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**SOAH DOCKET NO. 473-18-1906 PUC DOCKET NO. 47680** 

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APPLICATION OF BOLIVAR UTILITY SERVICES, LLC FOR **AUTHORITY TO CHANGE SEWER RATES** 

BEFORE THE STATE OFFICE STONE FILING CLERK

OF

8888888 **ADMINISTRATIVE HEARINGS** 

#### PREFILED DIRECT TESTIMONY AND **EXHIBITS**

ON BEHALF OF

**BOLIVAR UTILITY SERVICES, LLC** 

MARCH 30, 2018

#### SOAH DOCKET NO. 473-18-1906.WS PUC DOCKET NO. 47680

Application of Bolivar Utility Services, LLC for Authority to Change Sewer Rates

SOAH HEARING EXHIBIT NO.	BOLIVAR UTILITY SERVICES, LLC (BUS) EXHIBIT NO.	DESCRIPTION
	BUS-1	Direct Testimony of Michael P. Lege
	MPL-1	Resume of Michael P. Lege
	MPL-2	Application for Sewer Rate Increase (10-9-17)
	MPL-3	Response to Staff's Comments (11-16-17)
	BUS-2	Direct Testimony of Charles E. Loy
	CEL-1	Resume of Charles E. Loy

### **SOAH DOCKET NO. 473-18-1906 PUC DOCKET NO. 47680**

APPLICATION OF BOLIVAR	§	BEFORE THE STATE OFFICE
UTILITY SERVICES, LLC FOR	§	
AUTHORITY TO CHANGE	§	OF
SEWER RATES	§	
	§	ADMINISTRATIVE HEARINGS

#### **DIRECT TESTIMONY**

**OF** 

MICHAEL P. LEGE

ON BEHALF OF
BOLIVAR UTILITY SERVICES, LLC

MARCH 30, 2018

#### DIRECT TESTIMONY AND EXHIBITS OF MICHAEL P. LEGE

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Exhib	it MPL-3	Response to Staff's Comments (11-16-17)

#### I. INTRODUCTION

- 2 Q. PLEASE STATE YOUR NAME.
- 3 A. My name is Michael P. Lege.
- 4 Q. PLEASE STATE YOUR OCCUPATION AND PLACE OF 5 EMPLOYMENT.
- A. My official title at Bolivar Utility Services, LLC ("Bolivar") is Secretary
  Treasurer. I supervise field operations as well as the finance and accounting
  functions of the utility.
- 9 Q. PLEASE OUTLINE YOUR EDUCATIONAL AND PROFESSIONAL BACKGROUND.
- 11 A. I received a BBA in Accounting from Lamar University in Beaumont, Texas. My 12 experience covers more than forty years as a management accountant. I have 13 served as Secretary / Treasurer for Bolivar Utility Services since 2005. Prior to 14 Bolivar, I served as Controller of Home Care Supply, a rapidly expanding 15 Durable Medical Equipment supplier, which was sold in 2004. Prior to Home 16 Care Supply, I served as Controller of LAWPlus where I was responsible for all areas of accounting and finance. Prior to LAWPlus, I was Controller Assistant 17 18 Treasurer of Taylor Medical, Inc. a rapidly expanding wholesale medical 19 supplier. While at Taylor Medical, I was on a team member responsible for 11 20 successful asset acquisitions and four merger acquisitions. In addition, I 21 implemented accounting and account receivable control, negotiated large lines of 22 credit handled day-to-day accounting operations, along with internal and external 23 reporting. Prior to working at Taylor Medical I served as Assistant Controller of 24 Gulf Supply, Inc., a wholesale distributor of pipe, valves, and fittings in Texas 25 and Louisiana. My experience also includes three years as an operational 26 accountant for Texaco Chemical and one year as an Internal Auditor for

1	Walgreen's	Company.	A copy	of my	professional	resume is	attached	as	Exhibit
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2 MPL-1.

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- Q. PLEASE DESCRIBE YOUR JOB RESPONSIBILITIES FOR THE
   BOLIVAR.
- 5 A. Bolivar is a sewer-only company owned by its parent company, Allco LLC. I 6 oversee the day-to-day accounting operations, along with maintaining and 7 preparing internal and external reports. My duties include the preparation of forecasting and financial information for Certificate of Convenience and 8 9 Necessity ("CCN") applications, TCEQ filings and reports, and rate/tariff change 10 applications before the Public Utility Commission of Texas ("PUC"). I am 11 responsible for all areas of accounting and finance such as banking relationships, 12 Automated Clearing House and Wire transfers, Accounts Receivable, Accounts Payable, and Payroll. I also prepared the application for rate increase and tariff 13 14 change which is for sewer only.

#### II. PURPOSE OF TESTIMONY

- 16 Q. WHAT IS THE PURPOSE OF YOUR TESTIMONY IN THIS
  17 PROCEEDING?
- A. My testimony will support Bolivar's proposed revenue requirement or cost of service to provide sewer service. In addition, I will address the proposed known and measurable adjustments to the test-year data as well as other issues that affect the revenue requirements used for developing rates.
- Q. HAVE YOU PREVIOUSLY TESTIFIED BEFORE THE STATE OFFICE
  OF ADMINISTRATIVE HEARINGS, THE PUBLIC UTILITY
  COMMISSION OF TEXAS OR THE TEXAS COMMISSION ON
  ENVIRONMENTAL QUALITY?
- 26 A. Yes on a CCN matter for Bolivar.

## 1 Q. WHAT EXHIBITS HAVE YOU PREPARED IN SUPPORT OF YOUR 2 TESTIMONY?

A. My direct testimony and testimony exhibits, which include Exhibits MPL-1 through MPL-3. These exhibits were prepared by me or under my direction, supervision, or control and are true and correct to the best of my knowledge.

#### III. GENERAL BACKGROUND

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## 7 Q. PLEASE PROVIDE SOME BACKGROUND ON BOLIVAR AND THE COMMUNITY IT SERVES.

Bolivar is a 20-mile-long peninsula that is a beach community with a main highway that runs right down the middle of it. Bolivar Utility Service was started with 36 customers by a group of developers to provide sewer service to newly developed subdivisions in 2003. Water service to Bolivar's customers is provided by Bolivar Peninsula Special Utility District (BPSUD). After Hurricane Ike in 2008, Galveston County asked Bolivar to provide sewer service only to the entire peninsula. Customers have been increasingly added since that time. About half of the 8,000 lots have been developed. A large percentage of the community consists of vacation homes and rentals. As in most coastal communities along the Gulf, Bolivar's water table is very close to the surface. To accommodate growth and maintain water quality, sewer service is critical and a much more environmentally protective choice than septic. Without Bolivar, the peninsula would be left with just septic systems and a growing threat of E. coli contamination to both the water and soil, which would most likely result in reduced growth and development. Bolivar is owned by Allco LLC, a construction contracting company, which has constructed all of the sewer and most of the water plant on the peninsula.

1 O. IS BOLIVAR IN GOOD STANDING WITH THE TEXAS COM	MMISSION	CON	TEXAS	THE	WITH	<b>STANDING</b>	<b>GOOD</b>	IN	IS BOLIVAR	0.	1
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- 2 OF ENVIRONMENTAL (TCEQ) AND THE GALVESTON COUNTY
- 3 HEALTH DEPARTMENT (GCHD)?
- 4 A. Yes. Bolivar does not have any outstanding enforcement issues with either the
- 5 TCEQ or the GCHD. All of the inspections from the Galveston County Health
- 6 Department have been successfully passed. Bolivar's last inspection by the TCEQ
- 7 was passed without any compliance issues or corrections required.

#### 8 Q. DID YOU RECEIVE ASSISTANCE IN PREPARING BOLIVAR'S SEWER

- 9 RATE APPLICATION?
- 10 A. Yes. Bolivar hired GDS Associates to advise and assist with putting together the
- rate change application. Mr. Chuck Loy with GDS Associates has also submitted
- testimony in this case which provides an overview of Bolivar's approach to
- developing the requested rate increase, addresses the proposed rate of return,
- capital structure, rate design, and rate case expenses.
- 15 Q. WHEN DID YOU FILE THE SEWER RATE APPLICATION WITH THE
- 16 **PUC?**
- 17 A. I filed the Sewer Rate Application on October 9, 2017.
- 18 Q. HAVE YOU INCLUDED BOLIVAR'S SEWER RATE APPLICATION IN
- 19 THIS PRE-FILED TESTIMONY?
- 20 A. Yes. A copy of the Sewer Rate Application that I prepared on behalf Bolivar and
- submitted to the PUC is shown in Exhibit MPL-2. Bolivar also supplemented its
- Application by filing a response to Staff's Comments on November 16, 2017
- which contains alternative rate design information. This is also attached hereto as
- Exhibit MPL-3.
- 25 Q. BRIEFLY, WHAT IS BOLIVAR SEEKING IN THIS APPLICATION?

1	A.	This	application	seeks	a	very	modest	rate	increase	for	a	small	sewer	system
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- 2 serving only 636 customers billed at the time the application was submitted.
- Bolivar has not sought interim rates, and the Commission suspended the effective
- date of the rate increase until this matter concludes or until October 14, 2018.

### 5 Q. PLEASE EXPLAIN TO THE ALJ THE MAJOR ELEMENTS THAT ARE

- 6 INCLUDED IN BOLIVAR'S 2017 APPLICATION.
- 7 A. The application is on a PUC prescribed form for Class B utilities, which includes
- 8 an Excel spreadsheet with at least 40 tabs covering broadly, the revenue
- 9 requirement, details of expenses (with known adjustments), and rate design.

### 10 Q. WHAT MATERIALS DID YOU REVIEW TO PREPARE THE BOLIVAR

- 11 APPLICATION?
- 12 A. I reviewed the following documents:
- 13 1. numerous customer and utility data, including, but not limited to, sewer
- use data, number of customers, historic revenues and expenses;
- 2. general ledger, financial statements, receipts, invoices, bank statements,
- 16 and cancelled checks and other booking documents provided by Bolivar
- generally for the Test Year (January 1 December 31, 2016).
- 18 3. historical sewer discharge information generally for 2015 through 2016
- 19 (i.e., Discharge Monitoring Reports (DMR);
- 4. historical number of customers located within the Bolivar sewer system
- 21 for 2015 through 2016;
- 22 5. drawings and subdivision plats which illustrate sewer improvements
- 23 located within the CCN;
- 24 6. photographs and other materials of Bolivar's sewer system improvements;
- 25 and,

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1	, .	various	filings and	produing	by the	i oc stair.

- 2 Much of the supporting information for the application was also provided to PUC
- 3 Staff in response to two (2) separate Requests for Information on January 11,
- 4 2018 and March 15, 2018 respectively, including: customer volumetric usage
- data, the general ledger, numerous receipts, invoices and other supporting
- 6 information, employee salary information and W-2 forms, Construction Work in
- 7 Progress, etc. A significant portion of Bolivar's production was deemed
- 8 confidential information pursuant to 16 Tex. Admin. Code § 22.71(d).

### 9 Q. WHAT APPROACH DID YOU USE IN YOUR EVALATION OF

- 10 BOLIVAR'S SEWER SYSTEM FOR PREPARING THE APPLICATION?
- 11 A. To prepare the application, I determined Bolivar's customers' wastewater
- demands; I determined Bolivar's sewer Cost of Service and Revenue
- Requirements, and after an extensive review of Bolivar's books and records, I
- prepared the sewer rate design with assistance from GDS.

#### 15 Q. WHAT IS "COST OF SERVICE"?

- 16 A. The cost of service is the amount of revenue needed by a utility to cover its
- 17 reasonable and necessary expenses and to provide a fair and reasonable return on
- the invested capital used and useful in rendering utility services to its customers.

#### 19 Q. WHAT METHOD OR PROCEDURE DID YOU USE TO PROJECT

- 20 BOLIVAR'S COST OF SERVICE?
- 21 A. I used the "Utility Method."

#### 22 Q. PLEASE EXPLAIN THE UTILITY METHOD?

- 23 A. The Utility Method is typically used by investor owned utilities (IOUs) in
- establishing its cost of service and its revenue requirement needed to operate in a
- profitable manner. This method is opposed to the "Cash Method" that is normally

used by governmental entities in establishing their cost of service/revenue requirement. Under the Utility Method, an IOU is allowed to recover its cost of service, annualized depreciation on its in-plant assets, and a rate of return (ROR) on its in-plant assets that are used and useful toward providing water and/or sewer services to the IOU's customers. As comparison, under the Cash Method, an entity does not include or recover annualized depreciation on in-plant assets or a ROR on invested capital.

#### 8 Q. HOW IS THE COST OF SERVICE DETERMINED?

9 A. A utility's cost of service is developed by examining the entity's costs for 10 providing, in this case, retail sewer services to its customers. These costs are 11 developed over the most recent 12-month prior to filing the application for which data is available, defined as the "Test Year." Cost of service expenditures for the 12 13 utility's "recurring" expenses are examined for the Test Year and adjusted for 14 recurring known and measurable changes that have occurred or can be expected to 15 occur. Therefore, an "Adjusted Test Year" cost of service is developed, which is 16 compared to the Test Year revenues, as may be adjusted for anticipated growth. 17 If the Adjusted Test Year cost of service is greater than projected operating 18 revenues, the utility is entitled to a rate increase to meet such cost of service 19 requirements.

#### Q. CAN A UTILITY INCLUDE ANNUALIZED DEPRECIATION ON IN-21 PLANT ASSETS AS A COST OF SERVCE ITEM?

22 A. Yes. A utility may include annualized depreciation on assets that are used and useful to providing retail water service to its water and/or sewer customers.

#### 24 Q. WHAT IS A UTILITY'S RATE BASE?

A. A utility's "Rate Base" is the original installed cost of invested capital less accumulated depreciation for in-plant assets that are used and useful in providing water and/or sewer service to its customers.

#### Q. WHAT IS A UTILITY'S RATE OF RETURN?

- 2 A. The rate of return or "ROR" represents the opportunity to generate a profit from
- 3 utility operations, over and above allowable operation expenses. The ROR is
- 4 normally expressed as a percentage of the utility's Rate Base or invested capital
- 5 used and useful in providing service to the utility's customers. Historically, the
- 6 PUC's ROR for IOUs generally has ranged between 10% and 15% of a utility's
- 7 invested capital. However, it is important to note that Bolivar is not asking for
- 8 this kind of rate of return, because the requested rate increase is so minimal.

#### 9 Q. WHAT IS A "REVENUE REQUIREMENT"?

- 10 A. As is used herein and by the PUC, the "Revenue Requirement" is a calculated
- number that represents the utility's cost of service adjusted for ROR on its rate
- base, reasonable and necessary expenses, taxes, and other income. The
- Revenue Requirement represents that amount of revenues that must be raised by a
- 14 utility through the sale of water and wastewater services and from its other
- approved tariff revenue streams to cover its cost of operation plus a reasonable
- profit (i.e., its ROR).

#### 17 Q. WHAT IS THE TEST YEAR USED FOR BOLIVAR'S SEWER RATE

#### 18 **APPLICATION?**

- 19 A. The Test Year was for the calendar year beginning January 1 December 31,
- 20 2016.

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#### 21 Q. HOW MANY RETAIL SEWER CUSTOMERS DID BOLIVAR SERVE

- 22 DURING THE TEST YEAR?
- 23 A. In January 2016, Bolivar billed 492 customers and billed 566 customers by the
- end of the Test Year.

#### 25 Q. DID YOU PROPOSE ANY ADJUSTMENTS TO THE TEST-YEAR

DATA? AND IF SO, WHAT WERE THEY?

1	A.	Yes. See MPL-2, Schedule I-1 relating to Known and Measurable (K&M)
2		changes. These are mostly volume-related, non-volume related and
3		administrative and general costs.
4		IV. REVENUE REQUIREMENT
5	Q.	FOR THE APPLICATION, WHAT WAS BOLIVAR'S TOTAL SEWER
6		REVENUE REQUIREMENTS FOR THE ADJUSTED TEST YEAR?
7	A.	As shown on Exhibit MPL-2, Bolivar's Revenue Requirements for the Test Year
8		and Adjusted Test Year were as follows:
9		Test Year Sewer Revenue Requirement = \$2,066,000 (MPL-2, Schedule I-
10		1, line 32).
11		Adjusted Test Year Sewer Revenue Requirement = \$522,374 (MPL-2,
12		Schedule I-1, line 36).
13	Q.	WHERE ARE THE DETAILED EXPENSE AMOUNTS YOU BELIEVE
14		ARE REASONABLE AND NECESSARY FOR THE COST OF
15		PROVIDING SEWER SERVICE?
16	A.	Each of the expense amounts are presented in the Rate Application on Schedule I-
17		1 Revenue Requirement Summary. These expenses are broken down by volume-
18		related expenses, non-volume related expenses, and A&G Expenses as follows:
19		Volume-Related Expenses:
20		Line 1. Purchased Water – These expenses relate to the water used at the
21		Wastewater Treatment Plant (WWTP) to wash down Frac tanks and wash
22		down the walls of the treatment plant. The K&M change related to this
23		cost represents the removal of installation charges for new meters charged
24		by BPSUD that are non-recurring.

1	Line 2. Power Expense – This expense represents the electric power used
2	to run the WWTP.
3	Line 3. Other Volume-related expenses - These expenses relate to the
4	costs for running lift-stations. The K&M change adjustment to this amount
5	represents the removal of charges related to the non-recurring new meters
6	charged by BPSUD.
7	Non-Volume Expenses:
8	Line 5. Employee labor -These expenses are for the employees who
9	operate and maintain the system, treatment plant, and lift-stations. The
10	K&M change annualizes the wages of an employee added in July.
11	Line 6. Materials – These expenses represent chemicals and other supplies
12	to operate the WWTP (i.e., chlorine).
13	Line 7. Contract work - This expense item consists of contract plant
14	operations consulting and plant operations employee mileage.
15	Line 8. Transportation Expenses - These costs are related to the
16	transportation of sewer from Frac tanks (temporary storage) and other
17	areas without connectivity to the WWTP.
18	Line 9. Other Plant Maintenance – These represent various repair costs for
19	maintaining low pressure systems, lift stations, and the WWTP.
20	Administrative & General Expenses:
21	Line 11. Office salaries – Represents the Bolivar office manager's salary.
22	Line 12. Management Salaries – Represents amounts for the salaries of the
23	Operations Manager and Secretary Treasurer.

1	Line 13. Employee Pension & Benefits – These costs represent Medical
2	Group Insurance costs for Bolivar employees. These costs are billed to
3	Bolivar at cost, with no mark-ups, by Bolivar's parent or affiliate Allco
4	LLC. I discuss the affiliate transactions later in this testimony.
5	Line 14. Purchased Power - Represents power cost for administrative
6	offices only.
7	Line 15. Bad Debt - Relates to customer accounts written-off using the
8	direct write-off method.
9	Line 16. Office services & rentals - This expense is related to the rental of
10	office space used for utility operations.
11	Line 17. Office supplies & expenses - These expenses include minor
12	advertising (\$250), answering service, bank service charges, office
13	supplies, printing, copies, office cleaning, and computer repairs.
14	Line 18. Professional services - These expenses are for outside accounting
15	assistance, attorneys and other consultants for engineering and surveying.
16	The K&M change is to remove attorney fees associated with LLC matters
17	not related to utility service.
18	Line 19. Insurance – The expense is related to property insurance. General
19	liability and auto coverage are provided for Bolivar by its parent at no cost
20	to Bolivar. I discuss affiliate transactions later in my testimony.
21	Line 20. Regulatory (rate case) expenses - This amount represents an
22	estimate for this rate case. It does not include costs for a hearing and the
23	filing of briefs. Mr. Loy discusses rate case expenses in more detail.
24	Line 21. Regulatory expense (other) - These costs are for the two
25	discharge permits issued by TCEQ and operator licenses.

1		Line 22. Miscellaneous expenses – These expenses are for pumps and
2		installation of low pressure systems on customer property. The K&M
3		adjustment reflects revenues, or reimbursed expenses, from customers for
4		the installation of these systems.
5		Line 25. Depreciation – Depreciation expenses has been adjusted to reflect
6		the PUC suggested lives. The primary impact is due to changing the
7		collection main lives from 30 years per books to 50 years, the PUC
8		recommended life.
9		Line 26. Taxes Other than Income – These costs reflect Texas Franchise
10		Tax and Property Taxes.
11		Line 27. Income Tax Expense - This amount is calculated based on the
12		proposed revenue requirement. However, as I explain later, the proposed
13		increase in rates will not result in Bolivar earning a profit.
14	Q.	WHAT IS THE ORIGINAL COST OF THE PROPERTY USED AND
15		USEFUL IN PROVIDING SEWER SERVICE?
16	A.	The capital investment into the WWTP and sewer lines is \$8,078,000. See MPL-
17		2, Schedule III-2, line 16 relating to rate base summary.
18	Q.	DOES THAT COST INCLUDE ANY ACCUMULATED DEPRECIATION?
19	A.	Yes, see Exhibit MPL-2, Schedule III-2, line 15 for total deductions or lines 9 and
20		11.
21	Q.	ARE THERE ANY EXPENSES RELATED TO FINES OR PENALTIES
22		INCLUDED IN ANY OF THE EXPENSE BALANCE DISCUSSED
23		ABOVE?
24	A.	No.

1	Q.	PLEASE ADDRESS THE NECESSARY RATE BASE COMPONENTS OR
2		INVESTMENT USED IN THE DEVELOPMENT OF BOLIVAR'S
3		REVENUE REQUIREMENT.
4	A.	Bolivar's rate base detail can be found in Schedule III-2 of the rate application.
5		The Rate Base schedule consists of two sections, Additions and Deductions, as
6		follows:
7		Additions:
8		Line 1. Utility Plant - Represents the total investment in used and useful
9		gross plant providing service to active customers at Test Year end.
10		Line 5. Working Cash – This amount represents 1/12 <sup>th</sup> of Bolivar's O&M
11		costs excluding depreciation and other taxes as allowed by the PUC rules.
12		Line 6. Prepayments - This amount represents a 13-month average of
13		materials and supplies inventory.
14		Line 7. Other Additions – This amount represents Completed Construction
15		Not Classified at test year end. It has been booked to plant and is currently
16		used and useful in providing service.
17		Deductions:
18		Line 9, Reserve for depreciation - This amount represents the
19		accumulated depreciation recorded to date adjusted for the recommended
20		PUC service lives.
21		Line 11. Developer Contributions in Aid of Construction ("CIAC") - This
22		amount represents the accumulation of all contributions to the system
23		provided by developers to provide utility service. This amount represents
24		cost free capital and should be removed from rate base.

1	Q.	DOES B	OLIVAR	CHARGE	THE P	LANT	AN A	LLOWA	ANCE	FOR	FUNDS

- 2 **USED DURING CONSTRUCTION?**
- 3 A. No.
- 4 Q. IS BOLIVAR SEEKING INCLUSION OF CONSTRUCTION WORK IN
- 5 PROGRESS IN RATE BASE?
- 6 A. No.
- 7 Q. DOES BOLIVAR HAVE ANY DEBT?
- 8 A. No.
- 9 Q. DOES BOLIVAR HAVE ANY SEWER-UTILITY PROPERTY THAT WAS
- 10 ACQUIRED FROM AN AFFILIATE OR A DEVELOPER BEFORE
- 11 **SEPTEMBER I. 1976?**
- 12 A. No. As stated earlier in this testimony, Bolivar was established in 2003.
- 13 Q. HAS BOLIVAR FINANCED ANY OF ITS SEWER SYSTEM WITH
- 14 DEVELOPER CONTRIBUTIONS? IF SO, IS THERE ANY
- 15 ACCUMULATED DEPRECIATION ON THAT PROPERTY?
- 16 A. No.
- 17 Q. HAS THE UTILITY INCLUDED ANY CUSTOMER CONTRIBUTIONS
- 18 OR DONATIONS IN INVESTED CAPITAL?
- 19 A. As discussed above, Bolivar receives contributions from developers in the form of
- 20 CIAC and is reimbursed by customers for the installation of pumps and low-
- 21 pressure systems. The pumps and low-pressure systems costs are booked to
- 22 Miscellaneous expenses that are netted with customer payments on Bolivar's
- 23 income statement.

1 <b>O</b> .	WHAT	ARE	BOLIVAR'S	REASONABLE	AND	NECESSARY
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- 2 OPERATIONS AND MAINTENANCE EXPENSES?
- 3 A. See Exhibit MPL-2, Schedule I-1, line 10 (total of lines 5-9), which summarizes
- 4 the more detailed information on Schedules II-6 through II-10.
- 5 Q. WHAT ARE BOLIVAR'S REASONABLE AND NECESSARY
- 6 ADMINISTRATIVE AND GENERAL EXPENSES?
- 7 A. See Exhibit MPL-2, Schedule I-1, line 23 (total of lines 11-22), which
- 8 summarizes the more detailed information on Schedules II-6 through II-19.
- 9 Q. WHAT ARE BOLIVAR'S REASONABLE AND NECESSARY
- 10 ADVERTISING EXPENSE, CONTRIBUTIONS OR DONATIONS?
- 11 A. See Exhibit MPL-2, Schedule I-1, line 17. This expense was minimal,
- approximately \$250, and is included within the administrative and general
- expenses category.
- 14 Q. ARE ANY OF BOLIVAR'S EXPENSES RELATING TO EXECUTIVE
- 15 SALARIES, ADVERTISING, RATE-CASE, LEGAL, PENALTIES AND
- 16 INTEREST ON OVERDUE TAXES, CRIMINAL OR CIVIL PENALTIES
- 17 OR FINES UNREASONABLE OR UNNECESSARY OR NOT IN THE
- 18 **PUBIC INTEREST?**
- 19 A. No.
- 20 Q. WHAT ARE THE REASONABLE AND NECESSARY EXPENSES, IF
- 21 ANY, FOR PENSIONS AND OTHER POST-EMPLOYMENT BENEFITS?
- 22 A. There are none.
- 23 Q. WHAT IS THE REASONABLE AND NECESSARY DEPRECIATION
- 24 EXPENSE?

- 1 A. The depreciation expense based on the PUC useful life policy of 50 years, is
- 2 \$360,000 for the test year, adjusted by \$135,000 to a total of \$224,000.
- 3 Q. ARE ANY TAX SAVINGS DERIVED FROM LIBERALIZED
- 4 DEPRECIATION AND AMORTIZATION, INVESTMENT TAX CREDITS
- 5 OR SIMILAR METHODS?
- 6 A. No.
- 7 Q. WHAT IS THE REASONABLE AND NECESSARY AMOUNT FOR
- 8 ASSESSMENT AND TAXES OTHER THAN FEDERAL INCOME
- 9 TAXES?
- 10 A. See MPL-2, Schedule I-1, line 26 relating to property and franchise taxes that
- 11 totaled \$1, 837.
- 12 Q. WHAT IS THE REASONABLE AND NECESSARY AMOUNT FOR
- 13 BOLIVAR'S FEDERAL INCOME TAX EXPENSES?
- 14 A. Bolivar does not pay federal income taxes (or file any consolidated tax return)
- because it is an LLC that is treated like a partnership for tax purposes.
- 16 Q. HAS BOLIVAR ACCUMULATED RESERVE FOR DEFERRED
- 17 FEDERAL INCOME TAXES, UNAMORTIZED INVESTMENT TAX
- 18 CREDITS, CONTINGENCY RESERVES, PROPERTY INSURANCE
- 19 RESERVES, CIAC, CUSTOMER DEPOSIT OR ANY OTHER SOURCE
- 20 OF COST-FREE CAPITAL?
- 21 A. No, this issue also not applicable to Bolivar.
- 22 Q. WHAT IS THE REASONABLE AND NECESSARY AMOUNT FOR
- 23 MUNICIPAL FRANCHISE FEE EXPENSES?
- 24 A. Bolivar is not within any incorporated city and does not pay franchise fees so
- 25 there are no expenses from this source.

- 1 Q. WHAT REVENUE REQUIREMENT WILL GIVE BOLIVAR A
- 2 REASONABLE OPPORTUNITY TO EARN A REASONABLE RETURN
- 3 ON ITS INVESTED CAPITAL USED AND USEFUL IN PROVIDING
- 4 SERVICE TO THE PUBLIC IN EXCESS OF ITS REASONABLE AND
- 5 NECESSARY OPERATING EXPENSES WHILE PRESERVING THE
- 6 UTILITY'S FINANCIAL INTEGRITY?
- 7 A. See MPL-2, Schedule I-1, line 32 it is \$2,066,758.

#### 8 Q. HOW DID YOU PROVIDE EVIDENCE OF EXPENSES?

- 9 A. I provided the PUC Staff with a copy of the General Ledger and a copy of the
- receipts for these expenses in response to PUC Staff's Requests for Information 2-
- 11 1 and 2-2.

#### 12 Affiliate Transactions:

- 13 Q. HAS THE UTILITY ACQUIRED ANY SEWER PROPERTY FROM AN
- 14 AFFILIATE?
- 15 A. No.
- 16 Q. DOES BOLIVAR HAVE AN APPROVED SELF-INSURANCE PLAN?
- 17 A. No. Bolivar obtains medical, general liability and auto insurance from its parent,
- Allco LLC. Thus, reserve account and shortage/surplus issues are not applicable
- 19 to Bolivar.
- 20 Q. HAS THE UTILITY MADE ANY PAYMENTS TO AN AFFILIATE?
- 21 A. Yes. Bolivar reimburses its parent Allco LLC, for costs associated with only
- group medical insurance, not general or auto insurance. Bolivar can get a much
- better "group" rate for these items than it could on a standalone basis. Since these
- costs are not marked up, Bolivar pays the same rates as Allco. Since Allco covers
- Bolivar's general liability and auto insurance, the rate payers benefit from not

- having to cover these costs in rates. In addition, as stated earlier in this testimony,
- Bolivar's parent, Allco LLC, has constructed all the sewer plant owned by
- Bolivar. Allco bills Bolivar for the actual cost of the plant constructed plus a
- 4 small markup to cover overheads.

#### 5 Q. DO THESE PAYMENTS AFFECT BOLIVAR'S COST OF SERVICE?

- 6 A. Yes, these are part of employee costs that comprise the administrative and general
- 7 expenses and again only as it pertains to insurance and sewer system construction
- 8 performed by Allco LLC.

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## 9 Q. ARE BOLIVAR'S AFFILIATE PAYMENTS TO ALLCO LLC 10 REASONABLE AND NECESSARY?

Yes. I believe the affiliate charges are lower than what other area construction companies would charge for the same plant. There are not any other contractors with the level of experience needed for the construction of coastal sewer systems on the Bolivar Peninsula. Said another way, the prices charged by the affiliate are lower than what any other comparable third-party contractor would charge. In addition to the very competitive charges, Allco LLC built much of the Bolivar Peninsula water system prior to acquiring Bolivar. This is important to note because not only is installing the sewer lines on the peninsula costlier than most inland systems, installing a sewer system after the water system has been installed can be problematic. The installation of the Bolivar sewer system was complicated for the following reasons: 1) the main line transfers from one side of the highway to the other because of easements, this requires the additional highway bores as the subdivisions are on the South side of the Highway and installation of additional lift-stations where the main line is on the North side of the Highway, 2) there are more highway, driveway and slues, and bores required to install lines, 3) the water table is very close to the surface and there is a lot of sand instead of clay or regular dirt, and 4) there is not a lot of elevation differences to allow for gravity service, so most of the system is low pressure. Consequently, Allco LLC is

- 1 uniquely qualified to install these systems at a very competitive price due to its
- 2 expertise and knowledge of the area infrastructure.

#### **Q. DOES THIS COMPLETE YOUR TESTIMONY?**

- 4 A. Yes, however, I reserve the right to revise or expand my testimony as additional
- 5 facts or evidence become available during the hearing process.

#### MICHAEL P. LEGE

6940 Burlington Drive Beaumont, Texas 77706

### A forty plus year experienced management accountant with strong supervisory and management reporting skills.

Education: BBA in Accounting from Lamar University - May 1975

Beaumont, Texas

#### **Experience:**

Secretary / Treasurer - June 2005 to Present

Bolivar Utility Services, LLC /Allco Ltd. / Texas Redevelopment Authority, LLC Beaumont, Texas

Sewer Company for which prepared original forecasting and financial information for filing for Certificate of Convenience and Necessity (CCN) with Texas Commission on Environmental Quality, all TCEQ filings and reports. Recent PUC rate/tariff case filing and documentation. Prepare annual budget. Assist in Parent consolidation and audits. Responsible for all areas of accounting and finance such as banking relationships, ACH and Wire transfers, Accounts Receivable, Accounts Payable and Payroll using Quick Books Enterprise. In charge of day-to-day accounting operations, along with internal and external reporting.

Texas Redevelopment Authority, LLC EB-5 investment company, responsible for all areas of accounting and finance of ten entities, such as banking relationships, Accounts Payable and Payroll using Quick Books Enterprise. In charge of day-to-day accounting operations, along with internal and external reporting.

Controller - March 1999 to May 2005

Home Care Supply, Inc. Beaumont, Texas

Controller of rapidly expanding, Durable Medical Equipment supplier. Areas of responsibility included supervision of five accountants, eleven clerks in both accounting, and accounts payable. Responsible for smooth transition, and integration of acquisitions into the Company. Purchased, implemented and maintained new installation of Epicor ERA SQL accounting package in three months. Implemented Financial Reporting using FRx software, including financial statements delivered for branch's via web-site. Implemented electronic integration of all subsystems into the accounting system. Responsible for design, compiling and upload of budget information for 40 locations and corporate offices. Implemented Unclaimed Property (Escheat) reporting for twelve states. Implemented Accounting controls in all balance sheet accounts and revenue reporting. In charge of day-to-day accounting operations, along with internal and external reporting, and Audit coordination.

#### **Experience (cont.):**

<u>Controller</u> - January 1996 to February 1999 LAWPlus, Inc. Beaumont, Texas

Controller of start-up Company, establishing a new service for the electronic filing and service of documents to courts and attorneys through a proprietary dial-up network. The company grew from three employees to 80 in two years. Responsible for all areas of accounting and finance such as banking relationships, Accounts Receivable, Fixed Assets, and Accounts Payable. Negotiated Payrolling relationship with Leasing Company. Wrote software specifications for design and implementation of in-house electronic billing package, to be interfaced with Solomon IV accounting package. Purchased, installed, implemented and maintained Solomon IV accounting package modules.

#### Controller & Assistant Treasurer - May 1989 to December 1995

Taylor Medical, Inc. Beaumont, Texas

Controller of rapidly expanding wholesale medical supplier. Areas of responsibility included supervision of four accountants, five accounting clerks, and twenty-five clerks in the following areas: accounts payable, cash applications, and records. Negotiated alternate source for banking services, including controlled disbursements, lock-boxes, credit card processing, and wire transfer agreements. Heavy participation in 11 asset, and four merger acquisitions with smooth transition and integration into Taylor. Team member in negotiating \$ 25 million line of credit. Implemented Accounting controls allowing company to cut DSO's by 15 days. One of four principle members of software selection and implementation committee. In charge of day-to-day accounting operations, along with internal and external reporting. Designed and implemented PC Financial Reporting Package for Board of Directors, cutting package from 75 to 40 pages, with numerous graphical presentations. Member of Taylor Quality Council.

#### Assistant Controller - May 1979 to April 1989

Gulf Supply, Inc. Beaumont, Texas

Employed to fill staff accounting position. Promoted to Accounting Manager during 1985. Promoted to Assistant Controller during 1987. Areas of responsibility included supervision of six clerks and the following: Supervise preparation of General Ledger. Internal and external financial reporting. Department mini-computer systems development. Balance Sheet and expense review. Coordination with outside auditors. Maintained Corporate Fixed Asset System. Numerous and various special projects.

#### Assistant Plant Accountant - October 1976 to May 1979

Texaco Chemical Neches Plant, Port Neches, Texas

Employed to fill newly created position as Construction Auditor. After six months, promoted to Asst. Plant Accountant. Responsible for coordination and supervision of five clerks and one accountant. Areas of responsibility included the following: Supervision of payroll clerks. Accounting for products inventory. Supervision of construction auditing. Preparation of budget

and standard cost data. Analysis of standard cost accounting variances. Review of accounting controls and procedures. Special projects frequently assigned.

Internal Auditor - May 1975 to June 1976

Walgreen's Company, Branch Office - Houston, Texas

Total financial and operational audit of stores financial systems and control. Supervised and trained store personnel during audits. Reported audit findings to corporate officials and store management. 80% travel.

Military: U.S. Coast Guard Reserve Honorable discharge January 31,1993

Petty Officer Second Class (E5) Boatswain Mate.

Organizations: U.S. Coast Guard Auxiliary, Past Commander, Vessel Examiner, Instructor

and Operator qualified.

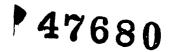
Accounting Society Lamar University.

Seminars attended: Basic Supervision by Padgett Thompson

How to Manage Priorities and Meet Deadlines by Fred Pryor The Job of the Controller by Southern Methodist University

SEC Reporting Skill by SEC Institute

Hilton Computer Strategies - Crystal Reports 8.5 Report Design I.



RECEIVED

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PUBLIC UTILITY COMMISSION FILING OLERK

Bolivar Utility Services, LLC

PO BOX 22858 BEAUMONT, TX 77720

To Our Customer for your service on the Bolivar Peninsula

Bolivar Utility Services is announcing a rate increase to the variable usage charge of \$2.00 per thousand. The rate will go from \$4.00 per thousand to \$6.00 per thousand. The monthly minimum base rate of \$40.00 will not change. The new rate will become effective December 1, 2017.

After Hurricane IKE in 2008 Bolivar Utility Services was requested by Galveston County to provide sewer service to the entire Bolivar Peninsula. Therefore, Bolivar Utility Services has made a substantial investment in low pressure sewer lines to provide service to The Bolivar Peninsula.

Although we go to great efforts to control our costs of operation, they continue to increase; therefore it is necessary for this rate increase to help cover these costs.

Please see attached PUC rate comparison information.

Sincerely,

Bolivar Utility Services Management Team

#### P.U.C. DOCKET NO. \_\_\_\_\_

#### NOTICE OF PROPOSED RATE CHANGE PURSUANT TO TEX. WATER CODE § 13.1871

Bolivar Utility Serv	ices, LLC		2102	6			_	
	Company Name			CCN N	umber(s)			
pplication may be pplication at your unit 78701). The proof suspended by the ombined protest leates the Commission	reviewed online at in utility's office at the ad- posed rates will apply e Commission. If the tter, from at least 72 n has original jurisdict	terchange. Idress belo to service Commiss _ [number ion) or fro	puc.texas.gov.  w or at the Com received after th sion receives a s of ratepayers ( m any affected re	You may also mission's offic e effective date sufficient numl 10 percent of the numicipality before the property of the sufficient of the	tas (Commission or It inspect a copy of the e (1701 N. Congress A e provided below, unle per of protests, separa the utility's customers fore the 91st day after the page for instructions	rate change ave, Austin ass modified ately or in a over whose the proposed	c , d a e i	
	ATE OF PROPOS			12/1/2017				
Proposed rates requestiture bills all sums co	ellected during the pende	t final. The acy of the r	Commission may	modify the rate	ntion is filed) s and order a refund or o e finally ordered plus into		t	
Cost Recovery	posed Rate Chang	e:						
		<del></del>				<del></del>	!	
BILLING COMP Water	PARISON						·	
Existing	5,000 gallons:	\$	/mo	Proposed	5,000 gallons:	\$		/n
Existing	10,000 gallons:	\$	/mo	Proposed	10,000 gallons:	\$		/n
Existing	30,000 gallons:	\$	/mo	Proposed	30,000 gallons:	\$		/n
ewer								
Existing	5,000 gallons:	\$	56.00 /mo	Proposed	5,000 gallons:		64.00	
Existing	10,000 gallons:	\$	76.00 /mo	Proposed	10,000 gallons:	s	94.00	1
Bolivar Peninsula,	Galveston County, Texas	8						
	Subdivisio	n(s) or Sys	stem(s) Affected	by Rate Chang	ge	,	-	
P.O. Box 22858		Beaumo	nt 1	rx 77	720			
Сопрапу	Address	City		State Zi	Р			
(409) 861-4499								
	hone Number				***************************************		-	
58.925.00				10/13/2017				
	venue Increase		Date	Notice Deliver	ed		•	
	9/30/2015		Monthly on SU	D schadula				
	513V14V 10		INCHEST OF SU	ノ うほうすいばち				

<sup>\*</sup> Prior to providing notice, the utility shall file a request for the assignment of a docket number for the application.

N	OTICE OF	PROPOSED	RATE CHANGE –SE	WER	
CURRENT RATES			PROPOSED RATES	· · · · · · · · · · · · · · · · · · ·	
Monthly base rate includ	ling	999 gallons	Monthly base rate includi	ing	999 gallons
Meter Size:			Meter Size:		
RESIDENTIAL			RESIDENTIAL		
5/8" or 3/4"	\$	40.00	5/8" or 3/4"	\$	40.00
1"	\$		l"	\$	
1 1/2"	\$		1 1/2"	\$	
2"	\$		2"	\$	
3"	\$		3"	\$	
Other:	\$		Other:	\$	
					_
GALLONAGE (	OR FIXED CH	ARGE:	GALLONAGE O	R FIXED C	HARGE:
\$4.00			\$ 6.00		
per month; OR			per month; OR		
☑ for each additional 1,0	000 gallons ove	r the minimum.	☑ for each additional 1,0		
Gallonage charges are de			Gallonage charges are det		
consumption for winter p	period which inc	cludes the	consumption for winter pe	eriod which i	ncludes the
following months:			following months:		
	ANEOUS FEE			ANEOUS FE	
Tap Fee	<u> </u>	550.00	Tap Fee	\$	550.00
Reconnect fee:			Reconnect fee:		
Non-payment	•		Non-payment	•	
	\$	25.00	(Maximum - \$25.00)		25.00
Customer's Request	\$		Customer's Request	\$	
Transfer Fee	\$	0.00	Transfer Fee	\$	0.00
Late Charge	\$	5.00	Late charge: (Indicate either \$5.00 or 10%)	\$	5.00
Returned Check Charge	\$	25.00	Returned Check Charge	\$	25.00
Deposit	<u>-</u>		Deposit		
	\$	50.00	(Maximum \$50.00)	\$	50.00
Meter test fee	\$	0.00	Meter test fee	\$	0.00
			(Maximum - \$25.00)		
			e and gallonage charges. A	dditional fee	s and
meter sizes may be	e shown on a se	parate page.			
				•	
If applicable, list	any bill payme	ent assistance pr	ograms to low income Ra	tepayers.	
	•				į

P.U.C.	DO	CKET	NO.	
****			<b>4.00.</b>	

#### RATEPAYER PROTEST

If you wish to PROTEST the proposed rate change, you must submit this form and 10 copies to:

Filing Clerk
Public Utility Commission of Texas
1701 North Congress Avenue
P.O. Box 13326
Austin, Texas 78711-3326

Unless protests are received from at least 10% of ratepayers or from any affected municipality, or the Commission Staff requests a hearing, no hearing will be held and the rates will be effective as proposed.

CUSTOMER INFORMATION (to be completed by customers submitting protests)

First Name:	Last Name:
	Fax Number:
	ved:
(if different from the mailing address)	
Please fill out the following:	
I wish to PROTEST the follow	ving proposed rate action/s:
☐ Water Rate Change ☒ Sewer	Rate Change Doth Water and Sewer Rate Change
Other (please specify below)	
Signature of Protestant:	
	Date:

Si desea informacion en Espanol, puede llamar al 1-888-782-8477

Hearing- and speech-impaired individuals with text telephones may contact the PUC's Customer Assistance
Hotline at
512-936-7136



#### **PUBLIC UTILITY COMMISSION OF TEXAS**

#### CLASS B RATE/TARIFF CHANGE APPLICATION

Required Schedules for rate/tariff changes

WATER UTILITY NAME:	Bolivar Utility Services, LLC	
CCN No.	21026	<del></del>
ADDRESS OF UTILITY:	P.O Box 22858	
	Street, P.O. Box and/or suite number	
	Beaumont, TX 77720	
	City and Zip Code	_
PHONE NUMBER:	(409) 861-4499	
	area code	
NAME OF PERSON TO CON	STACT REGARDING THIS FILING:	
NAME: Michael P.I	Lege	
PHONE: 409-861-44	99	
EMAIL ADDRESS:	mlege@crownteamtexas.com	<del></del>
PUC CLASS SIZE:	B C (circle or	ne)
INCREASE (DECREASE)	58,925.00 dollar amount	(From Sch I-1, Line 33)
	10.72% percent above (below) current revenue requirement	(From Sch 1-1, Line 34)
DESCRIBE OWNERSHIP OF COMPA	NY	
100% Owned by Texas LL	C	_
		<del></del>
DATE OF LAST GENERAL RATE CA	SE FILING: 7-Jul-2015	_
DATE OF LAST NON-GENERAL RAT	TE CHANGE* 30-Scp-2015	<del></del>
* (e.g. pass through rate change or temp	orary water rate provision).	

#### CLASS B RATE/TARIFF CHANGE APPLICATION

#### Required Schedules for rate/tariff changes

\*\*Please read the "Class B Investor-Owned Utilities water and/or sewer Instructions for Rate/Tariff Change Application" completing these schedules.\*\*

These schedules are organized in a manner whereby the user can work through each section to:

- 1st Record historical test year data on Schedule I-1, Column D. Enter your test year end on the table of contents.
- 2nd Provide historical revenue information on Schedule 1-2.
- 3rd Calculate operating expenses and make adjustments (Section II).
- 4th Calculate return for rate making purposes (Section III).
- 5th Calculate adjusted taxes other than income (Section IV).
- 6th Calculate federal income taxes (Section V).
- 8th Determine revenue requirements (Schedule I).
- 9th Design proposed rates (Section VI).

These schedules are intended to assist the utility in calculation of its new rates. The process consists of a number of relatively complex steps. Utilities are required to provide all the information necessary to support amounts included in the schedules and to cross-reference all information. If the applicant does not use a schedule, it should be noted as "N/A", and an explanation provided.

# UTILITY NAME: Bolivar Utility Service, LLC GENERAL WATER RATE/TARIFF CHANGE APPLICATION SCHEDULES

### Complete all of the following schedules for your Class A or B utility (if the schedule does not apply, include it marked "N/A")

#### TABLE OF CONTENTS (Page 1 of 2)

	FOR TEST YEAR ENDED: DATE SUBMITTED TO PUC:	31-Dec-2016 Sep-17		
eperion I	TEMPARTIES AND DEMENTE PROTUBENCH	Attachment Schedule	ltems Checked	
SECTION I	REVENUES AND REVENUE REQUIREMENT Revenue Requirement Summary Historical Revenue Summary	I-1 1-2	X X	
	Include the appropriate schedules: Metered Active Connections by Meter Size Unmetered Active (Flat Rate) Customers	I-3 I-4	XX	
SECTION II	OPERATIONS AND EXPENSES Water Production (no unmetered rates) Water Production (with unmetered rates) Other Revenues & Expenses passed through Purchased Power Other Volume Related Expenses Payroll Cost Allocation Materials Contract Work Transportation Expenses Other Plant Maintenance Employee Pensions/Benefits Bad Debts/uncollectables Office Services and Rentals Office Supplies and Expense Professional Services Insurance Rate Case Expense Regulatory Commission Expense Miscellaneous Expense	II-1(a) II-1(b) II-3 II-4 II-5 II-6 II-7 II-8 II-9 II-12 II-13 II-14 II-15 II-16 II-17 II-18	X	Confidential

Page 3

UTILITY NAME:	Bolivar Utility Service, LLC	
GENERAL WATER RATE/T	ARIFF CHANGE APPLICATION SCHEDULES	
TABLE (	OF CONTENTS (Page 2 of 2)	

		Attachment Schedule	ltems Checked	
SECTION III	RETURN AND RATE BASE			
	Requested Return	III-1	X	
	Rate Base	III-2	X	
	Utility Plant	III-3	X	
	Utility Plant reconciled to previous filing	III-3(a)	X	
	Developer Construction work in progress	III-4(a)	X	
	Materials and Supplies Inventory	III-4(b)	X	
	Working Cash	III-5	X	
	Notes Payable	111-6	X	
	Accumulated Depreciation	111-7	X	
	Advances for Construction	III-8(a)	X	
	Contributions in Aid		<u> </u>	
	of Construction	III-8(b)	X	
	Deferred Income Taxes	III-9(a)	X	
	Deferred Investment			
	Tax Credits	III-9(b)	X	
	Deferred Assets	III-10(a)	X	
SECTION IV	TAXES OTHER THAN INCOME			
	Property, Payroll and Other Taxes	IV(a)	X	Confidential
	Revenue Related Taxes	IV(b)	X	
SECTION V	FEDERAL INCOME TAXES (FIT)			
	Income Taxes at Present Rates-effective rate	V	X	
SECTION VI	RATE DESIGN			
	Rate Design Worksheet	VI	X	

Page 4

**UTILITY NAME:** 

Bolivar Utility Service, LLC

SCHEDULES - CLASS B RATE/TARIFF CHANGE SECTION I - REVENUE REQUIREMENTS AND REVENUES

The purpose of Section I is to summarize the revenue requirement and provide revenues and meter information for the test year.

Instructions for Section I - Revenue Requirement and Revenues

Carefully complete the label for each workpaper. Your application docket number should be included on each page.

Schedule I-1 is a SUMMARY. Complete column D, historical test year information first using financial records, then work through the remainder of the sections and schedules other than the rate design, Schedule VI, to calculate the utility's changes to its historical test year in Column E. Column G provides the workpaper source for amounts in Columns E & F.

Schedule I-2 reports historical revenues collected and Schedules I-3 and 1-4 report connection information. Use historical financial data and data from recent annual reports (PUC Rpt.) to complete the schedules.

#### Please complete Schedule II-3 prior to I-2.

Insert and reference additional workpapers as necessary. For example, you may wish to add schedules that apply to unique situations in your utility.

The schedules are based on NARUC chart of accounts and include sub-accounts as necessary for detail needed to determine reasonable and necessary expenditures.

Page 5

SCHEDULES - CLASS B RATETARIFF CHANGE	UTILITY NAME: Bolivar Utility Service, LLC						
No.	l					3	<del>-</del>
A   B   C   D   E   F=D-E   G			I-1 REVENUE	REQUIREMEN	T SUMMARY		
Historical   K. & M.   Adjusted   Test Year   Changes   Test Year	<u> </u>		PUC Docket No.	Test Year End:	31 Dece	mber 2016	
Line   Acct.   Acct.   Account Name   Referenced   Instructions	Α	В	С	D	E	F=D+E	G
Reference				Historical	K&M	Adjusted	
No.   No.   No.   No.   Notume related expenses:	L			Test Year	Changes	Test Year	
No.   No.   No.   No.   Notume related expenses:	Line	Acct	Aggust Name	1			Deference/
Volume related expenses:   29,290   (6,040)   23,250   Schedule II-3	11	11	Account Name		1		
1	7,40.	110.	Volume related expenses:	<del> </del>	<del> </del>		Histractions
2	1	610		29,290	(6.040)	23,250	Schedule II-3
3	2	615	Power Expense-production only			11,792	
Non-volume related expenses:	3	618	Other volume related expenses		(3,020)	18,670	Schedule II-5
S	4		Total volume related exp.	62,772	(9,060)	53,712	Add Lines 1-3
S			Non-volume related expenses:	<b>†</b>			
6   620   Materials   28.995   28.995   Schedule II-7	5	601-1	1) · · · · · · · · · · · · · · · · · · ·	123 025	23 305	146 330	Schedule II-6 Line 1
7					25,505		
Solution   Schedule   II-9   Schedule   II-9   Schedule   II-9   Schedule   II-9   Schedule   II-10   Sche					<del> </del>		
9   664   Other plant maintenance   124,426   23,305   370,902   Add Lines 5-9			Transportation expenses		1		
Admin. & general expenses:   35,340   35,340   Schedule II-6, line 2		664	Other plant maintenance			124,426	
11   601-2   Office salaries   35,340   35,340   Schedule II-6, line 2	10		Total non-volume related exp.	347,597	23,305	370,902	Add Lines 5-9
11   601-2   Office salaries   35,340   35,340   Schedule II-6, line 2							
12	11	601-2		35,340	<del> </del>	35,340	Schedule II-6, line 2
13							
15		604					
15	14	615	Purchased power-Office only	1 818		1 818	Schedule II-4
16							
17							
18					-		<del></del>
19					(20.456)		
20   666   Regulatory (rate case) expense   8,709   21,291   30,000   Schedulc II-17					(20,430)		
21   667   Regulatory expense (other)   2,770   2.770   Schedule II-18					21 291		
22					2,,27.		
Total admin. & general expense   685,117   (248,265)   436,852   Add Lines 11-22	22				(249,100)		
Total operating Expenses   1,095,486   (234,020)   861,466   Lines 4 + 10 + 23	23		Total admin. & general expense	685,117		436,852	Add Lines 11-22
25   403   Depreciation   360,126   (135,920)   224,206   Sch III-3, Col E, Line 50							
26		402					
27   409/10   Income Tax Expense   332,940   332,940   Schedule V, Line 7					(135,920)		
TOTAL EXPENSES   (37,000)   1,420,449			Income Tax Expense	1,637	332 0.10		Schedule V Line 7
TOTAL HISTORIC REVENUE   371,746   Sch 1-2, Line 6							Concade t, Dire /
HISTORICAL TEST YEAR RETURN   (1,085,703)   Line 30 less Line 29				271 744	(37,000)	1,74U,777	Sch 1.2 Line 6
REQUESTED RETURN   646,309   Schedule III-1, Line 3					<u> </u>		
TOTAL REVENUE REQUIREMENT   2,066,758   Line 30 plus Line 34				(1,085,703)		(4( 202	
REQUESTED ANNUAL REVENUE   (to notice)   1.695,012   Line 32 less Line 29							
33	32					2,066,758	Line 30 plus Line 34
34 PERCENTAGE INCREASE 35.9156% 33  LESS: OTHER REVENUES 3,303 8  Held In Abeyance (1,454,681)					T		
34 PERCENTAGE INCREASE 35.9156% 33  Sch. II-3(b), Col. D, Line  LESS: OTHER REVENUES 3,303 8  Heid In Abeyance (1.454,681)	33		INCREASE		(to notice)		
35 LESS: OTHER REVENUES 3,303 8 Heid In Abeyance (1,454,681)	34		DEDCUNITA CE INICHEA SE				
35   LESS: OTHER REVENUES   3,303   8   (1,454,681)	34		FERCENTAGE INCREASE			33.9130%	
Heid In Abeyance (1.454.681)	35		LESS: OTHER REVENUES		]	3 303	
Daywood Co Day Day	· ´ ´	н	i	j			,
30 H Revenue for kate Design   I(to VI, line I)   608,774   Line 33 minus Line 35	36		Revenue for Rate Design		(to VI, line I)		Line 33 minus Line 35

UTILITY NAME:		Bolivar Utılity Ser	vice, LLC
1	SCHEDULES - CLASS B R	ATE/TARIFF CHANGE	
	FOR TEST YEAR END	ED: 31 Dec	cember 2016
	1-2 HISTORICAL F	REVENUE SUMMARY	
Line No	NARUC A/C Description	Historical Test Year	
1.	461 Metered connections base rate revenue	250,612	From financial records
2	461 Metered connection gallonage rate revenue	117,831	From financial records
3.	460 Ummetered (Flat rate) revenue		From financial records
4.	Total Metered & Flat Rate Revenue	368,443	
5.	Plus: Total Other Revenues	3,303	From II-3, Column B, line 7
6	Total Historic Test Year Revenues per income	371,746	Line 4 plus line 5

<sup>\*</sup> If the utility provides other than residential retail service (wholesale, industrial, etc), provide a work paper with the detail of this account by NARUC sub account number.

Developer Capacity Fees	Developer CIAC	72,500
Line extension Fees	CIAC	656,397
Low pressure installation fees		249,100
		977,997
Per above		371,746
Total Revenue		1,349,743

<sup>\*</sup>Provide all calculations and explanations for any differences between the applicant's annual report and this schedule

#### UTILITY NAME: Bolivar Utility Service, LLC SCHEDULES - CLASS B RATE/TARIFF CHANGE I-3 METERED ACTIVE CONNECTIONS BY METER SIZE 31 December 2016 FOR TEST YEAR ENDED: F G Н E A В С D Number of Connections Meter Meter End of Average Meter End of Prior Line Equivalencies End of TY Test Year Ratios Test Year Year Size Additions PUC report (C+D) (C + E) / 2(E x G) Sch. 9 1.0 5/8" x 3/4" 3/4" 1.5 2.5 3. ]" 1 1/2" 5.0 8.0 2" 720 655 6, 590 130 720 655 9. 590 Total 655 10 Average

UTILITY NAME:	Bolivar Utility Service, LLC
SCHEDULES - CLASS	B RATE/TARIFF CHANGE
I-4 UNMETERED (FLAT R.	ATE) ACTIVE CONNECTIONS
FOR TEST YEAR ENDED:	31 December 2016

Α	В	С	D	Е	F
		Numb	er of Active Con	nnections	
Line No.	Flat Rate Unit	End of Prior Year	Test Year Additions	End of Year	Average
		PUC report Sch. 9		(C + D)	(C + E) /2
1.		N/A			
2.					
3.					
4.					
5.	Total				

UTILITY NAME:	Bolivar Utility Service, LLC	
SCHEDULES - CLAS	S B RATE/TARIFF CHANGE	
SECTION II - OPERAT	TIONS AND MAINTENANCE	

The purpose of Section II is to report expense information and allow for for the known and measurable changes to operating expenses to determine the revenue requirement in Schedule I-1.

#### Instructions for Section II

Compile financial and source information to determine known and measurable changes to the test year expenses. Provide copies of source documents, such as increased utility bill notices, to verify the applicant's proposed known and measurable changes. Show calculations and explanations for all known and measurable changes on all schedules, where applicable. Attach extra workpapers if needed.

Working through Schedules II-4 through II-19, complete each and transfer test year amounts to column G of Schedule I-1. Depreciation expense, other taxes, FIT and return will be determined using later schedules. Wait until those schedules are complete, and then transfer the amounts to Schedule I-1.

Insert and reference additional workpapers as necessary. For example, the applicant may use additional schedules that address unique aspects of the utility.

### UTILITY NAME: Bolivar Utility Service, LLC SCHEDULES - CLASS B RATE/TARIFF CHANGE II-1(2) AND II-1(b) - HISTORICAL OF WATER PRODUCTION

FOR TEST YEAR ENDED: 31 December 2016

### SCHEDULE II-1(a): WATER PRODUCTION: (COMPANIES WITH METERED RATE CUSTOMERS)

Line No.	Water Production (1,000 Gallons)	А	В	C= A+B	D
		Test Year	K & M Changes	Adjusted Test Year	Reference
1	Total water pumped	N/A		N/A	PUC Annual Report
2	Total water purchased	N/A		N/A	PUC Annual Report
3	Total water produced	N/A		N/A	Line 1 + line 2
4	Total water sold	N/A		N/A	PUC Annual Report
5	Total accounted for non-revenue water*	N/A		N/A	
6	Total unaccounted for water	N/A		N/A	Lines 3 less 4 less 5
7	Percentage	N/A		N/A	Line 6 divided by Line 3

<sup>\*</sup> Describe the tracking technique for calculating line 5 and provide the records reflecting the calculation.

Known and measurable calculations and explanations:

### SCHEDULE II-1(b) WATER PRODUCTION (COMPANIES WITH UNMETERED (FLAT) RATE CUSTOMERS)

		A	В	C=A+B	D
Line No.	Description	Test Year	K & M Change	Adjusted Test Year	Reference
i	Water Purchased (1,000 gallons)	N/A		N/A	PUC report Sch. D-I
2	Water Pumped (1,000 gallons)	N/A		N/A	PUC report Sch. D-1
3	Total production (1,000 gallons)	N/A		N/A	Lines 13 +

Known and measurable calculations and explanations:

## UTILITY NAME: Bolivar Utility Service, LLC SCHEDULES - CLASS B RATE/TARIFF CHANGE II-3 OTHER REVENUES & EXPENSES PASSED THROUGH FOR TEST YEAR ENDED: 31 December 2016

II-3(a) Purchased Water or Other Pass Through Expenses

Line	Ā	В	С	D	D
No.	<u> </u>				
	Purchased from:	Units purchased (in) (e.g 1.000 gal, AC - FT)	Price Per Unit	Total Calculated Cost (B x C)	Actual Cost paid per financial records
1.	Bolivar Peninsula SUD				29,290
2.					
3.					
4.	Total *				29,290

<sup>\*</sup> Must agree with Schedule II-1(a), Line 2, column A, or provide a reconciliation.

II-3(b) Other revenues collected from customers

Line No.	A	В	С	D
	Item passed thru or type of other revenue	Test year historical revenues collected		Test year revenues netted against COS
1.	Tap Fees*			-0-*
2.	Late Fees	3,303		3,303
3.	Meter Test Fees			
4.	Reconnect Fees			
5.	Purchased Water Fees			
6.	Groundwater Conservation District Fees			
7.	Other (attach detail**)			-
8.	Total Other Revenues	3,303		3,303

(to Sch. J-2, line 5)

(to Sch. I-1, line 35)

<sup>\*\*</sup> If the utility provides other than residential retail service (wholesale, industrial, etc), provide a work paper with the detail of this account by NARUC sub account number.

Developer Capacity Fees	Developer CIAC	72,500
Line extension Fees	CIAC	656,397
Low pressure installation fees		249,100
		977,997
		371,746
		1,349,743

<sup>\*</sup> Tap fees should be reported on Sch. III-8-CIAC, Line 1.

# UTILITY NAME: Bolivar Utility Service, LLC II-4 SCHEDULES - CLASS B RATE/TARIFF CHANGE PURCHASED POWER FOR TEST YEAR ENDED: 31 December 2016

This page is supplemental information. It is required to complete Schedule 1-1.

References below refer to Schedule I-1.

Line No.	Account No.	Account Name
2.	615.1 Pu	rchased Power (electric) -production

List the amount spent on purchased power (electricity) for the last two record periods and actual for the Test Year. Indicate the kinds of expenses included in this account by identifying all large\* items. If the actual for the Test Year is higher than previous years, indicate the reason for the increase:

\* A large item is more than 10% of the test year account balance and more than \$1,000.

	Year		Amount	
_	2014	s	10,634	
_	2015	\$	10,702	•
Test Year	2016	s	11,792	
K & M Change		S		(to I-1, Column E, Line 2)
Adjusted Test year		s	11,792.00	(to 1-1, Column F, Line 2)

Explanation and calculations of known and measurable change:

#### II-4(b) Office related expenses (Electric used for production of water/sewer)

Line No.	Account No.	Account Name
14	615.2 Pur	chased Power (electric) Expense for office

#### Volume related expenses

List the amount spent on purchased power (electricity) for the last two record periods and actual for the Test Year. Indicate the kinds of expenses included in this account by identifying all large items. If the actual for the Test Year is higher than previous years, indicate the reason for the increase:

	Year	A	mount	
	2014	\$	2,166	
	2015	S	1,665	
a. Test Year	2016	s	1,818	
b. K & M Change	<del></del>	S		(to I-I, Column E, Line 14)
c. Adjusted Test year	(a, + b.)	s	1,818	(to I-1, Column F, Line 14)

Explanation and calculations of known and measurable change:

UTILITY NA	ME Bolivar Utility Se	ervice, LLC
SC	HEDULES - CLASS B RATE/TARII	FF CHANGE
ıı l	-5 OTHER RELATED VOLUME I	EXPENSES
F	OR THE TEST YEAR ENDED	31 December 2016

This page is supplemental information. It is required to complete Schedule I-1.

Line No.	Account No.	Account Name
3.	618	Other volume related expenses

#### Other volume related expenses

List the amount spent on other volume related expenses for the last two record periods and actual for the Test Year. Indicate the kinds of expenses included in this account by identifying all large\* items. If the actual for the Test Year is higher than previous years, indicate the reason for the increase:

\* A large item is more than 10% of the test year account balance and more than \$1,000.

	Year		Amount	
	2014	s	14,059	
	2015	s	16,959	
a. Test Year	2016	\$	21,690	Power and water for WWTP and Lift-stations
b. K & M Char	ge	s	(3,020)	(to 1-1, Column E, Line 3)
c. Adjusted Tes	t year (a.+b.)	s	18,670	(to 1-1, Column F, Line 3)

Explanation and calculations of known and measurable change:

Remove Bolivar Peninsual SUD water meter installation charges Coded to Power account in error non-recuring.

UTILITY NAME:	Bolivar Utility Service, LLC	
·	SCHEDULES - CLASS B RATE/TARIFF CHANGE	
	II-7 MATERIALS	
	FOR THE TEST YEAR ENDED:	31 December 2016

This page is supplemental information. It is required to complete Schedule I-1. References below refer to Schedule I-1.

Line No.	Account No.	Account Name
6.	620	Materials

#### II-7(a) Materials

List the amount spent on materials for the last two record periods and for the Test Year. Indicate the kinds of expenses included in this account by identifying all large\* items in the list below. If the Test Year is higher than previous years, indicate the reason for the anticipated increase:

	Year	Amount		
	2014	\$	7,482	•
	2015	\$	10,961	•
a. Test Year	2016	\$	28,995	
b. K & M Change		\$		(to 1-1, Column E, Line 6)
c. Adjusted Test year	(a. + b.)	<b>\$</b>	28,995	(to 1-1, Column F, Line 6)

<sup>\*</sup> A large item is more than 10% of the test year account balance and more than \$1,000.00

Expensed materials may not be included in rate base in materials and supplies inventories.

Explanation and calculations of known and measurable change:

II-7(b) Large Items:

Description	Amount		Date in service	
Aquafix, Inc New chemicals	\$	7,746	Various 2016	
State Chemical Solutions	\$	3,653	Various 2016	
		<del></del>		

UTILITY NAME: Bolivar Utility Service, LLC	
SCHEDULES - CLASS B RATE/TARIFF CHANGE	
11-8 CONTRACT WORK	
FOR THE TEST YEAR ENDED:	31 December 2016

This page is supplemental information. It is required to complete Schedule 1-1.

References below refer to Schedule I-1.

Line No. Account No. Account Name

7. 631, 635, 636 Contract work (non-capitalized engineering, testing, other)

#### II-7(a) Contract work

List the amount spent on contract work for the last two record periods and for the Test Year. Indicate the kinds of expenses included in this account by identifying all large\* items. If the Test Year is higher than previous years, indicate the reason for the anticipated increase.

Year		Amount		
		\$	······································	
	2014	\$	0	
	2015	\$	0	
a. Test Year	2016	s	1,188	
b. K & M Char	nge	\$	(to	1-1, Column E, Line 7)
c. Adjusted Tes	t year (a. + b.)	S	1,188 (to	1-1, Column F, Line 7)

<sup>\*</sup> A large item is more than 10% of the test year account balance more than \$1,000.

Explanation and calculations of known and measurable change:

II-8(b) Large Items:

****

[	UTILITY NAME	Bolivar Utility Service, LLC	
	SCHE	EDULES - CLASS B RATE/TARIFF CHANGE	
		II-9 TRANSPORTATION	
	FOR THE TEST YEAR	ENDED: 31 December 2016	

This page is supplemental information. It is required to complete Schedule 1-1. References below refer to Schedule 1-1.

Line No.	Account No.	Account Name
8.	650	Transportation expense

#### II-9(a) Transportation expense

List the type of vehicles used by the utility and allocate the percent used for business purposes. For example, is there one vehicle used solely for the utility, or is it used for non-business activities too? Is there a vehicle involved that is part of the Company's Plant in Service and thus is already depreciated?

Vehicle expenses reported using a cost per unit (say 34 cents per mile) have the depreciation factor included. A vehicle which is part of the Plant in Service should show only actual operating and maintenance expenses (oil, gas, repairs, maintenance) excluding insurance. The purpose of this supplemental page is to ensure that vehicle expense will be recorded properly and that vehicle depreciation is not listed twice or totally omitted.

	Year		Amount	
	2014	\$	42,417	_
<del></del>	2015	s	24,303	-
a. Test Year	2016	s	19,981	_
b. K & M Change		s		(to I-1, Column E, Line 8)
c. Adjusted Test year	r (a. + b.)	s	19,981	(to 1-1, Column F, Line 8)

Explanation and calculations of known and measurable change:

II-9(b) Large Items\*:

Description	Amount	Date in service
N/A		
	<del> </del>	

<sup>\*</sup> A large item is more than 10% of the test year account balance and more than \$1,000.

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BU\$0021

	UTILITY NAME Bolivar Utility Service	: LLC				
SCHEDULES - CLASS B RATE/TARIFF CHANGE						
	II-10 OTHER PLANT MAINTENANCE					
	FOR THE TEST YEAR ENDED	31 December 2016				

This page is supplemental information. It is required to complete Schedule 1-1. References below refer to Schedule 1-1.

Line No.	Account No.	Account Name			
9.	664	Other plant maintenance			

#### II-10(a) Other plant maintenance

List the amount spent on other plant maintenance for the last two record periods and estimated for the Test Year. Indicate the kinds of expenses included in this account by identifying all large\* items. If the Test Year is higher than previous years, indicate the reason for the anticipated increase:

	Year	A	mount	
	2014	s	69,368	•
	2015	s	86,051	•
a. Test Year	2016	\$	124,426	
b. K & M Cha	nge	s	<u> </u>	(to I-1, Column E, Line 9)
c. Adjusted Test year (a. + b.)		s	124,426	(to I-1, Column F, Line 9)

<sup>\*</sup> A large item is more than 10% of the test year account balance more than \$1,000.

Explanation and calculations of known and measurable change:

II-10(b) Large Items:

Description	Amour	nt	Date in service	
Lift station pump repairs	5	49,048.57	various 2016	
Rebuilding pumps in esisting lift s	tations			
Extending lifes				

# UTILITY NAME: Bolivar Utility Services, LLC SCHEDULES - CLASS B RATE/TARIFF CHANGE II-11 EMPLOYEE PENSIONS AND BENEFITS FOR THE TEST YEAR ENDED: 31 December 2016

This page is supplemental information. It is required to complete Schedule 1-1. References below refer to Schedule I-1.

Line No.	Account No.	Account Name
13.	604	Employee pensions and benefits

#### Employee pensions and benefits

List the amount spent on Employee's pensions and benefits for the last two record periods and estimate for the Test Year. Indicate the kinds of expenses included in this account by identifying all items by category. For example, Pensions includes such items as ESOPs and IRAs. The "Other" column includes such items as dental, vision, life insurance, etc. Also include the number of employees covered and charged to account 674 and indicate the cost per employee. As applicable, provide information on any qualified pensions offered to employees and documentation, such as actuarial studies, discussing net pension costs as well as current funding status of the utility's projected benefit obligation. If the Test Year amount is higher than previous years, indicate the reason for the anticipated change:

List types of Pensions & Benefits:

2014	<b>S</b> _	30,630	_ \$_	-	_s_	27,920_	S	2,710	<b>S</b> _	
Year		Total Amount		Pensions		Health		Other		Amount Capitalized*
Cost per Employee:	-	10,210	-							
2015	<b>s</b> _	30,778	_s_	-	_s_	29,341_	S	1,437	<b>s</b> _	
Year		Total Amount		Pensions		Health		Other		Amount Capitalized*
Number of Employees covered:	-	4	-							
Cost per Employee:		7,695	-							
List types of Pensions & Benefits:										
2016 Year	s_	35,589 Total Amount	<b>S</b> _	Pensions	_s_	31,184 Health	s -	4,405 Contract Contra	_	Amount Capitalized*
Number of Employees covered:	_	5								
Cost per Employee:	_	7,118			•(	use % on Sch 11-6(s),	line i	10)		

UTIL	ITY NAMEBolivar	Utility Service, LLC	
SCHEDU	JLES - CLASS B RATE/TARI	FF CHANGE	
	II-12 BAD DEBTS		
FOR	THE TEST YEAR ENDED.	31 December 2016	

This page is supplemental information. It is required to complete Schedule I-1.

References below refer to Schedule I-1.

Line No.	Account No.	Account Name
15.	670	Bad Debts

#### II-12 Bad debts/Uncollectibles

List the recorded amount the company was unable to collect for the last two years, and estimate the uncollectible amount for the Test Year. If the the Test Year is higher than previous years, indicate the reason for the anticipated increase.

	Year		Amount	
_	2014	_ s	(127)	
_	2015	_ s	1,075	
a. Test Year	2016	_ s	2,319	
b. K & M Chang	e	s	(10	1-1, Column E, Line 15)
c. Adjusted Test y	/ear (a. + b.)	s	2,319 (to	I-1, Column F, Line 15)

Explanation and calculations of known and measurable change:

II-12(b) Large Items\*:

Description	Amount	Date in service	
N/A			
			<u> </u>

<sup>\*</sup> A large item is more than 10% of the test year account balance and more than \$1,000.

		UTILITY NAME:	Bolivar Utility Service, LLC	
	SC	HEDULES - CLASS B R	ATE/TARIFF CHANGE	
1		II-13 OFFICE SERVIC	ES AND RENTALS	
		FOR THE TEST YEAR		31 December 2016
	pplemental informati ow refer to Schedule		complete Schedule I-1.	
Line No.	Account No.	Acc	ount Name	-
16.	678	Office services &	rentals	
II-13(a) Office	services and rentals			
and estimate for by identifying a	spent on office services the Test Year. Indicate Il large* items. If the T he reason for the antici	e the kinds of expenses est Year is higher than	included in this account	
	Year	Amount		
	2014	\$ 18,300	<del>_</del>	
	2015	\$17,400	_	
a. Test Year	2016	\$ 17,950	-	
b. K & M Char	nge	\$	(to 1-1, Column E, Line 16)	
c. Adjusted Tes	t year (a. + b.)	\$ 17,950	(to 1-1, Column F, Line 16)	
	d calculations of know s more than 10% of th		hange: valance and more than \$	1,000.
II-13(b) Large l		· · · · · · · · · · · · · · · · · · ·	_	
Des	cription	Amount	Date	in service
	N/A			V

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	UTILITY NAME	Bolivar Utility Service, LLC			
SCHEDULES - CLASS B RATE/TARIFF CHANGE					
	II-14 OFFICE SUPPI	LIES			
	FOR THE TEST YEAR EN	DED: 31 December 2016			

This page is supplemental information. It is required to complete Schedule I-1. References below refer to Schedule I-1.

Line No.	Account No.	Account Name
17.	681	Office supplies & expenses

#### II-14(a) Office supplies & expenses

List the amount spent on office supplies and expenses for the last two record periods and estimate for the Test Year. Indicate the kinds of expenses included in this account by identifying all large\* items. If the Test Year is higher than previous years, indicate the reason for the anticipated increase:

Year		Amount	
20	14 \$	30,112	
20	<u> </u>	35,282	
a. Test Year 20	16 \$	39,517	
b. K & M Change	\$		(to I-1, Column E, Line 17)
c. Adjusted Test year (a. + b.)	<b>\$</b>	39,517	(to 1-1, Column F, Line 17)

Explanation and calculations of known and measurable change:

II-14(b) Large Items:

Description	Amount	Date in service
N/A_		
	<del> </del>	

<sup>\*</sup> A large item is more than 10% of the test year account balance and more than \$1,000.

# UTILITY NAME: Bolivar Utility Service, LLC SCHEDULES - CLASS B RATE/TARIFF CHANGE II-15 PROFESSIONAL SERVICES FOR THE TEST YEAR ENDED. 31 December 2016

This page is supplemental information. It is required to complete Schedule I-1. References below refer to Schedule I-1.

Line No.	Account No.	Account Name
18.	682	Professional services

#### II-15(a) Professional services

List the amount spent on professional services for the last two record periods and estimate for the Test Year. Indicate the kinds of expenses included in this account by identifying all large items\*. If the Test Year is higher than previous years, indicate the reason for the anticipated increase:

Year		Amount	
2	014 \$_	54,675	
20	015 \$_	91,160	
a. Test Year 20	016 \$_	107,620	
b. K & M Change	<b>s</b> _	(20,456)	(to I-1, Column E, Line 18)
c. Adjusted Test year (a. + b.)	\$	87,164	(to I-1, Column F. Line 18)

Explanation and calculations of known and measurable change:

11-15(b) Large Items:

Description	A	mount	Date in service
Legal fees for	s	20,456	various 2016
Preferred offering closing			
Non-recuring			

<sup>\*</sup> A large item is more than 10% of the test year account balance and more than \$1,000.

	*
 UTILITY NAMEBolivar Utility Service, LI	.c
SCHEDULES - CLASS B RATE/TARIFF CHANGE	-
II-16 INSURANCE	
FOR THE TEST YEAR ENDED	31 December 2016

This page is supplemental information. It is required to complete Schedule I-1. References below refer to Schedule I-1.

Line No.	Account No.	Account Name		
19.	684	Insurance		

#### Insurance

List the amount spent on insurance for the last two record periods and estimate for the Test Year. Indicate the kinds of expenses included in this account by identifying all large items\*. If the Test Year is higher than previous years, indicate the reason for the anticipated increase:

	Year	Amount		
	2014	\$ 3,612		
	2015	\$ 3,685		
a. Test Year	2016	\$ 3,756		
b. K & M Cha	nge	\$2,000	(to I-I, Column E, Line 19)	
c. Adjusted Te	st year (a. + b.)	s <u>5,756</u>	(to I-1, Column F, Line 19)	
Types of insur	ance:			
2014 S	3,619	Aug 14 to July 15	property	Atain
Year	Total amount	Period Covered	Туре	Company
S	3,777	Aug 15 to July16	property	Atain
Year	Total amount	Period Covered	Турс	Company
2016 S	3,728	Aug 16 to July 17	property	Atain
Year	Total amount	Period Covered	Туре	Company

Explanation and calculations of known and measurable change:

\* A large item is more than 10% of the test year account balance and more than \$1,000.

11-15(b) Large Items:

Description	Amount		Date in service	
Insurance coverage increase	s	2,000.00	7/2017	
amount of coverage increased				
for new plant				

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BUS0028

# UTILITY NAME Bolivar Utility Service, LLC SCHEDULES - CLASS B RATE/TARIFF CHANGE II-17 REGULATORY EXPENSE FOR THE TEST YEAR ENDED 31 December 2016

This page is supplemental information. It is required to complete Schedule 1-1. References below refer to Schedule 1-1.

Line No.	Account No.	Account Name		
20.	666	Regulatory (Rate Case) Expens		

#### II-17(a) Regulatory commission expense

List the amount spent on rate case expense for the last two years and for the Test Year. Typically, the commission seperates rate case expense from the revenue requirement and allows recovery through a surcharge. The known and measurable adjustment would decrease this expense to zero in this case. In any event, if the applicant does not file every year, the expense must be amortized over the time between filings and only one year's worth should be charged to customers. Record Commission filing fees or fees to consultants, attorneys, etc. in formal and informal rate cases, complaints, or other dealings with the Commission, which are not reported under Professional Services. Indicate the kinds of expenses included in this account by identifying all large\* items. If the Test Year is higher than previous years, indicate the reason for the anticipated increase:

Year			Amount	
	2014	s_		
	2015	<b>s</b>	5,075	
a. Test Year	2016	<b>s</b>	8,709	
b. K & M Change		s	21,291	(to I-1, Column E, Line 20 - see instructions above)
c. Adjusted Test year (a. + b.)		s	30,000	(to I-1, Column F, Linc 20 - see instructions above)

Explanation and calculations of known and measurable change:

II-17(b) Large Items:

Description	Amount		Date in service	
Need to reverse charges	+			
recorded in current year (2016)	5	(8,709.00)		
Record Estimated for current	S	30,000.00		
Filling				

<sup>\*</sup> A large item is more than 10% of the test year account balance and more than \$1,000.

## UTILITY NAME \_\_\_\_\_\_Bolivar Utility Service, LLC SCHEDULES - CLASS B RATE/TARIFF CHANGE II-18 REGULATORY EXPENSE FOR THE TEST YEAR ENDED: \_\_\_\_\_\_ 31 December 2016

This page is supplemental information. It is required to complete Schedule 1-1.
References below refer to Schedule 1-1.

Line No. Account No.		Account Name
21.	667	Regulatory commission expense

#### II-18(a) Regulatory commission expense

List the amount spent on regulatory commission expense for the two record periods and for the Test Year. Include TCEQ inspection fees or permit permit fees, and other regulatory expense. Do not include the regulatory assessment; this is a pass through expense. Indicate the kinds of expenses included in this account by identifying all large\* items. If the Test Year is higher than previous years, indicate the reason for the anticipated increase:

	Year	Amount	
	2014 \$	2,02	2
	2015 S	_2,13	O Sludge permit plus 2 discharge permits
a. Test Year	2016 S	1,99	<u>0</u>
b. K & M Change	s_	•	(to I-1, Column E. Line 21 - see instructions above)
c. Adjusted Test year (a. +	b.) S	1,99	(to I-1, Column F, Line 21 - see instructions above)

Explanation and calculations of known and measurable change:

II-18 (b) Large Items:

Description	Amount	Date in service
N/A		

<sup>\*</sup> A large item is more than 10% of the test year account balance and more than \$1,000.

	UTILITY NAME:	Bolivar Utility Service, LLC		
İ	SCHI	EDULES - CLASS B RATE/TARIFF	F CHANGE	
		II-19 MISCELLANEOUS EXPE	NSE	
İ	F	OR THE TEST YEAR ENDED:	31 December 2016	

This page is supplemental information. It is required to complete Schedule I-1. References below refer to Schedule I-1.

Line No.	Account No.	Account Name		
22.	675	Miscellaneous		

#### II-19 (a) Miscellaneous expense

List the amount spent on general miscellaneous for the last two record periods and for the Test Year. Indicate the kinds of expenses included in this account by identifying all large\* items. If the Test Year is higher than previous years, indicate the reason for the anticipated increase:

Y	'ear		Amount	
	2014	<b>s</b>	200,498	
	2015	<b>\$</b>	309,895	
a. Test Year	2016	<b>s</b>	263,187	
b. K & M Change		<b>s</b>	(249,100)	(to I-1, Column E, Line 22 - see instructions above)
c. Adjusted Test year (a.	+ <b>b</b> .)	s	14,087	(to I-1, Column F, Line 22 - see instructions above)

Explanation and calculations of known and measurable change:

II-19 (b) Large Items:

Description	-	Amount	Date in service
Revenue Collected for Low	\$	(249,100.00)	
Pressure system instalation & Pun	nps		

<sup>\*</sup> A large item is more than 10% of the test year account balance.

UTILITY NAME:	Bolivar Utility Service, LLC
SCHEDULES - CLASS	B RATE/TARIFF CHANGE
SECTION III RATE	BASE INSTRUCTIONS

Section III provides working tables to allow the calculation of rate base and return on rate base.

#### **Instructions for Section III**

- 1 Complete Schedules III-3 through III-9 as they apply to your company.
- 2 Transfer resulting year end balances (last line of each table) to Schedule III-2.
- 3 Complete Schedule III-1

### UTILITY NAME: Bolivar Utility Service, LLC SCHEDULES - CLASS B RATE/TARIFF CHANGE

#### III-1 REQUESTED RETURN

FOR THE TEST YEAR ENDED: 31 December 2016

#### RETURN ON RATE BASE:

Line No		
1	Test year end rate base (from fII-2, Line 16)	8,078,857
2	Requested ROR ( Col G, Line 7 below)	8.00%
3	Return on rate base (Line 1 \ Line 2)	646,309

#### Rate of Return:

Α	В	C	D	E	F	G
Line No	Description	Amount	Percentage	Rate	Reference	Weighted Average Rate
			Amount from previous column divided by Line 6, Column C			G=(E x F)
4	Equity (Rate base less Line 5, Column D)			8 0000%	Col E = Requested return on equity	
5	Long Term Debt and Advances from associated companies from Schedule III-6	0			Col E = From Sch. III-6, Column H, Line 9	
6	Total capitalization (Rate Base Sch III-2, Line 16)	10,67%				
7	Return on rate base Col G, Line 6 rounded to nearest 0.01%)				Line 4 + Line 5	8 00%

<sup>\*</sup> ROE = Return on Equity

UTILITY NAME	Bolivar Utility Service, LLC
SCHEDULES -	CLASS B RATE/TARIFF CHANGE
ili	-2 RATE BASE SUMMARY
FOR THE TEST YEAR ENDER	31 December 2016

Line No 1	Description Additions	Amount	Reference (From)
2	Utility plant (Onginal Cost)	12,850,618	Schedule III-3, Line 50 Col D
3	Construction work in progress		Schedule III-4, Line 5
4	Materials and supplies		Schedule III-4, Line 8
5	Working cash (capital)	118,371	Schedule III-5, Line 2
6	Prepayments	2,040	Schedule III-4, line 8
7_	Other Additions (See note below)	494,796	Add schedule
8	TOTAL ADDITIONS (Add Lines 2 through 6)	13,465,824	
	Deductions:	1	
9	Reserve for depreciation (Accumulated)		Schedule III-3, Col F, Line 50
10	Advances for construction		Schedule III-8(a), Coi F Line 6
11	Developer Contributions in aid of construction		Schedule III-8(b), Col G Line 6
12	Accumulated deferred income taxes		Schedule III-9(a), Line 3
13	Accumulated deferred investment tax credits		Schedule III-9(b), Line 3
14	Other Deductions	1	Add schedule
15	TOTAL DEDUCTIONS (Add lines 9 through 14)	5,386,968	
16	RATE BASE (Line 8, less Line 15)	8,078,857	

Note Other Additions above amonts expendened in 2017 for WWTP and lift station expansion due to customer demand processing requirements. Completed Construction not Classified Assets now in place and in service.

		UTILITY					SEE BUS III-3)						Schedule III-3
	III-3 UTILITY PLANT IN SERVI				ATE/TARIFF CHALLATION	ANGE						schedule for each l	-
٦	[A]	[B]	[C	<u> </u>	[D I]	[D 2]	[D]= [D.1] - [D.2]			D	epreciation	eded, provide a summary	430
ane No	Item	Date of Installation	Service Li		Original Cost when installed \$	Customer CIAC amount	Adjusted Original Cost for Customer CIAC	Years in Service	e in Service Months		{E] = {DV(C} Annual (5)	[F] Accumulated (\$) (Reserve)	[G] = [D]-{F} N Book Value (\$)
1	303 1 and and land rights			<u> </u>				Scivice					
2	307 Wells		50										
	Well Pumps:												
3	311 5 hp or less		5										
4	311 Greater than 5 hp		10										
	Booster Pumpa:												
5	311 5 hp or less		5										
6	3   1 Greater than 5 hp		10										
7	320 Chlorinators		10										
	Structures:												
	304 Wood		15										
	304 Masonry		30										
	305 Storage Tanks		50				<u> </u>						
11	311 Pressure Tanks		50								4.5		
12	331 Distribution System (mains and lines)		50										
	334 Meters and Service (taps not covered by fees)		20 -								-		
14	340 Office Equipment		10										
15	341 Vehicles		5										
16	343 Shop Tools		15										
17	345 Heavy Equipment		10										
18	348 Fencing		20										
	Other: (Picase list)								<u> </u>		<u> </u>		<b>.</b>
19				<u> </u>	<b>↓</b>	Ļ		<b></b>	ļ	<u> </u>			<u> </u>
20			<u> </u>	<b></b>		Ļ		<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<b></b>
50	Total				To Sch III-2,	<u>II</u>	1	1	1	<u> </u>	1	To Sch III-2, line	1

Add detailed workpapers if necessary to support this Schedule.

Any amount paid for an item that was not incurred by the utility, such as by a customer, is deducted from the original cost. The adjusted original cost amount here, Column D-2, labeled "Adjusted Original Cost for Customer CIAC". Column D-2 will then be depreciated and the net book value will be calculated (ColumnG). For an item with the entire amount of its original cost paid for by customer(s), Columns D-2, E, F and G would be zero. See Schedule III-8 for developer CIAC.

	BUS III-3	BOOK										
Asset	Property Description	Original Date of Accq	Date in Service	Months In Service thru 12/31/16	Years in Service	Baok Cost	Book prior Deprn	Book Current Deprn	Book End Deprn	Book Net Book Val	Book Meth.	Book Period
Group Arte	rial Lines											
2	Arterial Lines	12/31/07	12/31/07	109.6	91	4,065,438.53	1,084,116.96	135,514 62	1,219,631.58	2,845,806 95	S/L	30
5	Arterial Lines	4/1/09	4/1/09	94.4	79	7,303.57	1,643.29	243.45	1,886.74	5,416.83	S/L	30
			, ,			4,072,742.10	1,085,760.25	135,758.07	1,221,518.32	2,851,223 78	-	
Group Capi	talized permitting											
7	Permitting Costs	3/1/09	3/1/09	95.4	8.0	310,709.45	109,159.05	15,535.47	124,694.52	186,014.93	S/L	20
	_					•	•	•	•			
Group Com	puters											
15	Computer	6/13/12	6/13/12	55.4	4.6	1,309.78	938.69	261.96	1,200.65	109.13	S/L	5
Group Con	struction in Progress											
37	WWTP Expansion					83,548.40				83,548.40		
•	eloper Contribut <b>ed</b>											
Fi	eld Lines											
	Biscayne System	12/31/07		114.1	9.5	331,056.00	93,799.20	11,035.20	104,834.40	226,221.60		30
	Audubon Village System	12/31/07	6/30/07	114.1	9.5	216,016.00	61,204.53	7,200.53	68,405.07	147,610.93	S/L	30
	Avacet System	12/31/07	7 6/30/07	114.1	9.5	541,375.00	153,389.58	18,045.83	171,435.42	369,939.58	S/L	30
	Holiday Shores System	12/31/07	7 6/30/07	114.1	9.5	73,150.00	20,725.83	2,438.33	23,164.17	49,985.83		30
	Laguna System	12/31/07	7 6/30/07	114.1	9.5	345,600.00	97,920.00	11,520.00	109,440.00	236,160.00	S/L	30
	Seagrass System	12/31/07	-,		9.5	158,400.00	44,880 00	5,280.00	50,160.00	108,240.00		30
	Dunes of Bolivar System	12/31/07	7 6/30/07	114.1	9.5	26,400 00	7,480.00	880.00	8,360.00	18,040.00	S/L	30
											- 4.	
	Coconut Grove System	12/31/0					•			21,148.12		30
	Waterways System	12/31/0	8 6/30/08	3 102.1	8.5	116,160.00	29,040.00	3,872.00	32,912.00	83,248.00	S/L	30
	Decimande do Sustana	# 7 (7 # In)	c /20 /00			35 400 00	7 502 50	4 24 4 40	0.100.00	77 224 00	c tı	20
	Peninsula 19 System	12/31/0	9 6/30/09	90.1	7.5	36,432.00	7,893.60	1,214.40	9,108.00	27,324.00	5/L	30
puc adj	Commercial 2011 CIAC		9/30/1	1 63.1	5.3	(57,500.00	(8,159.17)	(1,916.67	) (10,075 84	(47,424.16	1 S/L	30
•			2,00,2		0.2	(57,500.00	(0,220.2.)	(2,020,0)	, (20,0.20	, ,,	, -, -	
puc adj	Commercial 2012 CIAC		6/30/1	2 54.1	4.5	(10,000.00	) (1,168.79)	(333.33	) (1,502.12)	(8,497.88)	S/L	30
	The Palms System	12/31/1	3 6/30/13	3 42.1	3.5	11,616.00	968.00	387.20	1,355.20	10,260.80	S/L	30
	0											
puc adj	Commercial 2013 CIAC		6/30/1	3 42.1	3.5	(20,000.00	) (1,670.98	) (666.67	) (2,337.64	) (17,662.36	) S/L	30
puc adj	Commercial 2014 CIAC		6/30/1	4 30.1	2.5	: 140,000,00	) (2,008 77	) (3,342.10	) (5,350.87	) (34,649.13	\ <b>5</b> /I	30
pao aoj	Seabreeze West System	12/31/1										30
	REGULECTE AACST PÅSTEIN	12/31/1	3 0/30/1	. 16.1	1.3	10,410.00	, 510.60	507.20	, 1,518,00	10,030 00	, 3,6	30
BU <b>9</b> 0036												
guc adı	Commercial 2015 CIAC		6/30/1	5 18.1	1.5	(30,000.00	(506.68	(1,506.68	(2,013.37	(27,986.63	) S/L	30
8	Lafitte's Landing System	12/31/1					•					30
8	Sandpiper East System	12/31/1										30
											-	

		BUS III-3	воок										
Ass	set	Property Description	Original Date of Accq	Date in Service	Months in Service thru	Years In Service	Book Cost	Book prior Deprn	Book Current Deprn	Book End Deprn	Book Net Book Val	Book Meth.	Book Period
puc	c adj	Commercial 2018 CIAC		6/30/16	6.0	0.5	(72,500.00)	(1,208.33)	(1,208.33)	(2,416.67)	(70,083.33)	S/L	30
	Lift	: Stations											
		Biscayne System	12/31/07	6/30/07	114.1	9.5	100,000.00	28,333.33	3,333.33	31,666.67	68,333.33	S/L	30
		Audubon Village System	12/31/07	6/30/07	114.1	9.5	105,000.00	29,750.00	3,500.00	33,250.00	71,750.00	S/L	30
		Avacet System	12/31/07	6/30/07	114.1	9.5	160,000.00	45,333.33	5,333.33	50,666.67	109,333.33	S/L	30
		Holiday Shores System	12/31/07			9.5	75,000.00	21,250.00	2,500.00	23,750.00	51,250.00	S/L	30
		Laguna System	12/31/07			9.5	185,000.00	52,416.67	6,166.67	<b>58,58</b> 3.33	126,416.67	-	30
		Seagrass System	12/31/07			9.5	75,000.00	21,250.00	2,500.00	23,750.00	51,250.00	-	30
		Ounes of Bolivar System	12/31/07	7 6/30/07	114.1	9.5	45,000.00	12,750.00	1,500.00	14,250.00	30,750.00	S/L	30
		Coconut Grove System	12/31/08	3 6/30/08	3 102.1	8.5		-			-	S/L	30
		Waterways System	12/31/08	6/30/08	3 102.1	8.5		-	•	-	-	S/L	30
		Peninsula 19 System	12/31/09	9 6/30/09	90.1	7.5		-	-	•	-	S/L	30
		The Palms System	12/31/1	3 6/30/13	3 42.1	3.5		-	-	-	-	S/L	30
		Seabreeze West System	12/31/1	5 6/30/15	5 18.1	1.5		-	-	•	-	S/L	30
		Lafitte's Landing System Sandpiper East System	12/31/1 12/31/1			0.5 0.5		-	-		•	S/L S/L	30 30
							2,459,985.00	722,633.67	80,692.38	803,326.05	1,656,658.95	<del>-</del>	
Gı	roup Field	d Lines											
ρι	ıc adı	Commercial 2009 CIAC		6/30/0	9 91.4	7.6	(15,000.00)	(3,306.94)	(500.00)	(3,806.94	(11,193.06	) S/L	30
рı	uc adj	Residential 2009 CIAC	1/1/0	9 6/30/0	9 91.4	7.6	(65,000.00)	(14,330.09	) (2,166.67	(16,496.76	6) (48,503.24	S/L	30
,	6	Sewer Lines	1/1/1				,						30
00	8	Surveying Costs	4/1/1				-,	•	-			-	30
<b>B</b> US0037	9	Sewer Lines	6/30/1					•	•				30
ğ		Carrier Lines	0.100.10								•		
O	10	Sewer Lines	8/31/1	.0 8/31/1	0 77.1	6.4	130,000.00	23,111.09	4,333.33	27,444.42	102,555.58	3 S/L	30

	303 III-3	BOOK										
Asset	Property Description	Original Date of Accq	Date in Service	Months In Service thru	Years In Service	Book Cost	Book prior Deprn	Book Current Deprn	Book End Deprn	Book Net Book Val	Book Meth.	Book Period
puc adj	Commercial 2010 CIAC		6/30/10	79 2	6.6	(8,500.00)	(1,586.67)	(283 33)	(1,870.00)	(6,630.00)	S/L	30
puc adj 12	Residential 2010 CIAC Field Lines	9/30/11	6/30/10 9/30/11		6.6 5.3	(459,500.00) 376,816.84	(85,773.33) 53,382.38	(15,316.67) 12,560.56	(101,090.00) 65,942.94	(358,410.00) 310,873.90		30 30
puc <b>ad</b> j	Commercial 2011 CIAC		9/30/11	64.0	5.3		-	•	-		S/L	30
puc adj 16	Residential 2011 CIAC Field Lines	6/30/12	9/30/11 6/30/12		5.3 4.6	(324,500.00) 389,279.06	(46,842.18) 45,415.89	(10,816.67) 12,975.97	(57,658.84) 58,391.86	(266,841.16) 330,887.20	-	30 30
puc adj	Commercial 2012 CIAC		6/30/12	54.8	4.6	(93,000.00)	(11,065.28)	(3,100.00)	(14,165.28)	(78,834.72)	S/L	30
puc adj 17 19	Residential 2012 CIAC Field Lines 2013 Altco Adds	6/30/13 6/30/13		42.7	4.6 3.6 3.6	(295,000.00) 506,996.81 595,358.29	(35,099.54) 42,249.73 49,613.20	(9,833.33) 16,899.89 19,845.28	59,149.62	(250,067.13) 447,847.19 525,899.81	S/L	30 30 30
puc adj	Commercial 2013 CIAC	, .	6/30/13	42.7	3.6	(295,000.00)	(25,129.63)	(9,833.33)	(34,962.96)	(260,037.04)	S/L	30
puc adj 20 21 22 23 puc adj	Residential 2013 CIAC Field Lines Church Street Field Lines 2014 Alico Adds Field Lines James St Commercial 2014 CIAC	2/6/14 6/30/14 6/30/14 11/30/14	6/30/14 6/30/14	35.3 30.5 30.5 25.4	3.6 2.9 2.5 2.5 2.1	(175,000.00) 2,635.00 627,123.65 84,831.35 5,600.00	168.34 31,356.18 4,241.57 202 23	(5,833.33) 80.51 10,452.06 1,413.86 15.56	248.85 41,808.24 5,655.43 217.79	2,386.15 585,315.41 79,175.92 5,382.21	S/L S/L S/L S/L	30 30 30 30 30 30
puc adj	Residential 2014 CIAC		6/30/14	30.5	2.5	(300,000.00)	(15,416.67)	(25,416.67	(40,833.33)	(259,166.67	) S/L	30
27 28 29 30 31 33 34 35	Field lines Faggard Slip Rd 2015 Alico Adds Fleid Lines Q1 Field lines Utility Spec Field Lines Q2 Field lines 23rd Field lines Seabreez & ElmGrove Coastal Surveying Taps Field Lines Q4	2/27/15 3/31/15 3/31/15 5/31/15 6/30/15 9/30/15 9/30/15 10/31/15	6 6/30/15 6 6/30/15 5 6/30/15 6 6/30/15 6 6/30/15 6 6/30/15 5 6/30/15	5 18.3 5 18.3 5 18.3 5 18.3 5 18.3 5 18.3 5 18.3		52,108.79 257,891.21 4,100.00 188,003.00 76,288.24 11,100.00 2,500.00	4,298.19 68.33 3,133.39 1,271.47 185.00 41.67	29.17 1,736.96 8,596.37 136.67 6,266.77 2,542.94 370.00 83.33 5,438.66	2,605.44 12,894.56 205.00 9,400.16 3,814.41 555.00 125.00	831.25 49,503.35 244,996.65 3,895.00 178,602.84 72,473.83 10,545.00 2,375.00	S/L S/L S/L S/L S/L S/L S/L	30 30 30 30 30 30 30 30
puc adj	Commercial 2015 CIAC		6/30/1	5 18.3	1.5	(203,362.00	) (3,577.66)	(10,356.40	(13,934.06	) (189,427.94	) S/L	30
puc adj 38 38 39 Buc adj Souc adj	Residential 2015 CIAC Field Lines Q1 2016 Alloc Adds Coastal Surveying Taps Commercial 2016 CIAC Residential 2016 CIAC	3/31/1 3/31/1 6/30/1	6 6/30/1	6 6.1 6 6.1 6 6.1	0.5 0.5 0.5	459,258.76 17,621.24 3,700.00 (326,397.50	) )	(18,206.02 7,654.3: 293.69 61.67 (5,439.96	7,654.31 293.69 61.67 (5,439.96)	468,932.00 468,932.00 3,638.33 ) (320,957.54	0 S/L 0 S/L 3 S/L 1) S/L	30 30 30 30 30
46	Field lines Q4	12/31/1					•	1,031.2	• • •			30

BUS III-3

BOOK

	BUS III-3	ВООК										
Asset	Property Description	Original Date of Accq	Date in Service	Months In Service thru	Years In Service	Book Cost 1,635,411.50	Book prior Deprn 180,742.03	Book Current Depm 13,104.16	Book End Deprn 193,846.20	Book Net Book Val 2,318,584.57	Book Meth.	Book Period
Group Lan	d											
3	1329 29 Port Bolivar	9/1/07	9/1/07	113.6	9.5	50,000.00				50,000.00	Land	
Group Lift	Sattions											
13 14 18 24 25 26 40 41 42 43 45 Group Pur 37	Lift Station Fence Lift Station Haun Equipment Temporary Holding Tanks High Island Culverts Spare Pump For LS 3,4 Lift Station Blowers Spare Pump For LS Opare Pump For LS Spare Pump For LS The Company For LS	5/18/12 11/30/12 10/23/13 5/15/14 7/25/14 11/11/14 5/27/16 6/13/16 6/13/16 9/8/10 12/22/10	11/30/12 3 10/23/13 5/15/14 4 7/25/14 4 11/11/14 6 6/30/16 6 6/30/16 6 6/30/16 6 6/30/16	49.7 38.8 32.0 29.7 26.0 6.1 6.1 6.1 6.1	4.7 4.1 3.2 2.7 2.5 2.2 0.5 0.5 0.5 0.5	2,997.00 20,866.39 6,480.93 2,381.48 833.15 7,104.45 3,532.72 7,244.09 1,569.63 7,881.68 7,193.21	1,073.93 2,144.61 468.07 317.54 69.42 236.82 4,310.39	299.70 695.55 216.03 158.77 34 71 118.41 176.64 362.20 78.48 394.08 359.66		1,623.37 18,026.23 5,796.83 1,905.17 729 02 6,749.22 3,356.08 6,881.89 1,491.15 7,487.60 6,833.55	S/L S/L S/L S/L S/L S/L S/L S/L S/L	10 30 30 10 10 10 10 10 10 10
1	Crystal Palace WWTP	4/1/0	7 4/1/0	7 118.7	9.9	10,500.00	5,862.51	700.00	6,562.51	3,937.49	S/L	15
Group WV	VTP Port Bolivar											
4 32 44	WWTP 1329 29th Port Bolivar Used Frac tank WWTP Used Frac tank WWTP	9/1/0 6/30/1 7/11/1	5 6/30/1	5 18.3	7.9 1.5 0.5	25,000 00	2,500.00	2,500.00 3,471.32	5,000.00 3,471.32	20,000.00 31,241.86	5/L 5/L	15 5 5
	Total					9,333,406.15	5 2,348,192.72	296,091.23	2,644,283.95	7,566,141 46	,	
BUS0039	20 20 20 20 20	007 008 009 010 011				6,562,935.53 145,669.00 783,442.02 651,048.00 (5,183.16 16,452.23	36,417.25 330,104.53 123,540.71 (1,618.97	4,855.63 48,259.78 21,701.60 (172.77	41,272.88 378,364.32 145,242.31 (1,791.74	104,396.12 405,077.70 505,805.69 (3,391.42)	: } ;	

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	BUS III-3		BOOK										
			Original Date Date in		Months In	Years In		Book prior	Book Current		Book Net Book	Book	Book
Asset	Property Description		of Accq	Service	Service thru	Service	Book Cost	Deprn	Deprn	Deprn	Val	Meth	Period
		2013					630,452 03	51,590.99	21,015.07	72,606 05	557,845.98		
		2014					272,509.08	13,102.78	(26,482.11)	(13,379.33)	285,888 41		
		2015					280,785 01	12,878.04	5,479.47	18,357 51	262,427.50		
		2016					(88,251.99)	(524.08)	3,020.19	2,496.11	786,271 16		
	Construction in Progress						83,548.40	•	-	•	83,548 40		
							9,333,406.15	2,348,192 72	296,091.23	2,644,283.95	7,566,141.46		
							-	-	-	•	-		
	CIAC						3,600,759.50						
							12,934,165.65						
							12,934,165.65						
					Developer Residential		(230,000.00) (3,370,759.50)						
							(3,600,759.50)	9,333,406.15					

	BUS III-3	воок					With C	ustomer	CIAC remov	red and Deprec	lation Adjusted	to Reflect PUC
Asset	Property Description	Original Date of Accq	Date in Service	Months in Service thru	Years in Service	Annual Deprn	Book Co	ost	Adjusted life	Annual Deprn	Current year Deprn	Monthly Deprn
				12/31/16	6	•				·	•	
Group Arte												
2	Arterial Lines	12/31/07				135,514.62		55,438.53	50	,.	81,308.77	6,775.73
5	Arterial Lines	4/1/09	4/1/09	94.4	7.9	243.45		7,303.57	_ 50		146.07	12.17
Geoup Can	italized permitting					135,758.07	4,07	72,742.10		81,454 84	81,454.84	6,787.90
7	Permitting Costs	3/1/09	3/1/09	95.4	8.0	15,535.47	,	0,709.45		15,535 47	15,535.47	1,294 62
•	r conting costs	3/1/03	3/1/03	33.4	6.0	13,333.47	3,	10,709.43		15,555 47	15,555.47	1,294 02
Group Con	nputers						<b> </b>					
15	Computer	6/13/12	6/13/12	55 4	4.6	261.96		1,309.78		261.96	261.96	21.83
							i i					
	struction in Progress											
37	WWTP Expansion						8	33,548.40		-	•	•
Group Dev	eloper Contributed											
	eld Lines											
	Biscayne System	12/31/07	6/30/07	114.1	9.5	11,035.20	33	31.056.00	50	6,621.12	6,621.12	551.76
	Audubon Village System	12/31/07	6/30/07	114.1	9.5	7,200.53	2:	16,016.00	50	4,320.32	4,320.32	360.03
	Avacet System	12/31/07	7 6/30/07	114.1	9.5	18,045.83	54	41,375.00	50	10,827.50	10,827.50	902.29
	Holiday Shores System	12/31/07	7 6/30/07	114.1	9.5	2,438.33	;	73,150 00	50	1,463.00	1,463.00	121.92
	Laguna System	12/31/07	7 6/30/07	114.1	9.5	11,520.00	34	45,600 00	50	6,912.00	6,912.00	576.00
	Seagrass System	12/31/07	7 6/30/07	114.1	9.5	5,280.00	15	58,400.00	50	3,168.00	3,168.00	264 00
	Dunes of Bolivar System	12/31/0	7 6/30/07	114.1	9.5	880.00		26,400 00	50	528.00	528.00	44 00
	Coconut Grove System	12/31/0	8 6/30/08	3 102.1	8.5	983.63		29,509.00	50	590.18	590.18	49.18
	Waterways System	12/31/0				3,872.00	1 1	16,160.00				
	Peninsula 19 System	12/31/0	9 6/30/09	9 90.1	7.5	1,214.40		36,432.00	50	728.64	728.64	60.72
puc adj	Commercial 2011 CIAC		9/30/1:	1 63.1	5.3	(1,916.67	(5	5 <b>7,500</b> .00)	50	(1,150.00	) (1,150.00	(95.83)
puc adj	Commercial 2012 CIAC		6/30/1	2 54.1	4.5	(333.33)	1 1 6	10,000.00	50	(200.00	(200.00)	(16.67)
	The Palms System	12/31/1				, -,		11,616.00				19.36
	0		-41						_			
puc adj	Commercial 2013 CIAC		6/30/1			,		20,000.00		•	) (400.00	
puc adj	Commercial 2014 CIAC		6/30/1					40,000.00	-	•		
	Seabreeze West System	12/31/1	5 6/30/1	5 18.1	1.5	607.20		18,216.00	5	0 364.32	364.32	30.36
BU adj 19041	Commercial 2015 CIAC		Elania	- 10.		/4 000 00	]	20 000 00	,	0 /600.00	1600.00	/50.00\
Str. ani		12/31/1	6/30/1 6 6/30/1			1		30,000.00	•		•	
4	Lafitte's Landing System Sandnings Fast System							21,942.00				31.86
	Sandpiper East System	12/31/1	6 6/30/1	0 6.0	0.5	637.10	1 1	19,113.00	5	0 382 26	191.13	27.90

	BUS III-3	BOOK					П	With Customer	CIAC remov	ed and Deprec	ation Adjusted	to Reflect PUC
Asset	Property Description	Original Date of Accq	Date in Service	Months in Service thru	Years In Service	Annual Deprn		Book Cost	Adjusted life	Annual Deprn	Current year Deprn	Monthly Deprn
puc adj	Commercial 2016 CIAC		6/30/16	6.0	0.5	(2,416.67		(72,500.00)	50	(1,450.00)	(725.00)	(120.83)
tifi	t Stations											
	Biscayne System	12/31/07	6/30/07	114.1	9.5	3,333.33	1	100,000.00	30	3,333.33	3,333.33	277.78
	Audubon Village System	12/31/07			9.5	3,500.00	1	105,000.00	30		3,500.00	291.67
	Avacet System	12/31/07			9.5	5,333.33	1	150,000.00	30		5,333.33	444.44
	Holiday Shores System	12/31/07			9.5	2,500.00	1	75,000.00	30		2,500.00	208.33
	Laguna System	12/31/07			9.5	6,166.67	1	185,000.00			6,166.67	513.89
	Seagrass System	12/31/07			9.5	2,500 00		75,000.00	30		2,500.00	208.33
	Dunes of Bolivar System	12/31/07			9.5	1,500 00		45,000 00	30		1,500.00	125.00
	Coconut Grove System	12/31/08	3 6/30/0 <u>8</u>	3 <b>10</b> 2.1	8.5	-		<u> </u>	30		-	_
	Waterways System	12/31/08				•	1		30		₹	-
	Peninsula 19 System	12/31/09	6/30/09	90.1	7.5	•			30	•	-	•
	The Palms System	12/31/1	3 6/30/13	3 42.1	3.5	-			30			-
	Seabreeze West System	12/31/1	5 6/30/19	5 18.1	1.5	~			30		-	-
	Lafitte's Landing System Sandpiper East System	12/31/10 12/31/10			0.5 0.5	-		:	30 30		-	-
						81,999.50		2,459,985 00	<u></u>	59,133.03	59,447.48	4,927.75
Group Field	d Lines											
puc adj	Commercial 2009 CIAC		6/30/0	9 91.4	7.6	(500.00	)	(15,000.00	) 50	0.00.00	(300.00	) (25.00)
puc adį	Residential 2009 CIAC	1/1/0	9 6/30/0	9 91.4	7.6	(2,166.6	71	(65,000.00	) 50	0 (1,300.00	) (1,300.00	(108.33)
6	Sewer Lines	1/1/1					1	450,000.00		• •		
8	Surveying Costs	4/1/1						37,931.00				
و چ	Sewer Lines	6/30/1				,		420,000.00				
S 10	Sewer Lines	8/31/1						130,000.00				
BUS0042	Incremental installation	12/31/1						81,117.00				
,-		· ·	•				•	•		•		

	BUS III-3	ВООК						With Customer	CIAC remov	ed and Depreci	ation Adjusted	to Reflect PUC
Asset	Property Description	Original Date of Accq	Date in Service	Months in Service thru	Years In Service	Annual Deprn		Book Cost	Adjusted life	Annual Deprn	Current year Deprn	Monthly Deprn
puc adj	Commercial 2010 GIAC		6/30/10	79.2	6.6	(283.33)		(8,500.00)	50	(170.00)	(170.00)	(14 17)
puc adj	Residential 2010 CIAC		6/30/10	79.2	66	(15,316.67)		(459,500.00)	50	(9,190.00)	(9,190.00)	(765.83)
12	Field Lines	9/30/11	9/30/11	64.0	5.3	12,560.56		376,816 84	50	7,536.34	7,536.34	628.03
puc adj	Commercial 2011 CIAC		9/30/11	64.0	5.3	•		-	50	-	•	-
puc adj	Residential 2011 CIAC	c /20 /12	9/30/11		5.3	(10,816.67)		(324,500.00)	50	(6,490.00)	(6,490.00)	(540.83)
16	Field Lines	6/30/12			4.6	12,975.97		389,279.06	50	7,785.58	7,785.58	648.80
puc ad;	Commercial 2012 CIAC		6/30/12	54.8	4.6	(3,100.00)		(93,000.00)	50	(1,860.00)	(1,860.00)	(155.00)
puc adj	Residential 2012 CIAC		5/30/12		4.6	(9,833.33)	1	(295,000 00)	50	(5,900.00)	(5,900.00)	•
17	Field Lines	6/30/13			3.6	16,899.89		506,996.81	50	10,139.94	10,139.94	844.99
19	2013 Alico Adds	6/30/13	6/30/13	42.7	3.6	19,845.28	l	595,358.29	50	11,907.17	11,907.17	992.26
puc adj	Commercial 2013 CIAC		6/30/13	42.7	3.6	(9,833.33)		(295,000.00)	50	(5,900.00)	(5,900.00)	(491.67)
puc adj	Residential 2013 CIAC		6/30/13	42.7	3.6	(5,833.33)		(175,000.00)	50	(3,500.00)	(3,500.00)	(291.67)
20	Field Lines Church Street	2/6/14	2/6/14	35.3	2.9	87.83	1	2,635.00	50	52.70	52.70	4.39
21	Field Lines	6/30/14	6/30/14	30 5	2.5	20,904.12	ł	627,123.65	50	12,542 47	12,542.47	1,045.21
22	2014 Alico Adds	6/30/14	6/30/14	30.5	2.5	2,827.71		84,831.35	50	1,696 63	1,696.63	141.39
23	Field Lines James St	11/30/14	11/30/14	25.4	2.1	186.67		5,600.00	50	112.00	112.00	9.33
puc adj	Commercial 2014 CIAC		6/30/14	30.5	2.5	(3,933.33)	1	(118,000.00)	50	(2,360.00)	(2,360.00)	(196.67)
puc adj	Residential 2014 CIAC		6/30/14	30 5	2.5	(10,000 00)		(300,000.00)	50	(6,000.00)	(6,000.00)	(500.00)
27	Field lines Faggard Slip Rd	2/27/15	6/30/15	183	1.5	29.17		875.00	50	17.50	17.50	1 46
28	2015 Alico Adds	3/31/19	6/30/19	18.3	1.5	1,736.96	ı	52,108.79	50	1,042.18	1,042.18	
29	Field Lines Q1	3/31/15			1.5	8,596.37	l	257,891.21		•	5,157.82	
30	Field lines Utility Spec	5/31/19			1.5	136.67		4,100.00			82.00	6.83
31	Field Lines Q2	6/30/19			1.5	6,266.77	ł	188,003.00			3,760.06	
33	Field lines 23rd	9/30/19			1.5	2,542.94	1	76,288.24				
34	Field lines Seabreez & EimGrove				1.5	370.00	ı	11,100.00			222.00	18.50
35	Coastal Surveying Taps	10/31/19			1.5	83.33	1	2,500.00			50.00	4.17
36	Field Lines Q4	12/31/1	5 6/30/1	5 18.3	1.5	5,438.66	ı	163,159.76	5 50	3,263.20	3,263.20	271.93
puc adj	Commercial 2015 CIAC		6/30/1	5 18.3	1.5	(6,778.73		(203,362.00	) 50	(4,067.24)	(4,067.24	(338.94)
puc adj	Residential 2015 CIAC		6/30/1	5 18.3	1.5	(11,916.67	)	(357,500.00		(7,150.00)	(7,150.00	(595.83)
38	Field Lines Q1	3/31/10	6 6/30/1	6.1	0.5	15,308.63	1	459,258.76	5 50	9,185.18	4,592.59	765.43
38	2016 Alloc Adds	3/31/10	6 6/30/1	5 6.1	0.5	587.37		17,621.24	1 50	352.42	176.21	29.37
39	Coastal Surveying Taps	6/30/10	6 6/30/1	6.1	0.5	123 33		3,700.00	50	74.00	37.00	6.17
Basc adj	Commercial 2016 CIAC		6/30/1	6 5.1	0.5	(10,879.92		(326,397.50	) 50	(6,527.95	(3,263.98	(544.00)
guc adj	Residential 2016 CIAC		6/30/1	6 6.1	0.5	(11,166.67	ı	(335,000 00	) 50	(6,700.00	) (3,350.00	) (558.33)
ω <sub>46</sub>	Field lines Q4	12/31/1				, .		61,876.00				
							1	L	_			

	BUS III-3	воок						With Customer	CIAC remo	ved and Depreci	ation Adjusted	to Reflect PUC
Asset	Property Description	Original Date of Accq	Date in Service	Months In Service thru	Years In Service	Annual Deprn 54,513.72		Book Cost 1,635,411.50	Adjusted life	Annual Deprn 32,708.23	Current year Deprn 33,897.65	Monthly Deprn 2,725.69
Group Lan	d						ŀ	1				
3	1329 29 Port Bolivar	9/1/07	9/1/07	113.6	9.5			50,000.00				
Group Lift:	Sattions											
13	Lift Station Fence	5/18/12			4.7	299.70		2,997.00		299.70	299.70	24,98
14	Lift Station	11/30/12			4.1	695 55		20,866.39		695 55	695.55	57. <del>96</del>
18	Haun Equipment	10/23/13			3.2	216 03	П	6,480.93		216.03	216.03	18.00
24	Temporary Holding Tanks	5/15/14			2.7	238 15	1	2,381.48		238.15	238.15	19.85
25 26	High Island Culverts	7/25/14			2 5	83.32	l	833 15		83.32	83.32	6.94
40	Spare Pump For LS 3,4 Lift Station Blowers	11/11/14 5/27/16			2.2	710.45	1	7,104.45		710.45	710.45	59.20
41	Spare Pump For LS	6/13/16			0.5 0.5	353.27 724.41		3,532.72 7,244.09		353.27 724.41	176.64 362.20	29.44 60 37
42	Spare Pump For LS	6/13/16			0.5	156.96	1	1,569.63		156.96	78.48	13.08
43	Spare Pump For LS	9/8/16			0.5	788.17		7,881.68		788.17	394.08	65 68
45	Spare Pump For LS 3,4,5	12/22/16			0.5	719.32	1	7,193.21		719.32	359.66	59.94
						4,985.32		68,084.73		4,985.32		415.44
Group Pun	nn Truck											
37	2007 Mack pump truck	9/30/15	10/15/15	14.8	1.2	7,240.50	l	72,405.01		7,240.50	7,240.50	603.38
Group WW	VTP Crystal Palace											
1	Crystal Palace WWTP	4/1/0	7 4/1/07	118.7	9.9	<b>700</b> .00	1	10,500.00		700.00	700.00	58.33
Group WV	NTP Port Bolivar						١					
4	WWTP 1329 29th Port Bolivar	9/1/0	7 4/1/09	94.4	7.9	33,933.13	1	508,997.00	2	5 20,359.88	20,359.88	1,696.66
32	Used Frac tank WWTP	6/30/1	5 6/30/15	18.3	1.5	5,000.00	1	25,000.00	2	5 1,000.00	1,000.00	83.33
44	Used Frac tank WWTP	7/11/1	6 6/30/10	6.1	0.5	6,942.64	1	34,713.18	2	5 1,388.53	694.26	115.71
						45,875.77	1	568,710.18	-	22,748.41	22,054.14	1,895.70
	Total					346,870.31		9,333,406.15	5	224,767.76	224,206.30	18,730.65
	total by year of Service											
	200	77				217,447.85	l	6,562,935.5	4	140,682.04	140,682.04	11,723 50
<b>0</b> 0	200					4,855.63	1	145,669.00		2,913.38		
BUS0044	200					48,259.79	1	783,442.07		35,170.06		
8	200					21,701.60	1	651,048.00		13,020.96		•
4	20:					(172.77)	1	(5,183.16		(103.56		
	20					966.50	1	16,452.23		1,082.78	•	
						220.50	•	1 25,.52.2.	-	2,002	,	

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	BUS III-3		воок					Γ	With Customer	CIAC remo	ved and Deprec	ation Adjusted	to Reflect PUC
Asset	Property Description		Original Date of Accq	Date in Service	Months in Service thru	Years In Service	Annual Deprn		Book Cost	Adjusted life	Annual Deprn	Current year Deprn	Monthly Depm
		2013					21,015.07	1	630,452.03		12,695.45	12,695.45	1,057.95
		2014					9,771.57	1	272,509.08		6,275.71	6,275.71	522.98
		2015					18,353 17	ı	280,785.01		11,908.10	11,908.10	992.34
		2016					4,671.89		(88,251.99)		1,122.93	561.47	93.58
	Construction In Progress						-	1	83,548.40		•	-	•
							346,870.31		9,333,406.15		224,767.76	224,206.30	18,730.65
	CIAC								Book Current De Normalizing adju			296,091.23 (71,884.94)	)

Developer Residential

	BUS III-3	воок				Recommended	Lives	CIAC			
Asset	Property Description	Original Date of Accq	Date in Service	Months In Service thru 12/31/16	Years In Service	Inservice Accumulated	Book Net Book Val	Book Cost	Adjusted life		Current year Deprn
Group Arte	erial Lines										
2	Arterial Lines	12/31/07	12/31/07	109.6	9.1	742,620.10	3,322,818.43				
5	Arterial Lines	4/1/09			7.9		6,154.88				
			7-7-1			743,768.79	3,328,973.31				
Group Can	italized permitting					, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	3,500,515.5.51				
7	Permitting Costs	3/1/09	3/1/09	95.4	8.0	124,694.52	186,014.93				
·	Taring about	3,2,03	3/1/03	33.4	0.0	124,054.32	160,014.55				
Group Cor	nouters										
15	Computer	6/13/12	6/13/12	55.4	4.6	1,200.65	109.13				
13	Compater	0/13/12	0/13/12	33.4	4.0	1,200.05	109.15				
Group Con	struction in Progress										
37	_						03.540.40				
3/	WWTP Expansion					•	83,548.40				
Canus Da											
,	veloper Contributed										
F	ield Lines										
	Biscayne System	12/31/07			95		268,080.63				
	Audubon Village System	12/31/07			95	•	174,924.20				
	Avacet System	12/31/07			9 5	• • •	438,391.55				
	Holiday Shores System	12/31/07			9.5	13,915.01	59,234.99				
	Laguna System	12/31/07	7 6/30/07	114.1	9.5	65,742.01	279,857.99				
	Seagrass System	12/31/07	6/30/07	114.1	9.5	30,131.76	128,268.24				
	Dunes of Bolivar System	12/31/07	6/30/07	114.1	9.5	5,021.96	21,378.04				
	Coconut Grove System	12/31/08	6/30/08	102.1	8.5	5,021.64	24,487.36				
	Waterways System	12/31/0				•	96,392.69				
		10,51,0	3,30,00		0.5	15,707.51	30,332.03				
	Peninsula 19 System	12/31/0	6/30/09	90.1	7.5	5,471.19	30,960.81				
						•					
puc adj	Commercial 2011 CIAC		9/30/11	63.1	5.3	15.045.50	) 451 454 50\	4r 7 F00 r	00) 50.00	(1.150.00)	(1,150.00)
pac aaj			9/30/13	1 63.1	5.3	3 (6,045.50)	(51,454.50)	(57,500.0	10) 30.00	(1,150.00)	(1,150.00)
puc adj	Commercial 2012 CIAC		6/30/12	2 54.1	4.5	5 (901.27)	(9,098 73)	(10,000.0	00) 50.00	(200.00)	(200.00)
	The Palms System	12/31/1	3 6/30/13	3 42,1	3 9	814.62	10,801 38				
							·				
_											
puc adj	Commercial 2013 CIAC		6/30/13	3 42.1	3.5	5 (1,402.59	) (18,597.41)	(20,000.0	00) 50.00	(400.00)	(400.00)
	O										
puc adj	Commercial 2014 CIAC		6/30/14		2.5	• •		(40,000.0	00) 50.00	(800.00)	(800.00)
	Seabreeze West System	12/31/1	5 6/30/19	5 18.1	1.5	5 548.92	17,667.08				
m											
ے مط	Commercial 2015 CIAC		c land to			r (00++-)	100 001 001	/a- **-		\  F00.75\	1500.05
B∪s adj 180046			6/30/19			, ,		3.000,08)	00.00	(600.00)	(600.00)
<b>2</b>	Lafitte's Landing System	12/31/1									
C)	Sandpiper East System	12/31/1	6 6/30/10	6.0	0.9	5 192.68	18,920.32				

	BUS III-3	воок				Recommended	Líves	CIAC			
Asset	Property Description	Original Date of Accq	Date in Service	Months In Service thru	Years In Service	Inservice Accumulated	Book Net Book Val	Book Cost	Adjusted life	Annual Deprn	Current year Deprn
puc adj	Commercial 2016 CIAC		<b>6/</b> 30/16	60	0.5	(730.88)	(71,769 12)	(72,500 00)	50.00	(1,450.00)	(725.00)
Lift	t Stations										
	Biscayne System	12/31/07	6/30/07	114 1	9.5	31,704.29	68,295.71				
	Audubon Village System	12/31/07			9.5	•	71,710.50				
	Avacet System	12/31/07			9.5	•	109,273.14				
	Holiday Shores System	12/31/07			9.5		51,221.78				
	Laguna System	12/31/0			9.5		126,347.07				
	Seagrass System	12/31/0	6/30/07	114.1	9.5	23,778.22	51,221.78				
	Dunes of Bolivar System	12/31/0	6/30/07	114.1	95	14,266.93	30,733.07				
	Coconut Grove System	12/31/0	8 6/30/08	102.1	8.5	-					
	Waterways System	12/31/0	8 6/30/08	102.1	8.5	-	-				
	Peninsula 19 System	12/31/0	9 6/30/09	90.1	7.5	•	-				
	The Palms System	12/31/1	3 6/30/13	3 42 1	3 5	, <u>-</u>	-				
	Seabreeze West System	12/31/1	5 6/30/19	5 18.1	1.5	; -					
	Lafitte's Landing System	12/31/1	6 6/30/10	5 6.0	0.5						
	Sandpiper East System	12/31/1			0.5		•				
						578,106.35	1,881,878.65				
Group Fiel	d Lines										
puc adj	Commercial 2009 CIAC		6/30/0	9 91.4	7.1	6 (2,284.17	(12,715.83)	(15,000.00	) 50.00	(300.00	) (300.00)
puc adj	Residential 2009 CIAC	1/1/0	9 6/30/0	9 91.4	7.0	6 (9,898.06	(55,101.94)	(65,000.00	) 50.00	(1,300.00	(1,300.00)
6	Sewer Lines	1/1/:						(,300.20		1	
۰	Surveying Costs	4/1/:				•	•				
و ع	Sewer Lines	6/30/:					•				
g 10	Sewer Lines	8/31/			6						
BUS0047	Incremental Installation	12/31/	10 12/31/1	.0 73.1	6	1 9,878.25	71,238.75				

	BUS III-3	воок				Recommended	Lives	CIAC			
Asset	Property Description	Original Date of Accq	Date in Service	Months In Service thru	Years In Service	Inservice Accumulated	Book Net Book Val	Book Cost	Adjusted life	Annual Deprn	Current year Deprn
puc adj	Commercial 2010 CIAC		6/30/10	79.2	6.6	(1,122.00)	(7,378.00)	(8,500.00)	50.00	(170 00)	(170.00)
puc adj 12	Residential 2010 CIAC Field Lines	9/30/11	6/30/10 9/30/11	79.2 64.0	6.6 5.3	(60,654.00) 40,172.86	(398,846.00) 336,643.98	(459,500.00)	50.00	(9,190.00)	(9,190.00)
puc adj	Commercial 2011 CIAC		9/30/11	64.0	53	-	-	-	50.00	-	-
puc adj 16	Residential 2011 CIAC Field Lines	6/30/12	9/30/11 6/30/12		5.3 4 6	(34,595.31) 35,575.78	(289,904.69) 353,703.28	(324,500.00)	50.00	(6,490.00)	(6,490.00)
puc adj	Commercial 2012 CIAC		6/30/12	54.8	4.6	(8,499.17)	(84,500.83)	(93,000.00)	50.00	(1,860.00)	(1,860.00)
puc <b>ad</b> j 17 19	Residential 2012 CIAC Field Lines 2013 Alico Adds	6/30/13 6/30/13		42.7	4.6 3.6 3.6	(26,959.72) 36,053.11 42,336.59	(258,040.28) 470,943.70 553,021.70	(295,000 00)	50.00	(5,900.00)	(5,900.00)
puc adj	Commercial 2013 CIAC		6/30/13	42.7	3.6	(20,977.78)	(274,022.22)	(295,000.00)	50.00	(5,900.00)	(5,900.00)
puc adj 20 21 22 23	Residential 2013 CIAC Field Lines Church Street Field Lines 2014 Alico Adds Field Lines James St	2/6/14 6/30/14 6/30/14 11/30/14	6/30/14 6/30/14	35.3 30.5 30.5	3.6 2.9 2.5 2.5 2.1	155.03 31,878.79 4,312.26	(162,555.56) 2,479.97 595,244.86 80,519.09 5,362.93	(175,000.00)	50.00	(3,500.00)	(3,500.00)
puc adj	Commercial 2014 CIAC		6/30/14	30.5	2.5	(5,998.33)	(112,001.67)	(118,000.00	50.00	(2,360.00)	(2,360.00)
puc adj 27 28 29 30 31 33 34 35	Residential 2014 CIAC Field lines Faggard Slip Rd 2015 Allco Adds Field Lines Q1 Field lines Utility Spec Field Lines Q2 Field lines 23rd Field lines Sabreez & ElmGrove Coastal Surveying Taps Field Lines Q4	2/27/15 3/31/15 3/31/15 5/31/15 6/30/15 9/30/15 9/30/15 10/31/1	6 6/30/15 6 6/30/15 6 6/30/15 6 6/30/15 6 6/30/15 6 6/30/15 6 6/30/15	18.3 18.3 18.3 18.3 18.3 18.3 18.3 18.3	2.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	26.69 1,589.32 7,865.68 125.05 5,734.09 2,326.79 338.55 76.25	(284,750.00) 848.31 50,519 47 250,025.53 3,974.95 182,268.91 73,961.45 10,761.45 2,423.75 158,183.39	(300,000.00	) 50.00	(6,000.00)	(6,000.00)
puc adj	Commercial 2015 CIAC		6/30/1	5 18.3	1.5	(6,213.84	) (197,148.16)	(203,362.00	50 00	(4,067 24	(4,067.24)
puc adj 38 38 39 Buc adj	Residential 2015 CIAC Field Lines Q1 2016 Alloc Adds Coastal Surveying Taps Commercial 2016 CIAC	3/31/1 3/31/1 6/30/1	6 6/30/1	6.1 6 6.1 6 6.1	0.5 0.5 0.5	4,669.13 179.15 37.62	454,589.63 17,442.09 3,662.38	(357,500.00 (326,397.50		, ,	
Buc adj SO Tuc adj 80 46	Residential 2016 CIAC Field lines Q4	12/31/1	6/30/1 6 6/30/1			•-•		(335,000.00	50.00	0 (6,700 00	) (3,350.00)

	BUS III-3	воок				Recommended	Lives	CIAC			
Asset	Property Description	Original Date of Accq	Date in Service	Months In Service thru	Years In Service	Inservice Accumulated 147,844.32	Book Net Book Val 1,487,567 18	Book Cost	Adjusted life	Annual Deprn	Current year Deprn
Group Lan	d										
3	1329 29 Port Bolivar	9/1/07	9/1/07	113 6	9.5		50,000 00				
Group Lift :	Sattions										
13	Lift Station Fence	5/18/12			4.7	1,373.63	1,623.37				
14	Lift Station	11/30/12	11/30/12	49.7	4.1	2,840.16	18,026.23				
18	Haun Equipment	10/23/13			3.2	684.10	5,796.83				
24	Temporary Holding Tanks	5/15/14			2.7	476.31	1,905.17				
25	High Island Culverts	7/25/14			25	104.13	729.02				
26	Spare Pump For LS 3,4	11/11/14			2.2	355.23	6,749.22				
40	Lift Station Blowers	5/27/16			0.5	176.64	3,356.08				
41	Spare Pump For LS	6/13/16			0.5	362.20	6,881.89				
42	Spare Pump For LS	6/13/16			0.5	78.48	1,491.15				
43	Spare Pump For LS	9/8/16			0.5	394.08	7,487.60				
45	Spare Pump For LS 3,4,5	12/22/16	6/30/16	6.1	0.5	359.66	6,833.55				
						7,204 63	60,880.10				
Group Pun		0.00.44	40/45/45			44.04.00	57.024.04				
37	2007 Mack pump truck	9/30/19	10/15/15	14.8	1.2	14,481.00	57,924.01				
Group WV	VTP Crystal Palace										
1	Crystal Palace WWTP	4/1/07	7 4/1/07	118.7	9.9	6,562.51	3,937.49				
Croup MA	VTP Port Bolivar					-,					
Group ww	VIP POIL CONVAI										
4	WWTP 1329 29th Port Bolivar	9/1/0	7 4/1/09	94.4	7.9	160,107.83	348,889.17				
32	Used Frac tank WWTP	6/30/1			1.5	•	23,472.22				
44	Used Frac tank WWTP	7/11/1			0.5	•	34,003.49				
						162,345.30	406,364.88				
	Total					1,786,208.08	3 7,547,198.07	(3,600,759.50	))	(72,015.19	) (64,676.22)
	total by year of Service										
_	200					1,307,240.97	5,255,694.61				
멸	200	08				24,788.95	120,B80.05				
BUS0049	200	)9				279,240 01	504,202.01				
Ŏ 4	201	10				89,351.02	561,696.98				
ώρ	201	11				(467.95)	(4,715.21)				
	203	12				4,630.06					

Current year

Deprn

BUS III-3	воок						
Property Description	Original Date of Accq	Date in Service	Months In Service thru	Years In Service	Monthly Deprn	Inservice Accumulated	Book Ne Val
Anviel Lines			12/31/1	6			

Asset	Property Description	Original Date of Accq	Date in Service	Months In Service thru 12/31/16	Years In Service	Monthly Deprn	Inservice Accumulated	Book Net Book Val
Group Arte	rial Lines			,,				
2	Arterial Lines	12/31/07	12/31/07	109.6	9.1			
5	Arterial Lines	4/1/09	4/1/09	94.4	7.9			
Group Capit	talized permitting							
7	Permitting Costs	3/1/09	3/1/09	95.4	0.8			
Group Com	puters							
15	Computer	6/13/12	6/13/12	55.4	4.6			
Group Cons	struction in Progress							
37	WWTP Expansion							
	eloper Contributed eld Lines							
, , ,	Biscayne System	12/31/07	6/30/07	114.1	9.5			
	Audubon Village System	12/31/07			9.5			
	Avacet System	12/31/07			9.5			
	Holiday Shores System	12/31/07			9.5			
	Laguna System	12/31/07			9.5			
	Seagrass System	12/31/07			9.5			
	Dunes of Bolivar System	12/31/07	•		9.5			
		- 0 (0 - 10-						
	Coconut Grove System	12/31/0			8.5			
	Waterways System	12/31/08	3 6/30/ <b>0</b> 8	3 102.1	8.5			
	Peninsula 19 System	12/31/09	6/30/09	90.1	7.5			
puc adj	Commercial 2011 CIAC		9/30/1:	1 63.1	5.3	(95.83)	) (6,045.50	(51,454.50)
						•	•	
puc adj	Commercial 2012 CIAC	40/04/4	6/30/1		4.5	,	) (901.27	(9,098.73)
	The Palms System	12/31/1	3 6/30/1	3 42.1	3.5			
puc adj	Commercial 2013 CIAC		6/30/1	3 42.1	3.5	(33.33	) (1,402.59	) (18,597.41)
puc adj	Commercial 2014 CIAC		6/30/1		2.5	,	•	
puoda	Seabreeze West System	12/31/1			1.5	• • •	1 12,003.20	y (37,334.74)
_	ocooreage treat plateit	7 (1 2 T) T	3 6/20/1	- 10.1	1.5	•		
BUse adj 50051	Commercial 2015 CIAC		c 10.01-					100 000
O Nov. soi	Commercial 2015 CIAC	49/90/10	6/30/1		1.5	•	) (904 01	(29,095.99)
Ģ.	Lafitte's Landing System	12/31/1	•		0.5			
	Sandpiper East System	12/31/1	6 6/30/1	6 6.0	0.5	)		

	BUS III-3	BOOK						
Asset	Property Description	Original Date of Accq	Date in Service	Months In Service thru	Years In Service	Monthly Deprn	Inservice Accumulated	Book Net Book Val
puc adj	Commercial 2016 CIAC		6/30/16	5.0	05	(120.83)	(730.88)	(71,769.12)
Lift	t Stations							
	Biscayne System	12/31/07	6/30/07	114.1	9.5			
	Audubon VIIIage System	12/31/07	6/30/07	114.1	9.5			
	Avacet System	12/31/07	6/30/07	114.1	9.5			
	Holiday Shores System	12/31/07	6/30/07	114.1	9.5			
	Laguna System	12/31/07	6/30/07	114.1	9.5			
	Seagrass System	12/31/07	6/30/07	114.1	9.5			
	Dunes of Bolivar System	12/31/07	6/30/07	114.1	9.5			
	Coconut Grove System	12/31/08	6/30/08	102.1	8.5			
	Waterways System	12/31/08	6/30/08	102.1	8.5			
	Peninsula 19 System	12/31/09	6/30/09	90 1	7.5			
	The Palms System	<b>12/31/</b> 13	6/30/13	42.1	3.5			
	Seabreeze West System	12/31/15	6/30/15	18.1	1.5			
	Lafitte's Landing System Sandpiper East System	12/31/16 12/31/16			0.5 0 5			
Group Fiel	d Lines							
puc adj	Commercial 2009 CIAC		6/30/09	9 91,4	7.6	(25.00	) (2,284.17	(12,715.83)
puc adj	Residential 2009 CIAC	1/1/0	9 6/30/09	9 91.4	7.6	(108.33	(9,898.06	(55,101.94)
6	Sewer Lines	1/1/1	1/1/1					
op 8	Surveying Costs	4/1/1				)		
BUS0052	Sewer Lines	6/30/10				5		
g 10	Sewer Lines	8/31/10	8/31/10	77.1	6.4	ļ		
S 11	Incremental installation	12/31/1	0 12/31/1	0 73 1	6.1	l		

	BUS III-3	воок						
Asset	Property Description	Original Date of Accq	Date in Service	Months in Service thru	Years In Service	Monthly Deprn	Inservice Accumulated	Book Net Book Val
puc adj	Commercial 2010 CIAC		6/30/10	79.2	6.6	(14.17)	(1,122.00)	(7,378.00)
puc adj	Residential 2010 CIAC		6/30/10	79.2	6.6	(765.83)	(60,654.00)	(398,846.00)
12	Field Lines	9/30/11	9/30/11	64.0	5.3	(/ 05.02)	(00,0000)	(220)0 10.00)
puc adj	Commercial 2011 CIAC		9/30/11	64.0	5.3		-	-
puc adj	Residential 2011 CIAC		9/30/11	64.0	5.3	(540.83)	(34,595.31)	(289,904.69)
16	Field Lines	6/30/12			4.6	(540.05)	(5-,555.51)	(203,304.03)
puc adj	Commercial 2012 CIAC		6/30/12		4.6	(155.00)	(8,499.17)	(84,500.83)
	Deside and 0040 Old O							
puc adj 17	Residential 2012 CIAC Field Lines	6/30/13	6/30/12		4.6 3.6	(491.67)	(26,959.72)	(268,040.28)
19	2013 Alico Adds	6/30/13			3.6			
1,7	2013 Alled Adda	0,30,13	0/30/13	42.7	5.0			
puc ad;	Commercial 2013 CIAC		6/30/13	42 7	3.6	(491.67)	(20,977.78)	(274,022.22)
puc adj	Residential 2013 CIAC		6/30/13	42.7	3.6	(291.67)	(12,444.44)	(162,555.56)
20	Field Lines Church Street	2/6/14	2/6/14	35.3	2.9			
21	Field Lines	6/30/14		30.5	2.5			
22	2014 Alico Adds	6/30/14			2.5			
23	Field Lines James St	11/30/14	11/30/14	25.4	2.1			
puc adj	Commercial 2014 CIAC		6/30/14	30.5	2.5	(196 67)	(5,998.33)	(112,001.67)
puc adj	Residential 2014 CIAC		6/30/14	30 5	2.5	(500.00)	(15,250.00)	(284,750.00)
27	Field lines Faggard Slip Rd	2/27/15	6/30/15	18.3	1.5			
28	2015 Alico Adds	3/31/19	6/30/15	18.3	1.5			
29	Field Lines Q1	3/31/19	6/30/15	18.3	1.5			
30	Field lines Utility Spec	5/31/19	6/30/15	18.3	15			
31	Field Lines Q2	6/30/1			1.5			
33	Field lines 23rd	9/30/15			1.5			
34	Field lines Seabreez & ElmGrove							
35	Coastal Surveying Taps	10/31/1						
36	Field Lines Q4	12/31/1	5 6/30/15	5 18.3	1.5			
puc adj	Commercial 2015 CIAC		6/30/19	5 18.3	1.5	(338.94	(6,213.84	(197,148.16)
puc adj	Residential 2015 CIAC		6/30/1	5 18.3	1.5	(595.83	) (10,923.61	(346,576.39)
38	Field Lines Q1	3/31/1	6 6/30/1	6 6.1	0.5	,		
38	2016 Alloc Adds	3/31/1	6 6/30/1	6 6.1	0.5	1		
39	Coastal Surveying Taps	6/30/1	6 6/30/1	6 6.1	0.5	i		
Buc adj SO Opec adj	Commercial 2016 CIAC		6/30/1	6 6.1	0.5	5 (544.00	(3,336 51	(323,060.99)
A cadi	Residential 2016 CIAC		6/30/1	6 6.1	0.5	(558.33	(3,424,44	(331,575.56)
ω <sub>46</sub>	Field lines Q4	12/31/1					, , , , , , , , , , , , , , , , , , , ,	. ,

Asset   Property Description   Original Date   Office   Service   Invalidation   Service   Service   Monthly   Inservice   Accumulated   Sook Net Book   National		BUS III-3	воок						
3 1329 29 Port Bollwar 9/1/07 9/1/07 113.6 9.5  Group Lift Sattion Fence 5/18/12 5/18/12 56.3 4.7 14 Lift Station 11/30/12 11/30/12 49.7 4.1 18 Haun Equipment 10/23/13 30/83/13 38.8 3.2 24 Temporary Holding Tanks 5/15/14 5/15/14 29.7 2.5 25 High Island Culverts 7/25/14 7/25/14 29.7 2.5 26 Spare Pump For LS 3,4 11/11/14 11/11/14 26.0 2.2 40 Lift Station Blowers 5/27/16 6/30/16 6.1 0.5 41 Spare Pump for LS 6/13/16 6/30/16 6.1 0.5 42 Spare Pump for LS 6/13/16 6/30/16 6.1 0.5 43 Spare Pump for LS 9/8/16 6/30/16 6.1 0.5 43 Spare Pump for LS 9/8/16 6/30/16 6.1 0.5 43 Spare Pump for LS 9/8/16 6/30/16 6.1 0.5 45 Spare Pump for LS 9/8/16 6/30/16 6.1 0.5  Group Pump Truck 37 Z007 Mack pump truck 9/30/15 10/15/15 14.8 1.2  Group WWTP Crystal Palace  1 Crystal Palace WWTP 4/1/07 4/1/07 118.7 9.9  Group WWTP Port Bolivar  4 WWTP 1329 29th Port Bolivar 9/30/15 6/30/16 6.1 0.5  Group WWTP Port Bolivar  4 WWTP 1329 29th Port Bolivar 9/30/15 6/30/15 6.1 0.5  Group WWTP Port Bolivar  5 Logal Palace WWTP 6/30/15 6/30/15 6.1 0.5 6/30/16 6.1 0	Asset	Property Description	_						
13	Group Land	ı							
13 Lift Station Fence	3	1329 29 Port Boilvar	9/1/07	9/1/07	113.6	9.5			
14 Uff, Station 11/30/12 11/30/12 49.7 4.1  18 Haun Equipment 10/23/13 10/23/13 38.8 3.2  24 Temporary Holding Tanks 5/15/14 5/15/14 32.0 2.7  25 High Island Culverts 7/25/14 7/25/14 29.7 2.5  26 Spare Pump For LS 3,4 11/11/14 11/11/14 26.0 2.2  40 Liff, Station Blowers 5/27/16 6/30/16 6.1 0.5  41 Spare Pump For LS 6/13/16 6/30/16 6.1 0.5  42 Spare Pump For LS 6/13/16 6/30/16 6.1 0.5  43 Spare Pump For LS 9/8/16 6/30/16 6.1 0.5  43 Spare Pump For LS 9/8/16 6/30/16 6.1 0.5  45 Spare Pump For LS 9/8/16 6/30/16 6.1 0.5  47 Spare Pump For LS 9/8/16 6/30/16 6.1 0.5  48 Spare Pump For LS 9/8/16 6/30/16 6.1 0.5  49 Spare Pump For LS 9/8/16 6/30/16 6.1 0.5  40 Liff Station Blowers 5/27/16 6/30/16 6.1 0.5  40 Spare Pump For LS 9/8/16 6/30/16 6.1 0.5  41 Spare Pump For LS 9/8/16 6/30/16 6.1 0.5  42 Spare Pump For LS 9/8/16 6/30/16 6.1 0.5  43 Spare Pump For LS 9/8/16 6/30/16 6.1 0.5  44 Crystal Palace  1 Crystal Palace  1 Crystal Palace WWTP 4/1/07 4/1/07 118.7 9.9   Group WWTP Port Bolivar  4 WWTP 1329 29th Port Bolivar 9/1/07 4/1/09 94.4 7.9  32 Used Frac tank WWTP 6/30/15 6/30/15 18.3 1.5  44 Used Frac tank WWTP 6/30/15 6/30/15 18.3 1.5  45 Lotal by year of Service 1008	Group Lift S	attions							
18 Haun Equipment 10/23/13 30/23/13 38.8 3.2 24 Temporary Holding Tanks 5/15/14 5/15/14 32.0 27 25 High Island Culverts 7/25/14 7/25/14 29.7 2.5 26 Spare Pump For LS 3.4 11/11/14 11/11/14 26.0 2.2 40 Lift Station Blowers 5/27/16 6/30/16 6.1 0.5 41 Spare Pump For LS 6/13/16 6/30/16 6.1 0.5 42 Spare Pump For LS 9/8/16 6/30/16 6.1 0.5 43 Spare Pump For LS 9/8/16 6/30/16 6.1 0.5 45 Spare Pump For LS 9/8/16 6/30/16 6.1 0.5 46 Spare Pump For LS 9/8/16 6/30/16 6.1 0.5 47 Spare Pump For LS 9/8/16 6/30/16 6.1 0.5 48 Spare Pump For LS 9/8/16 6/30/16 6.1 0.5 49 Spare Pump For LS 9/8/16 6/30/16 6.1 0.5 40 Lift Station Blowers 12/22/16 6/30/16 6.1 0.5 41 Spare Pump For LS 9/8/16 6/30/16 6.1 0.5 42 Spare Pump For LS 9/8/16 6/30/16 6.1 0.5 43 Spare Pump For LS 9/8/16 6/30/16 6.1 0.5 45 Spare Pump For LS 9/8/16 6/30/16 6.1 0.5 46 Croup Pump Truck 9/30/15 10/15/15 14.8 1.2  47 Group WWTP Crystal Palace 48 WWTP 1329 29th Port Bolivar 9/1/07 4/1/09 94.4 7.9 49 Used Frac tank WWTP 6/30/15 6/30/15 18.3 1.5 40 Used Frac tank WWTP 6/30/15 6/30/15 18.3 1.5 41 Used Frac tank WWTP 7/11/16 6/30/16 6.1 0.5  40 Lotal by year of Service 2008 2009 2010 2011	13	Lift Station Fence	5/18/12	5/18/12					
24 Temporary Holding Tanks	14	Lift Station	11/30/12	11/30/12	49.7	4.1			
25 High Island Culverts 7/25/14 29.7 2.5 26 Spare Pump For LS 3, 4 11/11/4 11/11/14 26.0 2.2 40 Lift Station Blowers 5/27/16 6/30/16 6.1 0.5 41 Spare Pump For LS 6/31/16 6/30/16 6.1 0.5 42 Spare Pump For LS 6/31/16 6/30/16 6.1 0.5 43 Spare Pump For LS 9/8/16 6/30/16 6.1 0.5 45 Spare Pump For LS 9/8/16 6/30/16 6.1 0.5 45 Spare Pump For LS 9/8/16 6/30/16 6.1 0.5  Group Pump Truck 37 2007 Mack pump truck 9/30/15 10/15/15 14.8 1.2  Group WWTP Crystal Palace  1 Crystal Palace WWTP 4/1/07 4/1/07 118.7 9.9  Group WWTP Port Bolivar  4 WWTP 1329 29th Port Bolivar  4 WWTP 1329 29th Port Bolivar  4 WWTP 1329 29th Port Bolivar  7 Used Frac tank WWTP 6/30/15 6/30/15 18.3 1.5 44 Used Frac tank WWTP 7/11/16 6/30/16 6.1 0.5	18		10/23/13	10/23/13	38 8	3.2			
26 Spare Pump For LS 3,4 40 Lift Station Blowers 5/27/16 6/30/16 6.1 0.5 41 Spare Pump For LS 6/13/16 6/30/16 6.1 0.5 42 Spare Pump For LS 6/13/16 6/30/16 6.1 0.5 43 Spare Pump For LS 9/8/16 6/30/16 6.1 0.5 45 Spare Pump For LS 9/8/16 6/30/16 6.1 0.5 45 Spare Pump For LS 12/22/16 6/30/16 6.1 0.5 46 Spare Pump For LS 9/8/16 6/30/16 6.1 0.5 47 Spare Pump For LS 9/8/16 6/30/16 6.1 0.5 48 Spare Pump For LS 9/8/16 6/30/16 6.1 0.5 49 Spare Pump For LS 9/8/16 6/30/16 6.1 0.5 40 Spare Pump For LS 9/8/16 6/30/16 6.1 0.5 41 Spare Pump For LS 9/8/16 6/30/16 6.1 0.5 42 Spare Pump For LS 9/8/16 6/30/16 6.1 0.5 43 Spare Pump For LS 9/8/16 6/30/16 6.1 0.5 44 Crystal Palace  1 Crystal Palace 4 WWTP 1329 29th Port Bolivar 4 WWTP 1329 29th Port Bolivar 5/2015 6/30/15 18.3 1.5 44 Used Frac tank WWTP 6/30/15 6/30/16 6.1 0.5  4 Total  4 Total 5 Coor 2008 2009 2010 2011	24	Temporary Holding Tanks	5/15/14	5/15/14	32.0	27			
40 Lift Station Blowers 5/327/16 6/30/16 6.1 0.5 41 Spare Pump For LS 6/13/16 6/30/16 6.1 0.5 42 Spare Pump For LS 6/13/16 6/30/16 6.1 0.5 43 Spare Pump For LS 9/8/16 6/30/16 6.1 0.5 45 Spare Pump For LS 9/8/16 6/30/16 6.1 0.5 45 Spare Pump For LS 3,4,5 12/22/16 6/30/16 6.1 0.5  Group Pump Truck 37 2007 Mack pump truck 9/30/15 10/15/15 14.8 1.2  Group WWTP Crystal Palace  1 Crystal Palace  1 Crystal Palace WWTP 4/1/07 4/1/07 118.7 9.9  Group WWTP Port Bolivar  4 WWTP 1329 29th Port Bolivar 9/1/07 4/1/09 94.4 7.9 32 Used Frac tank WWTP 6/30/15 6/30/15 18.3 1.5 44 Used Frac tank WWTP 7/11/16 6/30/16 6.1 0.5  Total  Total  Total  Coor 2008 2009 2009 2010 2010 2011									
41 Spare Pump For LS 6/33/16 6/30/16 6.1 0.5 42 Spare Pump For LS 6/13/16 6/30/16 6.1 0.5 43 Spare Pump For LS 9/8/16 6/30/16 6.1 0.5 45 Spare Pump For LS 3,4,5 12/22/16 6/30/16 6.1 0.5  Group Pump Truck 37 2007 Mack pump truck 9/30/15 10/15/15 14.8 1.2  Group WWTP Crystal Palace  1 Crystal Palace WWTP 4/1/07 4/1/07 118.7 9.9  Group WWTP Port Bolivar  4 WWTP 1329 29th Port Bolivar 9/1/07 4/1/09 94.4 7.9 32 Used Frac tank WWTP 6/30/15 6/30/15 18.3 1.5 44 Used Frac tank WWTP 7/11/16 6/30/16 6.1 0.5  Total  Total  (6,001.27) (234,570.88) (3,366,188.62)  E 0008 2009 2010 2010 2010									
## Spare Pump For LS									
## Spare Pump For LS 3,4,5   12/22/16   6/30/16   6.1   0.5    ## Group Pump Truck									
Spare Pump For LS 3,4,5   12/22/16   6/30/16   6 1   0.5									
Group Pump Truck 37 2007 Mack pump truck 9/30/15 10/15/15 14.8 1.2  Group WWTP Crystal Palace  1 Crystal Palace WWTP 4/1/07 4/1/07 118.7 9.9  Group WWTP Port Bolivar  4 WWTP 1329 29th Port Bolivar 32 Used Frac tank WWTP 6/30/15 6/30/15 18.3 1.5 44 Used Frac tank WWTP 7/11/16 6/30/16 6.1 0.5  Total  Total  total by year of Service 2007 2008 2009 2010 2011		•							
37 2007 Mack pump truck 9/30/15 10/15/15 14.8 1.2  Group WWTP Crystal Palace  1 Crystal Palace WWTP	45	Spare Pump For LS 3,4,5	12/22/16	6/30/16	91	0.5			
Group WWTP Crystal Palace  1									
1 Crystal Palace WWTP  A/1/07 A/1/07 118.7 9.9  Group WWTP Port Bolivar  4 WWTP 1329 29th Port Bolivar 9/1/07 4/1/09 94.4 7.9 32 Used Frac tank WWTP 6/30/15 6/30/15 18.3 1.5 44 Used Frac tank WWTP 6/30/16 6.1 0.5  Total  Total  total by year of Service 2007 2008 2009 2010 2011	37	2007 Mack pump truck	9/30/15	10/15/15	14.8	1.2			
Group WWTP Port Bolivar  4	Group WW	TP Crystal Palace							
4 WWTP 1329 29th Port Bolivar 9/1/07 4/1/09 94.4 7.9 32 Used Frac tank WWTP 6/30/15 6/30/15 18.3 1.5 44 Used Frac tank WWTP 7/11/16 6/30/16 6.1 0.5  Total (6,001.27) (234,570.88) (3,356,188.52)  total by year of Service  2007 2008 2009 2010 2011	1	Crystal Palace WWTP	4/1/07	4/1/07	118.7	9.9			
32 Used Frac tank WWTP 6/30/15 6/30/15 18.3 1.5 44 Used Frac tank WWTP 7/11/16 6/30/16 6.1 0.5  Total (6,001.27) (234,570.88) (3,366,188.62)  total by year of Service 2007 2008 2009 2010 2011	Group WW	TP Port Bolivar							
32 Used Frac tank WWTP 6/30/15 6/30/15 18.3 1.5 44 Used Frac tank WWTP 7/11/16 6/30/16 6.1 0.5  Total (6,001.27) (234,570.88) (3,366,188.62)  total by year of Service 2007 2008 2009 2010 2011	4	WWTP 1329 29th Port Bolivar	9/1/0	7 4/1/09	94.4	7.9			
44 Used Frac tank WWTP 7/11/16 6/30/16 6.1 0.5  Total (6,001.27) (234,570.88) (3,366,188.62)  total by year of Service 2007 2008 2009 2010 2011						1.5			
total by year of Service  2007  2008  2009  2010  2011	44	Used Frac tank WWTP	7/11/10	5 6/30/16	5 6.1	0.5			
2007 E 2008 Ø 2009 2010 4 2011		Total					(6,001.27	) (234,570.88	3) (3,366,188.62)
2007 EU 2008 V 2009 2010 4 2011		total by year of Service							
2008 2009 2010 4 2011		• •	07						
2011	œ								
2011	S								
2011	8								
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Asset	Property Description	Original Date of Accq	Date in Service	Months In Service thru 12/31/16	Years In Service	Book Cost	Book prior Deprn	Book Current Deprn	Book End Deprn	Book Net Book Val	Book Meth.	Book Period
Group Arterial	Lines			,,	<i>*</i>							
2	Arterial Lines	12/31/07	12/31/07	109.6	9.1	4,065,438.53	1,084,116.96	135,514.62	1,219,631.58	2,845,806.95	S/L	30
5	Arterial Lines	4/1/09	4/1/09	94.4	7.9	7,303.57	1,643.29	243.45	1,886.74	5,416.83		30
		•				4,072,742.10			1,221,518.32		_	-
Group Capitali:	zed permitting					1,0.2,	2,000,00.00	200,700.07	1,223,510.01	1,002,1250		
` 7	Permitting Costs	3/1/09	3/1/09	95.4	8.0	310,709.45	109,159.05	15,535.47	124,694.52	186,014.93	S/L	20
Group Comput	ters											
15	Computer	6/13/12	6/13/12	55.4	4.6	1,309.78	938.69	261.95	1,200.65	109.13	S/L	5
									,		•	
Group Constru	ction in Progress											
37	WWTP Expansion					83,548.40				83,548.40		
	•			•		55,2						
Group Develop	per Contributed Systems											
Fiel	d Lines											
	Biscayne System	12/31/07	7 6/30/07	114.1	9.5	331,056.00	93,799.20	11,035.20	104,834.40	226,221.60	S/L	30
	Audubon Village System	12/31/07	7 6/30/07	7 114.1	9.5	216,016.00	61,204.53	7,200.53	68,405.07	147,610.93	S/L	30
	Avacet System	12/31/07	7 6/30/07	7 114.1	9.5	541,375.00	153,389.58	18,045.83	171,435.42	369,939.58	S/L	30
	Holiday Shores System	12/31/07	7 6/30/07	7 114.1	9.5	73,150.00	20,725.83	2,438.33	23,164.17	49,985.83	S/L	30
	Laguna System	12/31/07	7 6/30/07	7 114.1	9.5	345,600.00	97,920.00	11,520.00	109,440.00	236,160.00	S/L	30
	Seagrass System	12/31/07	7 6/30/07	7 114.1	9.5	158,400.00	44,880.00	5,280.00	50,160.00	108,240.00	S/L	30
	Dunes of Bolivar System	12/31/0	7 6/30/07	7 114.1	9.5	26,400.00	7,480.00			18,040.00	S/L	30
	Coconut Grove System	12/31/0	B 6/30/08	3 102.1	8.5	29,509.00	7,377 25	983.63	8,360.88	21,148.12	S/L	30
	Waterways System	12/31/0	B 6/30/08	3 102.1	8.5	116,160.00	29,040 00	3,872 00	32,912 00	83,248 00	S/L	30
	Peninsula 19 System	12/31/0	9 6/30/09	9 90 1	7.5	36,432.00	7,893.60	1,214.40	9,108.00	27,324.00	S/L	30
	The Palms System	12/31/1	3 6/30/1	3 42.1	3.5	11,616.00	968.00	387.20	1,355.20	10,260.80	) S/L	30
	Seabreeze West System	12/31/1	5 6/30/1	5 18.1	1.5	18,216.00	910.80	607.20	1,518.00	16,698.00	S/L	30
BUS0056	Lafitte's Landing System Sandpiper East System	12/31/1 12/31/1							•	•		30 30

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Asset	1 164 C4	Property Description ations	Original Date of Accq	Date in Service	Months in Service thru	Years in Service	Book Cast	Book prior Deprn	Book Current Deprn	Book End Deprn	Book Net Book Val	Book Meth.	Book Period
	LIIL 30	Biscayne System	12/31/07	6/30/07	114.1	9.5	100.000.00	28,333.33	3,333.33	31.666 67	68,333.33	<b>S/I</b>	30
		Audubon Village System	12/31/07		114.1	9.5	105,000.00	29,750.00	3,500.00	33,250.00	71,750.00	•	30
		Avacet System	12/31/07			9.5	160,000.00	45,333.33	5,333.33	50,666.67	109,333.33	•	30
		Holiday Shores System	12/31/07		114.1	9.5	75,000.00	21,250.00	2,500.00	23,750.00	51,250.00		30
		Laguna System	12/31/07			9.5	185,000.00	52,416.67	6,156.67	58,583 33	126,416.67	•	30
		Seagrass System	12/31/07			9.5	75,000.00	21,250.00	2,500.00	23,750.00	51,250.00		30
		Ounes of Bolivar System	12/31/07			9.5	45,000.00	12,750.00	1,500.00	14,250.00	30,750.00		30
		Danes of Bollver System	12/31/0/	0/30/0/	114.1	3.3	43,000.00	12,730.00	1,300.00	14,230.00	30,730.00	3/1	30
		Coconut Grove System	12/31/08			8.5		-	-		-	s/L	30
		Waterways System	12/31/08	6/30/08	102.1	8.5		-	-	-	-	S/L	30
		Peninsula 19 System	12/31/09	6/30/09	90.1	7.5		•	•	•	•	S/L	30
		The Palms System	12/31/13	6/30/13	42.1	3.5		-	-	-	-	s/L	30
		Seabreeze West System	12/31/15	6/30/15	3 18.1	1.5		-	-	*	-	S/L	30
		Lafitte's Landing System	12/31/16	6/30/16	6.0	0.5			-	-	-	S/L	30
		Sandpiper East System	12/31/16	6/30/1	6.0	0.5		•	•	-	-	S/L	30
							2,689,985.00	737,356.38	89,666.17	827,022.55	1,862,962.45	_	
Grou	p Fi <b>eld Li</b> n	es											
	6	Sewer Lines	1/1/1	0 1/1/1	0 85.2	7.1	450,000.00	90,000.00	15,000.00	105,000.00	345,000.00	S/L	30
	8	Surveying Costs	4/1/1	0 4/1/1	0 82 2	6.9	37,931.00	7,270.12	1,264 37	8,534.49	29,396.51	S/L	30
	9	Sewer Lines	6/30/1	0 6/30/1	0 79.2	6.6	420,000.00	77,000.00	14,000.00	91,000.00	329,000.00	s/L	30
	10	Sewer Lines	8/31/1	0 8/31/1	0 77.1	6.4	130,000.00	23,111.09	4,333.33	27,444.42	102,555.58	s/L	30
	11	Incremental installation	12/31/1	0 12/31/1	0 73.1	6.1	81,117.00	13,519.50	2,703.90	16,223.40	64,893.60	S/L	30
	12	Field Lines	9/30/1	1 9/30/1	1 64.0	5.3	376,816.84	53,382.38	3 12,560.56	65,942.94			30
	16	Field Lines	6/30/1					5 45,415.89	12,975.97		•		30
	17	Field Lines	6/30/1										30
異	19	2013 Allco Adds	6/30/1					-					30
BUS0057	20	Field Lines Church Street	2/6/1										30
ĕ	21	Field Lines	6/30/1				, .		-				30
7	22	2014 Alico Adds	6/30/1				- •				-		30
	23	Field Lines James St	11/30/1	4 11/30/1	4 25.4	2.1	5,600.00	202.23	186.67	388.90	5,211.10	) S/L	30

A		Daniel de Describation	Original Date		Months in	Years In		Book prior	Book Current		Book Net Book		Book
Asset		Property Description	of Accq	Service	Service thru	Service	Book Cost	Deprn	Deprn	Deprn	Val	Meth.	Period
	27 28	Field lines Faggard Slip Rd	2/27/15	6/30/15	18.3	1.5	875.00	14.58	29.17	43.75	831.25	S/L	30
	29	2015 Allco Adds	3/31/15	6/30/15	18.3	1.5	52,108.79	868.48	1,736.96	2,605.44		S/L	30
	30	Field Lines Q1	3/31/15	6/30/15	18.3	1.5	257,891.21	4,298.19	8,596.37	12,894.56	244,996.65		30
		Field lines Utility Spec	5/31/15	6/30/15	18.3	1.5	4,100.00	68.33	136.67	205.00	3,895 00	-	30
	31	Field Lines Q2	6/30/15		18.3	1.5	188,003.00	3,133 39	6,266.77	9,400.16	178,602.84		30
	33	Field lines 23rd	9/30/15	6/30/15	18.3	1.5	76,288.24	1,271.47	2,542.94	3,814 41	72,473.83	-	30
	34	Field lines Seabreez & ElmGrove		6/30/15	18.3	1.5	11,100.00	185.00	370.00	555 00	10,545.00	-	30
	35	Coastal Surveying Taps	10/31/15		18.3	1.5	2,500.00	41.67	83.33	125.00	2,375.00	-	30
	36	Field Lines Q4	12/31/15		18.3	1.5	163,159.76	2,719.33	5,438.66	8,157.99	155,001.77	-	30
	38	Field Lines Q1	3/31/16		6.1	0.5	459,258 76		7,654.31	7,654.31	451,604.45		30
	38	2016 Alico Adds	3/31/16		6.1	0.5	17,621.24		284.21	284.21	17,337.03		30
	39	Coastal Surveying Taps	6/30/16			0.5	3,700.00		61.67	61.67	3,638.33	S/L	30
	46	Field lines Q4	12/31/16	6/30/16	6.1	0.5	61,876.00		1,031.27	1,031.27	60,844.73	S/L	30
							5,006,171.00	450,130.67	157,821.96	607,952.63	4,398,218.37	-	
Group	Land												
	3	1329 29 Port Bolivar	9/1/07	9/1/07	113.6	9.5	50,000.00				50,000.00	Land	
Group	Lift Satti	ons											
	13	Lift Station Fence	5/18/12	5/18/12	56.3	4.7	2,997.00	1,073 93	299.70	1,373.63	1,623.37	S/L	10
	14	Lift Station	11/30/12	11/30/12	49.7	4.1	20,866 39	2,144 61	695.55	2,840.16	18,026 23	S/L	30
	18	Haun Equipment	10/23/13	10/23/13	38.8	3.2	6,480.93	458 07	216.03	684.10	5,796.83	S/L	30
	24	Temporary Holding Tanks	5/15/14	5/15/14	32.0	2.7	2,381.48	317.54	158.77	476.31	1,905.17	S/L	10
	25	High Island Culverts	7/25/14			2.5	833.15		34.71		729.02		10
	26	Spare Pump For LS 3,4	11/11/14				7,104.45				6,749.22	-	10
	40	Lift Station Blowers	5/27/16			0.5	3,532.72		176.64		3,356.08		10
	41	Spare Pump For LS	6/13/16	6/30/16	6.1	0.5	7,244.09	)	362.20	362.20	6,881.89	-	10
	42	Spare Pump For LS	6/13/16	6/30/16	6.1	0.5	1,569.63	}	78.48		1,491.15		10
	43	Spare Pump For LS	9/8/16				7,881.68	}	394.08				10
	45	Spare Pump For LS 3,4,5	12/22/16				7,193.21		359.66			-	10
							68,084.73	4,310.39	2,894.23	7,204.62	60,880.11	_	
Group	o Pump Ti	ruck											
	37	2007 Mack pump truck	9/30/1	5 10/15/1	5 14.8	1.2	72,405.01	7,240.50	7,240.50	14,481.00	57,924.01	S/L	10
<b>©</b> rouş	wwrp (	Crystal Palace											
JS0054	1	Crystal Palace  Crystal Palace WWTP	4/1/0	7 4/1/0	7 118.7	9.9	10,500.00	5,862.51	700.00	6,562.51	3,937.49	S/L	15
		Port Bolivar											

Asset	Property Description	Original Date of Accq	Date in Service	Months in Service thru	Years In Service	Book Cost	Book prior Deprn	Book Current Deprn	Book End Deprn	Book Net Book Val	Book Meth	Book Period
4 32 44	WWTP 1329 29th Port Bolivar Used Frac tank WWTP Used Frac tank WWTP	9/1/07 6/30/15 7/11/16	6/30/15	18.3	7.9 1.5 0.5	508,997.00 25,000 00 34,713 18	229,048.63 2,500.00	33,933.13 2,500.00 3,471.32	262,981.76 5,000.00 3,471.32	246,015.24 20,000.00 31,241.86	S/L	15 5 5
						568,710.18	231,548.63	39,904 45	271,453 08	297,257.10	-	
	Total					12,934,165.65	2,632,307.07	449,782.81	3,082,089.88	9,852,075.77		
	total by year of Service 2000 2000 2010 2011 2011 2011 2011 201	3 9 0 1 2 3 4				6,562,935.53 145,669.00 864,751.80 1,119,048.00 376,816.84 413,142.45 1,120,452.03 730,509.08 871,647.01 645,645.51 83,548.40	348,683.26 210,900.71 53,382.38 48,634.43 93,299.00 36,592.10 23,251.74 684.25	4,855.63 51,188.41 37,301.60 12,560.56 13,971.22 37,348.40 24,318.22 35,548.57 15,242.34	41,272.88 399,871.67 248,202.31 65,942.94 62,605.65 130,647.40 60,910.32 58,800.31 15,926.59	4,565,025.72 104,396.12 464,880.13 870,845.69 310,873.90 350,536.81 989,804.63 669,598.76 812,846.70 629,718.92 83,548.40 9,852,075.77		
	Assets Permiting				PPA	2,689,985.00 10,244,180.65 310,709.45 9,933,471.20		•	•	•		

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Asset	Property Description	Original Date of Accq	Date in Service	Months In Service thru 12/31/16	Years In Service	Annual Deprn	Book	Cost	Adjusted life	Annual Deprn	Monthly Deprn	Inservice Accumulated
Group Arterial	Lines			12/32/10	•		1					
2	Arterial Lines	12/31/07	12/31/07	109.6	9.1	135,514.62	4,0	65,438.53	50	81,308.77	6,775.73	742,620.10
5	Arterial Lines	4/1/09	4/1/09	94.4	7.9	243.45	<u> </u>	7,303.57	50	146.07	12.17	1,148.69
						135,758.07	4,0	72,742.10	_	81,454.84	6,787.90	743,768.79
	ized permitting						ı					
7	Permitting Costs	3/1/09	3/1/09	95.4	80	15,535.47	1 3	10,709.45		15,535 47	1,294.62	124,694.52
Group Compu	ters											
15	Computer	6/13/17	6/13/12	55.4	4.6	261.96	1	1,309.78		261.96	21.83	1,200.65
							1					•
Group Constru 37	uction in Progress WWTP Expansion							83,548.40		-	-	-
Group Develo	per Contributed Systems											
•	ld Lines											
	Biscayne System	12/31/0	7 6/30/07	114.1	9.5	11,035.20		331,056.00	50	6,621 12	551.76	62,975.37
	Audubon Village System	12/31/0	7 6/30/07	114.1	9.5	7,200.53		216,016 00	50	4,320.32	360.03	41,091.80
	Avacet System	12/31/0	7 6/30/07	114.1	9.5	18,045.83		541,375.00	50	10,827.50	902.29	102,983.45
	Holiday Shores System	12/31/0			9.5	2,438.33		73,150.00	50	1,463.00	121.92	13,915.01
	Laguna System	12/31/0		114.1	9.5	11,520.00		345,600.00	50	6,912.00	576.00	65,742.01
	Seagrass System	12/31/0			<b>9.</b> 5	5,280.00		158,400.00				30,131.76
	Dunes of Bolivar System	12/31/0	7 6/30/07	114.1	9.5	880.00		25,400.00	50	528.00	44.00	5,021 96
	Coconut Grove System	12/31/0			8.5			29,509.00			49.18	•
	Waterways System	12/31/0	8 6/30/0	3 102.1	8.5	3,872.00		116,160.00	50	2,323.20	193.60	19,767.31
	Peninsula 19 System	12/31/0	9 6/30/09	90.1	7.5	1,214.40		36,432.00	50	728.64	60.72	5,471 19
	The Palms System	12/31/1	3 6/30/1	3 42 1	3.5	387.20		11,616.00	50	232 32	19.36	814.52
	Seabreeze West System	12/31/1	5 6/30/1	5 18.1	1.5	607.20		18,216.00	50	364.32	30.36	548.92
BUS0060	Lafitte's Landing System Sandpiper East System	12/31/1 12/31/1						21,942.00 19,113.00			36 57 31 86	
							1 1					

			800K						PUC rate case adjusted life		ADJUST	ED BOO	K
Asset		Property Description	Original Date of Accq	Date in Service	Months In Service thru	Years In Service	Annual Deprn		Book Cast	Adjusted life	Annual Deprn	Monthly Deprn	Inservice Accumulated
	Lift S	tations							j				
		Biscayne System	12/31/07	•		9.5	3,333.33		100,000.00	50	2,000.00	166.67	19,022.57
		Audubon Village System	12/31/07			9.5	3,500.00		105,000.00	50	2,100.00	175.00	19,973.70
		Avacet System	12/31/07	-		9.5	5,333.33	l	160,000.00	50	3,200.00	266.67	30,436.12
		Holiday Shores System	12/31/07	•		9.5	2,500 00		75,000 00	50	1,500.00	125 00	14,266.93
		Laguna System	12/31/07			9.5	6,166.67		185,000.00	50	3,700.00	308.33	35,191.76
		Seagrass System	12/31/07			9.5	2,500.00	l	75,000.00	50	1,500.00	125.00	14,266.93
		Dunes of Bolivar System	12/31/07	6/30/07	114 1	9.5	1,500.00		45,000 00	50	900.00	75 00	8,560.16
		Coconut Grove System	12/31/08	6/30/08	102.1	8.5	-			50	-	÷	-
		Waterways System	12/31/08	6/30/08	102.1	8.5	-	١		50	-	-	•
		Peninsula 19 System	12/31/09	6/30/09	901	7.5	-			50	-	-	•
		The Palms System	12/31/13	6/30/13	42.1	3.5	-			50	•	-	
		Seabreeze West System	12/31/1	6/30/15	18.1	1.5	-		-	50		•	-
		Lafitte's Landing System Sandpiper East System	12/31/16 12/31/16						-	50 50		-	•
		Salispipal Cost System	22/22/21	0,20,10	, <b>u</b> .u	0.5	89.666.17		2,689,985.00	_	53,799.70	4,483,31	495,617.08
							89,666.17		2,689,985.00		53,/99./0	4,483.31	. 495,617.08
Grou	p Field Lir	nes						l	Į.				
	6	Sewer Lines	1/1/1	0 1/1/1	0 85.2	7.1	15,000.00		450,000.00	50	9,000.00	750.00	63,900.00
	8	Surveying Costs	4/1/1						37,931.00			63.22	•
	9	Sewer Lines	6/30/10	6/30/1	79.2	6.6		1	420,000.00	50	8,400.00	700.00	55,440.00
	10	Sewer Lines	8/31/10	8/31/1	0 77.1	6.4		l	130,000.00		2,600.00	216.67	16,712.22
	11	Incremental installation	12/31/1	0 12/31/1	0 73.1	6.1	2,703.90	I	81,117.00	50	1,622.34		•
	12	Field Lines	9/30/1				,	1	376,816.84		•		•
	16	Field Lines	6/30/1					1	389,279.06		•		•
	17	Field Lines	6/30/1					İ	506,996.81		•		
BUS0061	19	2013 Alico Adds	6/30/1				,-		595,358.29		•		.,
SC	20	Field Lines Church Street	2/6/1						2,635.00				
Š	21	Field Lines	6/30/1				-	l	627,123.69		•		
==	22	2014 Alico Adds	6/30/1						84,831.35				•
	23	Field Lines James St	11/30/1	4 11/30/1	4 25.4	2.1	186 67	ļ	5,600.00	3 50	112 00	9.33	237.07

		i	воок						PUC rate case adjusted life		ADJUST	ED BOO	К
			Original Date	Date in	Months in	Years In	Annual		Į.	Adjusted		Monthly	Inservice
Asset			of Accq	Service	Service thru	Service	Deprn	ı	Book Cost	life	Annual Deprn	Deprn	Accumulated
	27	Field lines Faggard Slip Rd	2/27/15	6/30/15	18.3	1.5	29.17	l	875.00	50	17 50	1.46	26.69
	28	2015 Allco Adds	3/31/15	6/30/15	18.3	1.5	1,736.96		52,108.79	50	1,042.18	86.85	1,589.32
	29	Field Lines Q1	3/31/15	6/30/15	18.3	1.5	8,596.37	ı	257,891.21	50	5,157.82	429.82	7,865.68
	30	Field lines Utility Spec	5/31/15	6/30/15	18.3	1.5	136.67	ı	4,100.00	50	82.00	6.83	125.05
	31	Field Lines Q2	6/30/15	6/30/15	18.3	1.5	6,266.77	ı	188,003.00	50	3,760 06	313.34	5,734.09
	33	Field lines 23rd	9/30/15	6/30/15	18.3	1.5	2,542.94	i	76,288.24	50	1,525.76	127.15	2,326.79
	34	Field lines Seabreez & ElmGrove	9/30/15	6/30/15	18.3	1.5	370.00	ı	11,100.00	50	222.00	18.50	338.55
	35	Coastal Surveying Taps	10/31/15	6/30/15	18.3	1.5	83.33		2,500.00	50	50.00	4.17	76.25
	36	Field Lines Q4	12/31/15	6/30/15	18.3	1.5	5,438.66	l	163,159.76	50	3,263.20	271.93	4,976.37
	38	Field Lines Q1	3/31/16	6/30/16	6.1	0.5	15,308.63	]	459,258.76	50	9,185.18	765.43	4,669.13
	38	2016 Alico Adds	3/31/16	6/30/16		0.5	587.37	l	17,621.24				
	39	Coastal Surveying Taps	6/30/16	6/30/16		0.5	123.33	1	3,700.00	50	74.00	6.17	37.62
	46	Field lines Q4	12/31/16	6/30/16	6.1	0.5	2,062.53	l	61,876.00				
							166,872.37	1	5,006,171.00	_	98,533.48	8,211.12	369,614 03
Group	Land												
	3	1329 29 Port Bolivar	9/1/07	9/1/07	113.6	9.5			50,000.00				
Group	Lift Satti	ons											
	13	Lift Station Fence	5/18/12	5/18/12	56.3	4.7	299.70		2,997.00		299.70	24.98	1,373 63
	14	Lift Station	11/30/12	11/30/12	49.7	4.1	695.55	1	20,866.39		695.55	57.96	2,840.16
	18	Haun Equipment	10/23/13	10/23/13	38.8	3.2	216.03	1	6,480.93		216.03	18.00	684.10
	24	Temporary Holding Tanks	5/15/14	5/15/14	32.0	2.7	238.15	1	2,381.48		238.15	19.85	476.31
	25	High Island Culverts	7/25/14	7/25/14	29.7	2.5	83.32	ı	833.15		83.32	5.94	104.13
	26	Spare Pump For LS 3,4	11/11/14	11/11/14	25.0	2.2	710.45	1	7,104.45		710 45	59.20	355.23
	40	Lift Station Blowers	5/27/16	6/30/16	6.1	0.5	353.27	1	3,532.72		353.27	29,44	176.64
	41	Spare Pump For LS	6/13/16	6/30/16	6.1	0.5	724.41	١	7,244.09		724.41	60.37	362.20
	42	Spare Pump For LS	6/13/16	6/30/16	6.1	0.5	156.96	1	1,569.63		156.96	13.08	78.48
	43	Spare Pump For LS	9/8/16	6/30/16	6.1	0.5	788.17	1	7,881.68		788.17	65.68	394.08
	45	Spare Pump For LS 3,4,5	12/22/16	6/30/16	6.1	0.5	719.32		7,193.21		719.32	59.94	359.66
							4,985.32	1	68,084.73	_	4,985.32	415.44	7,204.62
Grou	o Pump Tı	uck						1					
	37	2007 Mack pump truck	9/30/1	10/15/1	5 14.8	1.2	7,240.50	1	72,405.01		7,240.50	603.38	14,481.00
<b>™</b> rou	p WWTP	Crystal Palace											
US00	1	Crystal Palace  Crystal Palace WWTP	4/1/0	7 4/1/0	7 118.7	9.9	700.00	1	10,500.00	)	700.00	58.33	6,562.51
			, ,-		= : = :	3.2							-,
Grou	p WWTP I	ort Bolivar							I				

PPA

Assets Permiting

Asset	Property Description	Original Date of Accq	Date in Service	Months In Service thru 12/31/16	Years In Service	Book Net Book Val
Group Arterial						
2	Arterial Lines	12/31/07			9.1	3,322,818.43
5	Arterial Lines	4/1/09	4/1/09	94.4	7.9	6,154 88
						3,328,973.31
Group Capitalia	ted permitting					
7	Permitting Costs	3/1/09	3/1/09	95.4	8.0	186,014.93
Group Comput		5/43/43	c (n 2 (n 2		4.5	100.43
15	Computer	6/13/12	6/13/12	55.4	4.6	109.13
Group Constru	ction in Progress					
37	WWTP Expansion					83,548.40
						03,540.10
	per Contributed Systems d Lines		- 40 - 40 -			
	Biscayne System	12/31/07			9.5	268,080.63
	Audubon Village System	12/31/07			9.5	174,924.20
	Avacet System	12/31/07	-		9.5	438,391.55
	Holiday Shores System	12/31/07			9.5	59,234.99
	Laguna System	12/31/07	6/30/07	114.1	9.5	279,857.99
	Seagrass System	12/31/07	6/30/07	114.1	9.5	128,268.24
	Dunes of Bolivar System	12/31/07	6/30/07	114.1	9.5	21,378.04
	Coconut Grove System	12/31/08	6/30/08	3 102.1	8.5	24,487.35
	Waterways System	12/31/08	, .		8.5	96,392.69
		••	-,,			
	Peninsula 19 System	12/31/09	6/30/09	90.1	7.5	30,960.81
	The Palms System	12/31/1	3 6/30/1	3 42.1	3.5	10,801.38
	Canhuanna Manas Cust :	42/24/4	c			17.557.00
	Seabreeze West System	12/31/1	5 6/30/1	5 18.1	1.5	17,567.08
-	Lafitte's Landing System	12/31/1	6 6/30/1	6 6.0	0.5	21,720.80
ĕ	Sandpiper East System	12/31/1				- •
08	consistent man advective	12,31,1	0,30/1	0.0	0.5	10,320.32
BUS0064	,					
<del></del>						

Asset		Property Description	Original Date of Accq	Date in Service	Months in Service thru	Years in Service	Book Net Book Val
	Lift	Stations					
		Biscayne System	12/31/07			9.5	80,977.43
		Audubon Village System	12/31/07			9.5	85,026.30
		Avacet System	12/31/07			9.5	129,563.88
		Holiday Shores System	12/31/07			9.5	60,733.07
		Laguna System	12/31/07			9.5	149,808.24
		Seagrass System	12/31/07			9.5	60,733.07
		Dunes of Bolivar System	12/31/07	6/30/07	114.1	9.5	36,439.84
		Coconut Grove System	12/31/08			8.5	-
		Waterways System	12/31/08	6/30/08	102.1	8.5	•
		Peninsula 19 System	12/31/09	6/30/09	90.1	7.5	-
		The Palms System	12/31/13	6/30/13	42.1	3.5	
		Seabreeze West Systern	12/31/15	6/30/15	i 18.1	1.5	•
		Lafitte's Landing System	12/21/16	6/30/16	6.0	0.5	
		Sandpiper East System	12/31/16 12/31/16			0.5	•
		Sanopiper cust System	12/31/10	0,30,10	, 0.0	C.D	-
							2,194,367.92
Grou	p Field Li	ines					
	6	Sewer Lines	1/1/10	0 1/1/10	0 85.2	7.1	386,100.00
	8	Surveying Costs	4/1/10	0 4/1/1	0 82.2	6.9	32,734.45
	9	Sewer Lines	6/30/10	6/30/10	79.2	66	364,560.00
	10	Sewer Lines	8/31/10	0 8/31/10	77 1	6.4	113,287.78
	11	Incremental installation	12/31/1	0 12/31/1	0 73.1	6.1	71,238.75
	12	Field Lines	9/30/1	1 9/30/1	1 64.0	5.3	336,643.98
	16	Field Lines	6/30/1	2 6/30/1	2 54.8	4.6	353,703.28
	17	Field Lines	6/30/1	3 6/30/1	3 42.7	3.6	470,943.70
<b>₽</b>	19	2013 Alico Adds	6/30/1				•
BUS0065	20	Fleid Lines Church Street	2/6/1				-,
8	21	Field Lines	6/30/1	4 6/30/1			
ŝ	22	2014 Alico Adds	6/30/1				
	23	Field Lines James St	11/30/1	4 11/30/1	4 25.4	2.1	5,362.93

		Original Date	Date in	Months in	Years in	Book Net Book
Asset	Property Description	of Accq	Service	Service thru	Service	Val
27	Field lines Faggard Slip Rd	2/27/15	6/30/15	18.3	1.5	848.31
28	2015 Alico Adds	3/31/15	6/30/15	18.3	1.5	50,519.47
29	Field Lines Q1	3/31/15	6/30/15	18.3	1.5	250,025.53
30	Field lines Utility Spec	5/31/15	6/30/15	18.3	1.5	3,974.95
31	Field Lines Q2	6/30/15	6/30/15	18.3	1.5	182,268 91
33	Field lines 23rd	9/30/15	6/30/15	18.3	1.5	73,961.45
34	Field lines Seabreez & ElmGrove	9/30/15	6/30/15	18.3	1.5	10,761.45
35	Coastal Surveying Taps	10/31/15	6/30/15	18.3	1.5	2,423.75
36	Field Lines Q4	12/31/15	6/30/15	18.3	1.5	158,183.39
38	Field Lines Q1	3/31/16	6/30/16	6.1	0.5	454,589.63
38	2016 Alico Adds	3/31/16	6/30/16	6.1	0.5	
39	Coastal Surveying Taps	6/30/16	6/30/16	6.1	0.5	3,662.38
46	Field lines Q4	12/31/16	6/30/16	6.1	0.5	
						4,557,059.73
Group Land						
3	1329 29 Port Bolivar	9/1/07	9/1/07	113.6	9.5	50,000.00
Group Lift Sa	ttions					
13	Lift Station Fence	5/18/12	5/18/12	563	4.7	1,623.37
14	Lift Station	11/30/17	11/30/13	49.7	4.1	18,026.23
18	Haun Equipment	10/23/13	10/23/13	38.8	3.2	5,796.83
24	Temporary Holding Tanks	5/15/14	5/15/14	32.0	2.7	1,905.17
25	High Island Culverts	7/25/14	7/25/14	29.7	2.5	729.02
26	Spare Pump For LS 3,4	11/11/14	11/11/14	1 26.0	2.2	6,749.22
40	Lift Station Blowers	5/27/16	6/30/16	6.1	0.5	3,356.08
41	Spare Pump For LS	6/13/16	6/30/16	6.1	0.5	6,881.89
42	Spare Pump For LS	6/13/16	6/30/10	6 1	0.5	1,491.15
43	Spare Pump For LS	9/8/10	6/30/10	6.1	0.5	7,487.60
45	Spare Pump For LS 3,4,5	12/22/10	6/30/1	5 6.1	0.5	6,833.55
						60,880.11
Group Pump	Truck					
37	2007 Mack pump truck	9/30/1	5 10/15/1	5 14.8	1.2	57,924.01
<b>⊛</b> roup WWT	P Crystal Palace					
1 1	Crystal Palace WWTP	4/1/0	7 4/1/0	7 118.7	9.9	3,937.49
	P Port Bolivar					

Asset		Property Description	Original Date of Accq	Date in Service	Months In Service thru	Years in Service	Book Net Book Val
4	•	WWTP 1329 29th Port Bolivar	9/1/07	4/1/09	94.4	79	348,889.17
32	2	Used Frac tank WWTP	6/30/15	6/30/15	18.3	1.5	23,530.98
44	ţ	Used Frac tank WWTP	7/11/16	6/30/16	6.1	0.5	34,056.06
							406,476.21
		Total					10,929,291.22
		total by year of Service					
		200					5,350,173.39
		200					120,880.05
		200					572,128.92
		201					967,920.98
		201					336,643.98
		201					373,352.88
		201					1,040,563.61
		201 201					692,990.27 832,089.28
		201					
		Construction in Progress	0				558,999.46 83,548.40
							10,929,291.22

PPA

Assets Permiting

Asset	Property Description	Original Date of Accq	Date in Service	Months in Service thru 12/31/16	Years In Service	Book Cost	Book prior Deprn	Book Current Deprn	Book End Deprn	Book Net Book Val	Book Meth.	8ook Period
Group Arterial I	Lines											
2	Arterial Lines	12/31/07	12/31/07	109.6	9.1	4,065,438.53	1,084,116.96	135,514.62	1,219,631.58	2,845,806 95	S/L	30
5	Arterial Lines	4/1/09	4/1/09	94.4	7.9	7,303.57	1,643.29	243.45	1,886.74	5,416.83	S/L	30
						4,072,742 10	1,085,760.25	135,758.07	1,221,518 32	2,851,223 78	•	
Group Capitaliz	ed permitting							•				
7	Permitting Costs	3/1/09	3/1/09	95 4	8.0	310,709.45	109,159.05	15,535.47	124,694.52	186,014 93	S/L	20
Group Compute	ers											
15	Computer	6/13/12	6/13/12	55.4	4.6	1,309.78	938.69	261.96	1,200.65	109.13	S/L	5
Group Construc	ction in Progress											
37	WWTP Expansion					83,548.40			-	83,548.40	S/L	30
						83,548.40	<b>-</b> .			83,548 40		
Group Field Lin	<b>e</b> 5											
•		. 10 10 -									- •	
6	Sewer Lines	1/1/10			7.1	450,000 00	•	•		•	-	30
8	Surveying Costs	4/1/10			6.9	37,931.00	7,270.12	•		29,396.51	•	30
9	Sewer Lines	6/30/10			6.6	420,000.00	•			329,000.00		30
10	Sewer Lines	8/31/10			6.4	130,000.00	•	,	27,444 42			30
11	Incremental installation	12/31/10			6.1	81,117.00	•	•				30
12	Field Lines	9/30/11			5.3	376,816.84	•	•	-	•	•	30
16	Field Lines	6/30/12			4.6	389,279.06	-,	•				30
17	Field Lines	6/30/13			3.6	506,996.81		•				30
19	2013 Allco Adds	6/30/13			3.6	595,358.29	•			•		30
20	Field Lines Church Street	2/6/14			2.9	2,635.00	168.34	87.83	256.17	2,378.83		30
21	Field Lines	6/30/14			2.5	627,123.65	·			•		30
22	2014 Alico Adds	6/30/14			2.5			•	7,069.28		-	30
23	Field Lines James St	11/30/14			2.1	5,600.00		186.67	388.90	5,211.10		30
27	Field lines Faggard Slip Rd	2/27/15			1.5		14.58	29.17	43.75	831.25	-	30
28	2015 Alico Adds	3/31/15			1.5			1,736.96	-	•	-	30
29	Field Lines Q1	3/31/15			1.5		•			•	-	30
30	Field lines Utility Spec	5/31/19			1.5	•		136.67		•	-	30
31	Field Lines Q2	6/30/15			1.5			•		•	-	30
33	Field lines 23rd	9/30/19			15	•	•	•				30
34	Field lines Seabreez & ElmGrove				1.5			370.00			•	30
35	Coastal Surveying Taps	10/31/19			1.5	-,-		83.33		•	-	30
36	Field Lines Q4	12/31/1			1.5			-	•	•		30
38	Field Lines Q1	3/31/10			0.5	,		7,654.31	•	•		30
38	2016 Allco Adds	3/31/10			0.5			284.21		•	S/L	31
B 39	Coastal Surveying Taps	6/30/10			0.5	- •		61.67				30
8US0068	Field Lines Q4	12/31/1	6/30/10	5 6.1	0.5	61,876.00	ı	1,031.27	1,031.27	60,844.73		30

						5,005,171.00	450,130 67	157,821.96	607,952.63	4,398,218.37		
Group Land												
3	1329 29 Port Bolivar	9/1/07	9/1/07	113.6	9.5	50,000.00				50,000.00	Land	
Group Lift Satti	ons											
13	Lift Station Fence	5/18/12	5/18/12	56.3	4.7	2,997.00	1,073.93	299.70	1,373.63	1,623 37	s/L	10
14	Lift Station	11/30/12	11/30/12	49.7	4.1	20,866.39	2,144.61	695.55	2,840.16	18,026.23	-	30
18	Haun Equipment	10/23/13	10/23/13	38.8	3.2	6,480.93	468.07	216.03	684 10	5,796.83	•	30
24	Temporary Holding Tanks	5/15/14	5/15/14	32.0	2.7	2,381.48	317.54	158.77	476.31	1,905.17	•	10
25	High Island Culverts	7/25/14	7/25/14	29.7	2.5	833.15	69.42	34.71	104.13	729.02	-	10
26	Spare Pump For LS 3,4	11/11/14	11/11/14	26 0	2.2	7,104 45	236.82	118.41	355.23	6,749.22	-	10
40	Lift Station Blowers	5/27/16	6/30/16	6.1	0.5	3,532.72		176.64	176.64	3,356.08		10
41	Spare Pump For LS	6/13/16	6/30/16	6.1	0.5	7,244 09		362.20	362.20	•	S/L	10
42	Spare Pump For LS	6/13/16	6/30/16	6.1	0.5	1,569 63		78.48	78.48	1,491.15		10
43	Spare Pump For LS	9/8/16	6/30/16	6.1	0.5	7,881.68		394.08	394.08	7,487.60		10
45	Spare Pump For LS 3,4,5	12/22/16	6/30/16	61	0.5	7,193.21		359 66	359.66	6,833.55	3/L	10
					-	68,084.73	4,310.39	2,894.24	7,204 63	60,880 10	-	
Group Pump T	ruck											
37	2007 Mack pump truck	9/30/15	10/15/15	14.8	1.2	72,405.01	7,240 50	7,240.50	14,481.00	57,924 01	S/L	10
					-	72,405.01	7,240.50	7,240.50	14,481.00	57,924.01	<del></del>	
Group WWTP	Crystal Palace											
1	Crystal Palace WWTP	4/1/07	4/1/07	118.7	9.9	10,500.00	5,862.51	700.00	6,562.51	3,937.49	S/L	15
Group WWTP	Port Bolivar											
4	WWTP 1329 29th Port Bolivar	9/1/07	4/1/09	94.4	7.9	508,997.00	229,048.63	33,933.13	262,981.76	246,015.24	S/L	15
32	Used Frac tank WWTP	6/30/15	6/30/15	18.3	1.5	25,000.00	2,500.00	2,500.00	5,000.00	20,000.00	S/L	5
44	Used Frac tank WWTP	7/11/16	6/30/16	6 1	05	34,713.18		3,471.32	3,471.32	31,241.86	S/L	5
					•	568,710.18	231,548.63	39,904 45	271,453.08	297,257.10	_	
	Total					10,244,180.65	1,894,950.69	360,116.65	2,255,067.34	7,989,113.31		
	total by year of Service											
6900SNB	2007					4,125,938.53	1,089,979.47	136,214.62	1,226,194.09	2,899,744.44	l	
<u>\$</u>	2009					828,319.80	340,789.66	49,974.01	390,763.67	437,556.13	l.	
8	2010					1,119,048.00	210,900.71	37,301.60	248,202.31	870,845.69		
-	2011					376,816.84	53,382.38	12,560.56	65,942 94	310,873 90		
						-	-	•	•	•		

	2012	413.142.45	48,634,43	13.971.22	62,605.65	350,536.80
	2013	1,108,835.03	92,331.00	36,961.20	129,292.20	979,543.83
	2014	730,509.08	36,592.10	24,318.22	60,910.32	669,598.76
	2015	853,431.01	22,340.94	34,941.37	57.282.31	796,148,70
	2016	604,590.51		13,873.84	13,873.84	590,716.67
Construction in Progress		83,548.40	-	-	•	83,548.40
		10,244,180.65	1,894,950.69	360,116.65	2,255,067.34	7,989,113.31
		-	•	-	-	•

Annual	Prior	Current			
Deprn	Eliminations	Eliminations	amort	book diff	deprn
135,514.62					135,514.6
243.45					243.45
135,758.07					
15,535.47			15,535.47	,	
261.96					261.96
15,000.00					15,000 00
1,264.37					1,264.3
14,000.00					14,000.0
4,333.33					4,333.3
2,703.90					2,703.9
12,560.56					12,560.5
12,975.97					12,975.9
16,899.89					16,899 8
19,845.28	49,613.20	19,845.28		19,845.2	
87.83	45,015.20	15,045.20		25,045.2	87.83
20,904.12					20,904.1
2,827.71	4,241.57	2,827 71		2,827.7	
186.67	4,241.37	2,02, 11		2,027.7	186.6
29.17					29.1
1,736.96	868.48	1,736.96		1,736 9	
8,596.37	000.40	1,, 30.50		1,7,30,5	8,596.3
136.67					136.6
6,266.77					6,265.7
2,542.94					2,542.9
370.00					370.0
83.33					83.3
5,438.66					5,438.6
15,308.63					15,308.6
568.43	_	284.21		568.4	
	•	204.21		308.4	3 123.3
رم 2,062.53					2,062.5
B 123.33 2,062.53					2,002.3

166,853.42	54,723 25 g/l diff	24,694.16 79,417.41 79435.33 (17.92)			
299.70 695.55					299.70 695.55
216.03					216.03
238.15					238.15
83.32					83.32
710.45					710.45
353.27					353.27
724.41					724.41
156.96					156.96
788.17					788.17
719.32					719.32
4,985.32					
7,240.50					7,240.50
7,240.50					
700.00					700 00
33,933.13					33,933.13
5,000.00					5,000.00
6,942.64					6,942.64
45,875.77					
377,210.51			15,535.47 1,294.62	24,978.37 2,081.53	336,696.66 28,058.05 31,434.21
B 136,214.62 0 6 49,974.01 7 37,301.60					
8 49,974.01					
₹ 37,301.60					
12,560.56					

13,971.22 36,961.20 25,038.24 37,441.37 27,747.69

377,210.51