions
2001 Adjustment
2001 Retirements
BAL ANCE 12/31/2001
2002 Additions
2002 Adjustment
2002 Retirements
ance
BALANCE 12/31/2002
2003 Additions
203 Retirements
2.

BALANCE 12/31/2
2004 Additions
2004 Adjustmen
2004 Adjustments
2L ANCE 12/31/20
BALANCE 12/31/200
2005 Additions
2005 Adjustments
2005 Rem 12/31/2005
BALANCE 12/31/2005
2006 Additions
2006 Adjustments
2006 Retirements
BALANCE 12/31/2006
2007 Additions
2007 Adjustments
2007 Retirements
ALANCE 12/31/2007
2008 Additions
2008 Adjustments
2008 Retirements
BALANCE 12/31/2008
2009 Additions
2009 Adjustments
2009 Retirements
BALANCE 12/31/2009
2010 Additions
2010 Adjustments
2010 Retirements
BALANCE 12/31/2010

Water Amor
$\left.\begin{array}{cc}\begin{array}{c}\text { Accumulated Amort } \\ \text { CIAC } \\ \text { (b) }\end{array} & \begin{array}{c}\text { TOTALS }\end{array} \\ & \text { (c) } \\ 33.03 \%\end{array}\right)$.

## Table 11

Little Gasparilla Water Utility<br>Water Utility<br>Working Capital Allowance<br>For the Test Year Ended December 31, 2010

| Line <br> No. |  | Recommended 2010 Amounts |  |
| :---: | :---: | :---: | :---: |
|  | (a) | (c) |  |
| 1 | Recommended Operation and Maintanence |  |  |
| 2 | Expense Pro Forma Year | \$ | 164,730 |
| 3 |  |  |  |
| 4 | 1/8 Operations and Maintanence Factor |  | 12.50\% |
| 5 |  |  |  |
| 6 | Total Recommended Working Capital |  |  |
| 7 | for Proforma Test Year | \$ | 20,591 |

Cost of Capital / Rate of Return
For the Test Year Ended December 31, 2010

| $\begin{gathered} \text { Line } \\ \text { No. } \\ \hline \end{gathered}$ | Component | Company - 12/31/2010 |  |  |  |  |  |  | Recommended |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Restated <br> Rate Base |  | Rate Base <br> Percentage | Cost of Capital |  | Required Return | Average Weighted Return on Rate Base |  | Restated <br> Rate Base | Rate Base <br> Percentage | Cost of Capital (1) |  | Required Return | Average Weighted Return on Rate Base |
|  | (a) |  | (b) | (c) | (d) |  | (e) | (f) |  | (g) | (h) | (i) |  | (j) | (k) |
| Water |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 | Long Term Debt (1) | \$ | 68,383 | 17.44\% | 7.00\% | \$ | 4,787 | 1.22\% | \$ | 68,383 | 16.64\% | 7.00\% | \$ | 4,787 | 1.16\% |
| 2 | Notes Payable (1) |  | 322,682 | 82.30\% | 8.00\% |  | 25,815 | 6.58\% |  | 341,617 | 83.12\% | 8.00\% |  | 27,329 | 6.65\% |
| 3 | Preferred Stock |  | - | 0.00\% | 0.00\% |  | - | 0.00\% |  | - | 0.00\% | 0.00\% |  | - | 0.00\% |
| 4 | Common Shareholder Equity |  | 1,000 | 0.26\% | 11.16\% |  | 112 | 0.03\% |  | 1,000 | 0.24\% | 11.16\% |  | 112 | 0.03\% |
| 5 | Customer Deposits |  | - | 0.00\% | 0.00\% |  |  | 0.00\% |  | - | 0.00\% | 0.00\% |  | - | 0.00\% |
| 6 | Accumulated Deferred Income Taxes |  | - | 0.00\% | 0.00\% |  | - | 0.00\% |  | - | 0.00\% | 0.00\% |  | - | 0.00\% |
| 7 | Total Water | \$ | 392,065 | $\underline{\text { 100.00\% }}$ |  | \$ | 30,713 | $\xrightarrow{7.83 \%}$ | \$ | 411,000 | $\underline{100.00 \%}$ |  | \$ | 32,228 | $\underline{7.84 \%}$ |
| 8 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 9 | FPSC Leverage Formula For Return on Equity |  |  | Combined |  |  |  |  |  |  |  |  |  |  |  |
| 10 | Average Debt Cost Rate (Per FPSC)* |  |  | 7.130\% |  |  |  |  |  |  |  |  |  |  |  |
| 11 | Business Risk Premium (Per FPSC)* |  |  | 1.610\% |  |  |  |  |  |  |  |  |  |  |  |
| 12 | Equity Ratio |  |  | 0.255\% |  |  |  |  |  |  |  |  |  |  |  |
| 13 | Calculated Equity Premium |  |  | 631.225\% |  |  |  |  |  |  |  |  |  |  |  |
| 14 | Calculated Return on Equity |  |  | 638.350\% |  |  |  |  |  |  |  |  |  |  |  |
| 15 | Max Allowed Return on Equity (at 40\% Equity) |  |  | 11.160\% |  |  |  |  |  |  |  |  |  |  |  |
| 16 | Adjustment to Return on Equity |  |  | 0.000\% |  |  |  |  |  |  |  |  |  |  |  |
| 17 | Recommended Return on Equity |  |  | $\underline{11.160 \%}$ |  |  |  |  |  |  |  |  |  |  |  |

* Based on the Florida Public Service Commissions authorized range of return on common equity for water and wastewater utilities, Order No. PSC-11-0287-PAA-WS.
(1) Company's Debt portion of the cost of capital was based on information contained in the 2010 annual report as follows for overall cost rates amounts were then reconciled to actual rate base as shown above Debt

Long Term Debt Colonial Bank Loan
Notes Payable - Intercompany Loan
Overall Cost of Debt

Long Term Debt Colonial Bank Loan
Notes Payable - Intercompany Loan
Overall Cost of Deb

| Per Annual Report |  |  |  |
| :---: | ---: | ---: | ---: |
| $\$$ | 68,383 | $7.00 \%$ | 4,787 |
|  | 612,105 | $9.05 \%$ | 55,418 |
|  | 680,488 | $8.85 \%$ | 60,205 |


| Recommended Adjustment |  |  |  |
| :--- | ---: | ---: | ---: |
| $\$$ | 68,383 | $7.00 \%$ | 4,787 |
|  | 612,105 | $8.00 \%$ | 48,968 |
|  | 680,488 | $7.90 \%$ | 53,755 |



Table 14


Table 15


Footnotes:
[1] Represents partial year 2010 Salaries \& Wages - Officiers expense for 2010. Company did not start recording expense until the second quarter of 2010.
[2] Represents increase in purchased power cost as a result of know rate increase by Florida Power and Light for Calendar Year 2011.
[3] Represents known increase in contract operations expense associated with plant operator implemented in Calendar Year 2011.

## Little Gasparilla Water Utility <br> Water Utility

For the Test Year Ended December 31, 2010


Footn Recommended Adjustment for Expense over the Benchmark Allowance
[1] The following are the expected changes in the consumer price index and ERC growth since the last rate filing.

| FPSC GDP Implicit Price Deflator Index | Index Factor | Cumulative Index Factor |
| :---: | :---: | :---: |
| 12/2001 | 2.50\% | 2.50\% |
| 12/2002 | 2.33\% | 4.89\% |
| 12/2003 | 1.31\% | 6.26\% |
| 12/2004 | 1.60\% | 7.96\% |
| 12/2005 | 2.17\% | 10.31\% |
| 12/2006 | 2.74\% | 13.33\% |
| 12/2007 | 3.09\% | 16.83\% |
| 12/2008 | 2.39\% | 19.62\% |
| 12/2009 | 2.55\% | 22.67\% |
| 12/2010 | 0.56\% | 23.36\% |
| Calculated Growth |  |  |
| ERC's 12/31/2000 | 249 |  |
| ERC's 12/31/2010 | 332 |  |
| Percent Increase in EDU's | 33\% |  |

[2] Professional Services has been adjusted on Table 18 for normalization of Engineering Fees, therefore no adjustment is recommended on this schedule
[3] No adjustment is recommended for amounts over the benchmark for testing, rents, transportation expense and insurance expense because the Company's funding these legitamate cost of doing business in 2000, therefore no adjustment is recommended for the Company to incurr these legitamate costs.

```
Little Gasparilla Water Utility
Water Utility
Comparison of Salaries, Wages and Management Fees to Other Similar Water System
For the Test Year Ended December 31, }201
```


## Consultant Repor Dated: April 09, 201 Page 1 of 1



[^0]
## Little Gasparilla Water Utility

| Water Utility | Consultant Report |
| :--- | :--- |
| Operating Expense Adjustments | Dated: April 09, 2012 |
| For the Test Year Ended December 31, 2010 | Page $\mathbf{1}$ of $\mathbf{1}$ |


| Line <br> No. | Description | Expense <br> Adjustment |  |
| :---: | :---: | :---: | :---: |
| 1 | Professional Services - Engineering Costs: [1] |  |  |
| 2 | DMK Group 2007 | \$ | 2,582 |
| 3 | DMK Group 2008 |  | 1,466 |
| 4 | DMK Group 2009 |  | 770 |
| 5 | Three Year Average Annual Expense for Engineering Professional Services |  | 1,606 |
| 6 | 2010 Reported Engineering Professional Services |  | 11,425 |
| 7 | Adjustment to Normalize Engineering Professional Services Costs | \$ | $(9,819)$ |
| 8 |  |  |  |
| 9 |  |  |  |
| 10 | Purchased Power Cost Adjustment: [2] |  |  |
| 11 | Billed Flows 2010 (in 000's of Gallons) |  | 8,758 |
| 12 | Billed Flows 2011 (in 000's of Gallons) |  | 9,286 |
| 13 | Adjustment Factor for Purchased Power Cost Related to increased Flows |  | 106.03\% |
| 14 | Actual Reported 2010 Purchased Power Costs |  | 23,001 |
| 15 | Adjusted Purchased Power Cost to Reflect increased Flows |  | 24,388 |
| 16 | Recommended Adjustment to Purchased Power Cost as a result of Increased Flows | \$ | 1,387 |
| 17 |  |  |  |
| 18 | Chemicals Cost Adjustment: [2] |  |  |
| 19 | Billed Flows 2010 (in 000's of Gallons) |  | 8,758 |
| 20 | Billed Flows 2011 (in 000's of Gallons) |  | 9,286 |
| 21 | Adjustment Factor for Chemicals Cost Related to increased Flows |  | 106.03\% |
| 22 | Actual Reported 2010 Chemicals Costs |  | 3,855 |
| 23 | Adjusted Chemicals Cost to Reflect increased Flows |  | 4,087 |
| 24 | Recommended Adjustment to Chemicals Cost as a result of Increased Flows | \$ | 232 |

Footnotes:
[1] Professional Services Engineering Costs for the Test Year 2010 were approximately 7 times the prior 3 years average expense incurred for this account, therefore, an adjustment is recommended to normalize these costs for rate making purpose to better reflect these costs for the utility going forward.
[2] Revenues projected for the Utility were actually based on Calendar Year 2011 consumption, which is the most recent information available therefore, an adjustment is recommended to the Company's Reported 2010 variable costs (purchased power and chemicals) to match revenues and expenses for the purposes of establishing rates.

Table 19
Little Gasparilla Water Utility
Water Utility
Income Tax Calculation and System Revenue Requirements
For the Test Year Ended December 31, 2010

Consultant Report
Dated: April 09, 2012
Page 1 of 1


## Table 20

Little Gasparilla Water Utility
Water Utility
Taxes Other Than Income
For the Test Year Ended December 31, 2010

| Line |  |  |  |
| :--- | :--- | :--- | :--- |
| No. |  |  |  |
|  |  |  |  |
| Description | Water |  |  |
|  |  |  | Test Year <br>  |

3
4

Consultant Report
Dated: April 09, 2012
Page 1 of 1

Water
Test Year
(b)

5 Total Regulatory Assessment Fees (5.0\% of Gross Operating Revenues)

Regulatory Assessment Fees:
2 Gross Operating Revenues
Fees Due:
(a)

Property Taxes
Other Taxes and Licences
Payroll Taxes
Total Taxes Other Than Income

## Taxes Other than Income:

\$
265,785

13,289
12,564
1,268

| 4,341 |
| :--- |

\$ 31,463

## Table 21

| Little Gasparilla Water Utility | Consultant Report |
| :--- | :--- |
| Water Utility | Dated: April 09,2012 |
| Adjustments to Operating Income | Page $\mathbf{1}$ of $\mathbf{1}$ |

For the Test Year Ended December 31, 2010


## Table 22

## Little Gasparilla Water Utility

Water Utility
Classification of Revenue Requirements - Water
For the Test Year Ended December 31, 2010

Consultant Report
Dated: April 09, 2012
Page 1 of 1

| Line |  | Revenue Requirement | Assignm | nt Basis | Amount A | nned To: |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No. | Description | As Adjusted | Base Facility | Gallonage | Base Facility | Gallonage |
|  | (a) | (b) | (c) | (d) | (e) | (f) |
|  | Water |  |  |  |  |  |
|  | Operation \& Maintenance Expense |  |  |  |  |  |
| 1 | Salaries \& Wages - Employees | \$0 | 100\% | 0\% | \$0 | \$0 |
| 2 | Salaries \& Wages - Officers, Etc. | 57,129 | 100\% | 0\% | 57,129 | - |
| 3 | Employees Pensions \& Benefits | - | 100\% | 0\% | - | - |
| 4 | Purchased Water | - | 0\% | 100\% | - | - |
| 5 | Purchased Power | 30,361 | 0\% | 100\% | - | 30,361 |
| 6 | Fuel for Power Purchased | - | 0\% | 100\% | - | - |
| 7 | Chemicals | 4,087 | 0\% | 100\% | - | 4,087 |
| 8 | Materials \& Supplies | - | 0\% | 100\% | - | - |
| 9 | Contractual Services - Billing | - | 0\% | 100\% | - | - |
| 10 | Contractual Services - Professional | 17,406 | 100\% | 0\% | 17,406 | - |
| 11 | Contractual Services - Testing | 1,244 | 50\% | 50\% | 622 | 622 |
| 12 | Contractual Services - Other | - | 50\% | 50\% | - | - |
| 13 | Rents | 6,680 | 100\% | 0\% | 6,680 | - |
| 14 | Transportation Expenses | 5,490 | 100\% | 0\% | 5,490 | - |
| 15 | Insurance Expense | 3,953 | 100\% | 0\% | 3,953 | - |
| 16 | Reg. Commission Expenses- Rate Case Amort | - | 50\% | 50\% | - | - |
| 17 | Bad Debt Expense | - | 50\% | 50\% | - | - |
| 18 | Miscellaneous Expenses | 38,380 | 75\% | 25\% | 28,785 | 9,595 |
| 19 | Total Operation \& Maintenance Expense | \$164,730 |  |  | \$120,065 | \$44,665 |
| 20 | Misc. Non-Utility Expense - Other | \$0 | 50\% | 50\% | \$0 | \$0 |
| 21 | Depreciation Expense (Used \& Useful) | 54,917 | 100\% | 0\% | 54,917 | - |
| 22 | Amoritization of CIAC (Used \& Useful) | $(17,622)$ | 100\% | 0\% | $(17,622)$ | - |
| 23 | Amortization of Utility Plant Acquisition | - | 50\% | 50\% | - | - |
| 24 | Taxes Other than Income | 31,463 | 100\% | 0\% | 31,463 | - |
| 25 | Interest Income - Other | - | 100\% | 0\% | - | - |
| 26 | Misc. Income (AFUDC) | - | 100\% | 0\% | - | - |
| 27 | Allowance for Funds Prud Invested | - | 100\% | 0\% | - | - |
| 28 | Total Other Operating Expenses | 68,757 |  |  | 68,757 | - |
| 29 | Total Operating Expenses | \$233,487 |  |  | \$188,822 | \$44,665 |
| 30 | Income Taxes | 70 | 100\% | 0\% | \$70 | \$0 |
| 31 | Return on Investment | 32,228 | 100\% | 0\% | 32,228 | - |
| 32 | Total Gross Revenue Requirement | \$265,785 |  |  | \$221,120 | \$44,665 |
| 33 | Less: Miscellaneous Revenue | - | 100\% | 0\% | - | - |
| 34 | Net Revenue Requirement | \$265,785 |  |  | \$221,120 | \$44,665 |


| Little Gasparilla Water Utility <br> Water Utility <br> Billing Determinants - Water <br> For the Test Year Ended December 31, 2010 |  |  |
| :---: | :---: | :---: |
|  |  |  |
|  |  |  |
|  |  |  |



| Little Gasparilla Water Utility | Consultant Report |
| :--- | :--- |
| Water Utility | Dated: April $\mathbf{0 9}$ 2012 |
| Rate Design - Water | Page $\mathbf{1}$ of $\mathbf{1}$ |
| For the Test Year Ended December 31, 2010 |  |

For the Test Year Ended December 31, 2010

| Line |  | Billing |  |  |  | Revenu |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No. | Description | Units | EDU/Unit | EDU's | Rate | Check | Difference |
|  |  | (b) | (c) | (d) | (e) | (f) | (g) |

Water
Base Charge
Commercial


Total Commercial
4,440

Base Facility Revenue Requirement
BASE CHARGE PER EDU
\$221,120
$\$ 49.80$

Consumption Charge
Consumption Charge
Residential 9,286

Commercial 0

Total All Classes
9,286

Consumption Revenue Requirement
\$44,665

CONSUMPTION CHARGE - PER 1,000 GALLONS
\$4.81

Total Water Requirements and Revenues
\$265,785
\$265,776


[^0]:    Footnotes:
    [1] Comparable System Data based on the Fiscal Year 2010 Annual Reports of the listed utilities obtained from the Florida Public Service Commission website.

