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**GULF UTILITY COMPANY**

**LIMITED PROCEEDING**

**SPECIAL REPORT**

**DECEMBER 15, 1997**

DOCUMENT NUMBER-DATE

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FPSC-RECORDS/REPORTING

**Gulf Utility Company  
 Limited Proceeding  
 Reuse System Improvements and  
 Additional Operating Expenses  
 Year Ended November 30, 1997**

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December 15, 1997

Officers and Directors  
Gulf Utility Company

In accordance with your request, we have prepared the accompanying Special Report of Gulf Utility Company, consisting of the Schedules and Exhibits set forth in the preceding Index. This Report is intended solely for use as part of a Limited Proceeding application for utility rate increases, to be filed with the Florida Public Service Commission, relating to water reuse system improvements and additional operating expenses.

Because this Special Report was not audited by us, we do not express an opinion or any other form of assurance on it.

*Cronin, Jackson, Nixon & Wilson*

CRONIN, JACKSON, NIXON & WILSON

Gulf Utility Company  
Limited Proceeding  
Reuse System Improvements and Additional Operating Expenses  
Year Ended November 30, 1997

Executive Summary

Introduction

This Limited Proceeding has been filed by Gulf to earn a rate of return and recover capital costs and taxes related to its water reuse project, as required by permit conditions imposed by the Florida Department of Environmental Regulation (FDEP). Additionally, the Utility is requesting recovery of additional salaries, benefits, and chemicals associated with the operation of its water treatment plant, which were not recognized in the recently completed rate case in Docket No. 960329-WS. Gulf also seeks recovery of rate case expenses incurred in its request for reconsideration of Order No. PSC-97-0847-FOF-WS, which were not considered in the final rates approved as a result of the Commission's reconsideration of that Order.

I. Reuse System Description

Gulf Utility Company disposes of treated effluent from its wastewater treatment plant and water treatment plant by spraying this water on local golf courses. Spraying is the Company's only means of disposal of this wastewater and is an essential function of plant operation.

Effluent from the Three Oaks Wastewater Treatment Plant (WWTP) and concentrate from the Corkscrew Water Treatment Plant (WTP) are blended in the reuse lakes at each reuse site. Gulf Utility Company is required by regulatory authority (FDEP) to maintain a blend ratio of treated effluent to concentrate. The permits are attached to this summary and are interrelated where the mix of effluent is required. The provision requiring blending in the Three Oaks WWTP permit is stated on pages 1 and 2 of the Three Oaks WWTP permit and the first two pages of the Corkscrew WTP permit.

Prior to the 1996 expansion of Corkscrew WTP, the effluent from Three Oaks WWTP and concentrate from Corkscrew WTP were mixed in-line, i.e. both plants freely discharged into the common system that "fed" the golf course reuse lakes.

With the expansion of Corkscrew WTP, the historical means of in-line mixing was determined by FDEP to be insufficient in assuring protection for ground water supplies within the zone of discharge at the reuse sites. Historically, the overall ratio of flows delivered in-line to the golf courses was approximately 75 percent effluent/25 percent concentrate. However, analysis showed the actual blend received at the two golf course holding ponds was different, with one golf course receiving primarily effluent and the second golf course receiving most of the concentrate.



## II. Reuse System Requirements

To obtain the necessary permits to construct and operate the Corkscrew WTP and the Three Oaks WWTP, a system that would provide controlled blends and quantities at the two existing golf courses and a third golf course site was required by FDEP. FDEP required assurances that ground water quality standards within the zones of discharge would be maintained as stipulated in regulations relating to ground water monitoring programs (Chapter 62-610, Florida Administrative Code - Reuse of Reclaimed Water and Land Application) (copy attached).

The Company evaluated three options in conjunction with Montgomery Watson, a consulting engineering company, and FDEP, for adherence to FDEP requirements and cost. The options were:

Option 1: Install dual lines allowing concentrate and effluent to be pumped independently with blending occurring in the receiving ponds at each reuse site.

Option 2: Install a deep injection well at the Corkscrew site for disposal of concentrate.

Option 3: Blend concentrate with effluent in the receiving ponds at each reuse site.

All three options met FDEP requirements. Upon evaluation, Options 1 and 2 were not as cost effective as Option 3. Therefore, Option 3 was selected and constructed, and regulatory approval was granted by FDEP.

## III. Reuse System Improvements Constructed

To satisfy the permit conditions discussed above, the following reuse system improvements were made to the reuse system under Option 3. The system was placed in service November 1, 1997.

### A) Monitoring and Control System

Each reuse site was equipped with a monitoring and control system consisting of a flow meter, a flow control valve, and a control system. The control system includes a remote terminal unit (RTU) and the instrumentation required for control input. The RTUs also utilize telemetry to the Operations Center and are compatible with the existing computer system. Instrumentation at each site includes a conductivity monitor allowing the system to distinguish between concentrate and effluent, and measures the volume of water in the reuse transmission pipeline.

### B) Reject Concentrate Storage Tank

A 1.0 million gallon storage tank at the Corkscrew WTP stores concentrate while the wastewater plant is pumping effluent into the system. An existing effluent storage tank at the Three Oaks WWTP performs a similar function. The tank is fully used and useful for existing flows and required concentrate storage.

These components blend concentrate with effluent in the reuse lakes at each reuse site (golf courses). Effluent and concentrate are pumped sequentially into the transmission system on a daily cycle. Reuse sites receive a measured quantity of effluent during the first half of each cycle. Measured amounts of concentrate are then pumped to each site during the second half of the cycle.

Full documentation of these reuse project costs are contained in Exhibit 1.

IV. Water Management District Grant

In recognition of the benefits of this reuse project on the water resources of the State of Florida and the benefits to its residents, the Southwest Florida Management District made a grant of \$300,000 to assist in the funding and construction of this reuse project.

The entire grant has been treated as CIAC. Details related to this grant are contained in Exhibit 2.

V. Operating Expenses

The additional operating expenses discussed above are fully documented in Exhibit 3.



# Department of Environmental Protection

Lawton Chiles  
Governor

South District  
2295 Victoria Avenue, Suite 364  
Fort Myers, Florida 33901-3881  
STATE OF FLORIDA

Virginia B. Wecherell  
Secretary

## DOMESTIC WASTEWATER FACILITY PERMIT

### PERMITTEE:

Gulf Utility Company  
Mr. James W. Moore  
President  
P.O. Box 350  
Estero, FL 33928-0350

### PERMIT NUMBER:

FLA014519

### ISSUANCE DATE:

September 10, 1996

### EXPIRATION DATE:

September 10, 2001

### FACILITY I.D. NO.:

FLA014519

### PATS NUMBER:

289529

### FACILITY:

Gulf Utility Company, Three Oaks WWTF  
18521 Three Oaks Parkway  
Lee County  
Fort Myers, FL 33912  
Latitude: 26° 28' 15" N Longitude: 81° 47' 35" W

This permit is issued under the provisions of Chapter 403, Florida Statutes, and applicable rules of the Florida Administrative Code. The above named permittee is hereby authorized to construct and operate the facilities shown on the application and other documents attached hereto or on file with the Department and made a part hereof and specifically described as follows:

### TREATMENT FACILITIES:

Operate a recently constructed 0.750 MGD annual average daily flow (AADF) design capacity extended aeration process domestic wastewater treatment facility consisting of a headworks for trash and grit removal, flow equalization basin, a 0.750 MG closed loop reactor for aeration, clarifier for secondary settling, return and waste sludge pumps, dual backwashable filters, three chlorine contact chambers (CCC), gaseous chlorine facility, one two cell aerobic digester, two backup steel aerobic digesters used for lime stabilization batch processing, a lime slurry tank, reclaimed water transfer pumps, a 1.5 MG reclaimed water storage tank and a 1.122 MG reject water storage tank located on site and two existing package treatment units not in service but available to serve as backup units. Construct a modification to the headworks by installing a second static screen and grit remover chamber and related ancillary equipment to service a recently installed influent force main.

### REUSE:

This reuse system consists of three identified reuse sites, (Reuse System R001) two of which are existing, Vines and Villages of Country Creek golf courses and the third, River Ridge Development, is an approved (under separate permit) temporary reuse site with a service line and a temporary distribution and reuse system in the process of being constructed. The wastewater treatment facility and the membrane softening water treatment facilities both contribute reuse water to this reuse system. The two reuse waters are blended in line in the reuse distribution force main system in the ratio of approximately 75 parts of reuse water from the wastewater treatment facility to 25 parts of the water treatment plant's reject reuse water. The reuse allocation between the two facilities is 75 % for the wastewater treatment facility and 25 % for the membrane softening water treatment facility. The current capacity of the existing reuse system is rated at

PERMITTEE Gulf Utility Company  
P O Box 350  
Estero, FL 33928-0350

PERMIT NUMBER. FLA014519  
EXPIRATION DATE. September 10, 2001  
FACILITY I.D. NO. FLA014519

0.652 MGD annual average daily flow, AADF, (0.489 MGD, AADF, Wastewater Facility and 0.163 MGD, AADF, Water Facility). When the River Ridge temporary reuse system is constructed and certified complete and placed into service, the reuse disposal capacity of the wastewater treatment facility shall increase to 0.867 MGD, AADF, and the reuse capacity of the water treatment facility shall increase to 0.289 MGD, AADF.

Land Application: An existing 0.652 MGD annual average daily flow (AADF) permitted capacity slow-rate public access land application system (R001) consisting of two golf courses at the following locations:

| User Name                 | Capacity (MGD) | Acreage |
|---------------------------|----------------|---------|
| Vines Country Club        | 0.503          | 108     |
| Villages of Country Creek | 0.149          | 32      |

Land Application: A new temporary reuse system with 0.504 MGD annual average daily flow (AADF) permitted capacity slow-rate land application system is an approved temporary reuse site with a service line and a temporary distribution and disposal system in the process of being constructed.

| User Name               | Capacity (MGD) | Acreage |
|-------------------------|----------------|---------|
| River Ridge (Temporary) | 0.504          | 65      |

**Land Application-Reuse-Storage ponds/Supply Reservoirs:**

**Vines Lake:** An existing reuse water isolated storage/supply pond is being supplied with blended reuse water from the respective treatment facilities. When the reuse water supply is not adequate, make up water is supplied from a storm water lake system which is interconnected to the supply pond through a pipe with a one way flapper valve which allows lake water to flow into the pond but not out. The evaporation/percolation disposal capacity and the maximum wet weather storage capacity of this pond will be studied and documented during this permit period. This pond is located approximately at Latitude: 26° 27' 12" N, Longitude: 81° 47' 25" W.

**Villages of Country Creek:** This reuse water supply system consists of two isolated lined storage ponds (ponds G and H) located in the Villages of Country Creek development. The reclaimed water ponds are isolated and not used for stormwater management, but ponds are interconnected with each other. When reuse water supply is not adequate make up water is supplied from a ground water well connected to the water supply ponds. The water surface area of both ponds at water control elevation is 1.8 acres. Approximate wet weather water storage capacity available from this system is 2.9 MG. The evaporation/percolation disposal capacity and the maximum wet weather storage capacity of these ponds will be further studied and documented during this permit period. These ponds are located approximately at Latitude: 26° 27' 12" N, Longitude: 81° 47' 25" W.

**IN ACCORDANCE WITH:** The limitations, monitoring requirements and other conditions as set forth in Pages 1 through 20 of this permit.



# Department of Environmental Protection

Lawton Chiles  
Governor

South District  
2295 Victoria Avenue, Suite 364  
Fort Myers, Florida 33901-3881

Virginia B. Wetherell  
Secretary

**PERMITTEE:**

Gulf Utility Company  
P.O. Box 350  
Estero, FL 33928

**LEE COUNTY - IW**

**PERMIT NUMBER:** FLA014674  
**ISSUE DATE:** September 16, 1996  
**EXPIRATION DATE:** September 16, 2001  
**FACILITY I.D. NO.:** FLA014674  
**PATS:** 292112

**FACILITY:**

Corkscrew Water Treatment Plant  
11950 Corkscrew Road, Lee County

Latitude: 26° 26' 15" N Longitude: 81° 45' 33" W

This permit is issued under the provisions of Chapter 403, Florida Statutes and applicable rules of the Florida Administrative Code. The above named permittee is hereby authorized to construct modifications to and operate, in conjunction with the requirements of the Three Oaks Wastewater Treatment Facility permit, the facilities shown on the application and other documents attached hereto or on file with the Department and made a part hereof and specifically described as follows:

**WASTEWATER FACILITY AND DISPOSAL SYSTEM DESCRIPTION:**

This is an existing membrane softening drinking water treatment plant concentrate treatment and disposal system. The design flow of concentrate will be increased from the present 0.25 MGD to 0.45 MGD after completion of construction. The concentrate will continue to be discharged to the Gulf Utility Company's Three Oaks WWTP reuse system (see the requirements of the applicable Three Oaks WWTP permit). The system is as shown in current application number 292112, in previous applications, in associated reuse system applications and in supporting documents by Geoffrey K. Hart, P.E., David N. Gomborg, P.G. and others. The facility is located at 11950 Corkscrew Road, Lee County, Florida.

**IN ACCORDANCE WITH:** The limitations, monitoring requirements and other conditions set forth in this permit.

## Effluent Limitations and Monitoring Requirements

### A. Land Application Systems

1. During the period beginning on the issue date and lasting through the expiration date of this permit, the permittee is authorized to discharge from Discharge Location R001 concentrate from the membrane softening water treatment plant to the lines of the Three Oaks WWTP reuse system, in accordance with the requirements of the permit (FLA014519 and successor permits) governing the operation of that system.
2. Such discharge shall be monitored by the permittee monthly as specified below. The sample shall be collected after any treatment and before discharge into the reuse system. This shall be known as sample point 21805.

| Parameters (units)              | Discharge Limitations |            |                 | Monitoring Requirements |             |              |
|---------------------------------|-----------------------|------------|-----------------|-------------------------|-------------|--------------|
|                                 | Monthly Avg.          | Daily Max. | Other (specify) | Frequency               | Sample Type | Sample Point |
| Flow, Monthly Average<br>50053  | NA                    | NA         | report          | continuous              | meter       | 21805        |
| Nitrate, (as N)<br>71850        | NA                    | NA         | report          | monthly                 | grab        | same         |
| Total Dissolved Solids<br>70300 | NA                    | NA         | report          | monthly                 | grab        | same         |
| Chloride<br>00940               | NA                    | NA         | report          | monthly                 | grab        | same         |
| Sulfate<br>00945                | NA                    | NA         | report          | monthly                 | grab        | same         |
| pH<br>00403                     | NA                    | NA         | report          | monthly                 | grab        | same         |

### B. Other Methods of Disposal or Recycling

1. There shall be no discharge of industrial wastewater from this facility to ground or surface waters, except as authorized by this permit.

### C. Other Limitations and Monitoring and Reporting Requirements

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environmental resource permit/management and storage of surface water program shall establish the control elevation for the storage lake such that the volume required for stormwater management will be available above this control elevation.

(b) Discharge of reclaimed water to the storage lake shall be allowed only during periods when the level of water in the lake is below the control elevation.

(c) Technology based effluent limitations (TBELs) shall be imposed on the discharge of reclaimed water to the storage lake. The TBEL will be established based on the treatment and disinfection requirements in Rule 62-610.460, F.A.C.

(d) The permittee shall be responsible for recording the frequency and duration of discharges out of the storage lake into waters of the state.

(e) Rule 62-610.870(4), F.A.C., is applicable only to lakes that are not waters of the state and discharge intermittently to waters of the state.

(5) No Change.

(6) Storage lakes regulated under Rule 62-610.870, F.A.C., shall be included in the inventory of storage systems required by Rule 62-610.464(5), F.A.C.

Specific Authority 403.061, 403.067, 403.0881, FS. Law Implemented 403.021, 403.061, 403.067, 403.088, 403.0881, FS. History - New 4-2-90, Formerly 17-610.870; Amended 1-9-96.

62-610.865 Blending of Concentrate with Reclaimed Water.

(1) Rule 62-610.865, F.A.C., applies to projects for which complete permit applications were received by the Department on or after January 1, 1998. Rule 62-610.865, F.A.C., also shall apply to existing projects which are being expanded or modified, however, these rule requirements shall only apply to the expanded or modified portion of the project.

(2) Concentrate may be blended with reclaimed water which will be used in reuse systems permitted under Parts II, III, and IV of Chapter 62-610, F.A.C., if all of the requirements of Rule 62-610.865, F.A.C., and the appropriate part of Chapter 62-610, F.A.C., are met.

(3) Permittees wishing to blend concentrate with reclaimed water are urged to proceed cautiously. Concentrate typically contains elevated concentrations of dissolved solids and

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inorganic constituents, which normally are not removed from the reclaimed water as it travels through the unsaturated or saturated zones beneath the Earth's surface. As a result, the ability of a reuse or land application project to meet ground water quality criteria at the edge of the zone of discharge shall be addressed in the engineering report. Elevated concentrations of dissolved solids and salts may harm sensitive vegetation being grown on the reuse or land application site and may decrease the hydraulic capacity of reuse and land application sites, especially where reclaimed water will be used to irrigate landscape areas and edible food crops, as allowed by Part III of Chapter 62-610, F.A.C.

(4) Engineering report.

(a) The engineering report shall provide reasonable assurances that ground water criteria contained in Chapter 62-520, F.A.C., will be met at the edge of the zone of discharge.

(b) The engineering report shall provide reasonable assurances that the blend will not harm vegetation or crops grown on the reuse or land application sites and that the blend will not impair the ability of the site to function as intended. Salt tolerances of vegetation found in the reuse or land application system shall be evaluated.

(c) The engineering report shall evaluate the potential for salts and other constituents in the concentrate to adversely affect the infiltration/percolation capabilities of the soils in the reuse system.

(d) The engineering report shall evaluate the ability of the reuse system to protect public health.

(e) The engineering report shall examine constraints needed to ensure compliance with water quality standards and to ensure protection of environmental quality, public health, site vegetation, and the ability of reuse and land application sites to function as intended.

(f) The engineering report shall characterize the reclaimed water, concentrate, and blend.

(g) The engineering report shall include recommendations for a minimum blend ratio. This minimum blend ratio shall be justified based on the considerations described in Rule 62-610.865(4), F.A.C.

(5) Concentrate, reclaimed water, and blend quality.



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(a) The applicant shall evaluate the tolerance of vegetation areas in areas to receive reclaimed water to constituents contained in the concentrate and the bleed. The applicant shall evaluate potential effects of the bleed on the soils to which the bleed will be applied. These evaluations shall be included in an alternative demonstration in the engineering report that the bleed can be applied to the land and vegetation in an acceptable manner which will not harm the vegetation or lower the soil ability to accommodate the applied bleed. The applicant shall establish limitations on total dissolved solids, chlorides, and sodium adsorption ratio in the bleed to protect vegetation, soils, and ground water quality. The Department shall incorporate these limitations into the permit as single sample maximum limitations for the bleed.

(b) The reclaimed water shall meet all requirements of the appropriate part of Chapter 62-610, F.A.C., at a point upstream from the addition of the concentrate.

(c) The bleed shall meet all requirements of the appropriate part of Chapter 62-610, F.A.C., at the point where it is introduced into the reclaimed water conveyance or distribution system.

(d) The permit shall include a minimum bleed ratio which shall be equal to or exceeded at all times.

**(6) Permits.**

(a) Separate domestic wastewater and concentrate permits shall be issued, except as provided for in Rule 62-610.05(9)(b), F.A.C. The concentrate permit holder shall be responsible for the quality of the concentrate, monitoring of the concentrate, and facilities associated with the storage and conveyance of the concentrate. The concentrate permit holder shall be responsible for industrial effluent control, if needed. The domestic permit holder shall be responsible for treatment, distribution, storage, quality, and monitoring of the reclaimed water. The domestic permit holder shall be responsible for the quality, monitoring, conveyance, and application of the bleed and for all monitoring at the reuse and land application sites.

(b) A single domestic permit shall be issued if a single municipality or utility owns and operates both the domestic wastewater facilities and the water treatment facilities which concentrate the concentrate.

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(c) In the case where separate domestic and concentrate permits are issued, the domestic permittee shall consult an engineer with the concentrate permittee to ensure acceptable overall performance. The engineer shall address the quality and quantity of the concentrate, system operation, storage requirements, monitoring, sharing of information, quality control, and remedies in the event problems develop. Remedies shall include provisions for terminating the service of receiving the concentrate if problems develop.

(d) Permit fees for the domestic wastewater permit shall be based on the size of the capacity of the domestic wastewater facility (without the introduction of the concentrate) and the maximum anticipated flow of the concentrate.

(e) Adding concentrate to the reclaimed water at an existing domestic wastewater facility and reuse system shall be considered as a modification which will subject the reuse facilities to the requirements of Chapter 62-610, F.A.C.

**(7) Monitoring.**

(a) Reclaimed water shall be monitored as required by the appropriate part of Chapter 62-610, F.A.C. Monitoring requirements in Chapter 62-601, F.A.C., shall apply.

(b) At least 2 of the flows (reclaimed water, concentrate, the bleed) shall be continuously monitored to enable continuous calculation of the bleed ratio. Continuous calculation of the bleed ratio shall be required.

(c) The bleed shall be monitored continuously for specific conductance. The results of this monitoring shall be used to make continuous adjustments of the quality of the bleed (total inorganic constituents of the bleed (such as total dissolved solids and chlorides)).

(d) Continuous monitoring equipment shall be routinely maintained and calibrated.

(e) The bleed shall be monitored as required by the appropriate part of Chapter 62-610, F.A.C. Monitoring requirements in Chapter 62-601, F.A.C., shall apply to the bleed. Total suspended solids, fluoride, total dissolved solids, chlorides, pH, and sodium adsorption ratio shall be monitored weekly in the bleed. Additional parameters to be sampled and analyzed for in the bleed on a weekly basis shall be established in the permit based on characterization of the concentrate and the bleed contained in the engineering report. After the first year of operation,

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1 the sampling frequency and parameters to be sampled in the blend may be adjusted based on  
2 results of the year's sampling results.

3 (I) An annual scan of the parameters listed as primary and secondary drinking water  
4 standards in Chapter 62-550, F.A.C., shall be accomplished for the reclaimed water, the  
5 concentrate, and the blend. After the first year, the parameters to be reported in the annual  
6 scan may be reduced based on the first year's results. At least once during each permit cycle,  
7 the full list of parameters listed as primary and secondary drinking water parameters shall be  
8 reported for the reclaimed water and the blend.

9 (B) Operating protocol.

10 (a) In accordance with Rule 62-610.320, F.A.C., the domestic wastewater permittee  
11 shall establish an operating protocol for the blending. This operating protocol shall contain  
12 procedures designed to ensure that only acceptable quality blend water is released to the reuse  
13 system. The acceptability of the reclaimed water will be based on factors addressed in the  
14 engineering report, as described in Rule 62-610.865(4), F.A.C., such that protection of public  
15 health, environmental quality, and site vegetation will be assured. The two key parameters to  
16 be used in making continuous judgments of the acceptability of the blend are the blend ratio  
17 and the specific conductance.

18 (b) Reuse projects permitted under Part III of Chapter 62-610, F.A.C., will have a  
19 separate operating protocol for operation of the domestic wastewater treatment facility, as  
20 described in Rule 62-610.463, F.A.C.

21 (9) Concentrate storage.

22 (a) The concentrate permittee shall be responsible for the provision, operation, and  
23 maintenance of concentrate storage facilities.

24 (b) Provisions shall be made for storage of concentrate, unless a permitted alternate  
25 discharge mechanism is available for disposal of the concentrate.

26 (c) If concentrate storage is needed, the storage pond or tank shall have a capacity equal  
27 to three days flow of concentrate at the maximum flow of the process producing the  
28 concentrate. If blending will take place after the reclaimed water system storage facilities, the

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1 concentrate storage capacity shall equal the number of days storage required to be provided in  
2 the system storage facilities for the reclaimed water.

3 (d) Concentrate storage systems shall be lined or sealed to prevent measurable seepage  
4 or shall be constructed of impervious materials. Requirements for lined storage ponds are  
5 contained in Rule 62-610.414(4), F.A.C.

6 (10) The permittee shall submit an annual summary of water quality in the reclaimed  
7 water, the concentrate, the blend, and ground water monitoring wells. Correlations between  
8 specific conductance and chloride, and total dissolved solids shall be developed and reported.  
9 The summary shall include an evaluation of any adverse effects on vegetation and ground  
10 water quality and needed corrective actions, including needed revisions to the operating  
11 protocol.

12 (11) Except as provided in Rule 62-610.865(12), F.A.C., blending shall be accomplished  
13 after the domestic wastewater has received all treatment and disinfection. This may be before  
14 or after system storage facilities associated with the reuse system. If blending will occur before  
15 system storage associated with the reuse system, the applicant shall provide an affirmative  
16 demonstration that the system storage facilities have sufficient capacity to meet the system  
17 storage requirements based on the flows of reclaimed water and the concentrate.

18 (12) Concentrate may be discharged into the sanitary sewerage system.

19 (a) All of the following conditions are met:

20 1. The resulting mixture of concentrate and domestic wastewater receives the full level  
21 of treatment required by the part of Chapter 62-610, F.A.C., which regulates the reuse system.

22 2. The applicant provides an affirmative demonstration that the sewerage system and  
23 treatment facilities have sufficient capacities to accommodate the added volume of concentrate.

24 3. The addition of concentrate will not impair the ability of the treatment facility to meet  
25 reclaimed water limitations.

26 4. The resulting reclaimed water will not harm vegetation grown in the reuse system.

27 5. The resulting reclaimed water will not reduce the infiltration/percolation capacities of  
28 soils in the reuse system.

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1 6. The reuse system will comply with ground water standards at the edge of the zone of  
2 discharge.

3 (D)K concentrations in added only to the reuse system before treatment, the provisions  
4 in Rules 62-610.055(1) through (11), F.A.C., shall not apply.

5 Specific Authority 403.061, 403.067, F.S. Law Implemented 403.021, 403.061, 403.062,  
6 403.063, 403.064, 403.067, 403.068, F.S. History - New \_\_\_\_\_.

7 62-610.070 Reporting and Enforcement.

8 (1) through (7) No Change.

9 (3) Annual Report of Reclaimed Water Utilization.

10 (a) through (c) No Change.

11 (D) Permits shall attach their inventory of storm pollution, as required by Rules 62-  
12 610.464 and 62-519.020, F.A.C.

13 Specific Authority 403.061, 403.067, 403.068, F.S. Law Implemented 403.021, 403.061,  
14 403.062, 403.065, 403.066, 403.067, 403.068, 403.069, F.S. History - New 4-2-90; Formerly  
15 17-610.070; Amended 1-9-94, \_\_\_\_\_.

16 62-610.090 General Permit for Adding New Major Users to a Part III Reuse System.

17 (1) A general permit is hereby granted to a permittee whose permit includes a reuse  
18 system any person for the addition of a new major user of reclaimed water (using 0.1 mgd or  
19 more, on an annual average), provided that:

20 (a) through (d) No Change.

21 (2) No Change.

22 Specific Authority 403.014(1), F.S. Law Implemented 403.061, 403.067, 403.068, 403.014,  
23 F.S. History - New 4-3-90, Formerly 17-610.090; Amended 1-9-94, \_\_\_\_\_.

11

Gulf Utility Company  
 Limited Proceeding  
 Additional Revenue Requirements and Percentage Increase in Rates  
 For Reuse System Improvements and Additional Operating Expenses  
 Year Ended November 30, 1997

| Line No. | Component  | Reference Schedule No. | Water System        | Sewer System        |
|----------|--|------------------------|---------------------|---------------------|
| 1        | Operations and maintenance expenses                  | 4                      | \$ 115,538          |                     |
| 2        | Depreciation   | 7                      | 24,769              |                     |
| 3        | CIAC Amortization                                    | 8                      | (7,818)             |                     |
| 4        | Taxes other than income                              | 9                      | 19,417              |                     |
| 5        | Income taxes   | 9                      | 3,051               |                     |
| 6        | Amortization of regulatory Commission expenses       | 10                     | 8,416               | \$ 2,728            |
| 7        | Total additional operating expenses                  |                        | 163,373             | 2,728               |
| 8        | Required rate of return                              | 11                     | 49,022              |                     |
| 9        |  |                        | 212,395             | 2,728               |
| 10       | Divide by Regulatory Assessment Fee expansion factor |                        | 0.955               | 0.955               |
| 11       | Total additional revenue requirement                 |                        | <u>\$ 222,403</u>   | <u>\$ 2,857</u>     |
| 12       | Divide by annualized revenue                         | 13                     | <u>\$ 2,114,713</u> | <u>\$ 1,657,406</u> |
| 13       | Total increase adjustment factor                     |                        | <u>10.52%</u>       | <u>0.17%</u>        |

Schedule No. 2

Gulf Utility Company  
 Limited Proceeding  
 Schedule of Present and Proposed Rates  
 Reuse System Improvements and Additional Operating Expenses  
 Year Ended November 30, 1997

| Line No. |  | Monthly Rates |          |
|----------|--|---------------|----------|
|          |  | Present (1)   | Proposed |
| 1        | <u>Water (10.52% increase)</u>           |               |          |
| 2        | <u>Residential, General Service and</u>  |               |          |
| 3        | <u>Multifamily</u>                       |               |          |
| 4        | Base facility charge                     |               |          |
| 5        | 5/8" x 3/4"                              | \$ 7.78       | \$ 8.60  |
| 6        | 3/4"                                     | 11.68         | 12.91    |
| 7        | 1"                                       | 19.46         | 21.51    |
| 8        | 1 1/2"                                   | 38.92         | 43.01    |
| 9        | 2"                                       | 62.27         | 68.82    |
| 10       | 3"                                       | 124.55        | 137.65   |
| 11       | 4"                                       | 194.61        | 215.08   |
| 12       | 6"                                       | 389.21        | 430.15   |
| 13       | Gallonage charge per 1,000 gallons       | 1.94          | 2.14     |
| 14       | <u>Irrigation &amp; Public Authority</u> |               |          |
| 15       | Base facility charge                     |               |          |
| 16       | 5/8" x 3/4"                              | 7.78          | 8.60     |
| 17       | 1"                                       | 19.46         | 21.51    |
| 18       | 1 1/2"                                   | 38.92         | 43.01    |
| 19       | 2"                                       | 62.27         | 68.82    |
| 20       | 3"                                       | 124.55        | 137.65   |
| 21       | 4"                                       | 194.61        | 215.08   |
| 22       | Gallonage charge per 1,000 gallons       | 1.94          | 2.14     |
| 23       | <u>Private Fire Protection</u>           |               |          |
| 24       | Base facility charge                     |               |          |
| 25       | 1"                                       | 1.62          | 1.79     |
| 26       | 1 1/2"                                   | 3.24          | 3.58     |
| 27       | 2"                                       | 5.19          | 5.74     |
| 28       | 3"                                       | 10.38         | 11.47    |
| 29       | 4"                                       | 16.22         | 17.93    |
| 30       | 6"                                       | 32.43         | 35.84    |
| 31       | 8"                                       | 51.57         | 57.00    |
| 32       | 12"                                      | 139.39        | 154.05   |

33 (1) Rates per Staff Recommendation dated November 6, 1997, and approved by  
 34 the Commission at its November 18, 1997, Agenda Conference.

Gulf Utility Company  
 Limited Proceeding  
 Schedule of Present and Proposed Rates  
 Reuse System Improvements and Additional Operating Expenses  
 Year Ended November 30, 1997

| Line No. |   | Monthly Rates |          |
|----------|---|---------------|----------|
|          |   | Present (1)   | Proposed |
| 1        | <u>Sewer (.17% increase)</u>                                |               |          |
| 2        | <u>Residential</u>  |               |          |
| 3        | Base facility charge  | \$ 16.21      | \$ 16.24 |
| 4        | Gallorage charge per 1,000 (10M maximum)                    | 4.04          | 4.05     |
| 5        | <u>General Service, Multi-Family &amp; Public Authority</u> |               |          |
| 6        | Base facility charges:                                      |               |          |
| 7        | 5/8" x 3/4"   | 16.21         | 16.24    |
| 8        | 1"  | 40.52         | 40.59    |
| 9        | 1 1/2"  | 81.04         | 81.18    |
| 10       | 2"  | 129.66        | 129.88   |
| 11       | 3"  | 259.32        | 259.77   |
| 12       | 4"  | 405.18        | 405.87   |
| 13       | 6"  | 810.36        | 811.74   |
| 14       | Gallorage charge per 1,000 gallons                          | 4.86          | 4.87     |
| 15       | <u>Master Meter Influent</u>                                |               |          |
| 16       | Base facility charges:                                      |               |          |
| 17       | 5/8" x 3/4"   | 16.21         | 16.24    |
| 18       | 1"  | 40.52         | 40.59    |
| 19       | 1 1/2"  | 81.04         | 81.18    |
| 20       | 2"  | 129.66        | 129.88   |
| 21       | 3"  | 259.32        | 259.77   |
| 22       | 4"  | 405.18        | 405.87   |
| 23       | 6"  | 810.36        | 811.74   |
| 24       | Gallorage charge  | 5.04          | 5.05     |

Gulf Utility Company  
 Limited Proceeding  
 Increase in Operations and Maintenance Expenses  
 Year Ended November 30, 1997

| Line No. |  | Increased Cost    |
|----------|--|-------------------|
| 1        | <u>Salaries and Wages - Employees</u>  |                   |
| 2        | Richard Hawes - 2080 hours @ 12.25 per hour                                      | \$ 25,480         |
| 3        | John Gibson - 2080 hours @ 12.50 per hour  | <u>26,000</u>     |
| 4        | Total increase in salaries   | <u>51,480</u>     |
| 5        | <u>Employee Pension and Benefits</u>   |                   |
| 6        | Health insurance   |                   |
| 7        | Monthly rate per employee  | 309               |
| 8        | Number of new employees  | <u>2</u>          |
| 9        | Total monthly increase   | 618               |
| 10       | Annualizing factor   | <u>12</u>         |
| 11       | Total annual increase  | <u>7,416</u>      |
| 12       | Life insurance   |                   |
| 13       | Annual salary (per above)  | 51,480            |
| 14       | Premium rate   | <u>0.85 %</u>     |
| 15       | Annual premium increase  | <u>438</u>        |
| 16       | IRA benefit  |                   |
| 17       | Annual salary (per above)  | 51,480            |
| 18       | 1996 contribution rate   | <u>5.545 %</u>    |
| 19       | Annual contribution increase   | <u>2,855</u>      |
| 20       | Total pension and benefits increase  | <u>10,709</u>     |
| 21       | <u>Chemicals</u>   |                   |
| 22       | Total increase in chemicals (Schedule No. 5)                                     | <u>49,416</u>     |
| 23       | <u>Workers Compensation Insurance</u>  |                   |
| 24       | Annual salary (per above)  | 51,480            |
| 25       | Premium rate   | <u>7.64 %</u>     |
| 26       | Annual premium increase  | <u>3,933</u>      |
| 27       | Total increase in operations and maintenance                                     |                   |
| 28       | expenses   | <u>\$ 115,538</u> |
| 29       | Note: See Exhibit 3 for detailed documentation of additional operating expenses. |                   |

Schedule No. 4



Gulf Utility Company  
 Limited Proceeding  
 Schedule of Increased Chemical Costs for Corrosion Control  
 Year Ended November 30, 1997

Line  
 No.

- 1 I) Corkscrew WTP
- 2 A) Betz 500P (34.5% active pyrophosphate)
- 3 Required feed rate: 1 ppm of pyrophosphate
- 4 Concentration of pyrophosphate: .345 per gallon
- 5 Cost of Betz 500P: \$1.26 per pound
- 6 Pounds per gallon: 8.34
- 7 Formula to determine feed rate to get 1 ppm of pyrophosphate:
- 8 Required feed rate / concentration per gallon
- 9 1 ppm / .345 per gallon = 2.90 gallons feed rate
- 10 Cost of 1 ppm pyrophosphate per 1,000,000 gallons finished water:
- 11 Feed rate gallons X pounds per gallon X cost per pound
- 12 2.90 X 8.34 X \$1.26 = \$30.47 per 1,000,000 gallons
- 13 B) Betz 502P (22.5% active orthophosphate, 7.5% active zinc)
- 14 Required feed rate: .55 ppm of zinc
- 15 Concentration of zinc: .075 per gallon
- 16 Cost of Betz 502P: \$0.85 per pound
- 17 Pounds per gallon: 8.34
- 18 Formula to determine feed rate to get .55 ppm of zinc:
- 19 Required feed rate / concentration per gallon
- 20 .55 ppm / .075 per gallon = 7.3333 gallons feed rate
- 21 Cost of .55 ppm zinc per 1,000,000 gallons finished water:
- 22 Feed rate gallons X pounds per gallon X cost per pound
- 23 7.3333 X 8.34 X \$0.85 = \$51.99 per 1,000,000 gallons

Gulf Utility Company  
 Limited Proceeding  
 Schedule of Increased Chemical Costs for Corrosion Control  
 Year Ended November 30, 1997

| Line No. |   |    |                  |                  |
|----------|---|----|------------------|------------------|
| 1        | I) <u>Corkscrew WTP (Continued)</u>                                 |    |                  |                  |
| 2        | C) <u>Cost of chemicals - Corkscrew WTP</u>                         |    |                  |                  |
| 3        | Finished water at Corkscrew WTP (Schedule No. 6)                    |    |                  | 293,596          |
| 4        | Cost of chemicals per 1,000,000 gallons                             |    |                  |                  |
| 5        | Betz 500P   | \$ | 30.47            |                  |
| 6        | Betz 502P   |    | 51.99            | <u>\$ 82.46</u>  |
| 7        | Cost of chemicals - Corkscrew WTP                                   |    |                  | <u>\$ 24,210</u> |
| 8        | II) <u>San Carlos WTP</u>   |    |                  |                  |
| 9        | A) <u>Betz 502P (22.5% active orthophosphate, 7.5% active zinc)</u> |    |                  |                  |
| 10       | Required feed rate:   |    | .50 ppm of zinc  |                  |
| 11       | Concentration of zinc:  |    | .075 per gallon  |                  |
| 12       | Cost of Betz 502P:  |    | \$0.85 per pound |                  |
| 13       | Pounds per gallon:  |    | 8.34             |                  |
| 14       | Formula to determine feed rate to get .50 ppm of zinc:              |    |                  |                  |
| 15       | Required feed rate / concentration per gallon                       |    |                  |                  |
| 16       | .50 ppm / .075 per gallon = 6.6667 gallons feed rate                |    |                  |                  |
| 17       | Cost of .50 ppm zinc per 1,000,000 gallons finished water:          |    |                  |                  |
| 18       | Feed rate gallons X pounds per gallon X cost per pound              |    |                  |                  |
| 19       | 6.6667 X 8.34 X \$0.85 = \$47.26 per 1,000,000 gallons              |    |                  |                  |
| 20       | B) <u>Cost of chemicals - San Carlos WTP</u>                        |    |                  |                  |
| 21       | Finished water at San Carlos WTP (Schedule No. 6)                   |    |                  | 533,357          |
| 22       | Cost of chemicals per 1,000,000 gallons                             |    |                  |                  |
| 23       | Betz 502P   |    |                  | <u>\$ 47.26</u>  |
| 24       | Cost of chemicals - Corkscrew WTP                                   |    |                  | <u>\$ 25,206</u> |
| 25       | III) <u>Total increased cost of chemicals</u>                       |    |                  |                  |
| 26       | Corkscrew WTP   | \$ |                  | 24,210           |
| 27       | San Carlos WTP  |    |                  | <u>25,206</u>    |
| 28       | Total increased chemical cost                                       |    |                  | <u>\$ 49,416</u> |

Gulf Utility Company  
 Limited Proceeding  
 Gallons of Finished Water Treated  
 Year Ended November 30, 1997

| Line<br>No. | Description    | Corkscrew<br>WTP<br>(000) | San Carlos<br>WTP<br>(000) | Total<br>(000) |
|-------------|----------------|---------------------------|----------------------------|----------------|
| 1           | December, 1996 | 24,325                    | 47,952                     | 72,277         |
| 2           | January, 1997  | 24,508                    | 54,206                     | 78,714         |
| 3           | February       | 22,438                    | 51,877                     | 74,315         |
| 4           | March          | 29,221                    | 56,605                     | 85,826         |
| 5           | April          | 37,054                    | 38,091                     | 75,145         |
| 6           | May            | 26,040                    | 43,135                     | 69,175         |
| 7           | June           | 18,578                    | 42,152                     | 60,730         |
| 8           | July           | 21,743                    | 33,738                     | 55,481         |
| 9           | August         | 18,147                    | 39,208                     | 57,355         |
| 10          | September      | 18,455                    | 41,497                     | 59,952         |
| 11          | October        | 22,270                    | 47,771                     | 70,041         |
| 12          | November       | 30,817                    | 37,125                     | 67,942         |
| 13          | Total          | <u>293,596</u>            | <u>533,357</u>             | <u>826,953</u> |

14 Note: Copies of the monthly plant operating reports are contained in  
 15 Exhibit 3, Section B.

Gulf Utility Company  
 Limited Proceeding  
 Schedule of Depreciaton Expense  
 Reuse System Improvements

| Line No. | NARUC Account | Description               | Cost of Facilities (1) | Depreciation Rate | Annual Depreciation Expense |
|----------|---------------|---------------------------|------------------------|-------------------|-----------------------------|
| 1        | <u>Sewer</u>  |                           |                        |                   |                             |
| 2        | 304.3         | Structures & improvements | \$ 490,206             | 2.50 %            | \$ 12,255                   |
| 3        | 339.3         | Monitoring system         | <u>312,858</u>         | 4.00              | <u>12,514</u>               |
| 4        |               |                           | <u>\$ 803,064</u>      |                   | <u>\$ 24,769</u>            |

5 Note (1): See Schedule No. 12 for detailed description of plant and Exhibit 1 for  
 6 supporting documentation of costs.

Gulf Utility Company  
 Limited Proceeding  
 Schedule of CIAC and Amortization  
 Reuse System Improvements

| Line No. | Description  | CIAC Received     | Composite Rate (1) | Annual CIAC Amortization |
|----------|--|-------------------|--------------------|--------------------------|
| 1        | <u>Sewer</u>   |                   |                    |                          |
| 2        | South Florida Water Management   |                   |                    |                          |
| 3        | District grant (2)   | <u>\$ 253,846</u> | 3.08 %             | <u>\$ 7,818</u>          |
| 4        | Notes: (1) Calculation of composite rate is as follows:                              |                   |                    |                          |
| 5        | Gross utility plant (Schedule No. 12)  |                   |                    | <u>\$ 803,064</u>        |
| 6        | Annual depreciation (Schedule No. 6)   |                   |                    | <u>\$ 24,769</u>         |
| 7        | Composite depreciation rate  |                   |                    | <u>3.08%</u>             |
| 8        | (2) See Exhibit 2 for all documents related to the reuse grant. Because the          |                   |                    |                          |
| 9        | reuse facilities are 100% used and useful, 100% of the grant has been used to        |                   |                    |                          |
| 10       | offset Gulf's investment. However, a portion of the grant was previously imputed     |                   |                    |                          |
| 11       | in Order No. PSC-97-0847-FOF-WS pursuant to Stipulation No. 5. No changes            |                   |                    |                          |
| 12       | resulted as a result of Reconsideration. As a result, all of the remaining grant not |                   |                    |                          |
| 13       | previously imputed has been classified as CIAC in this schedule as follows:          |                   |                    |                          |
| 14       | Total SFWMD grant  | \$ 300,000        |                    |                          |
| 15       | Amounts previously imputed:  |                   |                    |                          |
| 16       | Water  | (15,385)          |                    |                          |
| 17       | Sewer  | <u>(30,769)</u>   |                    |                          |
| 18       | Remaining CIAC amount  | <u>\$ 253,846</u> |                    |                          |

Schedule No. 8

Gulf Utility Company  
 Limited Proceeding  
 Schedule of Increased Taxes Other than Income and Income Taxes  
 Reuse System Improvements and Additional Operating Expenses  
 Year Ended November 30, 1997

|          |   |                  |
|----------|---|------------------|
| Line No. | <u>Taxes Other than Income</u>                        |                  |
| 1        | <u>Tangible Property Taxes</u>                        |                  |
| 2        | Estimated cost of facilities (Schedule No. 12)        | \$ 803,064       |
| 3        | Less: Accumulated depreciation                        | (24,769)         |
| 4        | Net taxable value                                     | <u>778,295</u>   |
| 5        | Current Lee County millage rate                       | <u>0.0194603</u> |
| 5        | Total increase in property taxes                      | <u>15,146</u>    |
| 6        | <u>Payroll Taxes</u>                                  |                  |
| 7        | <u>FICA</u>   |                  |
| 8        | Salaries (Schedule No. 4)                             | 51,480           |
| 9        | FICA tax rate   | <u>7.65 %</u>    |
| 10       | Annual increase in FICA taxes                         | <u>3,938</u>     |
| 11       | <u>FUTA</u>   |                  |
| 12       | Salary increase subject to FUTA taxes                 | 14,000           |
| 13       | Employers FUTA experience rate                        | <u>0.80 %</u>    |
| 14       | Annual FUTA increase                                  | <u>112</u>       |
| 15       | <u>SUTA</u>   |                  |
| 16       | Salary increase subject to SUTA taxes                 | 14,000           |
| 17       | Employers SUTA experience rate                        | <u>1.58 %</u>    |
| 18       | Annual SUTA increase                                  | <u>221</u>       |
| 19       | Total payroll taxes increase                          | <u>4,271</u>     |
| 20       | Total increase in tangible property and payroll taxes | <u>\$ 19,417</u> |
| 21       | <u>Income Taxes</u>                                   |                  |
| 22       | Net investment in reuse system (Schedule No. 11)      | \$ 532,267       |
| 23       | Weighted cost of equity (1)                           | <u>0.0095</u>    |
| 24       | Net after tax income on investment                    | <u>5,057</u>     |
| 25       | Pre-tax expansion factor                              | <u>1.6033</u>    |
| 26       | Pre-tax income on reuse investment                    | <u>8,108</u>     |
| 27       | Net income per above                                  | <u>(5,057)</u>   |
| 28       | Provision for income taxes                            | <u>\$ 3,051</u>  |

Schedule No. 9

Gulf Utility Company  
 Limited Proceeding  
 Estimated Regulatory Commission Expense for Limited Proceeding and  
 Recovery of Actual Rate Case Expense Associated with Reconsideration in  
 Docket No. 960329-WS

| Line No. | Description (1)   | Water           | Sewer           | Total            |
|----------|---|-----------------|-----------------|------------------|
| 1        | <u>Rate case reconsideration hearing (2)</u>            |                 |                 |                  |
| 2        | Legal   | \$ 12,138       | \$ 5,713        | \$ 17,851        |
| 3        | Other   |                 |                 |                  |
| 4        | Rate analyst  | 5,229           | 2,460           | 7,689            |
| 5        | Photo processing  | 14              | 7               | 21               |
| 6        |   | <u>17,381</u>   | <u>8,180</u>    | <u>25,561</u>    |
| 7        | <u>Limited proceeding estimated expense through PAA</u> |                 |                 |                  |
| 8        | Accounting  | 5,000           |                 | 5,000            |
| 9        | Legal   | 6,500           |                 | 6,500            |
| 10       | Other   |                 |                 |                  |
| 11       | Rate analyst  | 1,515           |                 | 1,515            |
| 12       | Mailings & notices                                      | 1,020           | 480             | 1,500            |
| 13       | Filing fees   | 2,250           | 2,250           | 4,500            |
| 14       |   | <u>16,285</u>   | <u>2,730</u>    | <u>19,015</u>    |
| 15       | Total actual and estimated expenses                     | 33,666          | 10,910          | 44,576           |
| 16       | Amortization period (years)                             | 4               | 4               | 4                |
| 17       | Annual amortization                                     | <u>\$ 8,416</u> | <u>\$ 2,728</u> | <u>\$ 11,144</u> |

18 Notes: (1) Detailed back-up for these expenses is contained in Exhibit 3.

19 (2) No rate case expense related to reconsideration in Docket No. 960329-WS was  
 20 contained in the Staff Recommendation dated November 6, 1997, and approved by the  
 21 Commission at its November 18, 1997, Agenda Conference. Gulf believes these costs  
 22 were prudently incurred and resulted in significant changes to the rates and revenues in  
 23 Order No. PSC-97-0847-FOF-WS. As a result, Gulf is requesting recovery of rate case  
 24 expense related to reconsideration in this Limited Proceeding.

25 Rate case expense is allocated 68% water and 32% sewer as was done in the Staff  
 26 Recommendation dated November 6, 1997.



Gulf Utility Company  
 Limited Proceeding  
 Required Rate of Return on Net Invested Plant  
 Water Reuse System Improvements

| Line<br>No. | Description  |              |                  |
|-------------|--|--------------|------------------|
| 1           | Gross cost of project (Schedule No. 12)  |              | \$ 803,064       |
| 2           | Less: South Florida Water Management District (SWFMD) grant                    |              |                  |
| 3           | Schedule No. 8)  |              | <u>(253,846)</u> |
| 4           | Total net invested plant   |              | 549,218          |
| 5           | Less: one year depreciation  |              |                  |
| 6           | Depreciation of gross plant (Schedule No. 7)                                   | (24,769)     |                  |
| 7           | Amortization of CIAC (Schedule No 8)   | <u>7,818</u> | <u>(16,951)</u>  |
| 8           | Total net investment in utility plant  |              | 532,267          |
| 9           | Rate of return (Note 1)  |              | <u>9.21</u>      |
| 10          | Additional rate of return  |              | <u>\$ 49,022</u> |
| 11          | Notes: (1) Rate of return and cost of capital have recently been determined in |              |                  |
| 12          | Docket No. 960329-WS; therefore, such calculations have not been duplicated    |              |                  |
| 13          | this filing. Rate of return established in the above styled Docket is 9.21%.   |              |                  |
| 15          | (2) The reuse system plant is 100% used and useful under Chapters              |              |                  |
| 16          | 367.0817 F.A.C. and 403.064 F.A.C.   |              |                  |

Schedule No 11

Gulf Utility Company  
 Plant Costs by NARUC Primary Account  
 Reuse Tankage and Monitoring System

| Line No. | Description                 | Total             | Structures and Improvements<br>304.3 | Other Plant<br>339.3 |
|----------|-----------------------------|-------------------|--------------------------------------|----------------------|
| 1        | Reuse storage tank          | \$ 462,014        | \$ 462,014                           |                      |
| 2        | Monitoring system           | 267,000           |                                      | \$ 267,000           |
| 3        | Engineering                 | 74,050            | 28,192                               | 45,858               |
| 4        | Total capitalized costs (3) | <u>\$ 803,064</u> | <u>\$ 490,206</u>                    | <u>\$ 312,858</u>    |

5 Details of Plant Costs by Contract (1)

|    |   |  |  |                   |
|----|---|--|--|-------------------|
| 6  | <u>Reuse Storage Tank (Contract A)</u>      |  |  |                   |
| 7  | Westra Construction Corp.                   |  |  | \$ 462,000        |
| 8  | Clerk of Court (Commencement Notice)        |  |  | 14                |
|    |   |  |  | <u>462,014</u>    |
| 9  | Montgomery Watson (Engineer)(2)             |  |  | 28,192            |
| 10 | Total cost                                  |  |  | <u>490,206</u>    |
| 11 | <u>Reuse Monitoring System (Contract B)</u> |  |  |                   |
| 12 | Wharton Smith, Inc.                         |  |  | 267,000           |
| 13 | Montgomery Watson (Engineer)(2)             |  |  | 45,858            |
| 14 | Total cost                                  |  |  | <u>312,858</u>    |
| 15 | Total reuse project cost                    |  |  | <u>\$ 803,064</u> |

16 Notes: (1) Copies of contracts, checks, and other detailed support are  
 17 included as Exhibit 1.

18 (2) The lump sum contract for engineering services was allocated  
 19 by the Project Engineer, Montgomery Watson, between Contract A and  
 20 Contract B. See letter from engineer in Exhibit 1.

21 (3) AFUDC was not included in the total costs shown above.

Gulf Utility Company  
 Limited Proceeding  
 Schedule of Annualized Revenue  
 Year Ended November 30, 1997

| Line No. |  | No of Bills/<br>Gallons (000) | Present Rates | Annualized Revenue  |
|----------|--|-------------------------------|---------------|---------------------|
| 1        | <u>Water</u>                           |                               |               |                     |
| 2        | <u>Residential, General Service</u>    |                               |               |                     |
| 3        | <u>Multifamily and Construction</u>    |                               |               |                     |
| 4        | Base facility charges                  |                               |               |                     |
| 5        | 5/8" x 3/4"                            | 86,014                        | \$ 7.78       | \$ 669,189          |
| 6        | 3/4"                                   | 44                            | 11.68         | 514                 |
| 7        | 1"                                     | 1,045                         | 19.46         | 20,336              |
| 8        | 1 1/2"                                 | 335                           | 38.92         | 13,038              |
| 9        | 2"                                     | 256                           | 62.27         | 15,941              |
| 10       | 3"                                     | 25                            | 124.55        | 3,114               |
| 11       | 4"                                     | 48                            | 194.61        | 9,341               |
| 12       | 6"                                     | 24                            | 389.21        | 9,341               |
| 13       | Gallonage charge                       | 668,115                       | 1.94          | 1,296,143           |
| 14       | <u>Irrigation and Public Authority</u> |                               |               |                     |
| 15       | Base facility charges                  |                               |               |                     |
| 16       | 5/8" x 3/4"                            | 128                           | 7.78          | 996                 |
| 17       | 1"                                     | 42                            | 19.46         | 817                 |
| 18       | 1 1/2"                                 | 57                            | 38.92         | 2,218               |
| 19       | 2"                                     | 90                            | 62.27         | 5,604               |
| 20       | 3"                                     | 24                            | 124.55        | 2,989               |
| 21       | 4"                                     | 36                            | 194.61        | 7,006               |
| 22       | Gallonage charge                       | 24,853                        | 1.94          | 48,215              |
| 23       | <u>Private Fire Protection</u>         |                               |               |                     |
| 24       | Base facility charges                  |                               |               |                     |
| 25       | 1"                                     | 24                            | 1.62          | 39                  |
| 26       | 1 1/2"                                 | 10                            | 3.24          | 32                  |
| 27       | 2"                                     | 19                            | 5.19          | 99                  |
| 28       | 4"                                     | 122                           | 18.22         | 1,979               |
| 29       | 6"                                     | 81                            | 32.43         | 2,627               |
| 30       | 8"                                     | 99                            | 51.87         | 5,135               |
| 31       | Total annualized water revenue         |                               |               | <u>\$ 2,114,713</u> |

32 Note (1): Rates per Docket No. 960329-WS, Staff Recommendation, issued  
 33 November 6, 1997.

Gulf Utility Company  
 Limited Proceeding  
 Schedule of Annualized Revenue  
 Year Ended November 30, 1997

| Line No. |                                       | No of Bills/<br>Gallons (000) | Present Rates | Annualized Revenue  |
|----------|---------------------------------------|-------------------------------|---------------|---------------------|
| 1        | <u>Sewer</u>                          |                               |               |                     |
| 2        | <u>Residential &amp; Construction</u> |                               |               |                     |
| 3        | Base facility charges                 | 29,496                        | \$ 16.21      | \$ 478,130          |
| 4        | Gallons sold (10M maximum)            | 137,571                       | 4.04          | 555,787             |
| 5        |                                       |                               |               | <u>1,033,917</u>    |
| 6        | <u>General Service</u>                |                               |               |                     |
| 7        | Base facility charges:                |                               |               |                     |
| 8        | 5/8" x 3/4"                           | 983                           | 16.21         | 15,934              |
| 9        | 1"                                    | 210                           | 40.52         | 8,509               |
| 10       | 1 1/2"                                | 72                            | 81.04         | 5,835               |
| 11       | 2"                                    | 99                            | 129.66        | 12,836              |
| 12       | Gallons sold                          | 25,593                        | 4.86          | 124,382             |
| 13       |                                       |                               |               | <u>167,496</u>      |
| 14       | <u>Multi-family</u>                   |                               |               |                     |
| 15       | Base facility charges:                |                               |               |                     |
| 16       | 1"                                    | 554                           | 40.52         | 22,448              |
| 17       | 1 1/2"                                | 185                           | 81.04         | 13,372              |
| 18       | 2"                                    | 108                           | 129.66        | 14,003              |
| 19       | 6"                                    | 12                            | 810.36        | 9,724               |
| 20       | Gallons sold                          | 20,671                        | 4.86          | 100,461             |
| 21       |                                       |                               |               | <u>160,008</u>      |
| 22       | <u>Public Authority</u>               |                               |               |                     |
| 23       | Base facility charges:                |                               |               |                     |
| 24       | 1"                                    | 15                            | 40.52         | 608                 |
| 25       | 1 1/2"                                | 42                            | 81.04         | 3,404               |
| 26       | 2"                                    | 66                            | 129.66        | 8,558               |
| 27       | 3"                                    | 12                            | 259.32        | 3,112               |
| 28       | 4"                                    | 24                            | 405.18        | 9,724               |
| 29       | Gallons sold                          | 11,947                        | 4.86          | 58,062              |
| 30       |                                       |                               |               | <u>83,468</u>       |
| 31       | <u>Master Meter Influent</u>          |                               |               |                     |
| 32       | Base facility charges:                |                               |               |                     |
| 33       | 3"                                    | 37                            | 259.32        | 9,595               |
| 34       | 4"                                    | 24                            | 405.18        | 9,724               |
| 35       | Gallons sold                          | 38,333                        | 5.04          | 193,198             |
| 36       |                                       |                               |               | <u>212,517</u>      |
| 37       | Total annualized revenue              |                               |               | <u>\$ 1,857,408</u> |

# **GULF UTILITY COMPANY**

## **LIMITED PROCEEDING**

### **EXHIBIT 1**

#### **REUSE SYSTEM IMPROVEMENT COSTS**

##### **INDEX**

| <b><u>SECTION</u></b> | <b><u>DESCRIPTION</u></b>   |
|-----------------------|---|
| <b>A</b>              | <b>SUMMARY OF CONTRACT COSTS<br/>&amp; PAYMENTS</b>   |
| <b>B</b>              | <b>WESTRA CONSTRUCTION CORP.<br/>CONTRACT &amp; SUPPORTING<br/>DOCUMENTATION (TANK) (CONTRACT A)</b>        |
| <b>C</b>              | <b>WHARTON-SMITH, INC. CONTRACT &amp;<br/>SUPPORTING DOCUMENTATION<br/>(MONITORING SYSTEM) (CONTRACT B)</b> |
| <b>D</b>              | <b>MONTGOMERY WATSON ENGINEERING<br/>COSTS &amp; ALLOCATION OF COSTS<br/>BETWEEN CONTRACT A &amp; B</b>     |
| <b>E</b>              | <b>NOTICE OF COMMENCEMENT FEE -<br/>LEE COUNTY</b>  |

**GULF UTILITY COMPANY**

**EXHIBIT 1**

**SECTION A**

**SUMMARY OF CONTRACT  
COSTS & PAYMENTS**

GULF UTILITY COMPANY  
REUSE TANKAGE AND MONITORING

|                      | <u>WHARTON SMITH</u> | <u>WESTRA</u>      | <u>MONTGOMERY WATSON</u> | <u>CLERK OF COURT</u>          |                     |
|----------------------|----------------------|--------------------|--------------------------|--------------------------------|---------------------|
|                      | <u>MONITORING</u>    | <u>TANK</u>        | <u>ENG</u>               | <u>NOTICE OF COMMENCEMENT.</u> | <u>TOTAL</u>        |
| CONTRACT AMOUNT      | \$ 267,000.00        | \$ 462,000.00      | \$ 74,050.00             | \$ 13.50                       | <u>\$803,063.50</u> |
| 7/2/97 CK 20224      |                      |                    | 54,340.00                |                                |                     |
| 5/21/97 CASH         |                      |                    |                          | 13.50                          |                     |
| 8/05/97 CK 20437     |                      | 130,144.00         |                          |                                |                     |
| 8/29/97 CK 20585     |                      | 196,200.00         |                          |                                |                     |
| 10/01/97 CK 20759    |                      |                    | 15,002.64                |                                |                     |
| 10/10/97 CK 20850    |                      | 65,025.00          |                          |                                |                     |
| 10/10/97 CK 20851    | 84,150.00            |                    |                          |                                |                     |
| 10/21/97 CK 20921    |                      | 65,986.00          |                          |                                |                     |
| 11/11/97 CK 21108    | 156,150.00           |                    |                          |                                |                     |
| REMAINING TO BE PAID | <u>\$ 26,700.00</u>  | <u>\$ 4,645.00</u> | <u>\$ 4,707.36</u>       |                                |                     |

SUMMARY OF CONTRACTS

TANKAGE:

|                        |             |
|------------------------|-------------|
| MONTGOMERY WATSON 38%  | \$28,192.00 |
| WESTRA                 | 462,000.00  |
| NOTICE OF COMMENCEMENT | 13.50       |

TOTAL TANKAGE \$490,205.50

MONITORING SYSTEM:

|                       |             |
|-----------------------|-------------|
| MONTGOMERY WATSON 62% | \$45,858.00 |
| WHARTON SMITH         | 267,000.00  |

TOTAL MONITORING \$312,858.00

TOTAL \$803,063.50



**GULF UTILITY COMPANY**

**EXHIBIT 1**

**SECTION B**

**WESTRA CONSTRUCTION CORP.  
CONTRACT & SUPPORTING  
DOCUMENTATION**

\$462,000

ACCESS AGREEMENT

This Access Agreement is executed by Bidder and OWNER on May 20 1997 at \_\_\_\_\_ with respect to the following facts and intentions:

A. OWNER has solicited bids for the construction of the Contract A: On-Site Reuse System Improvements at Corkscrew WTP; and

B. Bidder desires access to the Project site for the preparation of its bid and agrees to the terms and conditions of this Agreement as a condition to gaining access.

NOW THEREFORE, Bidder agrees as follows:

1. Notice. Bidder agrees to provide at least 48 hours advance written notice to OWNER before accessing the Project site for any purpose, which notice shall describe the purpose(s), location(s), time(s) and duration(s) of such access.

2. Indemnity. Bidder shall indemnify, defend, and hold OWNER, its officers, directors, employees, and agents, harmless at all times, from, against, and in respect to any and all claims, demands, losses, costs, expenses, litigation, liabilities, damages, recoveries, and deficiencies, including interest, penalties, and attorneys' fees and cost that OWNER, its officers, directors, employees, and agents, may incur or suffer, which arise out of, result from, or relate to Bidder's access onto the Project site and any activities of Bidder in connection with such access.

3. Repair and Restoration. Bidder specifically agrees to return the Project site to its condition immediately preceding Bidder's access and repair any disturbances caused by or related to Bidder's entry onto the Project site and/or testing conducted by Bidder.

4. Certificate of Insurance. Contemporaneously with the submittal of this Agreement to OWNER, Bidder agrees to provide OWNER with a Certificate of Insurance reflecting Bidder's insurance coverage, which insurance shall be subject to OWNER's prior approval.

IN WITNESS WHEREOF, the undersigned have executed this Agreement as of the date and at the place first written above.

BIDDER:

Westra Construction Corp.

(Print Name of Bidder)

By: 

(Authorized Signature)

Kenneth Beukema, President

(Print Name and Title of Signatory)

OWNER:

GULF UTILITY COMPANY

By: 

(Authorized Signature)

James W. Moore, President

(Print Name and Title of Signatory)

## SECTION 00500 - AGREEMENT

THIS AGREEMENT is dated as of the 20<sup>th</sup> day of May in the year 1997  
by and between GULF UTILITY COMPANY (hereinafter called OWNER) and WESTRA  
CONSTRUCTION CORPORATION (hereinafter called CONTRACTOR).

OWNER and CONTRACTOR, in consideration of the mutual covenants hereinafter set forth,  
agree as follows:

### ARTICLE 1. WORK.

CONTRACTOR shall complete the WORK as specified or indicated in the OWNER's Contract  
Documents entitled Contract A; On-Site Reuse System Improvements at Corkscrew WTP.

The WORK is generally described as follows: Providing a storage tank complete piping, valves,  
equipment, and sitework including clearing, trenching, subfill, compaction, sod patching, and  
storage tank pad preparation services.

### ARTICLE 2. CONTRACT TIMES.

The WORK shall be completed within 120 successive days from the commencement date stated  
in the Notice to Proceed.

### ARTICLE 3. LIQUIDATED DAMAGES.

OWNER and the CONTRACTOR recognize that time is of the essence of this Agreement and  
that the OWNER will suffer financial loss if the WORK is not completed within the time specified  
in Article 2 herein, plus any extensions thereof allowed in accordance with Article 12 of the  
General Conditions. They also recognize the delays, expense, and difficulties involved in  
proving in a legal proceeding the actual loss suffered by the OWNER if the WORK is not  
completed on time. Accordingly, instead of requiring any such proof, the OWNER and the  
CONTRACTOR agree that as liquidated damages for delay (but not as a penalty) the  
CONTRACTOR shall pay the OWNER \$1,000 for each day that expires after the time specified  
in Article 2 herein.

Further, as liquidated damages for CONTRACTOR's delay in submitting its Record Drawings, or  
its Schedule of Values, the CONTRACTOR shall pay the OWNER \$1,000 for each day that  
expires after the time specified in Sections 01300, 01301, and 01311 of the General  
Requirements.

### ARTICLE 4. CONTRACT PRICE.

OWNER shall pay CONTRACTOR for completion of the WORK in accordance with the  
Contract Documents in current funds the amount set forth in the Bid Schedule(s).

### ARTICLE 5. PAYMENT PROCEDURES.

CONTRACTOR shall submit Applications for Payment in accordance with Article 14 of the  
General Conditions. Applications for Payment will be processed by ENGINEER as provided in  
the General Conditions.

## ARTICLE 6. CONTRACT DOCUMENTS.

The Contract Documents which comprise the entire agreement between OWNER and CONTRACTOR concerning the WORK consist of this Agreement (pages 00500-1 to 00500-6, inclusive) and the following attachments to this Agreement:

- o Notice Inviting Bids (page 00030-1 to 00030-2).
- o Instructions to Bidders (pages 00100-1 to 00100-5, inclusive), with Minority Business Enterprise (MBE) Services directory.
- o Access Agreement (Pages 00101-1 to 00101-2).
- o Bid Forms including the Bid, Bid Schedule(s), Information Required of Bidder, Bid Bond, and all required certificates and affidavits (pages 00300-1 to 00300-12, inclusive).
- o Performance Bond (pages 00610-1).
- o Payment Bond (pages 00620-1).
- o General Conditions (pages 00700-1 to 00700-37, inclusive).
- o Supplementary General Conditions (pages 00800-1 to 00800-9, inclusive), with Universal Engineering attachment.
- o Technical Specifications consisting of 11 Divisions, as listed in the Table of Contents.
- o Drawings as listed in the Table of Contents/List of Drawings.
- o Addendum number 1 dated April 18, 1997, and Westra clarification of MBE selection dated May 9, 1997.
- o Change Orders which may be delivered or issued after Effective Date of the Agreement and are not attached hereto.

There are no Contract Documents other than those listed in this Article 6. The Contract Documents may only be amended by Change Order as provided in Paragraph 3.3 of the General Conditions.

## ARTICLE 7. ASSIGNMENT

No assignment by a party hereto of any rights under or interests in the Contract Documents will be binding on another party hereto without the written consent of the party sought to be bound; and specifically but without limitation monies that may become due and monies that are due may not be assigned without such consent (except to the extent that the effect of this restriction may be limited by law), and unless specifically stated to the contrary in any written consent to an assignment, no assignment will release or discharge the assignor from any duty or responsibility under the Contract Documents.

OWNER and CONTRACTOR each binds itself, its partners, successors, assigns and legal representatives to the other party hereto, its partners, successors, assigns and legal representatives in respect of all covenants, agreements and obligations contained in the Contract Documents.

IN WITNESS WHEREOF, OWNER and CONTRACTOR have caused this Agreement to be executed the day and year first above written.

OWNER Gulf Utility Company

CONTRACTOR Westra Construction Corp.

By James W. Moore  
James W. Moore, President

By Kenneth Beukema  
[CORPORATE SEAL] Kenneth Beukema

Attest Kathleen M. Babcock  
Kathleen M. Babcock

Attest J. A. McWhorter  
J. A. McWhorter

Address for giving notices  
P.O. Box 350  
Estero, FL 33928

Address for giving notices  
P.O. Box 1149, Palmetto, FL 34220-1149  
License No. CG C055165

Approved as to Form:  
\_\_\_\_\_  
(Signature)  
\_\_\_\_\_  
(Title)

Agent for service of process: Kenneth Beukema  
P. O. Box 1149, Palmetto, FL 34220

AGREEMENT CERTIFICATE  
(If Corporation)

STATE OF Florida )  
                          ) SS:  
COUNTY OF Manatee )


I HEREBY CERTIFY that a meeting of the Board of Directors of the Westra  
Construction Corp.

a corporation existing under the laws of the State of Florida, held on  
August 2, 1995, the following resolution was duly passed and adopted:

"RESOLVED, that Kenneth Beukema, as  
President  
of the Corporation, be and is hereby authorized to execute the Agreement dated \_\_\_\_\_,  
19\_\_\_\_, by and between this Corporation and GULF UTILITY COMPANY and that his/her  
execution thereof, attested by the Secretary of the Corporation, and with the Corporate  
Seal affixed, shall be the official act and deed of this Corporation."

I further certify that said resolution is now in full force and effect.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the official seal of the  
corporation this \_\_\_\_\_ day of May, 1997.

  
Secretary

(SEAL)

To: Bob Nixon

No. of Pages: 1 Today's Date: 12/5 Year: 8:55  
From: Cardyn Andrews

Company: \_\_\_\_\_  
Address: \_\_\_\_\_  
City: \_\_\_\_\_  
State: \_\_\_\_\_  
Zip: \_\_\_\_\_  
Telephone: \_\_\_\_\_  
Original Document:  Daily  Hour  Call to stand

Per your request of Friday.

BID SCHEDULE- LUMP SUM

Schedule of prices for construction of Contract A; On-Site Reuse System Improvements at Corkscrew WTP in accordance with the Contract Documents.

| Item No. | Description  |          | Amount            |
|----------|--|----------|-------------------|
| 1.       | Mobilization   | Lump Sum | \$ <u>27,000</u>  |
| 2.       | Provide storage tank by Crom Corporation complete with all associated attachments and appurtenances.                             | Lump Sum | \$ <u>325,000</u> |
| 3.       | Provide all piping, valves, equipment, and associated attachments and appurtenances.   | Lump Sum | \$ <u>70,000</u>  |
| 4.       | Provide miscellaneous sitework including clearing, subfill, compaction, and patching, and storage tank pad preparation services. | Lump Sum | \$ <u>35,000</u>  |
| 5.       | Building permit allowance (only actual permit fees will be paid)   | Lump Sum | \$ <u>5,000</u>   |

TOTAL BID PRICE FOR SCHEDULE (Items 1-5 inclusive)

For the lump sum of \$ 462,000  
(Price in Figures)

Four Hundred Sixty Two Thousand  
(Price in Words)

\* If awarded Contract A & B deduct \$16,000



SECTION 00810 - PERFORMANCE BOND

79-0120-30302-97-2

KNOW ALL MEN BY THESE PRESENTS.

That WESTRA CONSTRUCTION CORPORATION as CONTRACTOR, and UNITED STATES FIDELITY AND GUARANTY COMPANY as Surety, are held and firmly bound unto GULF UTILITY COMPANY hereinafter called "OWNER," in the sum of

Four hundred sixty-two thousand and no/100 dollars, for the payme of which sum, well and truly to be made, we bind ourselves, our heirs, executors, administrators, successors, and assigns, jointly and severally, firmly by these presents.

THE CONDITIONS OF THIS OBLIGATION ARE SUCH, that said CONTRACTOR has been awarded and is about to enter into the annexed Agreement with said OWNER to perform the WORK as specified or indicated in the Contract Documents entitled On-Site Reuse System Improvements at Corkscrew WTP.

NOW THEREFORE, If said CONTRACTOR SHALL perform all the requirements of said Contract Documents required to be performed on its part, at the times and in the manner specified therein, then this obligation shall be null and void, otherwise it shall remain in full force and effect.

PROVIDED that any alterations in the WORK to be done or the materials to be furnished, or changes in the time of completion, which may be made pursuant to the terms of said Contract Documents, shall not in any way release said CONTRACTOR or said Surety hereunder, nor shall any extensions of time granted under the provisions of said Contract Documents, release either said CONTRACTOR or said Surety, and notice of such alterations or extensions of the Agreement is hereby waived by said Surety.

IN WITNESS WHEREOF, we have hereunder set our hands this 13th day of May, 19 97

WESTRA CONSTRUCTION CORPORATION (SEAL)  
(CONTRACTOR)

By: [Signature]  
(Signature and SEAL)  
Kenneth Beukema, President

UNITED STATES FIDELITY AND GUARANTY COMPANY (SEAL)  
(Surety)

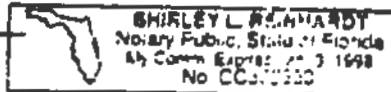
By: [Signature]  
(Signature and SEAL)  
W. P. CANNON, Attorney-in-Fact and Licensed Florida Agent

(SEAL AND NOTARIAL ACKNOWLEDGEMENT OF SURETY)

STATE OF FLORIDA  
COUNTY OF SARASOTA

The foregoing was acknowledged before me this 13th day of May 1997, by W. P. Cannon, Attorney-in-Fact, to represent United States Fidelity and Guaranty Company. W. P. Cannon is personally known to me.

[Signature]  
Shirley L. Reinhardt





SECTION 00620 - PAYMENT BOND

79-0120-30302-97-2

KNOW ALL MEN BY THESE PRESENTS,

UNITED STATES FIDELITY AND  
GUARANTY COMPANY

That WESTRA CONSTRUCTION CORPORATION as CONTRACTOR, and UNITED STATES FIDELITY AND GUARANTY COMPANY as Surety, are held and firmly bound unto GULF UTILITY COMPANY hereinafter called "OWNER," in the sum of Four hundred sixty-two thousand and no/100 dollars, for the payment of which sum, well and truly to be made, we bind ourselves, our heirs, executors, administrators, successors, and assigns, jointly and severally, firmly by these presents.

THE CONDITIONS OF THIS OBLIGATION ARE SUCH, that said CONTRACTOR has been awarded and is about to enter into the annexed Agreement with said OWNER to perform the WORK as specified or indicated in the Contract Documents entitled On-Site Reuse System Improvements at Corkscrew WTP.

NOW THEREFORE, if said CONTRACTOR, or subcontractor, fails to pay for any materials, equipment, or other supplies, or for rental of same, used in connection with the performance of work contracted to be done, or for amounts due under applicable State law for any work or labor thereon, said Surety will pay for the same in an amount not exceeding the sum specified above, and, in the event suit is brought upon this bond, reasonable attorney's fees to be fixed by the court. This bond shall inure to the benefit of any persons, companies, or corporations entitled to file claims under applicable State law so as to give a right of action to them or their assigns in any suit brought upon this bond.

PROVIDED, that any alterations in the WORK to be done or the materials to be furnished, or changes in the time of completion, which may be made pursuant to the terms of said Contract Documents, shall not in any way release said CONTRACTOR or said Surety thereunder, nor shall any extensions of time granted under the provisions of said Contract Documents release either said CONTRACTOR or said Surety, and notice of such alterations or extensions of the Agreement is hereby waived by said Surety.

IN WITNESS WHEREOF, we have hereunto set our hands and seals this 13th day of May, 1997

WESTRA CONSTRUCTION CORPORATION

UNITED STATES FIDELITY AND GUARANTY COMPANY

(CONTRACTOR)

(Surety)

By:

*Keneth Burchinal*  
Keneth Burchinal, President  
(Signature and SEAL)

By:

*W. P. Cannon*  
W. P. CANNON, Attorney-in-Fact & Licensed  
(Signature and SEAL) Florida Agent

(SEAL AND NOTARIAL ACKNOWLEDGEMENT OF SURETY)

STATE OF FLORIDA, COUNTY OF SARASOTA The foregoing was acknowledged before me this 13th day of May 1997, by W. P. Cannon, Attorney-in-Fact, for and on behalf of United States Fidelity and Guaranty Company. W. P. Cannon is personally known to me.

*Shirley L. Reinhardt*  
Shirley L. Reinhardt

Notary Public, State of Florida  
My Comm. Expires: Jan 3 1998  
No. CC32533

# United States Fidelity and Guaranty Company



Power of Attorney

No. 110258

Know all men by these presents That United States Fidelity and Guaranty Company, a corporation organized and existing under the laws of the State of Maryland and having its principal office at the City of Baltimore, in the State of Maryland, does hereby constitute and appoint W.P. Cannon, Anthony T. Papa, Jr., Eleanor M. Gariepy and Alan K. Shoop

of the City of Sarasota, State of Florida as true and lawful Attorneys-in-Fact, each in their separate capacity if more than one is named above, to sign its notes as hereby to, and to execute, seal and acknowledge any and all bonds, undertakings, contracts and other written instruments in the nature thereof on behalf of the Company in its business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and insuring or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

In Witness Whereof, the said United States Fidelity and Guaranty Company, has caused this instrument to be sealed with its corporate seal, duly attested by the signatures of its Vice President and Assistant Secretary, this 7th day of March, AD 1997.



United States Fidelity and Guaranty Company

(Signed) By W.P. Cannon Vice President

(Signed) By Thomas E. Hurlburt Assistant Secretary

State of Maryland )

SS.

Baltimore City )

On this 7th day of March, AD 1997, before me personally came Gary A. Wilson, Vice President of United States Fidelity and Guaranty Company, and Thomas E. Hurlburt, Assistant Secretary of said Company, with both of whom I am personally acquainted, who being by me severally duly sworn, said that they, the said Gary A. Wilson and Thomas E. Hurlburt were respectively the Vice President and the Assistant Secretary of the said United States Fidelity and Guaranty Company, the corporation described in and which executed the foregoing Power of Attorney; that they each knew the seal of said corporation, that the seal affixed in said Power of Attorney was such corporate seal, that it was so affixed by order of the Board of Directors of said corporation, and that they signed their names thereto by his order as Vice President and Assistant Secretary, respectively, of the Company.

My Commission expires the 1st day of August, AD 1998.



(Signed) by Thomas E. Hurlburt Notary Public

This Power of Attorney is granted under and by authority of the following Resolutions adopted by the Board of Directors of the United States Fidelity and Guaranty Company on September 24, 1992:

Resolved, that in connection with the fidelity and surety insurance business of the Company, all bonds, undertakings, contracts and other instruments relating to said business may be signed, executed, and acknowledged by persons or entities appointed as Attorneys-in-Fact pursuant to a Power of Attorney issued in accordance with these resolutions. Said Power(s) of Attorney for and on behalf of the Company may and shall be executed in the name and on behalf of the Company, either by the Chairman, or the President, or an Executive Vice President, or a Senior Vice President, or a Vice President or an Assistant Vice President, jointly with the Secretary or an Assistant Secretary, under their respective designations. The signatures of such officers may be engraved, printed or lithographed. The signature of each of the foregoing officers and the seal of the Company may be affixed by facsimile to any Power of Attorney or to any certificates relating thereto appointing Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and subject to any limitations set forth therein, any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding upon the Company with respect to any bond or undertaking to which it is validly attached.

Resolved, That Attorneys-in-Fact shall have the power and authority, and, in any case, subject to the terms and limitations of the Power of Attorney issued to them, to execute and deliver on behalf of the Company and to attach the seal of the Company to any and all bonds and undertakings, and other writings obligatory in the nature thereof, and any such instruments executed by such Attorneys-in-Fact shall be as binding upon the Company as if signed by an Executive Officer and sealed and attested to by the Secretary of the Company.

I, Thomas E. Hurlburt, an Assistant Secretary of the United States Fidelity and Guaranty Company, do hereby certify that the foregoing are the records from the Resolutions of the said Company as adopted by its Board of Directors on September 24, 1992 and that these Resolutions are in full force and effect.

I, the undersigned Assistant Secretary of the United States Fidelity and Guaranty Company, do hereby certify that the foregoing Power of Attorney is in full force and effect and has not been revoked.

In Testimony Whereof I have hereunto set my hand and the seal of the United States Fidelity and Guaranty Company, on this 13th day of May, 19 97



Thomas E. Hurlburt Assistant Secretary

**Certificate of Insurance**

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS IN ITS FAVOR. IT IS SUBJECT TO ALL POLICIES, ENDORSEMENTS, CONDITIONS AND EXCLUSIONS SET FORTH IN THE POLICIES AND UNDERWRITING AGREEMENTS AND DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES REFERENCED BELOW.

**This is to Certify that**

**WESTRA CONSTRUCTION CORPORATION &  
W.L.M. INCORPORATED  
P.O. BOX 1149  
PALMETTO, FLORIDA 34220-1149**

Name and address of Insured.



The issue date of this certificate, insured by the Company under the policy(ies) listed below. The insurance afforded by the listed policy(ies) is subject to all terms, exclusions and conditions and is not altered by any requirement, term or condition of any contract or other document with respect to which this certificate may be issued.

| TYPE OF POLICY                  | EXP. DATE<br><input type="checkbox"/> CONTINUOUS<br><input type="checkbox"/> EXTENDED<br><input checked="" type="checkbox"/> POLICY TERM | POLICY NUMBER      | LIMIT OF LIABILITY  |  |
|---------------------------------|--|--------------------|---|--|
|                                 |  |                    | COVERAGE AFFORDED UNDER WC LAW OF THE FOLLOWING STATES:       | EMPLOYERS LIABILITY                                  |
| WORKERS COMPENSATION            | 3-1-98   | WC2-151-275137-017 | FLORIDA   | Bodily Injury By Accident<br>\$100,000 Each Accident |
|                                 |  |                    |   | Bodily Injury By Disease<br>\$500,000 Policy Limit   |
|                                 |  |                    |   | Bodily Injury By Disease<br>\$100,000 Each Person    |
| GENERAL LIABILITY<br>OCCURRENCE |  |                    | General Aggregate - Other than Products/Completed Operations  |  |
|                                 |  |                    | Products/Completed Operations Aggregate                       |  |
|                                 |  |                    | Bodily Injury and Property Damage Liability<br>Per Occurrence |  |
|                                 |  |                    | Personal and Advertising Injury<br>Per Person/Organization    |  |
|                                 |  |                    | Other   |  |
| AUTOMOBILE LIABILITY            |  |                    | Each Accident - Single Limit<br>B.I. and P.D. Combined        |  |
|                                 |  |                    | Each Person   |  |
|                                 |  |                    | Each Accident or Occurrence                                   |  |
|                                 |  |                    | Each Accident or Occurrence                                   |  |
| CLAIMS MADE                     |  |                    |   |  |
|                                 | RETRO DATE   |                    |   |  |
| OWNER                           |  |                    |   |  |

**ADDITIONAL COMMENTS**

RE: Job MW-081595  
1324022.053501-Contract A  
On-Site Reuse System Improvements at Corkscrew WTP

If the certificate expiration date is continuous or extended term, you will be notified if coverage is terminated or reduced before the certificate expiration date.  
NOTICE: ANY PERSON WHO, WITH INTENT TO DEFRAUD OR KNOWING THAT HE IS FACILITATING A FRAUD AGAINST AN INSURER, SUBMITS A FALSE OR DECEPTIVE STATEMENT IN CONNECTION WITH AN APPLICATION FOR OR FILES A CLAIM CONTAINING A FALSE OR DECEPTIVE STATEMENT IS GUILTY OF INSURANCE FRAUD.

NOTICE OF CANCELLATION: (NOT APPLICABLE UNLESS A NUMBER OF DAYS IS ENTERED BELOW) BEFORE THE STATED EXPIRATION DATE THE COMPANY WILL NOT CANCEL OR REDUCE THE INSURANCE AFFORDED BY THE ABOVE POLICIES UNTIL AT LEAST 30 DAYS.

Liberty Mutual Group

*Regina L. Barnes*

COPIES OF SUCH CANCELLATION HAS BEEN MAILED TO:  
Gulf Utility Company

STATE OF FLORIDA  
TAMPA OFFICE      AUTHORIZED REPRESENTATIVE      (800) 282-6218      MAY 15 1997  
PHONE NUMBER      DATE ISSUED

# ACCORD. CERTIFICATE OF INSURANCE

ISSUE DATE (MM/DD/YY)

5/13/1997

PRODUCER

Nicholas & Cannon/Amer Phoenix  
 O Box 1419  
 Sarasota, FL 34230-1419  
 (941) 365-3630 Fax (941) 951-0437

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.

## COMPANIES AFFORDING COVERAGE

- COMPANY LETTER **A** TRAVELERS
- COMPANY LETTER **B**
- COMPANY LETTER **C**
- COMPANY LETTER **D**
- COMPANY LETTER **E**

INSURED

WESTRA CONSTRUCTION CORP  
 PO BOX 1149  
 PALMETTO, FL 34220-1149

## COVERAGES

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

| TYPE OF INSURANCE   | POLICY NUMBER | POLICY EFFECTIVE DATE (MM/DD/YY) | POLICY EXPIRATION DATE (MM/DD/YY) | LIMITS   |
|---|---------------|----------------------------------|-----------------------------------|--|
| <b>A</b> GENERAL LIABILITY<br><input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY<br>CLAIMS MADE <input checked="" type="checkbox"/> OCCUR<br>OWNERS & CONTRACTORS PROT.   | 860290K8428   | 07/01/96                         | 07/01/97                          | GENERAL AGGREGATE \$ 2,000,000<br>PRODUCTS-COMP/OP AGG. \$ 2,000,000<br>PERSONAL & ADY. INJURY \$ 1,000,000<br>EACH OCCURRENCE \$ 1,000,000<br>FIRE DAMAGE (Any one fire) \$ 50,000<br>MED EXPENSE (Any one person) \$ 5,000<br>COMBINED SINGLE LIMIT \$ 1,000,000 |
| <b>A</b> <input checked="" type="checkbox"/> AUTOMOBILE LIABILITY<br><input checked="" type="checkbox"/> ANY AUTO<br><input checked="" type="checkbox"/> ALL OWNED AUTOS<br><input checked="" type="checkbox"/> SCHEDULED AUTOS<br><input checked="" type="checkbox"/> HIRED AUTOS<br><input checked="" type="checkbox"/> NON-OWNED AUTOS<br><input checked="" type="checkbox"/> GARAGE LIABILITY | 81290K8397    | 07/01/96                         | 07/01/97                          | BODILY INJURY (Per person) \$<br>BODILY INJURY (Per accident) \$<br>PROPERTY DAMAGE \$<br>EACH OCCURRENCE \$ 7,000,000<br>AGGREGATE \$ 7,000,000   |
| <b>EXCESS LIABILITY</b><br><input checked="" type="checkbox"/> UMBRELLA FORM<br>OTHER THAN UMBRELLA FORM  | CUP290K8404   | 07/01/96                         | 07/01/97                          | STATUTORY LIMITS<br>EACH ACCIDENT \$<br>DISEASE - POLICY LIMIT \$<br>DISEASE - EACH EMPLOYEE \$  |
| WORKER'S COMPENSATION<br>AND<br>EMPLOYERS' LIABILITY  |               |                                  |                                   |  |
| OTHER   |               |                                  |                                   |  |

DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES/SPECIAL ITEMS

RE: On-Site Reuse System Improvements at Corkscrew WTP  
 The Certificate Holder is named as an Additional Insured-Owner

CERTIFICATE HOLDER

GULF UTILITY COMPANY  
 PO BOX 350  
 9910 S TAMiami TRAIL  
 WESTERRO FL 33928-0350

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING COMPANY WILL ENDEAVOR TO MAIL 60 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO MAIL SUCH NOTICE SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE COMPANY, ITS AGENTS OR REPRESENTATIVES

AUTHORIZED REPRESENTATIVE

*Charles M. Garvey*

ACCORD CORPORATION 1990



**Gulf Utility Company**  
 19910 S. Tamiami Trail  
 P.O. Box 350  
 Estero, FL 33928-0350  
 841/488-1000

**OPERATING ACCOUNT**

SunTrust Bank/Lee County, N.A.  
 Island Park Road Office 182  
 18520 S. Tamiami Trail  
 Ft Myers, FL 33908

**020437**

62 147 152  
 670

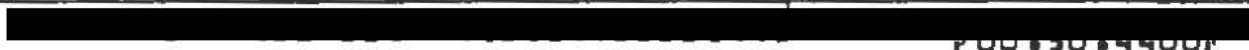
Date **8/05/97** Check No **20437**

**PAY EXACTLY ONE HUNDRED THIRTY THOUSAND ONE HUNDRED FORTY FOUR DOLLARS AND -**  
**00/100**  
 TO THE ORDER OF

|                     |
|---------------------|
| AMOUNT              |
| <b>\$130,144.00</b> |

**WESTRA CONSTRUCTION COMPANY**  
 PD BDX 1149  
 PALMETTO, FL 34220-1149  
 950

*James W. Moore*  
 AUTHORIZED SIGNATURE



700 730 744007

FOR DEPOSIT ONLY  
 WESTRA CONSTRUCTION CORP.  
 ACCT. 1690016919

69 BARNETT JAX  
 800-5239498 >0630000047<  
 45 135226 1812 08-08 JAX FL  
 45 135226 08-08 05

AG '97 11  
 STSCM  
 PROCESSED

143 170 942



MONTGOMERY WATSON

# Monthly Payment Estimate Summary

#1053.25

|   |                       |
|---|-----------------------|
| Project Title<br>Gulf Utility Company<br>Corkscrew WTP -on-site Reuse Improvements - Contract A | Project No.<br>132422 |
|---|-----------------------|

|   |  |
|---|--|
| Contractor #23<br>Westra Construction Corp. | Address<br>P.O. Box 1149<br>Palmetto, FL 34220 |
|---|--|

|  |                       |                 |
|--|-----------------------|-----------------|
| Estimate No. 1<br>Period 5-2-97 to 6-30-97 | Contract or Spec. No. | Date<br>6-26-97 |
|--|-----------------------|-----------------|

| Description  | Amounts  |              |              |
|--|----------|--------------|--------------|
|  | Previous | This Month   | To Date      |
| Total Earnings for Work and Materials Installed        | 0.00     | \$149,250.00 | \$149,250.00 |
| Plus: % of Invoice Amount for Materials Stored on Site | 0.00     | 0.00         | 0.00         |
| Less: Adjustment for Previous Materials Invoices       | 0.00     | 0.00         | 0.00         |
| Sub-Total  | 0.00     | \$149,250.00 | \$149,250.00 |
| Less 10% Retainage                                     | 0.00     | \$14,925.00  | \$14,925.00  |
| Net Earning  |          | \$130,144.00 | \$130,144.00 |
| Less: Previous Payments                                |          |              | 0.00         |
| Plus: Reduction of Retainage                           |          |              | 0.00         |
| Net Payment this Estimate                              |          |              | \$130,144.00 |

|                       |   |
|-----------------------|---|
| % Time Elapsed<br>33% | % Work Completed Based Upon Cost<br>32% |
|-----------------------|---|

|  |  |
|--|--|
| <b>Contract Completion Data</b><br>Notice to Proceed Date: 5-20-97<br>Original Contract Completion Time: 120<br>Approved Time Extensions: 0<br>Contract Completion Date: 9-20-97 | <b>Contract Cost Data</b><br>Amount of Original Contract: \$462,000.00<br>Approved Change Orders: _____<br>Total Contract Amount: \$462,000.00<br>7/97 |
|--|--|

|   |  |
|---|--|
| Submitted by (Signature and Title)<br><i>[Signature]</i> Sr. Estimating Project Manager | Administrative Review - Final Payments                   |
| Approved by (Signature and Title)<br><i>[Signature]</i>                                 | Approved by Final Payments<br><i>[Signature]</i> 7/28/97 |



**Gulf Utility Company**  
 19910 S. Tamiami Trail  
 P.O. Box 350  
 Estero, FL 33928-0350  
 941/498-1000

**OPERATING ACCOUNT**

SunTrust Bank/Lee County, N.A.  
 Island Park Road Office 152  
 16520 S. Tamiami Trail  
 Ft. Myers, FL 33908

**020585**

82 14 152  
 87C

Date **8/29/97**

Check No **20585**

**EXACTLY ONE HUNDRED NINETY SIX THOUSAND TWO HUNDRED DOLLARS AND 00/100**

TO THE ORDER OF

|                     |                                     |
|---------------------|-------------------------------------|
| AMOUNT              | <input checked="" type="checkbox"/> |
| <b>\$196,200.00</b> | e                                   |

**WESTRA CONSTRUCTION COMPANY**  
 PO BOX 1149  
 PALMETTO, FL 34220-1149

*350*

*James W Moore*  
 AUTHORIZED SIGNATURE



74900000470 032.15 1890016819 069 103/010

69 BARNETT JAX  
 800-5239498 > 0630000047<  
 41 155030 3258 09-04 JAX FL  
 41 155030 09-04 05

SE 07 05  
 STSCM  
 PROCESSED

19970829

FOR DEPOSIT ONLY  
 WESTRA CONSTRUCTION CORP.  
 ACCT. 1690016819





MONTGOMERY WATSON

# Monthly Payment Estimate Summary

|  |             |
|--|-------------|
| Project Title<br>Gulf Utility Company<br>Corkscrew WTP - on-site Reuse Improvements-Contract A | Project No. |
|--|-------------|

|   |  |
|---|--|
| Contractor #23<br>Westra Construction Corp. | Address<br>P.O. Box 1149, Palmetto, FL 34220 |
|---|--|

|                          |                       |         |
|--------------------------|-----------------------|---------|
| Estimate No. 2           | Contract or Spec. No. | Date    |
| Period 7-1-97 to 7-31-97 |                       | 7-31-97 |

| Description  | Amounts    |              |              |
|--|------------|--------------|--------------|
|  | Previous   | This Month   | To Date      |
| Total Earnings for Work and Materials Installed.....         | 144,605.00 | \$218,000.00 | \$362,605.00 |
| Plus: _____ % of Invoice Amount for Materials Stored on Site | 0.00       | 0.00         | 0.00         |
| Less: Adjustment for Previous Materials Invoices             | 0.00       | 0.00         | 0.00         |
| Sub-Total.....   | 144,605.00 | \$218,000.00 | \$362,605.00 |
| Less 10% Retainage.....                                      | 14,460.50  | 21,800.00    | 36,260.50    |
| Net Earning.....   | 130,144.50 | \$196,200.00 | \$326,344.50 |
| Less: Previous Payments.....                                 |            |              | \$130,144.50 |
| Plus: Reduction of Retainage.....                            |            |              | 0.00         |
| Net Payment this Estimate.....                               |            |              | \$196,200.00 |

|                       |   |
|-----------------------|---|
| % Time Elapsed<br>66% | % Work Completed Based Upon Cost<br>78% |
|-----------------------|---|

|  |  |
|--|--|
| <b>Contract Completion Data</b><br>Notice to Proceed Date..... 5-20-97<br>Original Contract Completion Time..... 120<br>Approved Time Extensions..... 0<br>Contract Completion Date..... 9-20-97 | <b>Contract Cost Data</b><br>Amount of Original Contract..... \$462,000.00<br>Approved Change Orders.....<br>Total Contract Amount..... \$462,000.00 |
|--|--|

|  |  |
|--|--|
| Submitted by (Signature and Title)<br><i>J.A. McWhorter</i> V.P.<br>J.A. McWhorter | Administrative Review-Final Payments<br>8/97     |
| Approved by (Signature and Title)<br><i>[Signature]</i> SR. ENG. / P.M.            | Approved by-Final Payments<br><i>[Signature]</i> |





**Gulf Utility Company**  
 19910 S. Tamiami Trail  
 P.O. Box 350  
 Estero, FL 33928-0350  
 841/498-1000

SunTrust Bank/Lee County, N.A.  
 Island Park Road Office 152  
 78520 S. Tamiami Trail  
 Ft. Myers, FL 33908

020850

63 147 132  
 97

Date 10/10/97

Check No. 20850

EXACTLY SIXTY FIVE THOUSAND TWENTY FIVE DOLLARS AND 00/100

TO THE ORDER OF

WESTRA CONSTRUCTION COMPANY  
 PO BOX 1149  
 PALMETTO, FL 34220-1149

350

AMOUNT  
 \$65,025.00

*Ramesh W. Moore*  
 AUTHORIZED SIGNATURE



0107104 028 1290018819 038125 00650000470

69 BARNETT JAX  
 800-5239498 >063000047<  
 43 522511 3648 10-14 JAX FL  
 43 522511 10-14 05

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 PROCESSED

103662798

FOR DEPOSIT ONLY  
 WESTRA CONSTRUCTION CORP.  
 ACCT. 1690016119



MONTGOMERY WATSON

# Monthly Payment Estimate Summary

9/97

|  |              |  |                 |
|--|--------------|--|-----------------|
| Project Title<br>Gulf Utility Company<br>Corkscrew WTP - On-site R use Improvements-Contract A |              | Project No.<br>*1053.25                        |                 |
| Contractor<br>Westra Construction Corp. #23  |              | Address<br>P.O. Box 1149, Palmetto, FL 34220   |                 |
| Estimate No. 3<br>Period 8-1-97 to 8-31-97   |              | Contract or Spec. No.                          | Date<br>8-31-97 |
| Description  | Amounts      |  |                 |
|  | Previous     | This Month                                     | To Date         |
| Total Earnings for Work and Materials Installed.....   | \$362,605.00 | \$72,250.00                                    | \$434,855.00    |
| Plus: ___% of Invoice Amount for Materials Stored on Site                                      | 0.00         | 0.00   | 0.00            |
| Less: Adjustment for Previous Materials Invoices   | 0.00         | 0.00   | 0.00            |
| Sub-Total.....   | \$362,605.00 | 72,250.00                                      | \$434,855.00    |
| Less 10 % Retainage.....   | 36,260.50    | 7,225.00                                       | 43,485.50       |
| Net Earning.....   | \$326,344.50 | 65,025.00                                      | \$391,369.50    |
| Less: Previous Payments.....   |              |  | 326,344.50      |
| Plus: Reduction of Retainage.....  |              |  | 0.00            |
| Net Payment this Estimate.....   |              |  | \$ 65,025.00    |
| % Time Elapsed<br>83%  |              | % Work Completed Based Upon Cost<br>94%        |                 |
| Contract Completion Data   |              | Contract Cost Data                             |                 |
| Notice to Proceed Date..... 5-20-97  |              | Amount of Original Contract..... \$462,000.00  |                 |
| Original Contract Completion Time..... 120   |              | Approved Change Orders.....                    |                 |
| Approved Time Extensions..... 0  |              | Total Contract Amount..... \$462,000.00        |                 |
| Contract Completion Date..... 9-20-97  |              |  |                 |
| Submitted by (Signature and Title)<br><i>J. G. Murchants V.P.</i>                              |              | Administrative Review-Final Payments           |                 |
| Approved by (Signature and Title)<br><i>Joe [unclear], Payroll</i>                             |              | Approved by-Final Payments<br><i>[unclear]</i> |                 |



**Gulf Utility Company**  
19910 S. Tamiami Trail  
P.O. Box 350  
Estero, FL 33928-0350  
941/498-1000

**OPERATING ACCOUNT**

SunTrust Bank/Lee County, N.A.  
Island Park Road Office 152  
18520 S. Tamiami Trail  
Ft. Myers, FL 33908

**020921**

63 14 52  
870

Date **10/21/97**

Check No **20921**

**EXACTLY SIXTY FIVE THOUSAND NINE HUNDRED EIGHTY SIX DOLLARS AND 00/100**

TO THE ORDER OF

**WESTRA CONSTRUCTION COMPANY :**  
PO BOX 1149  
PALMETTO, FL 34220-1149

350

AMOUNT  
**\$65,986.00 \***

*Rames W. Moore*  
AUTHORIZED SIGNATURE



020921005 025 1850218519 031.15 10637000470

69 BARNETT JAX  
800-5239498>0630000047<  
42 136035 3685 10-23 JAX FL  
42 136035 10-23 05

01 '97 24  
BTSCM  
PROCESSED

141070582

FOR DEPOSIT ONLY  
WESTRA CONSTRUCTION CORP.  
ACCT. 1890016819



MONTGOMERY WATSON

# Monthly Payment Estimate Summary

9/97

|  |                          |
|--|--------------------------|
| Project Title<br>Gulf Utility Company<br>Corkscrew WTP - On-site Reuse Improvements-Contract A | Project No.<br>* 1053.25 |
|--|--------------------------|

|   |  |
|---|--|
| Contractor<br>Westra Construction Corp. #23 | Address<br>P.O. Box 1149, Palmetto, FL 34220 |
|---|--|

|                          |                       |         |
|--------------------------|-----------------------|---------|
| Estimate No. 4           | Contract or Spec. No. | Date    |
| Period 9-1-97 to 9-23-97 |                       | 9-23-97 |

| Description   | Amounts      |               |              |
|---|--------------|---------------|--------------|
|   | Previous     | This Month    | To Date      |
| Total Earnings for Work and Materials Installed.....      | \$434,855.00 | \$ 22,500.00  | \$457,355.00 |
| Plus: ___% of Invoice Amount for Materials Stored on Site | 00.00        | 00.00         | 00.00        |
| Less: Adjustment for Previous Materials Invoices          | 00.00        | 00.00         | 00.00        |
| Sub-Total.....  | \$434,855.00 | 22,500.00     | 457,355.00   |
| Less <u>0</u> % Retainage.....                            | 43,485.50    | < 43,485.50 > | 00.00        |
| Net Earning.....  | \$391,369.50 | 65,985.50     | 457,355.00   |
| Less: Previous Payments.....                              |              |               | 391,369.00   |
| Plus: Reduction of Retainage.....                         |              |               | 00.00        |
| Net Payment this Estimate.....                            |              |               | \$ 65,986.00 |

|                        |   |
|------------------------|---|
| % Time Elapsed<br>100% | % Work Completed Based Upon Cost<br>98% |
|------------------------|---|

|  |  |
|--|--|
| <b>Contract Completion Data</b><br>Notice to Proceed Date..... <u>5-20-97</u><br>Original Contract Completion Time..... <u>120</u><br>Approved Time Extensions..... <u>0</u><br>Contract Completion Date..... <u>9-20-97</u> | <b>Contract Cost Data</b><br>Amount of Original Contract..... <u>\$462,000.00</u><br>Approved Change Orders..... _____<br>Total Contract Amount..... <u>462,000.00</u> |
|--|--|

|  |  |
|--|--|
| Submitted by (Signature and Title)<br><i>J. A. McWhorter</i> V.P.  | Administrative Review - Final Payments           |
| Approved by (Signature and Title)<br><i>[Signature]</i> Proj. Mgr. | Approved by Final Payments<br><i>[Signature]</i> |

**GULF UTILITY COMPANY**

**EXHIBIT 1**

**SECTION C**

**WHARTON-SMITH, INC.  
CONTRACT & SUPPORTING  
DOCUMENTATION  
(MONITORING SYSTEM)**

ACCESS AGREEMENT

This Access Agreement is executed by Bidder and OWNER on May 27, 1997 at \_\_\_\_\_ with respect to the following facts and intentions:

A. OWNER has solicited bids for the construction of the Contract B; Off-Site Reuse System Improvements; and

\$267,000

B. Bidder desires access to the Project site for the preparation of its bid and agrees to the terms and conditions of this Agreement as a condition to gaining access.

NOW THEREFORE, Bidder agrees as follows:

1. Notice. Bidder agrees to provide at least 48 hours advance written notice to OWNER before accessing the Project site for any purpose, which notice shall describe the purpose(s), location(s), time(s) and duration(s) of such access.

2. Indemnity. Bidder shall indemnify, defend, and hold OWNER, its officers, directors, employees, and agents, harmless at all times, from, against, and in respect to any and all claims, demands, losses, costs, expenses, litigation, liabilities, damages, recoveries, and deficiencies, including interest, penalties, and attorneys' fees and cost that OWNER, its officers, directors, employees, and agents, may incur or suffer, which arise out of, result from, or relate to Bidder's access onto the Project site and any activities of Bidder in connection with such access.

3. Repair and Restoration. Bidder specifically agrees to return the Project site to its condition immediately preceding Bidder's access and repair any disturbances caused by or related to Bidder's entry onto the Project site and/or testing conducted by Bidder.

4. Certificate of Insurance. Contemporaneously with the submittal of this Agreement to OWNER, Bidder agrees to provide OWNER with a Certificate of Insurance reflecting Bidder's insurance coverage, which insurance shall be subject to OWNER's prior approval.

IN WITNESS WHEREOF, the undersigned have executed this Agreement as of the date and at the place first written above.

BIDDER:

WHARTON-SMITH, INC.

(Print Name of Bidder)

By: *George E. Smith*

(Authorized Signature)

GEORGE E. SMITH, PRESIDENT

(Print Name and Title of Signatory)

OWNER:

GULF UTILITY COMPANY

By: *James W. Moore*

(Authorized Signature)

James W. Moore, President

(Print Name and Title of Signatory)

**SECTION 00500 - AGREEMENT**

THIS AGREEMENT is dated as of the 27th day of May in the year 1997  
by and between GULF UTILITY COMPANY (hereinafter called OWNER) and  
WEARTON-SMITH, INC.  
(hereinafter called CONTRACTOR).

OWNER and CONTRACTOR, in consideration of the mutual covenants hereinafter set forth, agree as follows:

**ARTICLE 1. WORK.**

CONTRACTOR shall complete the WORK as specified or indicated in the OWNER's Contract Documents entitled Contract B; Off-Site Reuse System Improvements.

The WORK is generally described as follows: Providing trenching, clearing, piping, valves, equipment, conduit, wiring, instrumentation and control hardware, SCADA modification, PLC programming changes, revised graphic interface screens, and all control software adjustments for communications and control functions between three golf course reuse sites, San Carlos WTP, Three Oaks WWTP and Corkscrew WTP.

**ARTICLE 2. CONTRACT TIMES.**

The WORK shall be completed within (180) 120 successive days from the commencement date stated in the Notice to Proceed.

**ARTICLE 3. LIQUIDATED DAMAGES.**

OWNER and the CONTRACTOR recognize that time is of the essence of this Agreement and that the OWNER will suffer financial loss if the WORK is not completed within the time specified in Article 2 herein, plus any extensions thereof allowed in accordance with Article 12 of the General Conditions. They also recognize the delays, expense, and difficulties involved in proving in a legal proceeding the actual loss suffered by the OWNER if the WORK is not completed on time. Accordingly, instead of requiring any such proof, the OWNER and the CONTRACTOR agree that as liquidated damages for delay (but not as a penalty) the CONTRACTOR shall pay the OWNER \$1,000 for each day that expires after the time specified in Article 2 herein.

Further, as liquidated damages for CONTRACTOR's delay in submitting its Record Drawings, or its Schedule of Values, the CONTRACTOR shall pay the OWNER \$1,000 for each day that expires after the time specified in Sections 01300, 01301, and 01311 of the General Requirements.

**ARTICLE 4. CONTRACT PRICE.**

OWNER shall pay CONTRACTOR for completion of the WORK in accordance with the Contract Documents in current funds the amount set forth in the Bid Schedule(s).

**ARTICLE 5. PAYMENT PROCEDURES.**

CONTRACTOR shall submit Applications for Payment in accordance with Article 14 of the General Conditions. Applications for Payment will be processed by ENGINEER as provided in the General Conditions.

## ARTICLE 6. CONTRACT DOCUMENTS.

The Contract Documents which comprise the entire agreement between OWNER and CONTRACTOR concerning the WORK consist of this Agreement (pages 00500-1 to 00500-3, inclusive) and the following attachments to this Agreement:

- o Notice Inviting Bids (page 00030-1).
- o Instructions to Bidders (pages 00100-1 to 00100-5, inclusive), with Minority Business Enterprise (MBE) Services directory attachment.
- o Access Agreement (page 00101-1).
- o Bid Forms including the Bid, Bid Schedule(s), Information Required of Bidder, Bid Bond, and all required certificates and affidavits (pages 00300-1 to 00300-13, inclusive).
- o Performance Bond (page 00610-1).
- o Payment Bond (pages 00620-1).
- o General Conditions (pages 00700-1 to 00700-38, inclusive).
- o Supplementary General Conditions (pages 00800-1 to 00800-9, inclusive).
- o Technical Specifications consisting of 11 Divisions, as listed in the Table of Contents.
- o Drawings as listed in the Table of Contents/List of Drawings.
- o Addendum number 1
- o Change Orders which may be delivered or issued after Effective Date of the Agreement and are not attached hereto.

There are no Contract Documents other than those listed in this Article 6. The Contract Documents may only be amended by Change Order as provided in Paragraph 3.3 of the General Conditions.

## ARTICLE 7. ASSIGNMENT

No assignment by a party hereto of any rights under or interests in the Contract Documents will be binding on another party hereto without the written consent of the party sought to be bound; and specifically but without limitation monies that may become due and monies that are due may not be assigned without such consent (except to the extent that the effect of this restriction may be limited by law), and unless specifically stated to the contrary in any written consent to an assignment, no assignment will release or discharge the assignor from any duty or responsibility under the Contract Documents.

OWNER and CONTRACTOR each binds itself, its partners, successors, assigns and legal representatives to the other party hereto, its partners, successors, assigns and legal representatives in respect of all covenants, agreements and obligations contained in the Contract Documents.



IN WITNESS WHEREOF, OWNER and CONTRACTOR have caused this Agreement to be executed the day and year first above written.

OWNER Gulf Utility Company

CONTRACTOR Wharton-Smith, Inc.

James W. Moore

George E. Smith

By James W. Moore, President

By George E. Smith, President

Attest Kathleen M. Babcock  
Kathleen M. Babcock

[CORPORATE SEAL]

Attest \_\_\_\_\_  
William C. Robinson, Jr., Secretary

Address for giving notices  
P.O. Box 350  
Estero, FL 33928

Address for giving notices  
P. O. Box 471028  
Lake Monroe, FL 32747  
License No. CG C032669

Approved as to Form:  
\_\_\_\_\_  
(Signature)  
\_\_\_\_\_  
(Title)

Agent for service of process: George E. Smith  
\_\_\_\_\_

AGREEMENT CERTIFICATE  
(If Corporation)

STATE OF Florida )  
COUNTY OF Seminole ) SS:

I HEREBY CERTIFY that a meeting of the Board of Directors of the \_\_\_\_\_  
Wharton-Smith, Inc.

a corporation existing under the laws of the State of Florida, held on  
July 15, 19 92, the following resolution was duly passed and adopted:

\*RESOLVED, that George E. Smith, as  
President  
of the Corporation, be and is hereby authorized to execute the Agreement dated May 27,  
19 97 by and between this Corporation and GULF UTILITY COMPANY and that his/her  
execution thereof, attested by the Secretary of the Corporation, and with the Corporate  
Seal affixed, shall be the official act and deed of this Corporation.\*

I further certify that said resolution is now in full force and effect.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the official seal of the  
corporation this 22nd day of May, 19 97.

William C. Robinson, Jr.  
Secretary  
William C. Robinson, Jr.

(SEAL)

**BID SCHEDULE- LUMP SUM**

Schedule of prices for construction of Contract B; Off-Site Reuse System Improvements in accordance with the Contract Documents.

| Item No. | Description   | Amount                                  |
|----------|---|---|
| 1.       | Provide reuse monitoring system improvements including Remote Telemetry Units, wiring, instrumentation and control hardware, complete with all associated attachments and appurtenances for three reuse stations, Three Oaks WWTP and Corkscrew WTP.          | Lump Sum \$ <u>115,000<sup>00</sup></u> |
| 2.       | Provide SCADA modifications, PLC programming changes, revised graphic interface screens, and all control software adjustments to enable communications and control functions between three reuse stations, San Carlos WTP, Three Oaks WWTP and Corkscrew WTP. | Lump Sum \$ <u>80,000<sup>00</sup></u>  |
| 3.       | Provide piping, valves, conduit, trenching, equipment and associated attachments and appurtenances for three reuse stations, Three Oaks WWTP and Corkscrew WTP.   | Lump Sum \$ <u>72,000<sup>00</sup></u>  |

TOTAL BID PRICE FOR SCHEDULE (Items 1-3 inclusive)

For the lump sum of \$ 267,000  
 (Price in Figures)

Two Hundred Sixty-Seven Thousand Dollars  
 (Price in Words)

**AGREEMENT CERTIFICATE  
(If Partnership)**

STATE OF                            )  
  ) SS:  
COUNTY OF                        )

I HEREBY CERTIFY that a meeting of the Partners of the \_\_\_\_\_

\_\_\_\_\_ a partnership existing under the laws of the State of \_\_\_\_\_, held on \_\_\_\_\_, 19\_\_\_\_, the following resolution was duly passed and adopted:

\*RESOLVED, that \_\_\_\_\_, as \_\_\_\_\_ of the Partnership, be and is hereby authorized to execute the Agreement dated \_\_\_\_\_, 19\_\_\_\_, by and between this Partnership and GULF UTILITY COMPANY and that his/her execution thereof, attested by the \_\_\_\_\_ shall be the official act and deed of this Partnership.\*

I further certify that said resolution is now in full force and effect.

IN WITNESS WHEREOF, I have hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_.

\_\_\_\_\_  
Partner

(SEAL)

**AGREEMENT CERTIFICATE  
(If Joint Venture)**

STATE OF \_\_\_\_\_ )  
  ) **SS:**  
COUNTY OF \_\_\_\_\_ )

I HEREBY CERTIFY that a meeting of the Principals of the \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

a joint venture existing under the laws of the State of \_\_\_\_\_, held on \_\_\_\_\_, 19\_\_\_\_, the following resolution was duly passed and adopted:

**\*RESOLVED, that \_\_\_\_\_, as  
\_\_\_\_\_ of the Joint Venture,  
be and is hereby authorized to execute the Agreement dated \_\_\_\_\_,  
19\_\_\_\_, by and between this Joint Venture and GULF UTILITY COMPANY and that  
his/her execution thereof, attested by the \_\_\_\_\_ shall be the  
official act and deed of this Joint Venture.\***

I further certify that said resolution is now in full force and effect.

IN WITNESS WHEREOF, I have hereunto set my hand this \_\_\_\_\_, day of \_\_\_\_\_,  
19\_\_\_\_\_.

\_\_\_\_\_  
Managing Partner

(SEAL)

- END OF AGREEMENT -

## LIST OF SUBCONTRACTORS

The Bidder shall list below the name and the location of the place of business of each Subcontractor who will perform work or labor or render service to the prime contractor in or about the construction of the work or improvement, or a Subcontractor who, under subcontract to the prime contractor, specially fabricates and installs a portion of the work or improvement according to detailed drawings contained in the plans and specifications, in an amount in excess of one-half of 1 percent of the prime contractor's total bid or, in the case of bids or offers for the construction of streets or highways, including bridges, in excess of one-half of 1 percent of the prime contractor's total bid or ten thousand dollars (\$10,000), whichever is greater. The Bidder shall also list below the portion of the WORK which will be done by each Subcontractor under its contract. The prime contractor shall list only one Subcontractor for each portion as is defined by the prime contractor in its bid. The Bidder's attention is directed to the provisions of Paragraph entitled "Subcontract Limitations," of the Supplementary General Conditions which stipulates that a percent of the WORK to be performed with the Bidder's own forces. Failure to comply with this requirement will render the Bid non-responsive and may cause its rejection.

| Work to be Performed      | Subcontr.<br>License<br>Number | Percent<br>of Total<br>Bid | Subcontractor's Name & Address                                 |
|---------------------------|--------------------------------|----------------------------|--|
| 1. <u>Electrical</u>      | <u>E000371</u>                 | <u>21%</u>                 | <u>Gulf State</u><br><u>Niles</u>                              |
| 2. <u>Supplier</u>        | <u>192</u>                     | <u>12%</u>                 | <u>Suec Ppe Supply Inc</u><br><u>"MBE"</u><br><u>Tempe, FL</u> |
| 3. <u>Instrumentation</u> | <u>CGE 0003008</u>             | <u>40%</u>                 | <u>Curry Controls Inc</u><br><u>Lakeland, FL</u>               |
| 4. _____                  | _____                          | _____                      | _____  |
| 5. _____                  | _____                          | _____                      | _____  |

Note: Indicate under "Subcontractor's name and address" if the subcontractors is a Minority Business Enterprise (MBE). Minimum 10 percent total bid value must be represented by MBE. Attach additional sheets if required.

## INFORMATION REQUIRED OF BIDDER.

The Bidder shall furnish the following information. Additional sheets shall be attached as required. Failure to complete Item Nos. 1, 3, and 6, will cause the Bid to be non-responsive and may cause its rejection. In any event, no award will be made until all of the Bidder's General Information is delivered to the OWNER.

- (1) CONTRACTOR's name and address:

Wharton-Smith, Inc.

750 County Road 15, P.O. Box 471028

Lake Monroe, FL 32747

- (2) CONTRACTOR's telephone number: 407/321-8410

- (3) CONTRACTOR's license: Primary classification General Contractor

State License No. and Expiration Date CG C032669 8/31/98

Specialty classifications held, if any: Pollutant Storage # PC C048385

Name of Licensee, if different from (1) above: \_\_\_\_\_

- (4) Name, address, and telephone number of surety company and agent who will provide the required bonds on this contract:

National Fire Insurance Company of Hartford  
2303 N. Semoran Blvd., Orlando, FL 32802

Guignard Company  
P.O. Box 180817, Casselberry, FL 32718-0817

- (5) ATTACH TO THIS BID a financial statement, references, and other information, sufficiently comprehensive to permit an appraisal of CONTRACTOR's current financial condition.

(6) **ATTACH TO TH. BID a list of 3 projects completed by Contractor during the last 5 years involving work of similar type and complexity. The list shall include the following information as a minimum:**

- o **Names, address, and telephone number of owner.**
- o **Name of project.**
- o **Location of project.**
- o **Brief description of the work involved.**
- o **Contract amount.**
- o **Date of completion of contract.**
- o **Name, address, and telephone number of architect or engineer.**
- o **Name of owner's project engineer.**

**To be considered for award, the CONTRACTOR shall have completed at least three projects of similar type and complexity and comparable value.**

(7) **This project consists of providing trenching, clearing, piping, valves, equipment, conduit, wiring, instrumentation and control hardware, SCADA modifications, PLC programming changes, revised graphic interface screens, and all control software adjustments for communications and control functions between three (3) golf course reuse sites, San Carlos WTP, Three Oaks WWTP, and Corkscrew WTP. All components shall be complete with associated attachments and appurtenances.**



NONCOLLUSIVE AFFIDAVIT TO BE EXECUTED BY BIDDER  
AND SUBMITTED WITH BID

STATE OF Florida )  
COUNTY OF Seminole ) ss.

George E. Smith being first duly sworn, deposes and says that he or she is President of Wharton-Smith, Inc. the party making the foregoing bid that the bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure any advantage against the public body awarding the contract of anyone interested in the proposed contract; that all statements contained in the bid are true; and further, that the bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.

Signed: *George E. Smith*  
George E. Smith, President

Subscribed and sworn to before me

this 30th day of April, 1997

Joyce A. Lunsford  
Notary Public in and for the

County of Seminole

State of Florida

(SEAL)



JOYCE A LUNSFORD  
My Commission CC388336  
Expires Aug 07, 1998  
Bonded by HAI  
800-422-1555

BID BOND

KNOW ALL MEN BY THESE PRESENTS,

That WHARTON-SMITH, INC., PO BOX 471028, LAKE MONROE, FL 32747 as Principal, and NATIONAL FIRE INSURANCE COMPANY OF BARTFORD as Surety, are held and firmly bound unto GULF UTILITY COMPANY, hereinafter called "OWNER," in the sum of TEN PERCENT OF AMOUNT BID (\$ 10%) dollars,

for the payment of which sum, well and truly to be made, we jointly and severally bind ourselves, our heirs, executors, administrators, successors, and assigns firmly by these presents.

WHEREAS, said Principal has submitted a Bid to said OWNER to perform the WORK required under the bidding schedule(s) of the OWNER's Contract Documents entitled Contract B; Off-Site Reuse System Improvements.

NOW THEREFORE, If said Principal is awarded a contract by said OWNER and, within the time and in the manner required in the "Notice Inviting Bids" and the "Instructions to Bidders" enters into a written Agreement on the form of agreement bound with said Contract Documents, furnishes the required certificates of insurance, and furnishes the required Performance Bond and Payment Bond, and performs in all other respects the agreement created by this bid, then this obligation shall be null and void, otherwise it shall remain in full force and effect. The Surety stipulates and agrees that the obligation of said Surety shall in no way be impaired or affected by an extension of the time within which the OWNER may accept such bid and Surety further waives notice of any such extension. In the event suit is brought upon this bond by said OWNER and OWNER prevails, said Principal and Surety shall pay all costs incurred by said OWNER in such suit, including reasonable attorney's fees and costs to be fixed by the court.

SIGNED AND SEALED, this 30TH day of APRIL, 1997

WHARTON-SMITH, INC.  
(Principal)

NATIONAL FIRE INSURANCE COMPANY OF BARTFORD  
(SEAL) (Surety) (SEAL)

By: *George E. Smith*  
(Signature)

By: *J.W. Guignard*  
(Signature)

GEORGE E. SMITH, PRESIDENT

J.W. GUIGNARD, ATTORNEY IN FACT &

(SEAL AND NOTARIAL ACKNOWLEDGEMENT OF SURETY) FLORIDA LICENSED RESIDENT AGENT

- END OF BID FORMS -

# POWER OF ATTORNEY APPOINTING INDIVIDUAL ATTORNEY-IN-FACT

Know All Men By These Presents, That CONTINENTAL CASUALTY COMPANY, an Illinois corporation, NATIONAL FIRE INSURANCE COMPANY OF HARTFORD, a Connecticut corporation, AMERICAN CASUALTY COMPANY OF READING, PENNSYLVANIA, a Pennsylvania corporation (herein collectively called "the CNA Surety Companies"), are duly organized and existing corporations having their principal offices in the City of Chicago, and State of Illinois, and that they do by virtue of the signature and seals herein affixed hereby make, constitute and appoint J. W. Guignard, Jeffrey W. Reich, Bryce R. Guignard M. Gary Francis, April L. Lively Debra A. Eckstaedt individually

of Casselberry, Florida

their true and lawful Attorney(s)-in-Fact with full power and authority hereby conferred to sign, seal and execute for and on their behalf bonds, undertakings and other obligatory instruments of similar nature

- In Unlimited Amounts -

and to bind them thereby as fully and to the same extent as if such instruments were signed by a duly authorized officer of their corporations and all the acts of said Attorney, pursuant to the authority hereby given are hereby ratified and confirmed.

This Power of Attorney is made and executed pursuant to and by authority of the By-Laws and Resolutions, printed on the reverse hereof, duly adopted, as indicated, by the Boards of Directors of the corporations.

In Witness Whereof, the CNA Sureties Companies have caused these presents to be signed by their Group Vice President and their corporate seals to be hereto affixed on this 25th day of January, 1996.



CONTINENTAL CASUALTY COMPANY  
NATIONAL FIRE INSURANCE COMPANY OF HARTFORD  
AMERICAN CASUALTY COMPANY OF READING, PENNSYLVANIA

M.C. Vonnahme

Group Vice President

State of Illinois, County of Cook, ss:

On this 25th day of January, 1996, before me personally came M. C. Vonnahme, to me known, who, being by me duly sworn, did depose and say that he resides in the Village of Darien, State of Illinois, that he is a Group Vice President of CONTINENTAL CASUALTY COMPANY, NATIONAL FIRE INSURANCE COMPANY OF HARTFORD, and AMERICAN CASUALTY COMPANY OF READING, PENNSYLVANIA described in and which executed the above instrument, that he knows the seals of said corporations; that the seals affixed to the said instrument are such corporate seals; that they were so affixed pursuant to authority given by the Boards of Directors of said corporations and that he signed his name thereto pursuant to like authority, and acknowledges same to be the act and deed of said corporations.



My Commission Expires October 19, 1998

Linda C. Dempsey

Notary Public

## CERTIFICATE

I, John M. Litter, Assistant Secretary of CONTINENTAL CASUALTY COMPANY, NATIONAL FIRE INSURANCE COMPANY OF HARTFORD, and AMERICAN CASUALTY COMPANY OF READING, PENNSYLVANIA do hereby certify that the Power of Attorney herein above set forth is still in force, and further certify that the By-Law and Resolution of the Board of Directors of each corporation printed on the reverse hereof are still in force. In testimony whereof I have hereunto subscribed my name and affixed the seals of the said corporations this 30TH day of APRIL, 1997.



CONTINENTAL CASUALTY COMPANY  
NATIONAL FIRE INSURANCE COMPANY OF HARTFORD  
AMERICAN CASUALTY COMPANY OF READING, PENNSYLVANIA

John M. Litter

Assistant Secretary

## Authorizing By-Laws and Resolutions

### ADOPTED BY THE BOARD OF DIRECTORS OF CONTINENTAL CASUALTY COMPANY.

This Power of Attorney is made and executed pursuant to and by authority of the following By-Law duly adopted by the Board of Directors of the Company.

#### "Article IX—Execution of Documents

Section 3 Appointment of Attorney-in-fact. The Chairman of the Board of Directors, the President or any Executive, Senior or Group Vice President may, from time to time, appoint by written certificates attorneys-in-fact to act in behalf of the Company in the execution of policies of insurance, bonds, undertakings and other obligatory instruments of like nature. Such attorneys-in-fact, subject to the limitations set forth in their respective certificates of authority, shall have full power to bind the Company by their signature and execution of any such instruments and to attach the seal of the Company thereto. The Chairman of the Board of Directors, the President or any Executive, Senior or Group Vice President or the Board of Directors, may, at any time, revoke all power and authority previously given to any attorney-in-fact.

This Power of Attorney is signed and sealed by facsimile under and by the authority of the following Resolution adopted by the Board of Directors of the Company at a meeting duly called and held on the 17th day of February, 1993.

"Resolved, that the signature of the President or any Executive, Senior or Group Vice President and the seal of the Company may be affixed by facsimile on any power of attorney granted pursuant to Section 3 of Article IX of the By-Laws, and the signature of the Secretary or an Assistant Secretary and the seal of the Company may be affixed by facsimile to any certificate of any such power and any power or certificate bearing such facsimile signature and seal shall be valid and binding on the Company. Any such power so executed and sealed and certified by certificate so executed and sealed shall, with respect to any bond or undertaking to which it is attached, continue to be valid and binding on the Company."

### ADOPTED BY THE BOARD OF DIRECTORS OF AMERICAN CASUALTY COMPANY OF READING, PENNSYLVANIA.

This Power of Attorney is made and executed pursuant to and by authority of the following By-Law duly adopted by the Board of Directors of the Company.

#### "Article VI—Execution of Obligations and Appointment of Attorney-in-Fact

Section 2. Appointment of Attorney-in-fact. The Chairman of the Board of Directors, the President or any Executive, Senior or Group Vice President may, from time to time, appoint by written certificates attorneys-in-fact to act in behalf of the Company in the execution of policies of insurance, bonds, undertakings and other obligatory instruments of like nature. Such attorneys-in-fact, subject to the limitations set forth in their respective certificates of authority, shall have full power to bind the Company by their signature and execution of any such instruments and to attach the seal of the Company thereto. The President or any Executive, Senior or Group Vice President may at any time revoke all power and authority previously given to any attorney-in-fact."

This Power of Attorney is signed and sealed by facsimile under and by the authority of the following Resolution adopted by the Board of Directors of the Company at a meeting duly called and held on the 17th day of February, 1993.

"Resolved, that the signature of the President or any Executive, Senior or Group Vice President and the seal of the Company may be affixed by facsimile on any power of attorney granted pursuant to Section 2 of Article VI of the By-Laws, and the signature of the Secretary or an Assistant Secretary and the seal of the Company may be affixed by facsimile to any certificate of any such power and any power or certificate bearing such facsimile signature and seal shall be valid and binding on the Company. Any such power so executed and sealed and certified by certificate so executed and sealed shall, with respect to any bond or undertaking to which it is attached, continue to be valid and binding on the Company."

### ADOPTED BY THE BOARD OF DIRECTORS OF NATIONAL FIRE INSURANCE COMPANY OF HARTFORD:

This Power of Attorney is made and executed pursuant to and by authority of the following Resolution duly adopted on February 17, 1993 by the Board of Directors of the Company.

"RESOLVED: That the President, an Executive Vice President, or any Senior or Group Vice President of the Corporation may, from time to time, appoint, by written certificates, Attorneys-in-Fact to act in behalf of the Corporation in the execution of policies of insurance, bonds, undertakings and other obligatory instruments of like nature. Such Attorney-in-Fact, subject to the limitations set forth in their respective certificates of authority, shall have full power to bind the Corporation by their signature and execution of any such instrument and to attach the seal of the Corporation thereto. The President, an Executive Vice President, any Senior or Group Vice President or the Board of Directors may at any time revoke all power and authority previously given to any Attorney-in-Fact."

This Power of Attorney is signed and sealed by facsimile under and by the authority of the following Resolution adopted by the Board of Directors of the Company at a meeting duly called and held on the 17th day of February, 1993.

"RESOLVED: That the signature of the President, an Executive Vice President or any Senior or Group Vice President and the seal of the Corporation may be affixed by facsimile on any power of attorney granted pursuant to the Resolution adopted by this Board of Directors on February 17, 1993 and the signature of a Secretary or an Assistant Secretary and the seal of the Corporation may be affixed by facsimile to any certificate of any such power, and any power or certificate bearing such facsimile signature and seal shall be valid and binding on the Corporation. Any such power so executed and sealed and certified by certificate so executed and sealed, shall with respect to any bond or undertaking to which it is attached, continue to be valid and binding on the Corporation."

# State of Florida



Commission on Minority Economic and Business Development  
Minority Business Advocacy and Assistance Office

**Suca Pipe Supply, Inc.**

is certified as a Minority Business Enterprise  
under the provisions of Chapter 287, Florida Statutes,  
for a one year period from October 14, 1996 to October 14, 1997.

  
Executive Administrator

  
Certification Manager



August 1, 1996

Suca Pipe Supply, Inc.  
Mr. Secedrick McIntyre  
P.O. Box 272482  
Tampa, FL 33618

**RE: DISADVANTAGED BUSINESS ENTERPRISE CERTIFICATION**

Dear Mr. McIntyre:

The Department is pleased to announce that your company has been certified as a Disadvantaged Business Enterprise (DBE) for a maximum period of one year, which is subject to continued eligibility and also subject to actions of any other governmental agencies which may affect the minority status of your firm. This agency's certification enables the company to compete in the subcontract work of the Department as a minority owned and operated company. It is not a guarantee that the company will receive work.

If at any time there is a change in the ownership and control of the company, a new Schedule "A" is to be forwarded without delay to the Department. If you desire recertification consideration, a new Schedule "A" must be submitted to the Department ninety (90) days prior to expiration of your current certification for agency review and consideration.

Questions concerning the certification process may be directed to this office at (904) 921-7383.

Sincerely,



Howard Jamison  
DBE Certification Manager  
Minority Programs Office

HJ:tw

**CERTIFICATION EXPIRATION DATE:****OCTOBER 7, 1997**



**Gulf Utility Company**  
 19910 S. Tamiami Trail  
 P.O. Box 350  
 Estero, FL 33928-0350  
 841/496-1000

**OPERATING ACCOUNT**

SunTrust Bank/Lee County, N.A.  
 Island Park Road Office 162  
 18520 S. Tamiami Trail  
 Ft. Myers, FL 33908

**020851**

63-47-152  
 870

Date **10/10/97**

Check No **20851**

**PAY EXACTLY EIGHTY FOUR THOUSAND ONE HUNDRED FIFTY DOLLARS AND 00/100**

TO THE ORDER OF

**WHARTON-SMITH INC**  
**4912 LASALLE ST**  
**TAMPA, FL 33607**

AMOUNT  
**\$84,150.00**

*James W. Moore*  
 AUTHORIZED SIGNATURE



*For deposit only.  
 Wharton-Smith, Inc.  
 Acct # 21294000000000*

0895 09698

PT 15 97

OT  
**STSCM  
 PROCESSED**

0631075134  
 FLNB-FL 015 HENDON AVE  
 ORLANDO, FL 32817  
**64285412**

00000000000000000000

APPLICATION FOR PAYMENT NO. 1

To Gulf Utility, Co. (OWNER)

Contract for Corkscrew WTP # 1053.12

OWNER's Contract No. B ENGINEER's Project No. 1324022

For Work accomplished through the date of 8/31/97

| ITEM   | CONTRACTOR'S Schedule of Values |          |               | Work Completed |              |
|--|---------------------------------|----------|---------------|----------------|--------------|
|  | Unit Price                      | Quantity | Amount        | Quantity       | Amount       |
| See Attached Schedule of Values<br>See Attached Stored Materials Inventory | \$                              |          | \$ 267,000.00 |                | \$ 93,500.00 |
| Total<br>(Orig. Contract)  |                                 |          | \$ 267,000.00 |                | \$ 93,500.00 |
| C.O. No 1  | \$                              |          | \$            |                | \$           |
| C.O. No. 2   |                                 |          |               |                |              |

|                             |                             |               |
|-----------------------------|-----------------------------|---------------|
| Accompanying Documentation: | GROSS AMOUNT DUE            | \$ 93,500.00  |
| Schedule of Values          | LESS 10% RETAINAGE          | \$ (9,350.00) |
| Stored Materials Inventory  | AMOUNT DUE TO DATE          | \$ 84,150.00  |
|                             | LESS PREVIOUS PAYMENTS      | \$            |
|                             | AMOUNT DUE THIS APPLICATION | \$ 84,150.00  |

CONTRACTOR'S Certification:

The undersigned CONTRACTOR certifies that: (1) all previous progress payments received from OWNER on account of Work done under the Contract referred to above have been applied to discharge in full all obligations of CONTRACTOR incurred in connection with Work covered by prior Applications for Payments numbered 1 through 0 inclusive, (2) title to all Work, materials and equipment incorporated in said Work or otherwise listed in or covered by this Application for Payment will pass to OWNER at time of payment free and clear of all liens, claims, security interest and encumbrances (except such as are covered by Bond acceptable to OWNER indemnifying OWNER against any such lien, claim, security interest or encumbrance), and (3) all Work covered by this Application for Payment is in accordance with the Contract Documents and not defective as that term is defined in the Contract Documents.

Dated Sep 15, 97

WHARTON-SMITH, INC.  
CONTRACTOR  
By George E. Smith  
George E. Smith, President

Payment of the above AMOUNT DUE THIS APPLICATION is recommended.

Dated 9/22/97

Montgomery Watson  
ENGINEER  
By JOHANN DIERICKS PE.  
(Authorized Signature) P.M.

OK To Pay  
Revised  
10.6.97



PROJECT NO. 720

PROJECT NAME Corkscrew WTP

FOR PERIOD ENDING 8/31/97  
WORK ORDER NO. \_\_\_\_\_

| ITEM                             | DESCRIPTION                      | CONTRACT |       |            |                     | CURRENT BILLING |                  | TOTAL EARNED TO DATE |                  | PERCENT COMPLETE |
|----------------------------------|----------------------------------|----------|-------|------------|---------------------|-----------------|------------------|----------------------|------------------|------------------|
|                                  |                                  | QUANTITY | UNITS | UNIT PRICE | TOTAL PRICE         | QUANTITY        | AMOUNT           | QUANTITY             | AMOUNT           |                  |
| 1                                | REUSE MONITORING SYSTEM          | 1        | LS    | 115,000    | 115,000.00          | 0.50            | 57,500.00        | 0.50                 | 57,500.00        | 50%              |
| 2                                | SCADA MODIFICATION               | 1        | LS    | 80,000     | 80,000.00           | 0.00            | 0.00             | 0.00                 | 0.00             | 0%               |
| 3                                | THREE RESUE STATION MODIFICATION | 1        | LS    | 72,000     | 72,000.00           | 0.50            | 38,000.00        | 0.50                 | 38,000.00        | 50%              |
| <b>TOTAL - ORIGINAL CONTRACT</b> |                                  |          |       |            | <b>\$267,000.00</b> |                 | <b>93,500.00</b> |                      | <b>93,500.00</b> | <b>35%</b>       |

OK

Gulf Utility Company P.O. Box 350, Estero, FL 33928-0350

REMITTANCE ADVICE

WARRANTY - 317 WARTON-SMITH INC

021106

PAY REQUEST OF RECUSE SYSTEM

156,157.00

CHECK NO - 21106 CHECK DATE - 11/16/97 TOTAL - 156,157.00

PLEASE DETACH BEFORE DEPOSITING



Gulf Utility Company  
19910 S. Tamiami Trail  
P.O. Box 350  
Estero, FL 33928-0350  
941/498-1000

OPERATING ACCOUNT

SunTrust Bank/Lee County, N.A.  
Island Park Road Office 152  
18520 S. Tamiami Trail  
Ft. Myers, FL 33906

021106

63 147 152  
871

Date 11/16/97 Check No 21106

PAY EXACTLY ONE HUNDRED FIFTY SIX THOUSAND ONE HUNDRED FIFTY DOLLARS AND -

THE ORDER OF

AMOUNT  
156,157.00

WARTON-SMITH INC  
4912 LASALLE ST  
TAMPA, FL 33607

NON - NEGOTIABLE

AUTHORIZED SIGNATURE



APPLICATION FOR PAYMENT NO.

2

To Gulf Utility, Co. (OWNER)

Contract for Corkacrew WTP

OWNER's Contract No. B ENGINEER's Project No. \_\_\_\_\_

For Work accomplished through the date of 9/30/97

| ITEM                                    | CONTRACTOR'S Schedule of Values |          |               | Work Completed |               |
|---|---------------------------------|----------|---------------|----------------|---------------|
|   | Unit Price                      | Quantity | Amount        | Quantity       | Amount        |
| See Attached Schedule of Values         | \$                              |          | \$ 267,000.00 |                | \$ 267,000.00 |
| See Attached Stored Materials Inventory |                                 |          |               |                | 0.00          |
| <b>Total</b><br>(Orig. Contract)        |                                 |          | \$ 267,000.00 |                | \$ 267,000.00 |
| C.O. No. 1                              | \$                              |          | \$            |                | \$            |
| C.O. No. 2                              |                                 |          |               |                |               |

|                             |                             |                |
|-----------------------------|-----------------------------|----------------|
| Accompanying Documentation: | GROSS AMOUNT DUE            | \$ 267,000.00  |
| Schedule of Values          | LESS 10% RETAINAGE          | \$ (26,700.00) |
| Stored Materials Inventory  | AMOUNT DUE TO DATE          | \$ 240,300.00  |
|                             | LESS PREVIOUS PAYMENTS      | \$ (84,150.00) |
|                             | AMOUNT DUE THIS APPLICATION | \$ 156,150.00  |

CONTRACTOR'S Certification:

The undersigned CONTRACTOR certifies that: (1) all previous progress payments received from OWNER on account of Work done under the Contract referred to above have been applied to discharge in full all obligations of CONTRACTOR incurred in connection with Work covered by prior Applications for Payments numbered 1 through 1 inclusive; (2) title to all Work, materials and equipment incorporated in said Work or otherwise listed in or covered by this Application for Payment will pass to OWNER at time of payment free and clear of all liens, claims, security interest and encumbrances (except such as are covered by Bond acceptable to OWNER indemnifying OWNER against any such lien, claim, security interest or encumbrance); and (3) all Work covered by this Application for Payment is in accordance with the Contract Documents and not defective as that term is defined in the Contract Documents.

Dated Oct 22, 97

WHARTON-SMITH, INC.  
CONTRACTOR  
By *George E. Smith*  
George E. Smith, President

Payment of the above AMOUNT DUE THIS APPLICATION is recommended.

Dated 27 Oct 1997

Montgomery Watson  
ENGINEER  
By *Jonathan Dierich*  
(Authorized Signature)  
JONATHAN Dierich; prog. mgr.

PROJECT NO. 720 PROJECT NAME Cortacrew WTP FOR PERIOD ENDING 9/30/97  
 WORK ORDER NO. \_\_\_\_\_

| ITEM                             | DESCRIPTION                      | CONTRACT |       |            |                     | CURRENT BILLING |                   | TOTAL EARNED TO DATE |                   | PERCENT COMPLETE |
|----------------------------------|----------------------------------|----------|-------|------------|---------------------|-----------------|-------------------|----------------------|-------------------|------------------|
|                                  |                                  | QUANTITY | UNITS | UNIT PRICE | TOTAL PRICE         | QUANTITY        | AMOUNT            | QUANTITY             | AMOUNT            |                  |
| 1                                | REUSE MONITORING SYSTEM          | 1        | LS    | 115,000    | 115,000.00          | 0.50            | 57,500.00         | 1.00                 | 115,000.00        | 100%             |
| 2                                | SCADA MODIFICATION               | 1        | LS    | 80,000     | 80,000.00           | 1.00            | 80,000.00         | 1.00                 | 80,000.00         | 100%             |
| 3                                | THREE RESUE STATION MODIFICATION | 1        | LS    | 72,000     | 72,000.00           | 0.50            | 38,000.00         | 1.00                 | 72,000.00         | 100%             |
| <b>TOTAL - ORIGINAL CONTRACT</b> |                                  |          |       |            | <b>\$267,000.00</b> |                 | <b>173,500.00</b> |                      | <b>267,000.00</b> | <b>100%</b>      |

43

**GULF UTILITY COMPANY**

**EXHIBIT 1**

**SECTION D**

**MONTGOMERY WATSON  
ENGINEERING COSTS &  
ALLOCATION BETWEEN  
CONTRACT A & B**

**MONTGOMERY WATSON**

November 25, 1997

Ms. Carolyn Andrews  
Gulf Utility Company  
19910 S. Tamiami Trail  
Estero, FL 33928

**SUBJECT: Reuse System Improvements Project  
Montgomery Watson fee allocation**

Dear Ms. Andrews:

In accordance with your request this morning, Contract A and Contract B Engineering fees were split to approximately 38/62 percent, respectively, of the \$74,050 Contract value. Details are as follows:

**CONTRACT A (\$28,192).** The contract consisted of a 1.0 MG storage tank, piping, valves, clearing, subfill, compaction, wetwell modifications, and ancillary equipment.

Deliverables for Preliminary Design include development of process flow parameters for blending WTP concentrate and WWTP effluent and required storage tank capacity, obtain services of geotechnical subconsultant for subsurface investigation, develop site plan showing new tank and yard piping, develop design criteria for pipe work and storage tank, and prepare a project cost estimate.

Final Design services include preparation of schematic drawings, detailed design drawings, design criteria drawings for prestressed concrete storage tank, preparation of bidding and contract documents including document reproduction, and technical specifications.

Engineering Services during construction included bidding assistance, preparation of written addenda and response to Contractors requests for information, and bid evaluation. Administration services during construction included provision of sealed construction documents, responses to contractor RFI's, evaluate review contractor submittals and pay requests. Periodic construction inspections, contractor meetings and start-up inspection services were also provided.

**CONTRACT B (\$45,858).** The contract consisted of reuse monitoring system improvements including remote telemetry units, instrumentation and control hardware, SCADA modifications, PLC programming changes (including revised graphic interface screens), plus piping, valves, and ancillary equipment for three reuse stations, Corkscrew and San Carlos WTP's, and Three Oaks WWTP.

November 25, 1997  
Ms. Carolyn Andrews  
page two

Deliverables for Preliminary Design are very similar to Contract A, with the incorporation of an instrumentation and control element. Deliverables include development of process flow parameters for blending WTP concentrate and WWTP effluent and required storage tank capacity, develop reuse station piping plan at each reuse site plus Three Oaks WWTP and Cortescrew WTP, develop design criteria for pipe work and control systems and offsite blending stations, and prepare a project cost estimate and letter report summarizing findings of the preliminary design.

Final Design services include preparation of schematic drawings, detailed design drawings, preparation of bidding and contract documents including document reproduction, and technical specifications.

Engineering Services during construction included bidding assistance, preparation of written addenda and response to Contractors requests for information, and bid evaluation. Administration services during construction included provision of sealed construction documents, responses to contractor RFI's, evaluate review contractor submittals and pay requests. Periodic construction inspections, contractor meetings and start-up inspection services were also provided.

Please feel free to call me if you have any questions or require additional information

Very truly yours,

MONY GOMERY WATSON AMERICAS, INC



Jonathan A. Dieurich, P.E.  
Project Manager



MONTGOMERY WATSON

December 18, 1996

Mr. James Moore, President  
Gulf Utility Company  
P.O. Box 350  
Estero, Florida 33928-0350

**SUBJECT: Concentrate Reuse System Improvements  
Proposal for Engineering Services**

Dear Jim:

Enclosed is our revised proposal for engineering services to implement controlled blending of WTP concentrate and WWTP effluent at the reuse sites.

The scope now includes preparing two (2) separate bid packages - one for the tank and WTP pipework and another for the off-site improvements (mostly telemetry) - rather than negotiating one change order. These are described in the scope as Contract A and Contract B.

If the proposal meets with your approval, please sign and return a copy to me; we will send you a signed copy for your files.

Very truly yours,

MONTGOMERY WATSON

  
Geoffrey K. Hart, P.E.  
Project Manager

  
Accepted

12.20.96  
Date

GKH:bwb

cc: Phil Waller, Montgomery Watson  
Lisa Demers, Montgomery Watson

lp.gu concreuse jm lr

1776 N Pine Island Road  
Suite 200  
Plantation, Florida  
33322-5223

Tel 305 472 0300  
Fax 305 476 9795

Serving the World's Environmental Needs

46



- Prepare a preliminary letter report summarizing findings of the preliminary design; incorporate Gulf Utility Company review comments in the report prior to proceeding with the final design.

## 1.2 Final Design

The objective of this task will be to develop two (2) construction document packages to be used for permitting, bidding and construction. The following are activities to be performed during this subtask:

- Prepare schematic design drawings as shown on the attached preliminary list of drawings (Exhibit A)
- Prepare detailed design drawings as shown on the attached preliminary list of drawings.
- Prepare design criteria drawings for the prestressed concrete storage tank as shown on the attached preliminary list of drawings.
- Prepare a set of bidding and contract requirements, and technical specifications for each construction package.
- Prepare final construction cost estimates for each construction contract.
- Prepare review documents for Gulf Utility Company at the 90 percent completion stage for each package.
- Following receipt of review comments from Gulf Utility Company, design documents will be finalized. Montgomery Watson will prepare applications to the Lee County Public Health Unit for a treatment plant construction permit and to the Florida Department of Environmental Protection for a construction permit to modify reuse facilities. Montgomery Watson will prepare a response to one RFI for each of these applications if necessary. Gulf Utility Company will submit the applications and pay the application fees. Potential permitting requirements for wetland mitigation, dredge and fill, game and wildlife etc. are not included in this scope of services and would be performed on an hourly basis if required.
- Montgomery Watson will print ten (10) copies of each set of final construction documents (20 total). These will consist of half-size (11x17) drawings and a Project Manual containing bidding and contract requirements and the technical specifications for each construction contract.

## TASK 2: ENGINEERING SERVICES DURING CONSTRUCTION

Montgomery Watson will provide engineering services during construction as outlined herein to the extent authorized by Gulf Utility Company. It is assumed that the construction period will last 6 months and both contracts will run concurrently.

**GULF UTILITY COMPANY  
CONCENTRATE REUSE SYSTEM IMPROVEMENTS**

**SCOPE OF SERVICES**

Proposed engineering services are itemized in two (2) phases: Task 1- Design; and Task 2 - Services During Construction.

**TASK 1: DESIGN**

This task comprises preliminary engineering, design engineering and specification for improvements to the Corkscrew WTP concentrate reuse system. The scope of work for this task is based on preparation of two (2) complete sets of plans and specifications including Division 1 and Division 2 contract and general requirements: one for work at the Corkscrew WTP, and a second set for off site improvements.

**1.1 Preliminary Design Report**

This activity will develop final concepts and design criteria, develop a preliminary estimate of costs and prepare a letter report summarizing this material. Specific work elements to be performed in this subtask include the following:

- Develop process flow parameters for blending WTP concentrate and WWTP effluent and required concentrate storage capacity.
- Perform hydraulic calculations for existing and proposed concentrate transmission pipelines. This will include steady state pressure drop calculations and basic water hammer calculations for the system without surge relief devices to assess the potential for water hammer and determine required valve closing speed. This will be based on pipeline and pumping test data provided by Gulf Utility Company.
- Obtain the services of a geotechnical subconsultant to perform a subsurface investigation and geotechnical engineering services for a proposed prestressed concrete storage tank of approximately 1.0 million gallons.
- Develop a preliminary site plan showing location of the proposed concentrate storage tank and yard piping.
- Develop design criteria for pipework, storage tank and control systems at the WTP. This scope is based on using the concentrate pumps and wellfield telemetry master station being installed under the present "2A Expansion" project. Develop design criteria for offsite blending stations at the Vines, Country Creek and River Ridge golf courses; one (1) RTU for monitoring purposes at the Three Oaks WWTP.
- Prepare a preliminary cost estimate of the recommended facilities, broken out by each construction contract.

## 2.1 Bidding Assistance

- Prepare addenda or written clarifications to each set of Contract Documents
- Respond to Requests for Information from potential bidders.
- Evaluate bids and make a recommendation for award for each contract.

## 2.2 Construction Administration Services

- Provide three (3) sets of sealed construction documents to Contractor for Lee County building permits for each construction contract.
- Respond to Contractor initiated RFI's for each construction contract.
- Evaluate Contractor change order proposals and assist Gulf Utility Company in preparing change orders for each construction contract.
- Review Contractor submittals and pay requests for each construction contract.
- Provide periodic construction inspections for each construction contract while construction at the sites is being actively progressed by the Contractor.
- Provide start-up inspection services for each construction contract
- Prepare a set of final record drawings for each construction contract. A set of mylar reproducible for each contract will be provided to Gulf Utility Company along with a set of sealed prints.

## PERIOD OF SERVICE

Montgomery Watson will complete the preliminary design report within four (4) weeks after authorization; the 90% design for review within two (2) months after receipt of design report review comments from Gulf Utility Company; and the final design within two (2) weeks after receipt of 90% review comments from Gulf Utility Company. Our fee for construction services is based on a 6 month construction period with both construction contracts running concurrently.

## COMPENSATION

Montgomery Watson's compensation for all labor and expenses for Tasks 1 and 2 above will be a lump sum of \$74,050 as calculated in Exhibit "B" attached.

**EXHIBIT A**  
**PRELIMINARY LIST OF DRAWINGS**  
**CONTRACT A - ON SITE IMPROVEMENTS**

| <b>Sheet Number</b> | <b>Description</b>                            |
|---------------------|---|
| G-1                 | Location Map, List of Drawings, General Notes |
| G-2                 | Process Flow Diagram                          |
| C-1                 | Civil Details                                 |
| C-2                 | Plant Site Plan and Yard Piping               |
| M-1                 | Concentrate Wetwell Piping                    |
| GS-1                | General Structural Notes and Details          |
| GS-2                | Standard Structural Details                   |
| S-1                 | Storage Tank - Plans                          |
| S-2                 | Storage Tank - Sections and Details           |
| S-3                 | Storage Tank - Sections                       |
| S-4                 | Storage Tank - Details                        |
| GE-1                | Electrical and Instrumentation Details        |
| E-1                 | Water and Wastewater Plant Electrical Plan    |
| I-1                 | Process and Instrumentation Diagram, Details  |

**EXHIBIT A (CONTINUED)**

**CONTRACT B - OFF SITE IMPROVEMENTS**

| <b>Sheet Number</b> | <b>Description</b>                               |
|---------------------|--|
| G-1                 | Location Map, List of Drawings, General Notes    |
| G-2                 | Process Flow Diagram                             |
| C-1                 | Civil Details                                    |
| C-2                 | Golf Course Blending Site Plans                  |
| GS-1                | General Structural Notes and Details             |
| GE-1                | Electrical and Instrumentation Details           |
| E-1                 | Blending Station Electrical Plan                 |
| E-2                 | Diagrams and Elevations                          |
| I-1                 | Process and Instrumentation Diagram, RTU Details |
| I-2                 | Process and Instrumentation Diagram II           |

## EXHIBIT B

| Task No. and Description  | Lump Sum Cost |
|---|---------------|
| <b>Task 1 Design</b>  |               |
| <b>1.1 Preliminary Design Report</b>  |               |
| Develop process flow parameters   | 860           |
| Perform hydraulic analysis of existing and prop. pipelines                      | 570           |
| Obtain and coordinate with geotechnical services                                | 770           |
| Develop preliminary site plan   | 810           |
| Develop design criteria for pipe, storage and control systems                   | 1,540         |
| Prepare preliminary opinion of probable cost                                    | 1,610         |
| Prepare Preliminary Design Report   | 2,960         |
| <b>Subtotal</b>   | <b>9,120</b>  |
| <b>1.2 Final Design</b>   |               |
| Prepare schematic design drawings   | 6,500         |
| Prepare detailed design drawings  | 17,910        |
| Prepare design criteria drawings for storage tank                               | 1,000         |
| Prepare technical specifications  | 6,000         |
| Prepare final opinion of probable cost  | 1,800         |
| Prepare and submit 90% docs. to Gulf Utility Company                            | 910           |
| Revise docs. per review comments  | 2,880         |
| Prepare Health Dept. and FDEP permit applications                               | 1,120         |
| Respond to permit review comments   | 680           |
| Deliver 10 sets of final specs, and half size prints to Owner,<br>each contract | 2,400         |
| <b>Subtotal</b>   | <b>41,200</b> |
| Total Labor Costs   | 50,320        |
| ODC's   | 2,980         |
| Geotechnical Services   | 3,100         |
| <b>Total Design Costs</b>   | <b>56,400</b> |
| <b>Task 2 Services During Construction</b>                                      |               |
| <b>2.1 Assistance During Bidding</b>  |               |
| Prepare up to 4 addenda   | 700           |
| Respond to 5 RFI's per contract, 10 total                                       | 600           |
| Evaluate and make recommendation for bid, each contract                         | 440           |
| <b>Subtotal</b>   | <b>1740</b>   |

**EXHIBIT B (Continued)**

| <b>Task No. and Description</b>  | <b>Lump Sum Cost</b> |
|--|----------------------|
| <b>2.2 Construction Administration</b>                                     |                      |
| provide 3 sets of sealed docs. to ea. Contr. for building permit           | 950                  |
| Respond to Contr. initiated RFI's  | 900                  |
| Eval. Contr. change order proposals and assist in CO prep.                 | 1000                 |
| Review Contr. submittals and pay requests                                  | 3,400                |
| Provide periodic construction inspections                                  | 5,260                |
| Provide start-up inspection services                                       | 1,200                |
| Prepare set of final record drawings for each contract                     | 1,200                |
| Deliver a set of mylar reprod. and one set of sealed prints, each contract | 1,000                |
| <b>Subtotal</b>  | <b>14,910</b>        |
| <b>Total Labor Costs</b>   | <b>16,650</b>        |
| <b>ODC's</b>   | <b>1,000</b>         |
| <b>Total Cost - Services During Construction</b>                           | <b>17,650</b>        |

53



**Gulf Utility Company**  
 19910 S. Tamiami Trail  
 P.O. Box 350  
 Estero, FL 33928-0350  
 841/486-1000

**OPERATING ACCOUNT**

SunTrust Bank/Lee County, N.A.  
 Island Park Road Office 182  
 18520 S. Tamiami Trail  
 Ft. Myers, FL 33908

**020224**  
62 147 152  
 675

Date **7/02/97** Check No **20224**

**PAY EXACTLY FIFTY FOUR THOUSAND THREE HUNDRED FORTY DOLLARS AND 00/100**

THE ORDER OF

**MONTGOMERY WATSON**  
**PO BOX 3687**  
**LOS ANGELES, CA 90051-3687**

AMOUNT  
**\$54,340.00**

*James W. Moore*  
 AUTHORIZED SIGNATURE



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54





MONTGOMERY WATSON

Please Remit To Montgomery Watson  
Post Office Box 3687  
Los Angeles, California 90051 3687

Gulf Utility Company  
P.O. Box 350  
Estero, Fl 33928-0350

Date: 23-Apr-97  
Invoice No: 42808  
Contract No: C08485E001  
MW Job No: 13240225.0000  
Client No: 4317

Attention: James W. Moore

FOR PROFESSIONAL SERVICES RENDERED DURING PERIOD OF 28-DEC-1996 THRU 04-APR-1997  
Concentrate Reuse System Improvements Proposal for Engineering Services.

|      |  |              |             |
|------|--|--------------|-------------|
| 100% | Task 1.1 Preliminary Design Report             | \$ 9,120.00  | \$ 9,120.00 |
| 95%  | Task 1.2 Final Design                          | \$ 41,200.00 | 39,140.00   |
| 100% | Task 1.1 Preliminary Design / ODC's            | \$ 2,980.00  | 2,980.00    |
| 100% | Task 1.1 Preliminary Design Geotechnical Svcs. | \$ 3,100.00  | 3,100.00    |
|      |  |              | \$4,340.00  |

Less Amount Previously Invoiced 0.00

Total This Invoice \$ 54,340.00

41.97

6/1053.18

ok to pay  
5/2/97

Total Contract Amount \$ 74,050.00

Amount Billed To Date 54,340.00

Amount Previously Paid 0.00

Total Amount Due \$ 54,340.00

Submitted by:

Jonathan A. Dietrich

Date:

4/25/97

Any questions regarding this invoice should be directed to Montgomery Watson  
Please Note: This invoice must be paid by 5/23/97  
375 North Pine Island Road, Suite 200  
Plantation, Florida 33324-3225  
(305) 477-6000 / (305) 944-3251

5/23/97

Please Note: This invoice is subject to our standard terms and conditions which apply to all contracts.  
Montgomery Watson and its subsidiaries are not responsible for any delay in payment due to the client's failure to pay.

55



**Gulf Utility Company**  
 19910 S. Tamiami Trail  
 P.O. Box 350  
 Estero, FL 33928-0350  
 941/498-1000

SunTrust Bank/Lee County, N.A.  
 Island Park Road Office 152  
 18520 S. Tamiami Trail  
 Ft. Myers, FL 33908

020759

83.14" 152  
 5"0

Date 10/01/97

Check No 20759

EXACTLY FIFTEEN THOUSAND TWO DOLLARS AND 64/100

TO THE ORDER OF

MONTGOMERY WATSON  
 PO BOX 3687  
 LOS ANGELES, CA 90051-3687

AMOUNT  
 \$15,002.64

*Lucy B. Andrews*  
 AUTHORIZED SIGNATURE



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 LOS ANGELES, CALIF  
 SANWA BANK, CALIF

OCT 06 1997

CREDITED TO  
 ACCOUNT OF  
 WITHIN NAMED  
 PAYEE

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STATION  
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56

**INVOICE**



#391  
**MONTGOMERY WATSON**

Please Remit To: Montgomery Watson  
Post Office Box 3687  
Los Angeles, California 90051-3687

Gulf Utility Company  
P.O. Box 350  
Estero, Fl 33928-0350

Date: 29-Aug-97  
Invoice No: 69856  
Contract No: C08485E001  
MW Job No: 13240225  
Client No: 4317

Attention: James W. Moore

**FOR PROFESSIONAL SERVICES RENDERED DURING PERIOD OF 05-APRIL-1997 THRU 01-AUGUST-1997**  
Concentrate Reuse System Improvements - Engineering Services.

|     |                                 |              |                            |
|-----|---------------------------------|--------------|----------------------------|
| 94% | Of Fixed Lump Sum of            | \$ 74,050.00 | \$ 69,342.64               |
|     | Less Amount Previously Invoiced |              | 54,340.00                  |
|     | <b>Total This Invoice</b>       |              | <b>\$ <u>15,002.64</u></b> |

|                        |                     |
|------------------------|---------------------|
| Total Contract Amount  | \$ <u>74,050.00</u> |
| Amount Billed To Date  | 69,342.64           |
| Amount Previously Paid | 54,340.00           |
| Total Amount Due       | \$ <u>15,002.64</u> |

OK TO PAY  
SM

Submitted by:

*Jonathan A. Dietrich*  
for Jonathan A. Dietrich

Date:

9/2/97

GL# 1053 25

Please Note: This invoice is due and payable by 9/28/97

Any questions regarding this invoice should be directed to: Montgomery Watson  
1776 North Pine Island Road, Suite 200  
Plantation, Florida 33322-5223  
(305) 472-0300 / (305) 944-3251

Please Note: This is an invoice for professional services and due upon presentation.  
A charge of eighteen percent (18%) per year will be added to past due accounts.

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**GULF UTILITY COMPANY**

**EXHIBIT 1**

**SECTION E**

**NOTICE OF COMMENCEMENT FEE -  
LEE COUNTY  
CLERK OF CIRCUIT COURT**



CHARLIE GREEN  
 CLERK OF THE CIRCUIT COURT  
 LEE COUNTY, FL  
 RECORDING DEPARTMENT

Doc # : R0024190  
 Recd receipt: 5/21/97

Doc # : 000000000  
 Owner name: SULF UTILITY

NOT A RECEIPT UNTIL VALIDATED

Use receipt #: <sup>25</sup>  
 1053. ~~2~~  
 1053. ~~2~~  
 Credit memo:

Operator: SUSAN

*Corkscrew Release*

DATE: 5/21/97 TIME: 11:57 AM  
 RECEIPT #: R0024190  
 TOTAL DUE: \$13.50  
 TOTAL PAID: \$20.00  
 PLEASE RETAIN THIS RECEIPT  
 RECEIPT VALIDATED 6/10

| Item   | Pages Qty | Consideration | Doc date | Total cost |
|--|-----------|---------------|----------|------------|
| DATE OF COMMENCEMENT                         |           |               |          | 10.50      |
| COPY WORK FEES (RECORDING)                   | 2         |               |          | 2.00       |
| REPRODUCTION FEES (RECOR)                    | 1         |               |          | 1.00       |
| pages: 2 Total instruments: 1 Receipt total: |           |               |          | \$13.50    |

4171582



**GULF UTILITY COMPANY**

**LIMITED PROCEEDING**

**EXHIBIT 2**

**SOUTH FLORIDA WATER MANAGEMENT DISTRICT  
REUSE GRANT**

THE FACE OF THIS DOCUMENT HAS A MULTICOLORED BACKGROUND ON WHITE PAPER



# South Florida Water Management District

DATE 11-21-97 CHECK NO. 0154195

P.O. Box 24680 • West Palm Beach, FL 33416-4680  
(407) 686-8300 • FL WATS 1-800-432-3045

WARETT BANK OF TALLAHASSEE 92-568  
TALLAHASSEE, FLORIDA 831

PAY ONLY **300000.00**  
THREE ZERO ZERO ZERO ZERO ZERO ZERO CTSCTS

PAY  THREE HUNDRED THOUSAND DOLLARS AND 00 CENTS \*\*\*\*\*  
TO THE ORDER OF:

\*\*\*\*\$300,000.00

GULF UTILITY CO  
PO BOX 350

ESTERO

FL 33928-0350

VOID AFTER 180 DAYS

*Franklin E. ...*  
*E. ...*





# South Florida Water Management District

3301 Gun Club Road, West Palm Beach, Florida 33406 • (561) 686-8800 • FL WATS 1-800-432-2045  
TDD (561) 697-2574

ADM 28-06

June 20, 1997

Ms. Kathy Babcock  
Gulf Utility Company

~~19910 S. Tamiami Trail  
Ft. Myers, FL 33928~~

P.O. Box 350  
Estero FL 33928

Subject: Contract No. C-8811  
Gulf Utility Company

Dear Ms. Babcock:

Enclosed please find one (1) fully executed copy of the above referenced contract. If you have any questions, please contact me at (561) 687-6420.

Thank you for your efforts on behalf of the District.

Sincerely,

Donna M. Lavery  
Staff Contract Administrator  
Procurement & Contract Administration

/cb  
Enclosure

c: Office of Counsel  
Chip Merriam, GPA  
Supplier, Diversity and Outreach

*Governing Board:*

Frank Williamson, Jr., Chairman  
Eugene K. Perris, Vice Chairman  
Mitchell W. Berger

Vera M. Carter  
William E. Graham  
William Hammond

Richard A. Machek  
Michael D. Minton  
Miriam Singer

Samuel E. Poole III, Executive Director  
Michael Slayton, Deputy Executive Director



C-8811

**COOPERATIVE AGREEMENT**  
**BETWEEN THE**  
**SOUTH FLORIDA WATER MANAGEMENT DISTRICT**  
**AND**  
**GULF UTILITY COMPANY**

This AGREEMENT is entered into on JUNE 19, 1997, between "the Parties," the South Florida Water Management District, a public corporation of the State of Florida ("the DISTRICT"), and Gulf Utility Company, a Florida Corporation, FEID Number 59-2189157, ("the UTILITY").

**WITNESSETH THAT:**

WHEREAS, the DISTRICT is a public corporation of the State of Florida, created by the Florida Legislature and given those powers and responsibilities enumerated in Chapter 373, Florida Statutes to include entering into contracts with public agencies, private corporations or other persons; and

WHEREAS, the Florida Legislature enacted F.S. §373.1961 in 1995 which allows the DISTRICT to provide funding to local governments and other qualifying entities for alternative water supply; and

WHEREAS, the UTILITY has submitted a response to the DISTRICT'S RFP No. C-7793 for such proposals; and

WHEREAS, the DISTRICT wishes to enter into an AGREEMENT with the UTILITY to provide approximately Forty Per Cent (40%) of the total project cost; and

WHEREAS, the UTILITY recognizes that the DISTRICT'S partial funding of this Project commits public funds to be spent for the public benefits associated with alternative water supply; and

WHEREAS, the UTILITY warrants and represents that it has no obligation or indebtedness that would impair its ability to fulfill the terms and conditions of this AGREEMENT; and

WHEREAS, the Governing Board of the DISTRICT, at its November 14, 1996 meeting, has awarded this AGREEMENT to the UTILITY and, at its June 12, 1997 meeting, re-

authorized this AGREEMENT;

NOW THEREFORE, the DISTRICT and the UTILITY, in consideration of the mutual benefits flowing from each to the other, do hereby agree as follows:

#### ARTICLE 1 - STATEMENT OF WORK

- 1.1 The UTILITY shall, to the satisfaction of the DISTRICT, fully and timely perform all work items described in the "Statement of Work," attached hereto as Exhibit "A." and made a part of this AGREEMENT.
- 1.2 As part of the services to be provided by the UTILITY under this AGREEMENT, the UTILITY shall substantiate, in whatever forum reasonably requested by the DISTRICT, any supporting documentation utilized as a basis for payment by the DISTRICT. This paragraph shall survive the expiration or termination of this AGREEMENT.

#### ARTICLE 2 - TERM OF THE AGREEMENT

- 2.1 The period of performance of this AGREEMENT shall commence on the date of this AGREEMENT and continue for a period of one (1) year.
- 2.2 The parties agree that time is of the essence in the performance of each and every obligation under this AGREEMENT.

#### ARTICLE 3 - COMPENSATION/CONSIDERATION

- 3.1 As consideration for providing the goods and services required by this AGREEMENT, the DISTRICT shall pay the UTILITY the fixed amount of Three Hundred Thousand Dollars and No Cents (\$300,000.00), as specified in Exhibit "A." Such amount includes travel and other expenses which the UTILITY may or may not incur and therefore no additional consideration shall be authorized. The total amount of consideration for this AGREEMENT shall not exceed Three Hundred Thousand Dollars and No Cents (\$300,000.00).
- 3.2 It is the intent and understanding of the Parties that this AGREEMENT is solely for the benefit of the UTILITY and the DISTRICT. No person or entity other than the UTILITY or the DISTRICT shall have any rights or privileges under this AGREEMENT in any capacity whatsoever, either as third-party beneficiary or otherwise.

## ARTICLE 4 - INVOICING AND PAYMENT

- 4.1 The **UTILITY'S** invoice shall reference the **DISTRICT'S** Contract Number C-8811 and shall be sent to the following address:

South Florida Water Management District  
Attn: Procurement Division  
P.O. Box 24680  
3301 Gun Club Road  
West Palm Beach, FL 33416-4680

The **UTILITY** should not submit invoices to any other address at the **DISTRICT**.

- 4.2 The **UTILITY** shall submit the invoice upon completion of the project pursuant to Exhibit "A." The **UTILITY** shall submit with its invoice documentation from the design engineer certifying that the project has been completed as permitted.
- 4.3 The **DISTRICT** shall pay the full amount of the invoice within thirty (30) days of receipt and acceptance, provided the **UTILITY** has performed the work according to the terms and conditions of this **AGREEMENT**. However, failure by the **UTILITY** to follow the foregoing instructions shall result in an unavoidable delay of payment by the **DISTRICT**.

## ARTICLE 5 - PROJECT MANAGEMENT/NOTICE

- 5.1 The Project Manager for the **DISTRICT** is Chip Merriam, at 2301 McGregor Blvd., Ft. Myers, FL 33901, telephone (941) 338-2929. The Project Manager for the **UTILITY** is Kathy Babcock, at Gulf Utility Company, P.O. Box 350, Estero, FL 33928, telephone (941) 498-1000. The parties shall direct all matters arising in connection with the performance of this **AGREEMENT**, other than invoices and notices, to the attention of the Project Managers for attempted resolution or action. The Project Managers shall be responsible for overall coordination and oversight relating to the performance of this **AGREEMENT**.
- 5.2 All notices, demands, or other communications to the **UTILITY** under this **AGREEMENT** shall be in writing and shall be deemed received if sent by certified mail, return receipt requested, to:

Gulf Utility Company  
P.O. Box 350  
Estero, FL 33928

All notices to the **DISTRICT** under this **AGREEMENT** shall be in writing and sent

by certified mail to:

South Florida Water Management District  
Attn: Procurement Division  
3301 Gun Club Road  
P. O. Box 24680  
West Palm Beach, FL 33416-4680

The **UTILITY** shall also provide a copy of all notices to the **DISTRICT'S** Project Manager. All notices required by this **AGREEMENT** shall be considered delivered *upon receipt*. Should either party change its address, written notice of such new address shall promptly be sent to the other party.

All correspondence to the **DISTRICT** under this **AGREEMENT** shall reference the **DISTRICT'S** Contract Number C-8811.

#### **ARTICLE 6 - INDEMNIFICATION**

- 6.1 For value received, which is hereby acknowledged, the **UTILITY** shall defend, indemnify, save, and hold the **DISTRICT**, its agents, assigns, and employees, harmless from any and all claims or causes of action, including without limitation, all damages, losses, liabilities, expenses, costs, and attorney's fees related to such claims, resulting from any negligent or intentional act or omission, or the violation of any federal, state, or local law or regulation, by the **UTILITY**, its subcontractors, agents, assigns, invitees, or employees in connection with this **AGREEMENT**. The **UTILITY** further acknowledges that it is solely responsible for ensuring its compliance and the compliance of its subcontractors, agents, assigns, invitees and employees with the terms of this **AGREEMENT**.

#### **ARTICLE 7 - TERMINATION/REMEDIES**

- 7.1 If either party fails to fulfill its obligations under this **AGREEMENT** in a timely and proper manner, the other party shall have the right to terminate this **AGREEMENT** by giving written notice of any deficiency. The party in default shall then have ten (10) calendar days from receipt of notice to correct the deficiency. If the defaulting party fails to correct the deficiency within this time, this **AGREEMENT** shall terminate at the expiration of the ten (10) day time period.
- 7.2 The **DISTRICT** may terminate this **AGREEMENT** at any time for convenience upon thirty (30) calendar days prior written notice to the **UTILITY**. The performance of work under this **AGREEMENT** may be terminated by the **DISTRICT** in accordance with this clause in whole, or from time to time in part, whenever the **DISTRICT** shall

determine that such termination is in the best interest of the DISTRICT. Any such termination shall be effected by delivery to the UTILITY of a Notice of Termination specifying the extent to which performance of work under the AGREEMENT is terminated, and the date upon which such termination becomes effective.

In the event of termination, the DISTRICT shall compensate the UTILITY for all authorized and accepted work performed through the termination date. The DISTRICT shall be relieved of any and all future obligations hereunder, including but not limited to lost profits and consequential damages, under this AGREEMENT. The DISTRICT may withhold all payments to the UTILITY for such work until such time as the DISTRICT determines the exact amount due to the UTILITY.

- 7.3 If either party initiates legal action, including appeals, to enforce this AGREEMENT, the prevailing party shall be entitled to recover a reasonable attorney's fee, based upon the fair market value of the services provided.
- 7.4 The DISTRICT anticipates a total project cost of Seven Hundred Fifty Thousand Dollars and No Cents (\$750,000.00), of which the DISTRICT is funding an amount not to exceed Three Hundred Thousand Dollars and No Cents (\$300,000.00), with the balance of matching funds to be obtained from the UTILITY. In the event such funding becomes unavailable, that shall be good and sufficient cause for the DISTRICT to terminate the AGREEMENT pursuant to Paragraph 7.2, above.

#### ARTICLE 8 - RECORDS RETENTION/OWNERSHIP

- 8.1 The UTILITY shall maintain records and the DISTRICT shall have inspection and audit rights as follows:

A. Maintenance of Records: The UTILITY shall maintain all financial and non-financial records and reports directly or indirectly related to the negotiation or performance of this AGREEMENT including supporting documentation for any service rates, expenses, research or reports. Such records shall be maintained and made available for inspection for a period of five years from completing performance and receiving final payment under this AGREEMENT.

B. Examination of Records: The DISTRICT or its designated agent shall have the right to examine in accordance with generally accepted governmental auditing standards all records directly or indirectly related to this AGREEMENT. Such examination may be made only within five years from the date of final payment under this AGREEMENT and upon reasonable notice, time and place.

C. Extended Availability of Records for Legal Disputes: In the event that the DISTRICT should become involved in a legal dispute with a third party arising from

performance under this AGREEMENT, the UTILITY shall extend the period of maintenance for all records relating to the AGREEMENT until the final disposition of the legal dispute, and all such records shall be made readily available to the DISTRICT.

## ARTICLE 9 - STANDARDS OF COMPLIANCE

- 9.1 The UTILITY, its employees, subcontractors or assigns, shall comply with all applicable federal, state, and local laws and regulations relating to the performance of this AGREEMENT. The DISTRICT undertakes no duty to ensure such compliance, but will attempt to advise the UTILITY, upon request, as to any such laws of which it has present knowledge.
- 9.2 The laws of the State of Florida shall govern all aspects of this AGREEMENT. In the event it is necessary for either party to initiate legal action regarding this AGREEMENT, venue shall be in the Fifteenth Judicial Circuit for claims under state law and in the Southern District of Florida for any claims which are justiciable in federal court.
- 9.3 The UTILITY shall allow public access to all project documents and materials in accordance with the provisions of Chapter 119, Florida Statutes. Should the UTILITY assert any exemptions to the requirements of Chapter 119 and related Statutes, the burden of establishing such exemption, by way of injunctive or other relief as provided by law, shall be upon the UTILITY.
- 9.4 The UTILITY shall obtain, at its sole expense, all necessary licenses, authorizations and permits from the appropriate private party or federal, state, municipal or local agency, and other governmental approvals, prior to commencing performance of this AGREEMENT.
- 9.5 The UTILITY hereby assures that no person shall be discriminated against on the grounds of race, color, creed, national origin, handicap, age, or sex, in any activity under this AGREEMENT. The UTILITY shall take all measures necessary to effectuate these assurances.
- 9.6 In the event a dispute arises which the project managers cannot resolve between themselves, the parties shall have the option to submit to non-binding mediation. The mediator or mediators shall be impartial, shall be selected by the parties, and the cost of the mediation shall be borne equally by the parties. The mediation process shall be confidential to the extent permitted by law.

- 9.7 Pursuant to Section 216.347, F.S., the UTILITY is prohibited from the expenditure of any funds under this AGREEMENT to lobby the Legislature, the judicial branch, or another state agency.

#### ARTICLE 10 - RELATIONSHIP BETWEEN THE PARTIES

- 10.1 The UTILITY is an independent contractor and is not an employee or agent of the DISTRICT. Nothing in this AGREEMENT shall be interpreted to establish any relationship other than that of an independent contractor, between the DISTRICT and the UTILITY, its employees, agents, subcontractors, or assigns, during or after the performance of this AGREEMENT. The UTILITY is free to provide similar services for others.
- 10.2 The UTILITY shall not assign, delegate, or otherwise transfer its rights and obligations as set forth in this AGREEMENT without the prior written consent of the DISTRICT. Any attempted assignment in violation of this provision shall be void.
- 10.3 The UTILITY assumes sole responsibility for all work which is performed pursuant to Exhibit "A", including but not limited to, the construction and installation of the reuse mixing system. By providing funding hereunder, the DISTRICT does not make any warranty, guaranty, or any representation whatsoever regarding any of the work performed hereunder, including but not limited to the adequacy or sufficiency of all or any part of work described in Exhibit "A".

#### ARTICLE 11 - M/WBE COMPLIANCE

- 11.1 M/WBE Goal: The DISTRICT actively encourages the participation of Minority-owned and Woman-owned Business Enterprises (M/WBE'S) in the DISTRICT'S procurement and contracting activity. The UTILITY shall take all necessary and reasonable steps to achieve and maintain the M/WBE participation goal of Ten Per Cent (10%) for this AGREEMENT. At any time during the term of this AGREEMENT, the DISTRICT may request information on the minority participation of this AGREEMENT and may request the UTILITY to increase its efforts and volume of awards to certified minority firms relative to the agreed upon commitment.
- 11.2 Invoicing: The UTILITY agrees to submit with each invoice, a completed *Minority Business Utilization Report* form, attached hereto as Exhibit "B" and made a part of this AGREEMENT. The UTILITY understands that each M/WBE utilized for the AGREEMENT must be certified by the DISTRICT. The UTILITY shall submit a copy of the *Final M/WBE Utilization Report* form, attached hereto as Exhibit "C" and made a part of this AGREEMENT, with the final invoice.

- 11.3 **Compliance.** The DISTRICT shall monitor and evaluate compliance with the provisions of the M/WBE Rule. During the term of this AGREEMENT, the UTILITY shall comply with all M/WBE plans made in its proposal, as may have been amended in negotiations. Compliance for use of M/WBE's shall include tasks and proportionate dollar amounts throughout the term of the AGREEMENT, including amendments and work orders. The UTILITY shall maintain the level of M/WBE participation as established above. Failure to comply with the M/WBE requirements of this AGREEMENT can result in the DISTRICT enforcing any of the compliance provisions as provided for in this AGREEMENT.
- 11.4 **M/WBE Substitution.** The UTILITY must contact the DISTRICT's SDO Office when the need to replace an M/WBE subcontractor arises. The UTILITY must submit to the DISTRICT'S SDO Office an updated version of the following:
- 1) *Schedule of Subcontractor/Minority Women Business Enterprise (M/WBE) Participation form.*
  - 2) *Statement of Intent to Perform as a M/WBE Subcontractor form* for each substitute firm.
- 11.5 **Records.** The UTILITY shall maintain records, and information necessary to document compliance with AGREEMENT requirements, and shall include the right of the DISTRICT to inspect such records.
- 11.6 **Prohibition of Not-To-Compete Agreements.** The UTILITY is prohibited from entering into any agreements with an M/WBE subcontractor in which the M/WBE subcontractor promises not to provide subcontracting quotations to other respondents or potential respondents. Failure to comply with the M/WBE requirements of an awarded AGREEMENT will be considered a breach of AGREEMENT and may further result in suspension or debarment of firms for activity contrary to the DISTRICT'S M/WBE Rule.
- 11.7 **False Representation.** The UTILITY, or any individual who falsely represents any entity as a M/WBE or does not fulfill the contractual obligations, is subject to be penalties under Section 287.094, F.S.
- 11.8 **Review of Performance:** To ensure that all obligations under this AGREEMENT awarded to M/WBE's are met, the UTILITY'S M/WBE efforts throughout the performance of the AGREEMENT shall be reviewed by the DISTRICT. The UTILITY shall advise the DISTRICT of any situation in which regularly scheduled progress payments are not made to M/WBE subcontractors.



- 11.9 Compliance provisions. The **DISTRICT** retains the right to initiate any of the following provisions to ensure **UTILITY** compliance with the **DISTRICT'S M/WBE Rule**:
- (a) withholding from the **UTILITY** a minimum of ten percent (10%), up to a maximum of one hundred percent (100%) of all future payments, exclusive of any retainage, which may be due under the **AGREEMENT** until the **DISTRICT** determines that the **UTILITY** is in compliance;
  - (b) withholding from the **UTILITY** all future payments which may be due under the **AGREEMENT** until the **DISTRICT** determines that the **UTILITY** is in compliance;
  - (c) refusal of all future proposals or offers submitted to the **DISTRICT** by the **UTILITY** for a period of three (3) years;
  - (d) initiation of decertification action.
- 11.10 **M/WBE certification suspension or debarment of firms for activity contrary to the Program, and the appeal process, shall be carried out pursuant to DISTRICT Rule 40E-7.664, F.A.C.**
- 11.11 Failure to comply with the **M/WBE requirements of the AGREEMENT** will be considered a breach of **AGREEMENT**, and may further result in **M/WBE certification suspension of the firms or individuals involved and/or termination of the AGREEMENT for cause.**

## **ARTICLE 12 - GENERAL PROVISIONS**

- 12.1 Notwithstanding any provisions of this **AGREEMENT** to the contrary, the parties shall not be held liable for any failure or delay in the performance of this **AGREEMENT** that arises from fires, floods, strikes, embargoes, acts of the public enemy, unusually severe weather, outbreak of war, restraint of Government, riots, civil commotion, force majeure, act of God, or for any other cause of the same character which is unavoidable through the exercise of due care and beyond the control of the parties. Failure to perform shall be excused during the continuance of such circumstances, but this **AGREEMENT** shall otherwise remain in effect. This provision shall not apply if the "Statement of Work" of this **AGREEMENT** specifies that performance by **UTILITY** is specifically required during the occurrence of any of the events herein mentioned.
- 12.2 The documents listed below, by this reference, shall become a part of this **AGREEMENT** as though physically attached:

**UTILITY'S Proposal Dated May 10, 1996**

- 12.3 In the event any provisions of this **AGREEMENT** shall conflict, or appear to conflict, the **AGREEMENT**, including all exhibits, attachments and all documents specifically incorporated by reference, shall be interpreted as a whole to resolve any inconsistency.
- 12.4 Failures or waivers to insist on strict performance of any covenant, condition, or provision of this **AGREEMENT** by the parties, their successors and assigns shall not be deemed a waiver of any of its rights or remedies, nor shall it relieve the other party from performing any subsequent obligations strictly in accordance with the terms of this **AGREEMENT**. No waiver shall be effective unless in writing and signed by the party against whom enforcement is sought. Such waiver shall be limited to provisions of this **AGREEMENT** specifically referred to therein and shall not be deemed a waiver of any other provision. No waiver shall constitute a continuing waiver unless the writing states otherwise.
- 12.5 Should any term or provision of this **AGREEMENT** be held, to any extent, invalid or unenforceable, as against any person, entity or circumstance during the term hereof, by force of any statute, law, or ruling of any forum of competent jurisdiction, such invalidity shall not affect any other term or provision of this **AGREEMENT**, to the extent that the **AGREEMENT** shall remain operable, enforceable and in full force and effect to the extent permitted by law.
- 12.6 This **AGREEMENT** may be amended only with the written approval of the parties hereto.
- 12.7 This **AGREEMENT** states the entire understanding and agreement between the parties and supersedes any and all written or oral representations, statements, negotiations, or agreements previously existing between the parties with respect to the subject matter of this **AGREEMENT**. The **UTILITY** recognizes that any representations, statements or negotiations made by **DISTRICT** staff do not suffice to legally bind the **DISTRICT** in a contractual relationship unless they have been reduced to writing and signed by an authorized **DISTRICT** representative. This **AGREEMENT** shall inure to the benefit of and shall be binding upon the parties, their respective assigns, and successors in interest.

IN WITNESS WHEREOF, the parties or their duly authorized representatives hereby execute this AGREEMENT on the date first written above.

Legal Form Approved  
SFWMD Office of Counsel

SOUTH FLORIDA WATER MANAGEMENT  
DISTRICT, BY ITS GOVERNING BOARD

BY: [Signature]

DATE: 6/11/97

for By: [Signature]  
Deputy Executive Director

GULF UTILITY COMPANY

By: [Signature]  
Title: President

**EXHIBIT "A"  
STATEMENT OF WORK**

**A. Introduction**

The purpose of the reuse mixing system is to provide alternative sources of irrigation water, thereby preserving potable water sources, by mixing effluent reuse from the Utility's wastewater treatment plant with relict water from Gulf's membrane softening plant and distributing the water to large scale residential developments.

**B. Work Objectives**

The overall project objective is the conservation of water. The principal objective of the Utility is preservation of potable water sources through the development of alternative sources.

**C. Scope of Work**

The scope of work includes the bidding and award of the construction contract and construction and installation of the reuse mixing system.

The construction of a reuse mixing system will result in significant and lasting benefit. The reuse water generated will be the sole source of non-potable water use for those developments connected to the reuse distribution system, resulting in less competition for potable water sources.

**D. Work Breakdown Structure**

**Task 1 - Finalize Permits**

- Facilitate the processing of any permits not finalized by meeting with review agency staff and providing additional information requested by staff;
- review and respond to review agency staff comments; and
- Meet and make presentations to review agency decisions makers.

Deliverables: Required permits and approvals.

**Task 2 - Construction Contract Bidding and Award**

- Prepare and copy the construction bid package;
- Advertise for bids;
- Distribute the bid package to interested parties;
- Hold prebid conference and issue addenda if needed;
- Evaluate bids and determine the successful bidder.

Deliverables: Bid package, bid addenda, and determination of successful bidder.

**Task 3 - Construction and Installation**

- Construct control system for each site consisting of a "smart" remote terminal unit (RTU) and the instrumentation required for control input;
- Install a flow meter and a flow control valve at each reuse site;
- Install conductivity monitor at each site to allow system to distinguish between concentrate and effluent;
- Install control system at each reuse site and connect to flow meter and flow control valve;
- Connect RTUs at each reuse site to existing telemetry system located at utility operations center;
- Construct storage tank at Corkscrew Water Treatment Plant for storage of concentrate.

**Deliverables:** Completed control system and instrumentation at each reuse site and storage tank at Corkscrew Water Treatment Plant.

**E. Deliverables Schedule**

The reuse mixing system is scheduled to be completed by September 30, 1997.

**F. Payment Schedule**

One payment in the amount of \$300,000 will be made to the Utility upon receipt of documentation from the Project Engineer certifying project completion in compliance with permits.

# MINORITY BUSINESS UTILIZATION REPORT

Submit With Each Invoice

|                    |  |                   |                          |           |
|--------------------|--|-------------------|--------------------------|-----------|
| CONTRACT #: C-8811 |  | PROJECT LOCATION: | DATE FORM SUBMITTED:     |           |
| PROJECT NAME:      |  |                   | PROJECT COMPLETION DATE: |           |
| PRIME CONTRACTOR:  |  |                   | WORK PERIOD ENDING:      |           |
| CONTACT PERSON:    |  |                   | TELEPHONE #: ( )         | FAX#: ( ) |

## SUBCONTRACTING INFORMATION

TO BE SUBMITTED WITH PAYMENT REQUEST

| Subcontractor | Address | Description of Work | Sub-Contract Amount<br><small>(Agreed to Price)</small> | Amount Paid This Period | Amount Paid To Date | Actual Start Date | Scheduled End Date | Gender |   | Race Ethnicity |   |    |   |   |  |  |  |
|---------------|---------|---------------------|---|-------------------------|---------------------|-------------------|--------------------|--------|---|----------------|---|----|---|---|--|--|--|
|               |         |                     |   |                         |                     |                   |                    | M      | F | A              | B | W* | H | N |  |  |  |
| 91            |         |                     |   |                         |                     |                   |                    |        |   |                |   |    |   |   |  |  |  |
|               |         |                     |   |                         |                     |                   |                    |        |   |                |   |    |   |   |  |  |  |
|               |         |                     |   |                         |                     |                   |                    |        |   |                |   |    |   |   |  |  |  |
|               |         |                     |   |                         |                     |                   |                    |        |   |                |   |    |   |   |  |  |  |

I certify that the above information is true to the best of my knowledge:

\* Use "W" Category for White Females Only.

|           |       |      |
|-----------|-------|------|
| Signature | Title | Date |
|-----------|-------|------|

\*\*\* DOCUMENT MUST BE PROVIDED TO DISTRICT'S OFFICE OF SUPPLIER DIVERSITY & OUTREACH \*\*\*

# FINAL M/WBE UTILIZATION REPORT

*Submit With Final Invoice*

|                    |                          |                      |
|--------------------|--------------------------|----------------------|
| CONTRACT #: C-8811 | PROJECT LOCATION:        | DATE FORM SUBMITTED: |
| PROJECT NAME:      | PROJECT COMPLETION DATE: |                      |
| PRIME CONTRACTOR:  | WORK PERIOD ENDING:      |                      |
| CONTACT PERSON:    | TELEPHONE #: ( )         | FAX#: ( )            |

## SUBCONTRACTING INFORMATION

A list of all M/WBE firms used on the project must be submitted with the Final Payment Request (This form may be copied)

| Subcontractor | Address | Description of Work | Original Sub-Contract Amount<br><small>(Agreed to Price)</small> | Total Amt Paid | Gender |   | Race/Ethnicity |   |    |   |   |  |  |  |
|---------------|---------|---------------------|--|----------------|--------|---|----------------|---|----|---|---|--|--|--|
|               |         |                     |  |                | M      | F | A              | B | W* | H | N |  |  |  |
| 17            |         |                     |  |                |        |   |                |   |    |   |   |  |  |  |
|               |         |                     |  |                |        |   |                |   |    |   |   |  |  |  |
|               |         |                     |  |                |        |   |                |   |    |   |   |  |  |  |
|               |         |                     |  |                |        |   |                |   |    |   |   |  |  |  |
| <b>TOTALS</b> |         |                     | \$   | \$             |        |   |                |   |    |   |   |  |  |  |

*If "Total Amount Paid" is less than the "Original Subcontract Amount", provide an explanation for the variance.*

I certify that the above information is true to the best of my knowledge:

\*Use "W" Category for White Females Only.

|           |       |      |
|-----------|-------|------|
| Signature | Title | Date |
|-----------|-------|------|

**\*\*\* DOCUMENT MUST BE PROVIDED TO DISTRICT'S OFFICE OF SUPPLIER DIVERSITY & OUTREACH \*\*\***

**MINUTES OF A MEETING OF THE GOVERNING BOARD OF THE SOUTH  
FLORIDA WATER MANAGEMENT DISTRICT HELD AT OFFICES OF THE  
DISTRICT, 3301 GUN CLUB ROAD WEST PALM BEACH FLORIDA  
THURSDAY, NOVEMBER 14, 1995-1996  
8:30 A.M.**

The following Board Members were present:

Valerie Boyd, Chairman  
Frank Williamson, Jr.  
Eugene K. Pettis  
William Hammond  
William E. Graham  
Betsy Krant  
Richard Machek  
Miriam Singer

Samuel E. Poole III, Secretary

**CALL TO ORDER**

The meeting was called to order at 8:30 a.m. by Chairman Boyd, followed by the Invocation by Ms. Kris Garrison, and the Pledge of Allegiance to the Flag of the United States of America

**Presentations:**

Chairman Boyd and Mr. Poole accepted the 1996 Habitat Restoration Award presented by Florida Association of Environmental Professionals, and recognized the effort by the following staff members; Mr. Tom Kosier, Senior Supervising Environmental Scientist, Ecosystem Restoration Department, Mr. Bob Martens, Senior Supervising Scientist Associate, Water Resources Evaluation Department, Ms. Delia Ivanoff, Water Quality Monitoring Laboratory Supervising Chemist, Water Resources Evaluation Department, Mr. Ken Perla, Senior Supervising Engineering Associate, Water Resource Evaluation Department, Mr. Jim Conon, and Mr. Jack Hardee.



**Approval of Minutes**

Motion by Ms. Singer to approve the Minutes of the Governing Board Meeting of October 9, 1996 and the Governing Board Regular Meeting of October 10, 1996 as written. Motion approved.

**MORNING AGENDA APPROVAL**

**Additions, Deletions, Substitutions**

Ms. Kathie Morris, Senior Business Resources Analyst, Executive Office, noted a change to item 21, changing the amount to \$180,000 and the timeframe to 60 days. Ms. Morris also noted that items 34, 36, 38, 39, and 43 have been deleted.

Motion by Mr. Hammond to approved changes to the Morning Consent Agenda. Motion approved.

**GOVERNING BOARD MEETING SCHEDULE**

1. Consider Schedule for Upcoming Meetings.

Mr. Poole presented the schedule. A copy of the schedule is included in the official record of this meeting.

Mr. Poole noted that the February 1997 Board Workshop will be held in Ft. Myers.

2. Consider agenda for December Workshop.

Mr. Poole presented the proposed agenda.

**Abstentions**

Mr. Williamson abstained on item 16.

**MORNING CONSENT AGENDA**

A. Pull items for discussion.

No items were pulled.

B. Motion to Approve the Consent Agenda.

Motion by Ms. Singer to approve the Morning Consent Agenda. Motion approved.

*The following items were approved as part of the Morning Consent Agenda.*

**BUDGET OFFICE -**

4. Approval of Budget Transfers.

**OFFICE OF COUNSEL**

5. Authorize amending a contract with Arnold M. Weiner, Esq., for legal representation in South Florida Water Management District v. Davis, et al., to increase funding, in the amount of \$50,000, for which funds are budgeted [C-7244-A1].
6. Authorize amending a contract with Deighar Appraisal Associates, Inc., retroactive to September 5, 1996 for appraisal services in support of the District's litigation position in SFWMD v. York/Davis, to increase funding in the amount of \$36,000, for which funds are budgeted. (Contract No. C-7346-A2).
7. Authorize entering into a contract with the law firm of Eckert Seamans Cherin & Mellott for legal services and representation in support of the District's Minority and Women Business Enterprise Contracting Rule and the overall implementation of the District's Supplier Diversity and Outreach Program in the amount of \$25,000, for which funds are budgeted (C-8220).
8. Authorize the filing of appropriate counter-claim(s) against Mario Pino and appropriate claims against Ubaldo Blanco relating to the illegal construction of a single family residence within the District's Right-Of-Way (Dade County, C-4). (Circuit Court Case # 96-21473).

**MIAMI DADE REGIONAL SERVICE CENTER**

9. Authorize amending a contract with the Metropolitan Dade County Department of Environmental Resources Management to construct a residential graywater reuse demonstration to extend the contract for 24 months at no additional contract cost. (Contract No. 6111A-2).

**BROWARD SERVICE CENTER**

10. Authorize entering into a cooperative agreement with the City of Ft. Lauderdale to provide financial assistance for the construction of a ~~drinking raw~~ water aquifer storage and recovery facility in the amount of \$300,000 for which funds are budgeted (Contract No. C-8853).

11. Authorize entering into a cooperative agreement with Broward County for the purpose of providing financial assistance in support of the design, permitting, construction and monitoring of a Reclaimed Water Delivery System for the isolated cypress area located on the Broward County North Regional Wastewater Treatment Plant property, using the plant's reuse water, in the amount of \$97,020, for which funds are budgeted. (Contract No. C-8851)

#### MARTIN/ST. LUCIE SERVICE CENTER

12. Authorize entering into a cooperative agreement with St. Lucie County Utilities to provide financial assistance in support of the implementation of the extension of the North Hutchinson Island reclaimed water main system in the amount of \$50,200, for which funds are budgeted (Contract No. C-8863).
13. Authorize entering into a cooperative agreement with St. Lucie County Utilities to provide financial assistance in support of the implementation of the extension of the South Hutchinson Island reclaimed water main system in the amount of \$300,000, for which funds are budgeted (Contract No. C-8864).
14. Authorize entering into a cooperative agreement with the St. Lucie West Services District (Services District) to provide financial assistance in support of the construction of a side stream treatment system in the amount of \$85,000, for which funds are budgeted (Contract No. C-8867).

#### OKEECHOBEE SERVICE CENTER

15. Authorize entering into a reimbursement agreement with the Florida Department of Transportation (FDOT) for the development and implementation of the Florida National Scenic Trail - Lake Okeechobee Segment along the Herbert Hoover Dike in Hendry, Glades, and Okeechobee Counties, in the amount of \$3,800,000 of which \$445,000 is budgeted for FY 97 and the remainder is subject to Governing Board approval of the FY 98, FY 99, FY 2000, and FY 2001 budgets. (Contract No. C-8820).
16. Authorize entering into a cooperative agreement with the Okeechobee Utility Authority, retroactive to October 1, 1996, to provide financial assistance in support of the implementation of the expansion of an agricultural reuse system in the amount of \$260,000, for which funds are budgeted. (Contract No. C-8822).
17. Authorize entering into a cooperative agreement with Glades County, retroactive to October 1, 1996, to provide financial assistance in support of the implementation of a 90,000 gallons per day expansion of a domestic waste reuse system, in the amount of \$300,000, for which funds are budgeted. (Contract No. C-8823).

18. Authorize amending a cooperative agreement with the Okeechobee Utility Authority (OUA) for the planning, administration and operation of the Authority for an eight (8) month time extension retroactive from September 30, 1996, at no additional cost to the District. (C-7123-A1)

#### **FORT MYERS SERVICE CENTER**

19. Authorize entering into a cooperative agreement with the Gulf Utility Company for the implementation of a reuse mixing system to provide alternate sources for irrigation and preserve potable water resources in the amount of \$300,000, for which funds are budgeted (RFP C-7793, Contract C-8811).

#### **CONSTRUCTION AND LAND MANAGEMENT DEPARTMENT**

20. Approve staff recommendations for releases of District canal, mineral and road reservations, releases of T.I.T.F. canal reservations and issuances of non-use commitments.
  
21. Authorize a change order for a contract with Florida Metal Industries, Inc. for the B-1 Headquarters Building Storm Shutter Installation, to motorize the roll-up shutters in the amount not to exceed \$218,000, which is unbudgeted, and authorize a budget transfer from District Contingency Reserve Fund to B-1 Headquarters Building Storm Shutter Installation, and extend the contract by thirty (30) calendar days. (Contract No. C-7040, C.O. #1)

#### **OPERATIONS AND MAINTENANCE DEPARTMENT**

22. Approve a Resolution advising the Department of Environmental Protection of the intended use of funds from the water management lands trust fund to reimburse for costs associated with managing aquatic plants pursuant to the 1996 Lake Kissimmee Extreme Drawdown Environmental Enhancement Project.

#### **WATER RESOURCES EVALUATION**

23. Authorize entering into a contract with GFA International for the installation of eighteen monitoring wells at the ENR Project and three monitoring wells at the L-39 levee to measure groundwater fluxes, in the amount of \$115,000, for which funds are budgeted (Contract No. C-7679).

#### **ECOSYSTEM RESTORATION DEPARTMENT**

24. Authorize amending a cooperative agreement with the National Oceanographic and Atmospheric Administration (NOAA) for analyses of Water Conservation Area soil cores in determining sorption strength in organic soils to revise the deliverable schedule and retroactively extend the contract by 365 days, at no additional contract cost [RAM-5] (Contract No. C-E5324-A2).

#### **REGULATION**

47. Authorize Initiation of Rulemaking and Approve the Publication Draft of Rule Amendments to Chapters 40E-2, 40E-20, and 40E-23, F.A.C., and the Basis of Review for Water Use Permit Applications Pertaining to Basin Expiration Dates for Individual Irrigation Use Class Water Use Permits and the Extensions of these Expiration Dates for Permits Located Within the Upper East Coast and the Kissimmee Water Use Basins. (Docket No. 97-2)

#### **COMMITTEE REPORTS**

3. Accept the Audit Committee Report, including recommended actions.

Mr. Pettis, Chairman, Audit Committee, presented the report. A copy of the material used in his presentation is included in the official record of this meeting.

Mr. Pettis said the Audit Committee met on November 13, 1996 and recommended Governing Board approval of Proposed Changes to the Procurement Policy for the Everglades Construction Project.

Motion by Mr. Pettis to approve proposed changes to the Procurement Policy for the Everglades Construction Project. Motion approved.

Mr. Pettis said the committee recommended Governing Board approval of the proposed Internal Audit Plan for the year ending September 30, 1997.

Motion by Mr. Pettis to approve the proposed Internal Audit Plan for the year ending September 30, 1997. Motion approved.

Mr. Pettis said the committee accepted the Report of the Inspector General, which included:

The Annual Report for the Fiscal Year Ended September 30, 1996. The report summarized the audits performed, as well as other projects and activities accomplished during the year.

The Audit of the Human Resources Division. Copies of the report were shared with Board members. The report will be presented at a joint Audit Committee and Human Resources Committee meeting on December 11, 1996. The report includes observations concerning long-range staffing, planning/forecasting, job group salary surveys, needed updates to various HR policies and procurement. District Management concurred with all of the fifteen recommendations contained in the report.

He said the Audit Committee also:

Discussed the Report of the State Auditor General. The report's entire focus was limited to compliance with laws and regulations. The audit does not articulate whether District is achieving the desired level of program results, nor does it address questions of economy and efficiency. The Report does, however, specify that "... none of the reportable conditions described in the FINDINGS AND RECOMMENDATIONS section of this report is a material weakness in the District's internal control structure."

End of Morning Consent Agenda

#### BOARD COMMENT

Chairman Boyd commented on the relationship among Governing Board members. She noted that there is a strength, and a bond of respect that board members have for each other that goes beyond any single issue of discussion. She said board members all work together to achieve their goals.

#### PUBLIC COMMENT

Mr. Wayne Nelson, Fishermen Against Destruction of the Environment, commented on a recent letter by Chairman Boyd that appeared in an advertisement by the agriculture industry concerning the proposed passage of Amendment 4, which would have placed a penny per pound tax on sugar cane. Mr. Nelson said the use of Chairman Boyd's title in the letter violated the public's trust in the impartiality of the Board. Mr. Nelson said the Chairman serves at the will of the Board and it is the responsibility of the Board to censure or remove the Chairman from office.

Ms. Rosa Durando, Audubon Society of the Everglades, asked that the minutes of the Agriculture Conference on Sustainability be corrected to reflect credit on the Audubon Society of the Everglades, rather than the National Audubon Society. Ms. Durando also asked that the Board consider the importance of acquiring and maintaining a buffer zone around the water supply areas.

Ms. Barbara Markham, General Counsel, said this issue will be considered by the Board at the December 1996 meeting.

Mr. Stuart Strahl, National Audubon Society, expressed regret over the misinformation about the District that was published during the recent campaign over Amendments 4, 5, and 6. He said there is a need to move on with the common cause of restoring the Everglades.

Mr. Charles Lee, Florida Audubon Society, said his organization does not believe that the District consists of bureaucrats who waste money, as was depicted in advertisements during the recent campaign over Amendments 4, 5, and 6. He said the District is worthy of the vote it received for approval of Amendment 6, when the people of Florida decided that the District is the appropriate agency to deal with Everglades Restoration.

Mr. Pettis asked that staff address at the December workshop what the District's role will be concerning the passage of Amendments 5 and 6, and that staff present all alternatives, whether popular or unpopular. Mr. Hammond asked that staff present information at that workshop on how the passage of the amendments will affect funding priorities and strategies to reduce pollution.

Mr. Bill Green, representing the Sugar Cane Growers Cooperative, urged the Board to stay with the restoration plan specified in the Everglades Forever Act.

PUBLIC HEARING at 9:30 A.M.

Chairman Boyd opened the public hearing.

**REGULATION**

**25. Consider Adoption of Amendments to Chapter 40E-4, F.A.C., and the Basis of Review for Environmental Resource Permit Applications.**

Mr. Robert Robbins, Director, Natural Resource Management Division, presented information on this item. A copy of the material used in his presentation is included in the official record of this meeting.

Ms. Durando expressed concern about the inappropriate application of off-site mitigation. She asked that staff provide her with information on how mitigation will be addressed under the proposed rule. Mr. Robbins explained that off-site mitigation procedures will be unchanged.

Mr. Mark Kraus, National Audubon Society, said his organization supports the District's efforts to establish mitigation ratios, but strongly opposes ratios that are less than a one to one basis.

**Motion by Mr. Williamson to adopt Amendments to Chapter 40E-4, F.A.C., and the Basis of Review for Environmental Resource Permit Applications, to Improve Regulation of Melaleuca-Dominated Wetlands by Establishing Mitigation Ratios Based on Percent Coverage of Melaleuca in Wetlands, and Providing an Incentive Program for Landowners to Remove Melaleuca. (Docket No. 96-4)**

Mr. Hammond said this rule should be a working document and asked that staff present an update to the Board in six months.

Motion approved.

**26. Consider adoption of amendments to Chapters 40E-61 and 40E-63, F.A.C., to establish requirements of the Everglades Agricultural Area (EAA) comprehensive program of research, testing, and implementation of BMP's.**

Mr. Paul Whalen, Manager, Everglades Regulation, presented information on this item. A copy of the material used in his presentation is included in the official record of this meeting.

Mr. Whalen noted that the Joint Administrative Procedures Committee commented on the rule and that staff would present these comments and recommended changes to the rule to the Board in December 1996. He said at that time, staff will ask the Board to authorize rule development to amend the rule accordingly.



Motion by Ms. Singer to adopt amendments to Chapters 40E-61 and 40E-63, F.A.C., to establish requirements of the Everglades Agricultural Area (EAA) comprehensive program of research, testing, and implementation of BMP's; and to clarify permit renewal procedures. (Docket No. 96-6). Motion approved.

#### **CONSTRUCTION AND LAND MANAGEMENT**

27. Approve the purchase of land interests containing 106.63 acres, more or less, in Dade County, Model Lands Basin Project and C-111 North Project.

Mr. Charles R. Rinaldi, Deputy Director, Land - Construction & Land Management, presented information on this item. A copy of the material used in his presentation is included in the official record of this meeting.

Motion by Mr. Pettis to approve the purchase of land interests containing 106.63 acres, more or less, in Dade County, Model Lands Basin Project and C-111 North Project, and authorize a resolution to the Department of Environmental Protection requesting reimbursement for these acquisitions and associated costs. Motion approved.

28. Approve the purchase of land interests containing 1.45 acres, more or less, in Polk County, Kissimmee Chain of Lakes Project.

Mr. Rinaldi presented information on this item. A copy of the material used in his presentation is included in the official record of this meeting.

Motion by Mr. Pettis to approve the purchase of land interests containing 1.45 acres, more or less, in Polk County, Kissimmee Chain of Lakes Project, and authorize a resolution to the Department of Environmental Protection requesting reimbursement for these acquisitions and associated costs. Motion approved.

29. Authorize the Executive Director, or his designee, to request the U. S. Army Corps of Engineers to file eminent domain proceedings in Federal District Court for the acquisition of certain tracts within Tiger Lake - KCOL.

Mr. Rinaldi presented information on this item. A copy of the material used in his presentation is included in the official record of this meeting.

Mr. Rinaldi said staff has not had an opportunity to finalize this item. He asked that action be deferred.

Motion by Mr. Pettis to defer action on this item until December 1996. Motion approved.

*Board members agreed to consider Items 30 and 31 together.*

30. Approve the purchase of land interests containing 142.63 acres, more or less, in Broward County, East Coast Buffer Project.
31. Approve the purchase of land interests containing 17.30 acres, more or less, in Broward County, East Coast Buffer Project.

Mr. William Malone, Director, Construction and Land Management Department, recommended that the Board not take action on these items at this time. Mr. Malone said

Mr. Malone asked that the Board make it clear that the District is ready to move forward with the acquisition of land for Everglades restoration and is waiting for the federal government to come through with their funding commitment.

Motion by Ms. Singer to defer action on Item 30:

Approve the purchase of land interests containing 142.63 acres, more or less, in Broward County, East Coast Buffer Project, and authorize a resolution to the Department of Environmental Protection requesting reimbursement for these acquisitions and associated costs.

and on item 31:

Approve the purchase of land interests containing 17.30 acres, more or less, in Broward County, East Coast Buffer Project, and authorize a resolution to the Department of Environmental Protection requesting reimbursement for these acquisitions and associated costs.

Ms. Singer asked that staff draft a letter to federal officials stating that these parcels are examples of acquisitions that the District could be moving forward on if federal funding is made available as authorized by recent federal legislation, and outlining the risks involved in not being able to move forward on such acquisitions.

Motion approved.

32. Approve modifications to Agreement with Alico, Inc., to purchase land interests, containing 21,702 acres, more or less, located in Hendry and Collier Counties, Okaloacoochee Slough Project.

Mr. Rinaldi presented information on this item. A copy of the material used in his presentation is included in the official record of this meeting.

Motion by Mr. Hammond to approve modifications to Agreement with Alico, Inc., to purchase land interests, containing 21,702 acres, more or less, located in Hendry and Collier Counties, Okaloacoochee Slough Project and ratify and approve agreement allowing Half Circle L Ranch to leave windmills and related appurtenances on property after closing. Motion approved.

33. Approve a resolution regarding the removal of land to be acquired from Alico.

Mr. Rinaldi presented information on this item. A copy of the material used in his presentation is included in the official record of this meeting.

Motion by Ms. Singer to approve a resolution regarding the removal of land to be acquired from Alico from private cooperative drainage agreement. Motion approved.

34. Approve the purchase of land interests containing 1,428.62 acres, more or less, located in Osceola and Polk Counties, Kissimmee Chain of Lakes Project, and authorize a resolution to the Department of Environmental Protection requesting reimbursement for this acquisition and associated costs.

This item was deleted.

35. Approve and adopt a resolution authorizing eminent domain proceedings for the acquisition of certain lands in Hendry County, Everglades Construction Project (STA-5).

Mr. William Malone, Director, Construction and Land Management Department, presented information on this item. A copy of the material used in his presentation is included in the official record of this meeting.

Mr. Malone said the parties have not been able to come to an agreement on this item. He recommended that the Board authorize staff to initiate eminent domain proceeds for acquisition of this land.

Chairman Boyd said the District negotiated this acquisition with Lykes Bros. Inc. and came to an agreement in good faith. She recommended that action be deferred until January 1997.

Mr. Mike Botos, representing the Okeelanta Corporation, said his client has a claim on this item and is still interested in working out an agreement.

Mr. Steve Reynolds, representing Lykes Bros. Inc., said initiating the eminent domain process would slow the acquisition of this property.

Mr. Machek said Lykes Bros. Inc. has negotiated in good faith and the Board should not punish Lykes by going to eminent domain at this time.

Mr. Graham asked if this land is needed in January. Mr. Malone said a number of things must be done prior to actual acquisition.

Mr. Malone said the Board could defer action on this item to allow staff to address the defect on the title caused by the claim by Okeelanta Corporation.

Motion by Ms. Singer to defer action on this item until December 1996.

Mr. Malone said staff needs to come to closure on this item within 30 days, and if an agreement is not reached, eminent domain proceedings should be initiated.

Amended motion by Ms. Singer to approve and adopt a resolution authorizing eminent domain proceedings after a 15-day waiting period for the acquisition of certain lands in Hendry County, Everglades Construction Project (STA-5). Motion approved. Aye - Mr. Williamson, Ms. Singer, Mr. Hammond, Mr. Petts, Ms. Krant. Nay - Chairman Boyd, Mr. Graham, Mr. Machek. Absent - Mr. Reed.

36. Approve the purchase of land interests containing 480 acres, more or less, located in Palm Beach County, Everglades Construction Project (STA-2), and approve the purchase of land interests containing 1,233.18 acres, more or less, located in Palm Beach County, Water Management Area Project, and authorize a resolution to the United States Department of the Interior for the acquisition and associated costs.

This item was deleted.

37. Approve and adopt a resolution authorizing eminent domain proceedings for the acquisition of certain lands in Palm Beach County, Everglades Construction Project (STA-2).

Mr. Malone presented information on this item. A copy of the material used in his presentation is included in the official record of this meeting.

Motion by Mr. Graham to approve and adopt a resolution authorizing eminent domain proceedings for the acquisition of certain lands in Palm Beach County, Everglades Construction Project (STA-2). Motion approved.

38. Approve the Amendment to the Agreement for Sale and Purchase for Multi-Turf Farm 1, dated September 9, 1993 regarding the escrow for environmental assessment and remediation costs.

This item was deleted.

39. Approve the Amendment to the Agreement for Sale and Purchase for the Kissimmee Prairie property with the Latt Maxcy Corporation, dated April 10, 1996 regarding environmental cleanup.

This item was deleted.

40. Consider acquisition of SOR lands.

Mr. Malone said staff has nothing to report under this item.

#### End of Public Hearing

Chairman Boyd closed the public hearing.

#### PUBLIC COMMENT

Mr. Ernie Caldwell, Jack M. Berry, Inc., presented an update on Project Excel. A copy of the material used in his presentation is included in the official record of this meeting.

#### BOARD COMMENT

Mr. Williamson commented on a letter he received several months ago from a member of the agriculture industry outlining 11 points of concern and requesting that Mr. Williamson bring the question to the Board about the Board's position on the proposed fee on sugar cane. Mr. Williamson said he responded with a letter promising to critique the 11 points raised, but decided not to bring the question to the Board.

Mr. Williamson said his refusal resulted in the advertisements by the agriculture industry criticizing the Water Management District and its role in administering the funds that would be raised by the proposed fee.

Mr. Hammond said a policy should be developed that gives guidance to Board members concerning statements made about controversial issues like the proposed amendment to charge a penny per pound fee for sugar cane. Mr. Pettis suggested that the issue be scheduled for discussion at the next Human Resources Committee meeting. Mr. Williamson suggested that the issue be discussed at the January 1997 Board Retreat.

Mr. Pettis expressed concern about the lack of knowledge that the public has about the District's purpose and mission. He said that lack of knowledge was very evident during the recent campaign concerning the proposed sugar tax amendment. He suggested that the issue be discussed at the January 1997 Board Retreat.

Mr. Machek noted that the Pal Mar Water Control District Board of Directors has asked for a meeting with the Governing Board. He suggested that both groups meet during lunch at the December 1996 Governing Board meeting. Board members agreed.

Ms. Singer asked that staff set up briefings with individual Board Members to review the work being done by the Center for Environmental Services.

Ms. Singer noted that the District is holding public hearings on the issue of air rights leasing. She asked that staff share any documentation that comes out of the hearings with the Board.

Mr. Michael Slayton, Deputy Executive Director, said staff will schedule a two-day workshop in December. He said staff will also schedule a joint meeting of the Audit and Human Resources Committees in December.

#### 41. OMBUDSMAN'S REPORT

Mr. Dick Williams, District Ombudsman, presented the report. A copy of the material used in his presentation is included in the official record of this meeting.

### MORNING DISCUSSION AGENDA

#### DISCUSSION OF ANY ITEMS PULLED FROM MORNING CONSENT AGENDA

No items were pulled.

**PLANNING DEPARTMENT**

**42. Status Report on the Upper East Coast Water Supply Plan**

Mr. Terry Clark, Director, Upper East Coast/Kissimmee Division, Planning Department, presented the status report. A copy of the material used in his presentation is included in the official record of this meeting.

**43. Reconsider Broward County Land Use Amendment Proposal No. PC 96-10; and withdraw previously raised objections, provided certain conditions are made binding on the amendment.**

This item was deleted.

**44. Approve an informal amendment to the adopted Biscayne Bay Surface Water Improvement and Management Plan (1995).**

Mr. Rick Alleman, Senior Environmental Scientist, Planning Department, presented information on this item. A copy of the material used in his presentation is included in the official record of this meeting.

Motion by Mr. Machek to approve an informal amendment to the adopted Biscayne Bay Surface Water Improvement and Management Plan (1995) to align two projects with contemporaneous issues. Motion approved.

**MIAMI DADE REGIONAL SERVICE CENTER**

*Board members agreed to consider items 45 and 46 together.*

**45. Authorize entering into a three (3) year zero dollar Memorandum of Agreement with Metro-Dade County Department of Environmental Resource Management (DERM) for the implementation of the 1997 Biscayne Bay SWIM projects.**

**46. Authorize entering into a three (3) year cooperative agreement, subject to Florida Department of Environmental Protection approval, with Metro-Dade County Department of Environmental Resources Management (DERM) in the budgeted amount of \$987,000 for implementation of 1997 Biscayne Bay SWIM projects.**

Mr. Julio Fanjul, Director, Miami Dade Regional Service Center, presented information on items 45 and 46. A copy of the material used in his presentation is included in the official record of this meeting.

**Motion by Ms. Singer to approve as one contract:**

45. **Authorize entering into a three (3) year zero dollar Memorandum of Agreement with Metro-Dade County Department of Environmental Resource Management (DERM) for the implementation of the 1997 Biscayne Bay SWIM projects as mandated by the Legislature of the State Of Florida in the 1996-7 General appropriations Act. (Contract Number C-8838) (15 minutes)**
46. **Authorize entering into a three (3) year cooperative agreement, subject to Florida Department of Environmental Protection approval, with Metro-Dade County Department of Environmental Resources Management (DERM) in the budgeted amount of \$987,000 for implementation of 1997 Biscayne Bay SWIM projects as mandated by the Legislature of the State Of Florida in the 1996-7 General appropriations Act, and authorize a budget transfer from Reserves to the Miami-Dade Regional Service Center in the amount of \$987,000. (Contract Number C-8837) (15 minutes)**

**Motion approved.**

**REGULATION**

47. **Authorize Initiation of Rulemaking and Approve the Publication Draft of Rule Amendments to Chapters 40E-2, 40E-20, and 40E-23, F.A.C., and the Basis of Review for Water Use Permit Applications Pertaining to Basin Expiration Dates for Individual Irrigation Use Class Water Use Permits and the Extensions of these Expiration Dates for Permits Located Within the Upper East Coast and the Kissimmee Water Use Basins. (Docket No. 97-2)**

**This item was moved to the Morning Consent Agenda..**

**ECOSYSTEM RESTORATION DEPARTMENT**

48. **Authorize entering into a contract with Closter Farms, Inc., (Lease 3420) to provide funding for the design, construction, and land acquisition necessary to complete the Diversion Plan in an amount not to exceed \$1,394,006 of which \$972,098 is budgeted, and the remaining amount of up to \$421,908 is subject to Governing Board approval of the FY98 budget; and authorize a budget transfer in the amount of \$972,098 from the Project Construction Division, Interagency Expenditures-Local Governments to Other Contractual Service [EC10] (Contract No. C-E003).**

**This item was deleted.**



**OFFICE OF ENTERPRISE ENGINEERING**

49. Discuss the reorganization of the Office of Enterprise Engineering.

Mr. Trevor Campbell, Director, Office of Enterprise Engineering, presented information on this item. A copy of the material used in his presentation is included in the official record of this meeting.

Motion by Ms. Krant to approve the reorganization of the Office of Enterprise Engineering; and authorize the associated budget transfer. Motion approved.

**REPORT FROM THE EXECUTIVE DIRECTOR**

50. Water Management Highlights

Mr. Poole presented the highlights. A copy of the material used in his presentation is included in the official record of this meeting.

51. Governing Board Follow-up Items

Ms. Singer asked about her suggestion that the funds from the sale of District surplus items be used for public education programs. Mr. Poole said staff will present a recommendation to the Board on funding education and outreach programs.

Board members agreed to consider the Afternoon Agenda at this time.

**AFTERNOON AGENDA APPROVAL: 2:00 P.M.**

A. Additions, Deletions, Substitutions

Ms. Terrie Bates, Director, Regulation Department, noted the following changes handed out as additional backup to Item 55 of the Afternoon Consent Agenda:

**PERMIT APPLICATIONS**

Surface Water Management

Section 28 (page 8, paragraph 4): Postponed to December 12 Board

Water Use

Section 28 (page 8, paragraph 5): Postponed to December 12 Board

Old Marsh Golf Club Unit 21 (page 13, paragraph 3): Addendum to add limiting condition 17, approval subject to no objections by November 26

**Environmental Resource**

Pine Bay (page 1, paragraph 2): Approval subject to no objections by November 26

Okeechobee Airport (page 10, paragraph 1): Approval subject to no objections by November 26

Chocoye Park (page 13, paragraph 1): Revised agenda wording for permit type to include construction/operation

**SWM Extension**

Red Barn and Snake Pens (page 16, paragraph 1): Postponed to December 12 Board

**Consent Agreement**

Lewis V. Swerzy (page 19, paragraph 2): Revised to read Lewis V. Swezy and L.V.S. Investment, Inc.

**Consent Agreement Amendment**

Mike Bast and John Robinson (page 20, paragraph 1): Postponed

**B. Abstentions**

There were no abstentions.

**C. Pull Items for Discussion**

No items were pulled.

**D. Motion to Approve Afternoon Consent Agenda**

Motion by Ms. Singer to approve the Afternoon Consent Agenda. Motion approved.

The following items were approved as part of the Afternoon Consent Agenda:

**AFTERNOON CONSENT AGENDA: REGULATORY MATTERS**

54. Consideration of Consent Agenda for Governing Board approval which includes Construction and Land Management items:
- Emergency Authorizations
  - Right of Way Occupancy Permit Applications
  - Right of Way Occupancy Permit Modifications
  - Right of Way Occupancy Waivers of District Criteria
  - Right of Way Occupancy Waivers of Application Processing Fee
55. Consideration of Consent Agenda for Governing Board approval which includes Regulatory items:
- Water Use Permit Applications
  - Surface Water Management Permit Applications (including Conservation Easements)
  - Environmental Resource Permit Applications (including Conservation Easements)
  - Surface Water Management Permit Extensions
  - Circuit Court Suits
  - Consent Agreements
  - Consent Agreement Amendments
  - Petitions for Administrative Hearing

End of Afternoon Consent Agenda

**AFTERNOON DISCUSSION AGENDA: REGULATORY MATTERS**

**FLORIDA DEPARTMENT OF TRANSPORTATION MITIGATION UPDATE**

56. Update on status of Florida Department of Transportation Mitigation Plan

Mr. Robert Robbins, Director, Natural Resource Management Division, presented information on this item. A copy of the material used in his presentation is included in the official record of this meeting.

End of Afternoon Agenda

52. Update on Everglades Litigation

Ms. Barbara Markham, General Counsel, presented the report.

Mr. Hammond asked that staff present information on the best science available to allocate pollution loads from different sources at the December workshop on Amendments 5 and 6.

Chairman Boyd asked that members of the agriculture industry be given a time certain for their presentation at the workshop.

Mr. Graham asked for an overview at the December workshop on the items in Phase I that relate to the Everglades Agricultural Area.

53. Update on Everglades Construction Project.

Ms. Jennifer Jorge, Deputy Director, Everglades Construction Project, Ecosystem Restoration Department, presented the update. A copy of the material used in her presentation is included in the official record of this meeting.

*End of Morning Discussion Agenda*

ADJOURNMENT

There being no further business to come before the Board, the meeting was adjourned at 3:45 p.m.

**GULF UTILITY COMPANY**

**LIMITED PROCEEDING**

**EXHIBIT 3**

**ADDITIONAL OPERATING EXPENSES**

**INDEX**

| <u>SECTION</u> | <u>DESCRIPTION</u>                   |
|----------------|--------------------------------------|
| A              | PLANT STAFFING - SALARIES & BENEFITS |
| B              | CHEMICALS                            |
| C              | RATE CASE EXPENSE                    |
| D              | PROPERTY TAX MILLAGE RATE            |

**GULF UTILITY COMPANY**

**EXHIBIT 3**

**SECTION A**

**PLANT STAFFING -  
SALARIES & BENEFITS**

Water Treatment Plant Staffing

In accordance with Chapter 17-699, treatment plant classification and staffing, the recent expansion of the Corkscrew facility resulted in a classification change from a Class C facility requiring staffing at 6 hours per day for 5 days per week and one visit on each weekend day to a Class B facility requiring staffing 16 hours per day for 7 days per week. The cost of the two employees are attached.

Gulf Utility Company  
 Limited Proceeding  
 November 24, 1997

Information pertaining to additional employees:

|               | License<br><u>Class</u> | Hourly<br><u>Rate (3)</u> | <u>Monthly Expense</u>      |                           |                          |                            | Payroll<br><u>Taxes (2)</u> |
|---------------|-------------------------|---------------------------|-----------------------------|---------------------------|--------------------------|----------------------------|-----------------------------|
|               |                         |                           | <u>Health<br/>Insurance</u> | <u>Life<br/>Insurance</u> | <u>Workers'<br/>Comp</u> | <u>IRA<br/>Benefit (1)</u> |                             |
| Richard Hawes | B                       | \$ 12.25                  | \$ 308.67                   | \$ 18.05                  | \$ 162.22                | \$ 117.74                  | \$ 176.32                   |
| John Gibson   | A                       | 12.50                     | 308.67                      | 18.41                     | 165.53                   | 120.14                     | 179.61                      |

Notes: (1) IRA benefit is calculated as rate times annual salary based on 2,080 hours. The historic 1996 rate of 5.545% was used.

(2) Payroll taxes are calculated on 2,080 hours worked times 7.65% plus unemployment tax of 0.0158 State and 0.008 Federal, earnings \$7,000 maximum.

(3) No provision for shift premium or overtime is included, although some such costs will be incurred.



JOHN D. GIBSON

Utility Company

M 00

191-34-274

| EARNINGS |       |          |          |
|----------|-------|----------|----------|
| REG      | 40.00 | X 12.500 | 500.00   |
| REG      | 40.00 | X 12.800 | 512.00   |
| OT       | 1.00  | X 18.750 | 18.75    |
| TOTAL    |       |          | 1,030.75 |

| DEDUCTIONS   |        |            |
|--------------|--------|------------|
| DESCRIPTION  | AMOUNT | YTD AMOUNT |
| FICA         | 63.91  | 94.91      |
| MEDICARE TAX | 14.95  | 22.20      |
| FEDERAL TAX  | 137.40 | 195.17     |
| CREDIT UNION | 814.49 | 814.49     |
| TOTAL        |        | 1,030.75   |

| YEAR TO DATE       |          |
|--------------------|----------|
| YTD GROSS EARNINGS | 1,530.75 |
| ACCUMULATED HOURS  |          |
| VACATION           | .0000    |
| SICK               | 7.3846   |

NET PAY

10/27/1997 - 11/09/1997

PLEASE DETACH AND KEEP THIS STUB FOR YOUR RECORDS

11/13/1997



Gulf Utility Company  
 18010 S. Tamiami Trail  
 P.O. Box 980  
 Collier, FL 33908-0980  
 847-4881000

PAYROLL ACCOUNT

009137

62-147 870 152

SUNTRUSTLEE COUNTY, FLA.  
 ISLAND PARK ROAD OFFICE 162  
 18520 S. TAMAMI TRAIL  
 FT. MYERS, FL 33908

11/13/1997

9137

PAY EXACTLY AND 00/100 DOLLARS  
 TO THE ORDER OF

|            |
|------------|
| AMOUNT     |
| 1000000.00 |

JOHN D GIBSON  
 13494 CARIBBEAN BLVD  
 FORT MYERS, FL 33905

NON-NEGOTIABLE

AUTHORIZED SIGNATURE

RICHARD J HAWES

Utility Company

\$ 00

595-05-024

| EARNINGS |                |        |
|----------|----------------|--------|
| REG      | 32.00 X 12.250 | 392.00 |
| RFG      | 48.00 X 12.550 | 602.40 |
| TOTAL    |                | 994.40 |

| DEDUCTIONS   |        |            |
|--------------|--------|------------|
| DESCRIPTION  | AMOUNT | YTD AMOUNT |
| FICA         | 61.65  | 352.40     |
| MEDICARE TAX | 14.42  | 82.40      |
| FEDERAL TAX  | 133.87 | 784.00     |
| TOTAL        |        | 209.94     |

| YEAR TO DATE       |          |
|--------------------|----------|
| YTD GROSS EARNINGS | 5,684.67 |
| ACCUMULATED HOURS  |          |
| VACATION           | .0000    |
| SICK               | 22.1540  |

**NET PAY** 5784.46

10/27/1997 - 11/07/1997

PLEASE DETACH AND KEEP THIS STUB FOR YOUR RECORDS

11/13/1997



Gulf Utility Company  
 18910 E. Tamiami Trail  
 P.O. Box 300  
 Fort Myers, FL 33902-0300  
 813-487-1000

PAYROLL ACCOUNT

009141

83-147 152  
870

SUNTRUSTLEE COUNTY, FLA.  
 ISLAND PARK ROAD OFFICE 152  
 18920 E. TAMAMIAM TRAIL  
 FT. MYERS, FL 33908

Date 11/13/1997

Check No. 9191

PAY TO THE ORDER OF: EXACTLY SEVEN HUNDRED EIGHTY FOUR AND 46/100 DOLLARS

|            |
|------------|
| AMOUNT     |
| 5000784.46 |

RICHARD J HAWES  
 1913 INDIAN CREEK DR  
 NORTH FORT MYERS, FL 33917

NON-NEGOTIABLE

AUTHORIZED SIGNATURE

## JOB DESCRIPTION

Job Title: Utilities Water Plant Operator "A"

---

Reports To: Lead Water Plant Operator

---

Salary Range: Min.-\$12.25 hour Max.- \$16.40 hour

---

### Essential Responsibilities:

1. Operates water treatment plant in accordance with all applicable federal, state and local regulations as well as in accordance with company specifications.
2. Records and reports facility operation information in daily log entries, and records data necessary for the submittal of monthly reports to HRS
3. Controls treatment plant process and equipment to ensure product water compliance with Florida Administrative codes for human consumption and for industrial use
4. Operates and controls electric motors, pumps, and valves to regulate flow of feed water into treatment plant
5. Controls and maintains dosage rates of chemicals used in the water treatment process, such as acid and polymers into water or adjusts automatic devices that admit specified amounts of chemicals into tanks to disinfect, and clarify water
6. Controls pumps which transfer product water into water reservoir and mains
7. Monitors and adjusts controls to regulate flow rates, loss of head pressure and distribution of water
8. Cleans tanks and maintains structures in accordance with Utility specifications
9. Performs preventative maintenance on treatment plant process equipment and structures, performs grounds maintenance using handtools or grounds equipment, performs preventative maintenance on motor vehicles
10. Tests water samples to determine process control adequacy using colorimeter, turbidimeter, ph meter, titration device and conductivity meter
11. Learns and becomes proficient in the practice of safety involving occupational hazards relating to utility plant operation and maintenance. Ability to understand, implement and practice company and standard occupational safety procedures and policies.

Duties and responsibilities are not limited to those referenced. Will perform functions in a wide range of utility oriented areas. Employees will from time to time be required to remain at their workstations after scheduled shifts during emergencies, such as main breaks, utility system failures, and hurricanes or other weather conditions. 24 hour on-call, change of shifts, weekend and off hour duty may be required in the event of a systems failure or related situation as mentioned above.

---

To do this kind of work you must have:

- computer workstation knowledge
- ability and willingness to work various shifts
- valid Florida Drivers' License and a good driving record
- own transportation
- good organizational skills and attention to detail
- good mathematical aptitude
- home telephone

---

**Physical Demands:** Requires walking, standing, sitting, climbing, stooping, reaching, kneeling, speaking, hearing and seeing. Lifting and carrying objects weighing 75 lbs. maximum. Working outside and in all weather conditions. Working at heights up to 45 feet.

---

**Language Skills:** Must have developed language skills in English to the point to be able to: Read and comprehend instructions, rules, documents and reference materials; write sentences using proper grammar and punctuation; speak clearly and distinctly.

---

**Educational Requirements:** High School diploma or equivalent and a State of Florida "A" Water Treatment Operator's License

---

## JOB DESCRIPTION

Job Title: Utilities Water Plant Operator "B"

---

Reports To: Lead Water Plant Operator

---

Salary Range: Min.-\$11.25 hour Max.- \$14.80 hour

---

### Essential Responsibilities:

1. Operates water treatment plant in accordance with all applicable federal, state and local regulations as well as in accordance with company specifications.
2. Records and reports facility operation information in daily log entries, and records data necessary for the submittal of monthly reports to HRS
3. Controls treatment plant process and equipment to ensure product water compliance with Florida Administrative codes for human consumption and for industrial use
4. Operates and controls electric motors, pumps, and valves to regulate flow of feed water into treatment plant
5. Controls and maintains dosage rates of chemicals used in the water treatment process, such as acid and polymers into water or adjusts automatic devices that admit specified amounts of chemicals into tanks to disinfect, and clarify water
6. Controls pumps which transfer product water into water reservoir and mains
7. Monitors and adjusts controls to regulate flow rates, loss of head pressure and distribution of water
8. Cleans tanks and maintains structures in accordance with Utility specifications
9. Performs preventative maintenance on treatment plant process equipment and structures, performs grounds maintenance using handtools or grounds equipment, performs preventative maintenance on motor vehicles
10. Tests water samples to determine process control adequacy using colorimeter, turbidimeter, pH meter, titration device and conductivity meter
11. Learns and becomes proficient in the practice of safety involving occupational hazards relating to utility plant operation and maintenance. Ability to understand, implement and practice company and standard occupational safety procedures and policies.

Duties and responsibilities are not limited to those referenced. Will perform functions in a wide range of utility oriented areas. Employees will from time to time be required to remain at their workstations after scheduled shifts during emergencies, such as main breaks, utility system failures, and hurricanes or other weather conditions. 24 hour on-call, charge of shifts, weekend and off hour duty may be required in the event of a systems failure or related situation as mentioned above.

---

To do this kind of work you must have:

- computer workstation knowledge
- ability and willingness to work various shifts
- valid Florida Drivers' License and a good driving record
- own transportation
- good organizational skills and attention to detail
- good mathematical aptitude
- home telephone

---

**Physical Demands:** Requires walking, standing, sitting, climbing, stooping, reaching, kneeling, speaking, hearing and seeing. Lifting and carrying objects weighing 75 lbs. maximum. Working outside and in all weather conditions. Working at heights up to 45 feet.

---

**Language Skills:** Must have developed language skills in English to the point to be able to: Read and comprehend instructions, rules, documents and reference materials; write sentences using proper grammar and punctuation; speak clearly and distinctly.

---

**Educational Requirements:** High School diploma or equivalent and a State of Florida "B" Water Treatment Operator's License

---

## (b) Category II

| <u>Treatment Process</u>   | <u>Class A</u>  | <u>Class B</u>   | <u>Class C</u>  | <u>Class D</u> |
|--|---|--|---|----------------|
| Demineralization including reverse osmosis, desalinization, electrolysis and ultra filtration. | 6.5 MGD and above<br><br>Staffing by Class C or higher operator: 24 hours/day for 7 days/week. The lead/chief operator must be Class A. | 1.0 MGD up to 6.5 MGD<br><br>Staffing by Class C or higher operator: 16 hours/day for 7 days/week. The lead/chief operator must be Class B, or higher. | 0.5 MGD up to 1.0 MGD<br><br>Staffing by Class C or higher operator: 6 hours/day for 5 days/week and one visit on each weekend day. | None           |
|  |   |  | 0.1 MGD up to 0.5 MGD<br><br>Staffing by Class C or higher operator: 3 hours/day for 5 days/week and one visit each weekend day.    |                |
|  |   |  | less than 0.1 MGD<br><br>Staffing by Class C or higher operator: 1 hour/day for 5 days/week and one visit on each weekend day.      |                |
|  |   |  | For all of the above plants the lead/chief operator must be Class C, or higher.   |                |



**GULF UTILITY COMPANY**

**EXHIBIT 3**

**SECTION B**

**ADDITIONAL CHEMICALS COST**



Gulf Utility Company  
Limited Proceeding  
November 25, 1997

Chemicals - Corrosion Control Chemicals

Detailed below are chemicals used for the corrosion control products fed at the Corkscrew and San Carlos Water Treatment facilities.

Corkscrew:

Betz 500P: Betz 500P is a 34.5% active, pyrophosphate-based program. It serves two purposes: 1) It inhibits mild steel corrosion, and 2) serves as a sequesterant for soluble iron. Since there is a presence of soluble iron at Corkscrew, we target a 1 ppm feed rate of pyrophosphate to the distribution system. The cost per pound of 500P is \$1.26.

Betz 502P: Betz 502P consists of 22.5% orthophosphate and 7.5% zinc. The combination of the orthophosphate and zinc are used to inhibit mild steel corrosion. Given the corrosivity of the water at the Corkscrew facility, we are targeting a .55 ppm feed rate of zinc to the distribution system. The cost per pound of 502P is \$.85.

San Carlos:

Betz 502P is also used at San Carlos location for mild steel corrosion inhibition. At San Carlos, we target a .5 ppm feed rate of zinc to the distribution system. The cost per pound of Betz 502P is \$.85.

Note: Copies of chemical invoices and the plant operating reports for the 12 months ended November 30, 1997, are attached.

SOLD TO

SHIPPED TO

GULF UTILITY COMPANY  
ATT: ACCTS. PAYABLE  
P.O. BOX 350  
ESTERO, FL 33928

8800606

GULF UTILITY COMPANY  
CORK SCREW U.T.P.  
11950 CORK SCREW RD  
ESTERO, FL 33928

|  |                      |                                     |                                 |
|--|----------------------|-------------------------------------|---------------------------------|
| CUSTOMER BLANKET / PURCHASE ORDER NO.<br><b>960294</b> | CUSTOMER RELEASE NO. | FREIGHT                             | FOB                             |
| SHIPPED FROM<br><b>MACON, GA</b>                       |                      | BILL OF LADING NO.<br><b>190759</b> | DATE SHIPPED<br><b>10/18/96</b> |
| SHIPPED VIA<br><b>INFY</b>                             |                      | PAYMENT TERMS<br><b>NET 30</b>      |                                 |
| <b>PREPAID DO NOT ADD SHIP POINT</b>                   |                      |                                     |                                 |

| QUANTITY ORDERED  | UNIT OF MEASURE | DESCRIPTION | FORMULATION | WEIGHT SHIPPED   | WEIGHT PRICE | AMOUNT   |
|-------------------|-----------------|-------------|-------------|------------------|--------------|----------|
| 1                 | B               | BETZ 500P   |             | 4,030<br>1,820kg | 1.260        | 5,077.80 |
| SUBTOTAL          |                 |             |             |                  |              | 5,077.80 |
| SALES TAX 6.0000X |                 |             |             |                  |              | -309.07  |

If paid after 11/25/96 please remit **55,458.63**

PLEASE REMIT THIS AMOUNT WITH A COPY OF THE INVOICE TO:  
**P.O. BOX 60845  
CHARLOTTE, NC 28260**

**TOTAL** **5,077.80**  
~~5,386.87~~



THE SELLER REPRESENTS THAT THE MATERIALS COVERED BY THIS INVOICE HAVE BEEN PRODUCED IN COMPLIANCE WITH THE FAIR LABOR STANDARDS ACT OF 1938 AS AMENDED

ORIGINAL INVOICE

ADDRESS INQUIRIES AND ORDERS TO  
1 QUALITY WAY (INVOICE #) HUNTSVILLE, ALABAMA 35894-6700

# BETZ

Water Management Group  
Gulf Laboratories, Inc.

IN 14001

TELEPHONE 800 736 2269  
DUNS 90 972 2265  
FERN 23 1503731

INVOICE NUMBER **9610/2579** INVOICE DATE **10/26/96** BETZ ORDER NO **BZ190758**

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**GULF UTILITY COMPANY  
ATT: ACCTS. PAYABLE  
P.O. BOX 350  
ESTERO, FL 33928**

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**BB00606**

**GULF UTILITY COMPANY  
CORK SCREW W.T.P.  
11950 CORK SCREW RD  
ESTERO, FL 33928**

|   |                            |                                     |                                 |
|---|----------------------------|-------------------------------------|---------------------------------|
| CUSTOMER BLANKET / PURCHASE ORDER NO.<br><b>960294**PNT</b> | CUSTOMER RELEASE NO.       | FREIGHT                             | FOB                             |
| <b>PREPAID DO NOT ADD SHIP POINT</b>                        |                            |                                     |                                 |
| SHIPPED FROM<br><b>MACON, GA</b>                            | SHIPPED VIA<br><b>INFY</b> | BILL OF LADING NO.<br><b>190758</b> | DATE SHIPPED<br><b>10/15/96</b> |
|   |                            | PAYMENT TERMS<br><b>NET 30</b>      |                                 |

| QUANTITY ORDERED         | UNIT OF MEASURE | DESCRIPTION | FORMULATION | WEIGHT SHIPPED   | WEIGHT PRICE | AMOUNT          |
|--------------------------|-----------------|-------------|-------------|------------------|--------------|-----------------|
| 2                        | 8               | BETZ 510P   |             | 6,440<br>2,921kg | 0.640        | 4,121.60        |
| <b>SUBTOTAL</b>          |                 |             |             |                  |              | <b>4,121.60</b> |
| <b>SALES TAX 6.0000%</b> |                 |             |             |                  |              | <b>247.30</b>   |

If paid after 11/25/96 please remit **84,430.72**

PLEASE REMIT THIS AMOUNT WITH A COPY OF THE INVOICE TO:

**P.O. BOX 60545  
CHARLOTTE, NC 28260**

**TOTAL** →

**4,121.60**  
~~84,368.90~~

THE SELLER REPRESENTS THAT THE MATERIALS COVERED BY THIS INVOICE HAVE BEEN PRODUCED IN COMPLIANCE WITH THE FAIR LABOR STANDARDS ACT OF 1938 AS AMENDED

ORIGINAL INVOICE

ADDRESS INQUIRY AND ORDERS TO  
1 QUALITY WAY, TREVISO, PENNSYLVANIA 18033-4763



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 ESTERO, FL 33928

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GULF UTILITY CO  
 CORK SCREW W.T.P.  
 11950 CORK SCREW RD  
 ESTERO, FL 33928

|                                       |                     |                   |               |
|---------------------------------------|---------------------|-------------------|---------------|
| CUSTOMER BLANKET / PURCHASE ORDER NO. | CUSTOMER RELEASE NO | FREIGHT           | FOB           |
| 960294                                |                     |                   |               |
| SHIPPED FROM                          | SHIPPED VIA         | BILL OF LADING NO | DATE SHIPPED  |
| MACON, GA                             |                     | 190750            | 10/15/96      |
|                                       |                     |                   | PAYMENT TERMS |
|                                       |                     |                   | NET 30        |

| QUANTITY ORDERED | UNIT | DESCRIPTION | COMPLIATION | PRICE | TOTAL | AMOUNT |
|------------------|------|-------------|-------------|-------|-------|--------|
|------------------|------|-------------|-------------|-------|-------|--------|

|                                |        |
|--------------------------------|--------|
| PREIGHT CHARGE                 | 442.08 |
| PRT BILL FOR BZ190750,BZ190759 |        |

If paid after 12/30/96 please remit 8448.71

PLEASE REMIT THIS AMOUNT WITH A COPY OF THE INVOICE TO:

P.O. BOX 60545  
 CHARLOTTE, NC 28260

**TOTAL** →

8442.08

THE SELLER REPRESENTS THAT THE MATERIALS COVERED BY THIS INVOICE HAVE BEEN PRODUCED IN COMPLIANCE WITH THE FAIR LABOR STANDARDS ACT OF 1938 AS AMENDED

ORIGINAL INVOICE

01 2000  
 02 2000  
 03 2000  
 04 2000  
 05 2000  
 06 2000  
 07 2000  
 08 2000  
 09 2000  
 10 2000  
 11 2000  
 12 2000

ADDRESS INQUIRIES AND ORDERS TO  
 1 QUALITY WAY TREVISO PENNSYLVANIA 19063-6783



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GULF UTILITY CO.  
ATT: ACCTS. PAYABLE  
P.O. BOX 350  
ESTERO, FL 33928

BB24603

GULF UTILITY CO.  
SAN CARLOS W.T.P.  
18513 BARTOW BLVD. SE  
FORT MYERS, FL 33912

|  |                            |   |                                 |
|--|----------------------------|---|---------------------------------|
| CUSTOMER BLANKET / PURCHASE ORDER NO.<br><b>960294</b> | CUSTOMER RELEASE NO.       | FREIGHT<br><b>PREPAID DO NOT ADD SHIP POINT</b> | FOB                             |
| SHIPPED FROM<br><b>TACON, GA</b>                       | SHIPPED VIA<br><b>INFY</b> | BILL OF LADING NO.<br><b>190586</b>             | DATE SHIPPED<br><b>10/15/96</b> |
|  |                            | PAYMENT TERMS<br><b>NET 30</b>                  |                                 |

| QUANTITY ORDERED  | UNIT OF MEASURE | DESCRIPTION | UNIT PRICE       | AMOUNT   |
|-------------------|-----------------|-------------|------------------|----------|
| 1                 | S               | BETZ B10P   | 3,220<br>1,461Kg | 2,060.80 |
| SUBTOTAL          |                 |             |                  | 2,060.80 |
| SALES TAX 6.0000X |                 |             |                  | 123.65   |

If paid after 11/29/96 please remit **22,215.36**

PLEASE REMIT THIS AMOUNT WITH A COPY OF THE INVOICE TO:

P.O. BOX 60545  
CHARLOTTE, NC 28260

**TOTAL** **2,060.80**  
~~22,184.45~~

THE SELLER REPRESENTS THAT THE MATERIALS COVERED BY THIS INVOICE HAVE BEEN PRODUCED IN COMPLIANCE WITH THE FAIR LABOR STANDARDS ACT OF 1938 AS AMENDED

ORIGINAL INVOICE

ADDRESS INQUIRIES AND ORDERS TO  
1 QUALITY WAY, TREVISO, PENNSYLVANIA 19053-6783



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GULF UTILITY CO.  
ATT: ACCTS. PAYABLE  
P.O. BOX 350  
ESTERO, FL 33928

BB24603

GULF UTILITY CO.  
SAN CARLOS W.T.P.  
18513 BARTOW BLVD. SE  
FORT MYERS, FL 33912

|                                       |                      |                               |               |
|---------------------------------------|----------------------|-------------------------------|---------------|
| CUSTOMER BLANKET / PURCHASE ORDER NO. | CUSTOMER RELEASE NO. | FREIGHT                       | F.O.B         |
| 60294                                 |                      | PREPAID DO NOT ADD SHIP POINT |               |
| SHIPPED FROM                          | SHIPPED VIA          | BILL OF LADING NO.            | DATE SHIPPED  |
| MACON, GA                             | INFY                 | 190584                        | 10/15/96      |
|                                       |                      |                               | PAYMENT TERMS |
|                                       |                      |                               | NET 30        |

| QUANTITY ORDERED  | UNIT OF MEASURE | DESCRIPTION | FORMULATION | NET WEIGHT SHIPPED | NET PRICE | AMOUNT            |
|-------------------|-----------------|-------------|-------------|--------------------|-----------|-------------------|
| 1                 | 8               | BETZ 500P   |             | 4,030<br>1,828Kg   | 1.260     | 5,077.80          |
| SUBTOTAL          |                 |             |             |                    |           | 5,077.80          |
| SALES TAX 6.0000X |                 |             |             |                    |           | <del>304.67</del> |

If paid after 11/29/96 please remit **95,458.63**

PLEASE REMIT THIS AMOUNT WITH A COPY OF THE INVOICE TO:

P.O. BOX 60545  
CHARLOTTE, NC 28260

**TOTAL** → **5077.80**  
~~55,386.47~~



THE SELLER REPRESENTS THAT THE MATERIALS COVERED BY THIS INVOICE HAVE BEEN PRODUCED IN COMPLIANCE WITH THE FAIR LABOR STANDARDS ACT OF 1938 AS AMENDED

ORIGINAL INVOICE

15  
ADDRESS INQUIRIES AND ORDERS TO  
1 QUALITY WAY TREVISO, PENNSYLVANIA 19053-0793



10 50 500 1000  
 1 2 3 4 5 6 7 8 9 0  
 . / \* - + = < > [ ] { } ~  
 @ # \$ % ^ & \* ( ) \_ ` ~

SOLD TO

SHIPPED TO

GULF UTILITY CO.  
ATT: ACCTS. PAYABLE  
P.O. BOX 350  
ESTERO, FL 33928

BB24603

GULF UTILITY CO.  
SAN CARLOS U.T.P.  
18513 BARTOW BLVD. SE  
FORT MYERS, FL 33912

|                                       |                      |                    |               |
|---------------------------------------|----------------------|--------------------|---------------|
| CUSTOMER BLANKET / PURCHASE ORDER NO. | CUSTOMER RELEASE NO. | FREIGHT            | F.O.B.        |
| 960294                                |                      |                    |               |
| SHIPPED FROM                          | SHIPPED VIA          | BILL OF LADING NO. | DATE SHIPPED  |
| MACON, GA                             |                      | 190586             | 10/15/96      |
|                                       |                      |                    | PAYMENT TERMS |
|                                       |                      |                    | NET 30        |

| QUANTITY ORDERED | UNIT OF MEASURE | DESCRIPTION | FORMULATION | WEIGHT SHIPPED | UNIT PRICE | AMOUNT |
|------------------|-----------------|-------------|-------------|----------------|------------|--------|
|------------------|-----------------|-------------|-------------|----------------|------------|--------|

|                             |        |
|-----------------------------|--------|
| FREIGHT CHARGE              | 343.82 |
| FRT BILL FOR INV 09610/3136 |        |
| 09610/3135                  |        |

If paid after 12/30/96 please remit **0348.97**

PLEASE REMIT THIS AMOUNT WITH A COPY OF THE INVOICE TO:

P.O. BOX 60545  
CHARLOTTE, NC 28260

**TOTAL** →

**0343.82**



THE SELLER REPRESENTS THAT THE MATERIALS COVERED BY THIS INVOICE HAVE BEEN PRODUCED IN COMPLIANCE WITH THE FAIR LABOR STANDARDS ACT OF 1938, AS AMENDED

ORIGINAL INVOICE

ADDRESS INQUIRIES AND ORDERS TO  
1 QUALITY WAY, TREVISO, PENNSYLVANIA 19053-6783





SOLD TO

SHIPPED TO

GULF UTILITY CO.  
ATTN: ACCTS. PAYABLE  
P.O. BOX 350  
ESTERO, FL 33928

BB00606

GULF UTILITY CO.  
CORK SCREW W.T.F.  
11950 CORK SCREW RD  
ESTERO, FL 33928

CUSTOMER BLANKET / PURCHASE ORDER NO. 960366 CUSTOMER RELEASE NO. FREIGHT PREPAID DO NOT ADD SHIP POINT FOB

SHIPPED FROM MACON, GA SHIPPED VIA BETZ BILL OF LADING NO. 220150 DATE SHIPPED 12/19/96 PAYMENT TERMS NET 30

| QUANTITY ORDERED  | UNIT OF MEASURE | DESCRIPTION           | FORMULATION  | WEIGHT SHIPPED | CONCENTRATION | AMOUNT   |
|-------------------|-----------------|-----------------------|--------------|----------------|---------------|----------|
| 1                 | K               | BETZ 510P             |              | 3,821          | 0.640         | 2,445.44 |
|                   |                 | TANK: 962665 GALLONS: | 332 DENSITY: | 1,733kg        |               |          |
|                   |                 |                       |              | 11.510         |               |          |
| SUBTOTAL          |                 |                       |              |                |               | 2,445.44 |
| SALES TAX 6.0000X |                 |                       |              |                |               | 148.73   |

If paid after 01/26/97 please remit 22,628.85

PLEASE REMIT THIS AMOUNT WITH A COPY OF THE INVOICE TO:  
P.O. BOX 60545  
CHARLOTTE, NC 28260

**TOTAL** 22,628.17

THE SELLER REPRESENTS THAT THE MATERIALS COVERED BY THIS INVOICE HAVE BEEN PRODUCED IN COMPLIANCE WITH THE FAIR LABOR STANDARDS ACT OF 1938 AS AMENDED

ORIGINAL INVOICE

ADDRESS INQUIRIES AND ORDERS TO  
1 QUALITY WAY TREVISO PENNSYLVANIA 18053-8783

Printed on the JSA or Recycled Paper





SOLD TO:

GULF UTILITY CO.  
ATT: ACCTS. PAYABLE  
P.O. BOX 350  
ESTERO, FL 33928

SHIPPED TO:

BB24603

GULF UTILITY CO.  
SAN CARLOS W.T.P.  
18513 BARTOW BLVD. SE  
FORT MYERS, FL 33912

CUSTOMER BLANKET / PURCHASE ORDER NO. 960366 CUSTOMER RELEASE NO. FREIGHT PREPAID DO NOT ADD F.O.B. SHIP POINT

SHIPPED FROM MACON, GA SHIPPED VIA BETZ BILL OF LADING NO. 220151 DATE SHIPPED 12/19/96 PAYMENT TERMS NET 30

| QUANTITY ORDERED  | UNIT OF MEASURE | DESCRIPTION           | CONCENTRATION | AMOUNT SHIPPED | UNIT PRICE | AMOUNT            |
|-------------------|-----------------|-----------------------|---------------|----------------|------------|-------------------|
| 1                 | K               | BETZ B10P             |               | 3,568          | 0.640      | 2,283.52          |
|                   |                 | TANK: 962658 GALLONS: | 310 DENSITY:  | 1,618Kg        |            |                   |
|                   |                 |                       |               | 11.510         |            |                   |
| SUBTOTAL          |                 |                       |               |                |            | 2,283.52          |
| SALES TAX 6.0000X |                 |                       |               |                |            | <del>137.01</del> |

If paid after 01/26/97 please remit 62,454.78

PLEASE REMIT THIS AMOUNT WITH A COPY OF THE INVOICE TO:  
P.O. BOX 60545  
CHARLOTTE, NC 28260

**TOTAL** → 62,420.53



THE SELLER REPRESENTS THAT THE MATERIALS COVERED BY THIS INVOICE HAVE BEEN PRODUCED IN COMPLIANCE WITH THE FAIR LABOR STANDARDS ACT OF 1938 AS AMENDED

ORIGINAL INVOICE

ADDRESS INQUIRIES AND ORDERS TO

1 QUALITY WAY TREVISO PENNSYLVANIA 19053-6783



Printed on the J.S.A. or Recycled Paper

SOLD TO

GULF UTILITY CO.  
ATT. ACCTS. PATABLE  
P.O. BOX 350  
ESTERO, FL 33928

SHIPPED TO

BB24603

GULF UTILITY CO.  
SAN CARLOS W.T.P.  
18513 BARTOW BLVD SE  
FORT WTERS, FL 33912

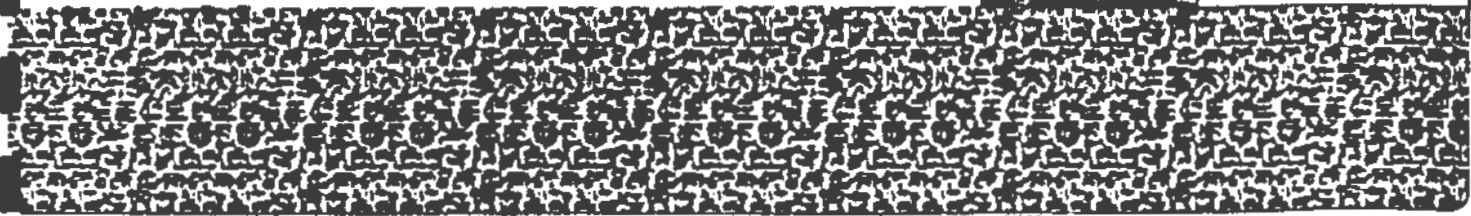
|                                       |                     |                    |               |
|---------------------------------------|---------------------|--------------------|---------------|
| CUSTOMER BLANKET / PURCHASE ORDER NO. | CUSTOMER RELEASE NO | FREIGHT            | FOB           |
| 960366                                |                     | PREPAID DO NOT ADD | SHIP POINT    |
| SHIPPED FROM                          | SHIPPED VIA         | BILL OF LADING NO  | DATE SHIPPED  |
| MACON, GA                             | BETZ                | 220153             | 12/19/96      |
|                                       |                     |                    | PAYMENT TERMS |
|                                       |                     |                    | NET 30        |

| QUANTITY ORDERED | UNIT OF MEASURE | DESCRIPTION           | FORMULATION  | UNIT WEIGHT | NET WEIGHT | NET AMOUNT        |
|------------------|-----------------|-----------------------|--------------|-------------|------------|-------------------|
| 1                | K               | BETZ 500P             |              | 3,030       | 1,260      | 3,817.00          |
|                  |                 | TANK: 962657 GALLONS: | 210 DENSITY: | 1,374kg     | 14.429     |                   |
|                  |                 | SUBTOTAL              |              |             |            | 3,817.00          |
|                  |                 | SALES TAX 6.0000X     |              |             |            | <del>229.07</del> |

If paid after 01/26/97 please remit 64,104.13

PLEASE REMIT THIS AMOUNT WITH A COPY OF THE INVOICE TO:  
P.O. BOX 60545  
CHARLOTTE, NC 28260

**TOTAL** → 64,046.07



THE SELLER REPRESENTS THAT THE MATERIALS COVERED BY THIS INVOICE HAVE BEEN PRODUCED IN COMPLIANCE WITH THE FAIR LABOR STANDARDS ACT OF 1938 AS AMENDED

ORIGINAL INVOICE

BY FAX  
 BY MAIL  
 BY AIR  
 BY TRUCK  
 BY RAIL  
 BY OTHER

ADDRESS INQUIRIES AND ORDERS TO  
1 QUALITY WAY TREVISO PENNSYLVANIA 18053-6783

Printed in the U.S.A. on Recycled Paper



SOLD TO:

GULF UTILITY CO.  
ATT: ACCTS PAYABLE  
P.O. BOX 350  
ESTERO, FL 33928

SHIPPED TO:

BB00606

GULF UTILITY CO.  
CORK SCREW W.T.P.  
11950 CORK SCREW RD  
ESTERO, FL 33928

|  |                            |   |                                 |
|--|----------------------------|---|---------------------------------|
| CUSTOMER BLANKET / PURCHASE ORDER NO.<br><b>960366</b> | CUSTOMER RELEASE NO.       | FREIGHT<br><b>PREPAID DO NOT ADD SHIP POINT</b> | FOB                             |
| SHIPPED FROM<br><b>MACON, GA</b>                       | SHIPPED VIA<br><b>BETZ</b> | BILL OF LADING NO.<br><b>220149</b>             | DATE SHIPPED<br><b>12/19/96</b> |
|  |                            | PAYMENT TERMS<br><b>NET 30</b>                  |                                 |

| QUANTITY ORDERED  | UNIT OF MEASURE | DESCRIPTION           | FORMULATION  | UNIT SHIPPED | UNIT PRICE | AMOUNT            |
|-------------------|-----------------|-----------------------|--------------|--------------|------------|-------------------|
| 1                 | K               | BETZ 500P             |              | 3,073        | 1.260      | 3,871.98          |
|                   |                 | TANK: 962659 GALLONS: | 213 DENSITY: | 1,394kg      |            | 14.429            |
| SUBTOTAL          |                 |                       |              |              |            | 3,871.98          |
| SALES TAX 6.0000X |                 |                       |              |              |            | <del>238.32</del> |

If paid after 01/26/97 please remit **94,162.37**

PLEASE REMIT THIS AMOUNT WITH A COPY OF THE INVOICE TO:  
**P.O. BOX 60545  
CHARLOTTE, NC 28260**

**TOTAL** →

**94,162.37**



THE SELLER REPRESENTS THAT THE MATERIALS COVERED BY THIS INVOICE HAVE BEEN PRODUCED IN COMPLIANCE WITH THE FAIR LABOR STANDARDS ACT OF 1938 AS AMENDED

ORIGINAL INVOICE

- 40 51 50LS
- 24 5101
- 25 5102
- 26 5103
- 27 5104
- 28 5105
- 29 5106
- 30 5107
- 31 5108
- 32 5109
- 33 5110
- 34 5111
- 35 5112
- 36 5113
- 37 5114
- 38 5115
- 39 5116
- 40 5117
- 41 5118
- 42 5119
- 43 5120
- 44 5121
- 45 5122
- 46 5123
- 47 5124
- 48 5125
- 49 5126
- 50 5127

ADDRESS INQUIRIES AND ORDERS TO  
1 QUALITY WAY, TREVISO, PENNSYLVANIA 18834-6700



Made in the U.S.A. or Imported



**BetzDearborn**  
Water Management Group

TELEPHONE: 800-736-3389  
FAX: 214-350-3731  
DUNS 00 873 2285



|                             |                         |                           |
|-----------------------------|-------------------------|---------------------------|
| INVOICE NUMBER<br>9703/0383 | INVOICE DATE<br>3/01/97 | OUR ORDER NO.<br>BB075555 |
|-----------------------------|-------------------------|---------------------------|

**SOLD TO:**  
GULF UTILITY CO.  
ATT: ACCTS. PAYABLE  
P.O. BOX 350  
ESTERO, FL 33928

**ACCOUNT #**  
BB24603

**SHIPPED TO:**  
GULF UTILITY CO.  
SAN CARLOS W.T.P.  
18513 BARTOW BLVD. SE  
FORT MYERS, FL 33912

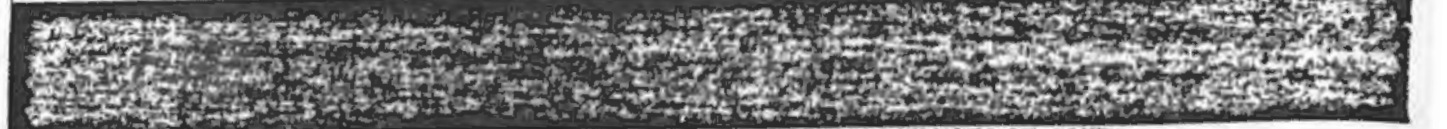
|   |                         |                              |                          |
|---|-------------------------|------------------------------|--------------------------|
| CUSTOMER SKANKEY/PURCHASE ORDER<br>960366 | CUSTOMER RELEASE NUMBER | FREIGHT                      | F.O.B.                   |
| SHIPPED FROM<br>MACON, GA                 | SHIPPED VIA<br>BETZ     | BILL OF LADING NO.<br>220151 | DATE SHIPPED<br>12/19/96 |
| PREPAID DO NOT ADD                        |                         |                              | SHIP POINT<br>NET 30     |

| QUANTITY ORDERED | UNIT OF MEASURE | DESCRIPTION  | FORMULATION  | UNIT SHIPPED | UNIT PRICE | AMOUNT              |
|------------------|-----------------|--|--------------|--------------|------------|---------------------|
| 1                | K               | BETZ 500P  |              | 4,610        | 0.640      | 2,950.40CR          |
|                  |                 | TANK: 962658 GALLONS:  | 400 DENSITY: | 2,091Kg      |            |                     |
|                  |                 |  |              | 0.000        |            |                     |
|                  |                 | SUBTOTAL   |              |              |            | 2,950.40CR          |
|                  |                 | SALES TAX 6.0000%  |              |              |            | <del>177.02CR</del> |
|                  |                 | ***CREDIT MEMO***<br>RE: INV #9612/2406<br>MATERIAL RETURNED |              |              |            |                     |

*Exempt*

SHIP TO:  
P.O. BOX 60545  
CHARLOTTE, NC 28260

**TOTAL** ~~3,127.42CR~~



UNIT OF MEASURE: S.BX - SAG, D.CY - DRUM, S - SEMI-BULK, T - BULK, F - PWB, E - P.D.F., L - FDS BULK, C - CARTON, N - NR BULK, S - SUPER BAG, X - MISC, M - MBI-PDF

THE SELLER REPRESENTS THAT THE MATERIALS COVERED BY THIS INVOICE HAVE BEEN PRODUCED IN COMPLIANCE WITH THE FAIR LABOR STANDARDS ACT OF 1938, AS AMENDED

ADDRESS INQUIRIES AND ORDERS TO:  
1 QUALITY WAY, TREVISO, PENNSYLVANIA 18052-8780

Printed on Recycled Paper

21



TELEPHONE: 800-739-2989  
 FEN 23-1603731  
 DUNS 00 872 2285

**BetzDearborn**  
 Water Management Group



|                             |                         |                           |
|-----------------------------|-------------------------|---------------------------|
| INVOICE NUMBER<br>9703/4307 | INVOICE DATE<br>3/31/97 | OUR ORDER NO.<br>BZ291463 |
|-----------------------------|-------------------------|---------------------------|

SOLD TO:  
 GULF UTILITY CO.  
 ATT: ACCTS. PAYABLE  
 P.O. BOX 350  
 ESTERO, FL 33928

ACCOUNT #  
 BB24603

SHIPPED TO:  
 GULF UTILITY CO.  
 SAN CARLOS W.T.P.  
 18513 BARTOW BLVD. SE  
 FORT MYERS, FL 33912

*Corrosion Testing Chemicals*

|   |                         |                              |                |
|---|-------------------------|------------------------------|----------------|
| CUSTOMER BLANKET/PURCHASE ORDER<br>970111 | CUSTOMER RELEASE NUMBER | PRDGT                        | F.O.B.         |
| SHIPPED FROM<br>CORNWELL HEIGHTS, PA      | SHIPPED VIA<br>RPS      | BILL OF LADING NO.<br>557762 | DEST<br>NET 30 |
| FOB DESTINATION                           |                         | DATE SHIPPED<br>3/21/97      | PAYMENT TERMS  |

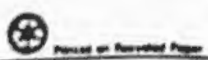
| QUANTITY ORDERED                                   | UNIT OF MEASURE | DESCRIPTION                | FORMULATION | UNIT SHIPPED | UNIT PRICE   | AMOUNT         |
|--|-----------------|----------------------------|-------------|--------------|--------------|----------------|
| 2  | EA              | 2017<br>ZINCOVER 5 PDR     |             | 2            | 12.500       | 25.00          |
| 1  | EA              | 2018<br>CYCLOHEXANONE      |             | 1            | 11.000       | 11.00          |
| 2  | EA              | 2033<br>SULFURIC ACID, 10N |             | 2            | 15.500       | 31.00          |
| SUBTOTAL   |                 |                            |             |              |              | 67.00          |
| SALES TAX 6.0000%                                  |                 |                            |             |              |              | 4.02           |
| If paid after 04/30/97 please remit                |                 |                            |             |              | 672.08       |                |
| REMIT TO:<br>P.O. BOX 60545<br>CHARLOTTE, NC 28260 |                 |                            |             |              | <b>TOTAL</b> | <b>\$71.02</b> |

6203  
497

UNIT OF MEASURE  
 S - 55 LB BAGS    P - PAIL    M - 55 LB BAGS  
 D - 55 LB DRUMS    K - P.D.F.    S - SUPER BAG  
 B - 55 LB BAGS    L - PDA 55 LB BAGS    X - 55 LB  
 T - BULK    C - CARTON    M - 55 LB PDP

THE SELLER REPRESENTS THAT THE MATERIALS COVERED BY THIS INVOICE HAVE BEEN PRODUCED IN COMPLIANCE WITH THE FAIR LABOR STANDARDS ACT OF 1938, AS AMENDED

ADDRESS INQUIRIES AND ORDERS TO:  
 1 QUALITY WAY, TRUYESE, PENNSYLVANIA 18051-8782







TELEPHONE: 800-736-2388  
 PHN 23-1803731  
 DUNS 00 872 2285

**BetzDearborn**  
 Water Management Group



|                             |                         |                           |
|-----------------------------|-------------------------|---------------------------|
| INVOICE NUMBER<br>9703/3665 | INVOICE DATE<br>3/31/97 | OUR ORDER NO.<br>BZ288330 |
|-----------------------------|-------------------------|---------------------------|

SOLD TO:  
 GULF UTILITY CO.  
 ATT: ACCTS. PAYABLE  
 P.O. BOX 350  
 ESTERO, FL 33928

ACCOUNT #  
 BB24603

SHIPPED TO:  
 GULF UTILITY CO.  
 SAN CARLOS W.T.P.  
 18513 BARTOW BLVD. SE  
 FORT MYERS, FL 33912

|   |                         |                              |                         |
|---|-------------------------|------------------------------|-------------------------|
| CUSTOMER BLANKET/PURCHASE ORDER<br>970120 | CUSTOMER RELEASE NUMBER | FREIGHT                      | F.O.B.                  |
| SHIPPED FROM<br>MACON, GA                 | SHIPPED VIA<br>BETZ     | BILL OF LADING NO.<br>288330 | DATE SHIPPED<br>3/24/97 |
| PREPAID DO NOT ADD SHIP POINT             |                         | PAYMENT TERMS<br>NET 30      |                         |

| QUANTITY ORDERED                                  | UNIT OF MEASURE | DESCRIPTION           | FORMULATION  | UNIT SHIPPED | UNIT PRICE    | AMOUNT            |
|---|-----------------|-----------------------|--------------|--------------|---------------|-------------------|
| 1   | K               | BETZ 502P             |              | 5,813        | 0.850         | 4,941.05          |
|   |                 | TANK: 970380 GALLONS: | 500 DENSITY: | 2,637Kg      |               |                   |
|   |                 |                       |              | 11.626       |               |                   |
|   |                 | SUBTOTAL              |              |              |               | 4,941.05          |
|   |                 | SALES TAX 6.0000%     |              |              | <i>Exempt</i> | <del>296.46</del> |
| If paid after 04/30/97 please remit               |                 |                       |              |              |               | \$5,316.07        |
| SHIP TO:<br>P.O. BOX 60545<br>CHARLOTTE, NC 28260 |                 |                       |              |              | <b>TOTAL</b>  | <b>\$5,237.51</b> |

UNIT OF MEASURE  
 S - 55 LB BAG    P - PALS    N - NR 50LB-BULK  
 O - 200 LB DRUM    E - P.D.F    G - SUPER BAG  
 B - 500 LB BULK    L - FDA 500LB-BULK    X - MISC  
 T - BULK    C - CARTON    M - MISO-POF

THE SELLER REPRESENTS THAT THE MATERIALS COVERED BY THIS INVOICE HAVE BEEN PRODUCED IN COMPLIANCE WITH THE FAIR LABOR STANDARDS ACT OF 1938, AS AMENDED

ADDRESS INQUIRIES AND ORDERS TO:  
 1 QUALITY WAY, TREVOSE, PENNSYLVANIA 19063-8782



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**BetzDearborn**  
Water Management Group

TELEPHONE: 800-736-2389  
FEN 23-1803731  
DUNS 00 673 2288



|                             |                         |                           |
|-----------------------------|-------------------------|---------------------------|
| INVOICE NUMBER<br>9705/1302 | INVOICE DATE<br>5/15/97 | OUR ORDER NO.<br>BZ325064 |
|-----------------------------|-------------------------|---------------------------|

SOLD TO: #16  
GULF UTILITY CO.  
ATT: ACCTS. PAYABLE  
P.O. BOX 350  
ESTERO, FL 33928

ACCOUNT #  
BB24603

SHIPPED TO:  
GULF UTILITY CO.  
SAN CARLOS W.T.P.  
18513 BARTOW BLVD. SE  
FORT MYERS, FL 33912

|   |                         |                              |                         |
|---|-------------------------|------------------------------|-------------------------|
| CUSTOMER BLANKET/PURCHASE ORDER<br>970178 | CUSTOMER RELEASE NUMBER | FREIGHT                      | F.O.B.                  |
| SHIPPED FROM<br>MACON, GA                 | SHIPPED VIA<br>BETZ     | BILL OF LADING NO.<br>325064 | DATE SHIPPED<br>5/13/97 |
| PREPAID DO NOT ADD SHIP POINT             |                         |                              | PAYMENT TERMS<br>NET 30 |

| QUANTITY ORDERED | UNIT OF MEASURE | DESCRIPTION                                       | FORMULATION  | UNIT SHIPPED | UNIT PRICE | AMOUNT               |
|------------------|-----------------|---|--------------|--------------|------------|----------------------|
| 1                | K               | BETZ 502P   |              | 4,658        | 0.850      | 3,959.30             |
|                  |                 | TANK: 970380 GALLONS:                             | 400 DENSITY: | 2,113Kg      |            |                      |
|                  |                 |   |              | 11.646       |            |                      |
|                  |                 | SUBTOTAL  |              |              |            | 3,959.30             |
|                  |                 | SALES TAX 6.0000%                                 |              |              |            |                      |
|                  |                 |   |              |              |            | <i>Exempt 237.58</i> |
|                  |                 |   |              |              |            | <i>GL#1513</i>       |
|                  |                 |   |              |              |            | <i>=177</i>          |
|                  |                 | If paid after 06/14/97 please remit               |              |              |            | \$4,259.81           |
|                  |                 | SHIP TO:<br>P.O. BOX 60545<br>CHARLOTTE, NC 28260 |              |              | TOTAL      | \$4,196.86           |



UNIT OF MEASURE: BX - BY - BAGS, P - PALS, W - NR BEM-BULK, D - DR - DRUMS, E - P.O.F., S - SUPER BAG, B - BEM-BULK, L - FDA BEM-BULK, X - MISC, T - BULK, C - CARTON, M - MIB-POF

THE SELLER REPRESENTS THAT THE MATERIALS COVERED BY THIS INVOICE HAVE BEEN PRODUCED IN COMPLIANCE WITH THE FAIR LABOR STANDARDS ACT OF 1938, AS AMENDED

ADDRESS INQUIRIES AND ORDERS TO: 1 QUALITY WAY, TREVOSE, PENNSYLVANIA 19063-8782

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**BetzDearborn**  
Water Management Group

TELEPHONE: 800-736-2388  
FAX: 214-603-7311  
DUNS: 00 872 2206



|                             |                         |                           |
|-----------------------------|-------------------------|---------------------------|
| INVOICE NUMBER<br>9706/2961 | INVOICE DATE<br>6/27/97 | OUR ORDER NO.<br>B2361616 |
|-----------------------------|-------------------------|---------------------------|

SOLD TO:  
GULF UTILITY CO.  
ATT: ACCTS. PAYABLE  
P.O. BOX 350  
ESTERO, FL 33928

ACCOUNT #  
BB24603  
  
19G

SHIPPED TO:  
GULF UTILITY CO.  
SAN CARLOS W.T.P.  
18513 BARTOW BLVD. SE  
FORT MYERS, FL 33912

*Corrosion Testing Chemicals*

|  |                         |                              |                |
|--|-------------------------|------------------------------|----------------|
| CUSTOMER BLANKET/PURCHASE ORDER<br>70204 | CUSTOMER RELEASE NUMBER | WEIGHT                       | F.O.B.         |
| SHIPPED FROM<br>ORNWELL HEIGHTS, PA      | SHIPPED VIA<br>RPS      | BILL OF LADING NO.<br>569820 | DEST<br>NET 30 |
|  |                         | FOB DESTINATION<br>6/18/97   | PAYMENT TERMS  |

| QUANTITY ORDERED                    | UNIT OF MEASURE | DESCRIPTION               | FORMULATION | UNIT SHIPPED | UNIT PRICE | AMOUNT          |
|-------------------------------------|-----------------|---------------------------|-------------|--------------|------------|-----------------|
| 1                                   | EA              | 2001A<br>PHOSVER 3 RGT    |             | 1            | 20.000     | 20.00           |
| 1                                   | EA              | _012<br>AMINO ACID RGT    |             | 1            | 11.500     | 11.50           |
| 2                                   | EA              | 2017<br>ZINCOVER 5 PDR    |             | 2            | 12.500     | 25.00           |
| 1                                   | EA              | 2018<br>CYCLOHEXANONE     |             | 1            | 11.000     | 11.00           |
| 2                                   | EA              | 2044<br>MOLYBDATE RGT PO4 |             | 2            | 12.000     | 24.00           |
| SUBTOTAL                            |                 |                           |             |              |            | 91.50           |
| SALES TAX 6.0000%                   |                 |                           |             |              |            | 5.49            |
| If paid after 07/27/97 please remit |                 |                           |             |              | \$98.44    | 6/97<br>GL*6203 |

SHIP TO:  
P.O. BOX 60545  
CHARLOTTE, NC 28260

**TOTAL** \$96.99

UNIT OF MEASURE  
BY - BY BAG F - PAIL N - 55L SEMI-BULK  
O - DRUMS K - P.D.F. G - SUPER BAG  
S - SEMI-BULK L - FDA SEMI-BULK X - MISC.  
T - BULK C - CARTON M - MBI-POF

THE SELLER REPRESENTS THAT THE MATERIALS COVERED BY THIS INVOICE HAVE BEEN PRODUCED IN COMPLIANCE WITH THE FAIR LABOR STANDARDS ACT OF 1938, AS AMENDED

ADDRESS INQUIRIES AND ORDERS TO:  
QUALITY WAY, TRUST, PENNSYLVANIA 18082-8782



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TELEPHONE: 800-736-2399  
 FEN 23-1803731  
 DUNS CO 872 2206



**BetzDearborn**  
 Water Management Group

|                             |                         |                           |
|-----------------------------|-------------------------|---------------------------|
| INVOICE NUMBER<br>9707/1503 | INVOICE DATE<br>7/17/97 | OUR ORDER NO.<br>DB060826 |
|-----------------------------|-------------------------|---------------------------|

SOLD TO:  
 GULF UTILITY CO.  
 ATT: ACCTS. PAYABLE  
 P.O. BOX 350  
 ESTERO, FL 33928

ACCOUNT #  
 BB00606  
 19G

SHIPPED TO:  
 GULF UTILITY CO.  
 CORK SCREW W.T.P.  
 11950 CORK SCREW RD  
 ESTERO, FL 33928

|   |                         |                         |                         |
|---|-------------------------|-------------------------|-------------------------|
| CUSTOMER BLANKET/PURCHASE ORDER<br>970051 | CUSTOMER RELEASE NUMBER | FREIGHT                 | F.O.B.                  |
| SHIPPED FROM<br>ACON, GA                  | SHIPPED VIA<br>BETZ     | BILL OF LADING NO.<br>1 | DATE SHIPPED<br>2/11/97 |
| PREPAID DO NOT ADD                        |                         |                         | SHIP POINT<br>NET 30    |

| QUANTITY ORDERED | UNIT OF MEASURE | DESCRIPTION                         | FORMULATION  | UNIT SHIPPED | UNIT PRICE | AMOUNT            |
|------------------|-----------------|-------------------------------------|--------------|--------------|------------|-------------------|
| 1                | K               | BETZ 502P                           |              | 4,665        | 0.850      | 3,955.25          |
|                  |                 | TANK: 962665 GALLONS:               | 400 DENSITY: | 2,116Kg      | 0.000      |                   |
|                  |                 | SUBTOTAL                            |              |              |            | 3,965.25          |
|                  |                 | SALES TAX 6.0000%                   |              |              |            | <del>237.92</del> |
|                  |                 | CORRECTED BILLING                   |              |              |            |                   |
|                  |                 | If paid after 08/16/97 please remit |              |              |            | \$4,266.21        |

SHIP TO: P.O. BOX 60545  
 CHARLOTTE, NC 28260

**TOTAL** \$4,203.17

UNIT OF MEASURE  
 B - 50 LB BAG    P - PAIL    N - NR BEM-BULK  
 D - 50 LB DRUM    E - P.O.F.    S - SUPER BAG  
 R - BEM-BULK    L - FDA BEM-BULK    X - MISC.  
 T - BULK    C - CARTON    M - MINI-PAIL

THE SELLER REPRESENTS THAT THE MATERIALS COVERED BY THIS INVOICE HAVE BEEN  
 PRODUCED IN COMPLIANCE WITH THE FAIR LABOR STANDARDS ACT OF 1938, AS AMENDED

ADDRESS INQUIRIES AND ORDERS TO:  
 1 QUALITY WAY, TRILVOS, PENNSYLVANIA 18053-8782





**BetzDearborn**  
Water Management Group

TELEPHONE: 800-738-2388  
FAX: 33-1803731  
DUWS CO 972 2265



|                             |                         |                           |
|-----------------------------|-------------------------|---------------------------|
| INVOICE NUMBER<br>9707/1519 | INVOICE DATE<br>7/17/97 | OUR ORDER NO.<br>DB060833 |
|-----------------------------|-------------------------|---------------------------|

SOLD TO:  
GULF UTILITY CO.  
ATT: ACCTS. PAYABLE  
P.O. BOX 350  
ESTERO, FL 33928

ACCOUNT #  
BB24603  
  
19G

SHIPPED TO:  
GULF UTILITY CO.  
SAN CARLOS W.T.P.  
18513 BARTOW BLVD. SE  
FORT MYERS, FL 33912

|   |                         |                           |                                       |
|---|-------------------------|---------------------------|---------------------------------------|
| CUSTOMER SKANKEY/PURCHASE ORDER<br>970051 | CUSTOMER RELEASE NUMBER | FREIGHT                   | F.O.B.                                |
| SHIPPED FROM<br>MACON, GA                 | SHIPPED VIA<br>BETZ     | BILL OF LADING NO.<br>000 | DATE SHIPPED<br>2/11/97               |
| PREPAID DO NOT ADD                        |                         |                           | SHIP POINT<br>PAYMENT TERMS<br>NET 30 |

| QUANTITY ORDERED                    | UNIT OF MEASURE | DESCRIPTION           | FORMULATION  | UNIT SHIPPED | UNIT PRICE | AMOUNT            |
|-------------------------------------|-----------------|-----------------------|--------------|--------------|------------|-------------------|
| 1                                   | K               | BETZ 502P             |              | 4,665        | 0.850      | 3,965.25          |
|                                     |                 | TANK: 962658 GALLONS: | 400 DENSITY: | 2,116Kg      | 0.000      |                   |
|                                     |                 | SUBTOTAL              |              |              |            | 3,965.25          |
|                                     |                 | SALES TAX 6.0000%     |              |              |            | <del>237.92</del> |
|                                     |                 | CORRECTED BILLING     |              |              |            |                   |
| If paid after 08/16/97 please remit |                 |                       |              |              | \$4,266.21 |                   |

SHIP TO:  
P.O. BOX 60545  
CHARLOTTE, NC 28260

**TOTAL** \$4,203.17

UNIT OF MEASURE  
 B - BY BAGS    F - PALE    H - NR BHM-BULK  
 D - DRUMS    K - P.D.F.    S - SUPER BAG  
 G - BHM-BULK    L - FDA BHM-BULK    X - MISC.  
 T - BULK    C - CARTON    M - MINI-POF

THE SELLER REPRESENTS THAT THE MATERIALS COVERED BY THIS INVOICE HAVE BEEN PRODUCED IN COMPLIANCE WITH THE FAIR LABOR STANDARDS ACT OF 1938, AS AMENDED

ADDRESS INQUIRIES AND ORDERS TO:  
1 QUALITY WAY, THE VOSE, PENNSYLVANIA 18053-8788



28

TELEPHONE: 800-736-2389  
 FBN 23-1803721  
 DUNS 00 973 2298



**BetzDearborn**  
 Water Management Group



|                             |                         |                           |
|-----------------------------|-------------------------|---------------------------|
| INVOICE NUMBER<br>9707/1504 | INVOICE DATE<br>7/17/97 | OUR ORDER NO.<br>DB060827 |
|-----------------------------|-------------------------|---------------------------|

SOLD TO:  
 C. F. UTILITY CO.  
 ATTN: ACCTS. PAYABLE  
 P.O. BOX 350  
 ESTERO, FL 33928

ACCOUNT #  
 BB00606  
 19G

SHIPPED TO:  
 GULF UTILITY CO.  
 CORK SCREW W.T.P.  
 11950 CORK SCREW RD  
 ESTERO, FL 33928

|   |                         |                          |                         |
|---|-------------------------|--------------------------|-------------------------|
| CUSTOMER CLERK/PURCHASE ORDER<br>970120 | CUSTOMER RELEASE NUMBER | FREIGHT                  | F.O.B.                  |
| SHIPPED FROM<br>MACON, GA               | SHIPPED VIA<br>BETZ     | BILL OF LADING NO.<br>11 | DATE SHIPPED<br>3/24/97 |
| PREPAID DO NOT ADD                      |                         |                          | SHIP POINT<br>NET 30    |

| QUANTITY ORDERED | UNIT OF MEASURE | DESCRIPTION                         | FORMULATION  | UNIT SHIPPED | UNIT PRICE | AMOUNT            |
|------------------|-----------------|-------------------------------------|--------------|--------------|------------|-------------------|
| 1                | K               | BETZ 502P                           |              | 2,581        | 0.850      | 2,193.85          |
|                  |                 | TANK: 962665 GALLONS:               | 222 DENSITY: | 1,171kg      | 0.000      |                   |
|                  |                 | SUBTOTAL                            |              |              |            | 2,193.85          |
|                  |                 | SALES TAX 6.0000%                   |              |              |            | <del>131.63</del> |
|                  |                 | CORRECTED BILLING RE: 9705/0062     |              |              |            |                   |
|                  |                 | If paid after 08/16/97 please remit |              |              |            | \$2,360.36        |

SHIP TO:  
 P.O. BOX 60545  
 CHARLOTTE, NC 28260

**TOTAL** \$2,325.48

UNIT OF MEASURE  
 B.BX - BAGS P - PALS M - NR BULK  
 D.DX - DRUMS E - P.D.F. S - SUPER BAG  
 B - BULK L - FCA BULK X - SIBC  
 T - BULK C - CARTON M - MBR-POF

THE SELLER REPRESENTS THAT THE MATERIALS COVERED BY THIS INVOICE HAVE BEEN PRODUCED IN COMPLIANCE WITH THE FAIR LABOR STANDARDS ACT OF 1938, AS AMENDED

ADDRESS INQUIRIES AND ORDERS TO:  
 1 QUALITY WAY, TREVOSE, PENNSYLVANIA 19063-8793



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TELEPHONE: 800-736-2888  
 FEIN 23-1803731  
 DUNS 00 873 2266



**BetzDearborn**  
 Water Management Group

|                             |                         |                           |
|-----------------------------|-------------------------|---------------------------|
| INVOICE NUMBER<br>9707/1494 | INVOICE DATE<br>7/17/97 | OUR ORDER NO.<br>DB060824 |
|-----------------------------|-------------------------|---------------------------|

SOLD TO:  
 GULF UTILITY CO.  
 ATT: ACCTS. PAYABLE  
 P.O. BOX 350  
 ESTERO, FL 33928

ACCOUNT #  
 BB00606  
 19G

SHIPPED TO:  
 GULF UTILITY CO.  
 CORK SCREW W.T.P.  
 11950 CORK SCREW RD  
 ESTERO, FL 33928

|   |                         |                         |                         |
|---|-------------------------|-------------------------|-------------------------|
| CUSTOMER BLANKET/PURCHASE ORDER<br>970178 | CUSTOMER RELEASE NUMBER | FREIGHT                 | F.O.B.                  |
| SHIPPED FROM<br>MACON, GA                 | SHIPPED VIA<br>BETZ     | BILL OF LADING NO.<br>0 | DATE SHIPPED<br>5/13/97 |
| PREPAID DO NOT ADD                        |                         |                         | SHIP POINT<br>NET 30    |

| QUANTITY ORDERED                                  | UNIT OF MEASURE | DESCRIPTION                         | FORMULATION  | UNIT SHIPPED | UNIT PRICE   | AMOUNT            |
|---|-----------------|-------------------------------------|--------------|--------------|--------------|-------------------|
| 1   | K               | BETZ 502P                           |              | 5,066        | 0.850        | 4,306.10          |
|   |                 | TANK: 970381 GALLONS:               | 435 DENSITY: | 2,298Kg      | 0.000        |                   |
|   |                 | SUBTOTAL                            |              |              |              | 4,306.10          |
|   |                 | SALES TAX 6.0000%                   |              |              |              | <del>258.37</del> |
|   |                 | CORRECTED BILLING<br>RE: 9705/1311  |              |              |              |                   |
|   |                 | If paid after 08/16/97 please remit |              |              | \$4,632.93   |                   |
| SHIP TO:<br>P.O. BOX 60545<br>CHARLOTTE, NC 28260 |                 |                                     |              |              | <b>TOTAL</b> | <b>\$4,564.47</b> |

UNIT OF MEASURE

THE SELLER REPRESENTS THAT THE MATERIALS COVERED BY THIS INVOICE HAVE BEEN PRODUCED IN COMPLIANCE WITH THE FAIR LABOR STANDARDS ACT OF 1938, AS AMENDED

ADDRESS INQUIRIES AND ORDERS TO:  
 1 QUALITY WAY, TREVOSE, PENNSYLVANIA 19053-6780

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**BetzDearborn**  
Water Management Group

TELEPHONE: 800-736-2788  
PHN 22-1803731  
DUNS CO 873 2366



|                             |                         |                          |
|-----------------------------|-------------------------|--------------------------|
| INVOICE NUMBER<br>9709/1762 | INVOICE DATE<br>9/17/97 | OUR ORDER NO<br>B2424973 |
|-----------------------------|-------------------------|--------------------------|

SOLD TO:  
GULF UTILITY CO.  
ATT: ACCTS. PAYABLE  
P.O. BOX 350  
ESTERO, FL 33928

ACCOUNT #  
BB24603  
  
19G

SHIPPED TO:  
GULF UTILITY CO.  
SAN CARLOS W.T.P.  
18513 BARTOW BLVD. SE  
FORT MYERS, FL 33912

|   |                         |                              |                                       |
|---|-------------------------|------------------------------|---------------------------------------|
| CUSTOMER SKANET/PURCHASE ORDER<br>70301 | CUSTOMER RELEASE NUMBER | FREIGHT                      | F.O.B.                                |
| SHIPPED FROM<br>LACON, GA               | SHIPPED VIA<br>BETZ     | BILL OF LADING NO.<br>424973 | DATE SHIPPED<br>9/11/97               |
| PREPAID DO NOT ADD                      |                         |                              | SHIP POINT<br>PAYMENT TERMS<br>NET 30 |

| QUANTITY ORDERED | UNIT OF MEASURE | DESCRIPTION                                       | FORMULATION  | UNIT SHIPPED | UNIT PRICE | AMOUNT            |
|------------------|-----------------|---|--------------|--------------|------------|-------------------|
| 1                | K               | BETZ 502P   |              | 4,580        | 0.850      | 3,893.00          |
|                  |                 | TANK: 970380 GALLONS:                             | 394 DENSITY: | 2,077Kg      | 11.623     |                   |
|                  |                 | SUBTOTAL  |              |              |            | 3,893.00          |
|                  |                 | SALES TAX 6.0000%                                 |              |              |            | <del>233.58</del> |
|                  |                 |   |              |              |            | <i>Exempt</i>     |
|                  |                 |   |              |              |            | G/L#1513<br>9/97  |
|                  |                 | If paid after 10/17/97 please remit               |              |              |            | \$4,188.47        |
|                  |                 | SHIP TO:<br>P.O. BOX 60545<br>CHARLOTTE, NC 28260 |              |              | TOTAL      | \$4,126.58        |

UNIT OF MEASURE: B - 55 LB BAG, D - 50 LB DRUM, S - 55 LB BULK, T - BULK, F - PALLET, E - P.D.F., L - 50 LB BULK, C - CARTON, W - 50 LB BULK, S - SUPER BAG, X - MIX, M - MINI-POF

THE SELLER REPRESENTS THAT THE MATERIALS COVERED BY THIS INVOICE HAVE BEEN PRODUCED IN COMPLIANCE WITH THE FAIR LABOR STANDARDS ACT OF 1938, AS AMENDED.

ADDRESS INQUIRIES AND ORDERS TO:  
1 QUALITY WAY, THE VOSE, PENNSYLVANIA 18053-8782

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TELEPHONE: 800-738-2389  
 JBY 23-1803731  
 DUNS 00 872 2288



|                             |                         |                           |
|-----------------------------|-------------------------|---------------------------|
| INVOICE NUMBER<br>9709/4432 | INVOICE DATE<br>9/30/97 | OUR ORDER NO.<br>BZ425948 |
|-----------------------------|-------------------------|---------------------------|



SOLD TO:  
 GULF UTILITY CO.  
 ATT: ACCTS. PAYABLE  
 P.O. BOX 350  
 ESTERO, FL 33928

ACCOUNT #  
 BB00606  
 19G

SHIPPED TO:  
 GULF UTILITY CO.  
 CORK SCREW W.T.P.  
 11950 CORK SCREW RD  
 ESTERO, FL 33928

|  |                         |                              |                                       |
|--|-------------------------|------------------------------|---------------------------------------|
| CUSTOMER BLANKET/PURCHASE ORDER<br>70384 | CUSTOMER RELEASE NUMBER | FREIGHT<br>PREPAID           | F.O.B.                                |
| SHIPPED FROM<br>MACON, GA                | SHIPPED VIA<br>BETZ     | BILL OF LADING NO.<br>425948 | SHIP POINT<br>PAYMENT TERMS<br>NET 30 |
|  |                         | DATE SHIPPED<br>9/11/97      |                                       |

| QUANTITY ORDERED                    | UNIT OF MEASURE | DESCRIPTION           | FORMULATION  | UNIT SHIPPED | UNIT PRICE | AMOUNT            |
|-------------------------------------|-----------------|-----------------------|--------------|--------------|------------|-------------------|
| 1                                   | K               | BETZ 500P             |              | 4,340        | 1.260      | 5,468.40          |
|                                     |                 | TANK: 970384 GALLONS: | 302 DENSITY: | 1,969Kg      |            |                   |
|                                     |                 |                       |              | 14.372       |            |                   |
|                                     |                 | SUBTOTAL              |              |              |            | 5,468.40          |
|                                     |                 | SALES TAX 6.0000%     |              |              |            | <del>328.10</del> |
| If paid after 10/30/97 please remit |                 |                       |              |              |            | \$5,883.44        |

GL#151301  
 9/97

SHIP TO: P.O. BOX 60545  
 CHARLOTTE, NC 28260

|              |                   |
|--------------|-------------------|
| <b>TOTAL</b> | <b>\$5,796.50</b> |
|--------------|-------------------|

UNIT OF MEASURE: BX - BY - BAGS, DK - DRUMS, SEMI-BULK, T - BULK, F - PAILS, S - P.O.F., L - FDA SEMI-BULK, C - CARTON, M - 55-GAL DRUM, N - 33-GAL SEMI-BULK, G - SUPER BAG, X - 55-GAL DRUM, M - 55-GAL DRUM

THE SELLER REPRESENTS THAT THE MATERIALS COVERED BY THIS INVOICE HAVE BEEN PRODUCED IN COMPLIANCE WITH THE FAIR LABOR STANDARDS ACT OF 1938, AS AMENDED

ADDRESS INQUIRIES AND ORDERS TO: 1 QUALITY WAY, TREVISO, PENNSYLVANIA 18952-8780

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TELEPHONE: 800-739-2388  
 FSN 23-1803731  
 DUNS 00 872 2398



**BetzDearborn**  
 Water Management Group



|                             |                          |                           |
|-----------------------------|--------------------------|---------------------------|
| INVOICE NUMBER<br>9710/0745 | INVOICE DATE<br>10/09/97 | OUR ORDER NO.<br>BZ455146 |
|-----------------------------|--------------------------|---------------------------|

SOLD TO:  
 GULF UTILITY CO.  
 ATT: ACCTS. PAYABLE  
 P.O. BOX 350  
 ESTERO, FL 33928

ACCOUNT #  
 BB24603  
 19G

SHIPPED TO:  
 GULF UTILITY CO.  
 SAN CARLOS W.T.P.  
 18513 BARTOW BLVD. SE  
 FORT MYERS, FL 33912

*Corrosion Testing Chemicals*

|   |                         |                              |                |
|---|-------------------------|------------------------------|----------------|
| CUSTOMER BLANKET/PURCHASE ORDER<br>970355 | CUSTOMER RELEASE NUMBER | FREIGHT                      | F.O.B.         |
| SHIPPED FROM<br>CORNWELL HEIGHTS, PA      | SHIPPED VIA<br>RPS      | BILL OF LADING NO.<br>585070 | DEST<br>NET 30 |
|   |                         | FOB DESTINATION              | PAYMENT TERMS  |

| QUANTITY ORDERED                    | UNIT OF MEASURE | DESCRIPTION             | FORMULATION | UNIT SHIPPED | UNIT PRICE | AMOUNT |
|-------------------------------------|-----------------|-------------------------|-------------|--------------|------------|--------|
| 1                                   | EA              | 2012 AMINO ACID RGT     |             | 1            | 11.500     | 11.50  |
| 2                                   | EA              | 2017 ZINCOVER 5 PDR     |             | 2            | 12.500     | 25.00  |
| 1                                   | EA              | 2033 SULFURIC ACID, 10N |             | 1            | 15.500     | 15.50  |
| 1                                   | EA              | 2044 MOLYBDATE RGT PO4  |             | 1            | 12.000     | 12.00  |
| SUBTOTAL                            |                 |                         |             |              |            | 64.00  |
| SALES TAX 6.0000%                   |                 |                         |             |              |            | 3.84   |
| If paid after 11/08/97 please remit |                 |                         |             |              | \$68.85    |        |

*GL 6203  
10/97*

|   |              |               |
|---|--------------|---------------|
| SHIP TO:<br>P.O. BOX 60545<br>CHARLOTTE, NC 28260 | <b>TOTAL</b> | <b>567.84</b> |
|---|--------------|---------------|



UNIT OF MEASURE: B - 55 LB BAGS, P - PAILS, N - 55 LB SUPER BAG, D - 5 G DRUMS, E - 5 G P.O.F., G - SUPER BAG, S - 55 LB BAG, L - FDA SEMI-BAG, X - 55 LB BAG, T - BULK, C - CARTON, M - 55 LB P.O.F.

THE SELLER REPRESENTS THAT THE MATERIALS COVERED BY THIS INVOICE HAVE BEEN PRODUCED IN COMPLIANCE WITH THE FAIR LABOR STANDARDS ACT OF 1938, AS AMENDED.

ADDRESS INQUIRIES AND ORDERS TO: 1 QUALITY WAY, TREVOSE, PENNSYLVANIA 18052-8780





TELEPHONE: 800-736-2388  
 PER 23-1803731  
 DLANS 00 873 2386

**BetzDearborn**  
 Water Management Group



|                             |                          |                           |
|-----------------------------|--------------------------|---------------------------|
| INVOICE NUMBER<br>9711/0247 | INVOICE DATE<br>11/11/97 | OUR ORDER NO.<br>BZ472946 |
|-----------------------------|--------------------------|---------------------------|

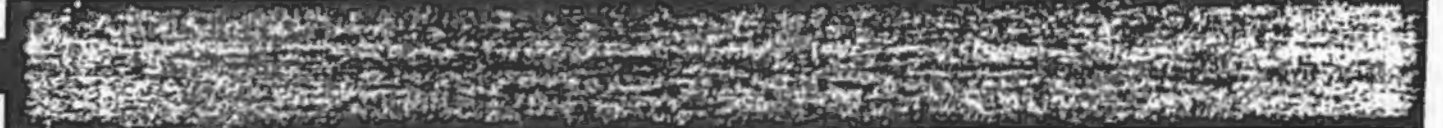
SOLD TO:  
 GULF UTILITY CO.  
 ATT: ACCTS. PAYABLE  
 P.O. BOX 350  
 ESTERO, FL 33928

ACCOUNT #  
 BB00606  
  
 19G

SHIPPED TO:  
 GULF UTILITY CO.  
 CORK SCREW W.T.P.  
 11950 CORK SCREW RD  
 ESTERO, FL 33928

|  |                         |                              |                                       |
|--|-------------------------|------------------------------|---------------------------------------|
| CUSTOMER SKANLET/PURCHASE ORDER<br>97-0383 | CUSTOMER RELEASE NUMBER | FREIGHT<br>PREPAID           | F.O.B.                                |
| SHIPPED FROM<br>MACON, GA                  | SHIPPED VIA<br>BETZ     | BILL OF LADING NO.<br>472946 | DATE SHIPPED<br>11/06/97              |
|  |                         |                              | SHIP POINT<br>PAYMENT TERMS<br>NET 30 |

| QUANTITY ORDERED                                  | UNIT OF MEASURE | DESCRIPTION           | FORMULATION  | UNIT SHIPPED | UNIT PRICE   | AMOUNT            |
|---|-----------------|-----------------------|--------------|--------------|--------------|-------------------|
| 1   | K               | BETZ 502P             |              | 3,162        | 0.850        | 2,687.70          |
|   |                 | TANK: 970381 GALLONS: | 271 DENSITY: | 1,434Kg      |              |                   |
|   |                 |                       |              | 11.668       |              |                   |
| If paid after 12/11/97 please remit               |                 |                       |              |              | \$2,728.01   |                   |
| SHIP TO:<br>P.O. BOX 60545<br>CHARLOTTE, NC 28260 |                 |                       |              |              | <b>TOTAL</b> | <b>\$2,687.70</b> |



UNIT OF MEASURE: B - 55 LB BAG, F - PAIL, N - 50 LB BEM-BAG, O - 200 LB DRUM, K - P.D.F., S - SUPER BAG, P - 55 LB BEM-BAG, L - FDA BEM-BAG, X - MISC., T - BULK, C - CARTON, M - 4000 POF

THE SELLER REPRESENTS THAT THE MATERIALS COVERED BY THIS INVOICE HAVE BEEN PRODUCED IN COMPLIANCE WITH THE FAIR LABOR STANDARDS ACT OF 1938, AS AMENDED.

ADDRESS INQUIRIES AND ORDERS TO:  
 1 QUALITY WAY, TREVOSE, PENNSYLVANIA 19063-8782

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TELEPHONE: 800-739-2389  
 FEN 23-1902731  
 DUNS 00 972 2306

**BetzDearborn**  
 Water Management Group



|                             |                          |                           |
|-----------------------------|--------------------------|---------------------------|
| INVOICE NUMBER<br>9711/1147 | INVOICE DATE<br>11/13/97 | OUR ORDER NO.<br>BZ472797 |
|-----------------------------|--------------------------|---------------------------|

**SOLD TO:**  
 GULF UTILITY CO.  
 ATT: ACCTS. PAYABLE  
 P.O. BOX 350  
 ESTERO, FL 33928

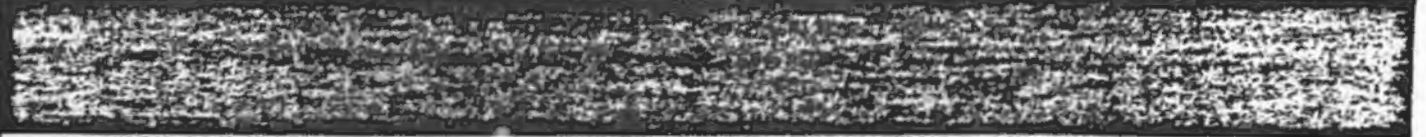
**ACCOUNT #**  
 BB24603  
 19G

**SHIPPED TO:**  
 GULF UTILITY CO.  
 SAN CARLOS W.T.P.  
 18513 BARTOW BLVD.SE  
 FORT MYERS, FL 33912

|   |                         |                              |                          |
|---|-------------------------|------------------------------|--------------------------|
| CUSTOMER BLANKET/PURCHASE ORDER<br>970372 | CUSTOMER RELEASE NUMBER | FREIGHT                      | F.O.B.                   |
| SHIPPED FROM<br>LACON, GA                 | SHIPPED VIA<br>BETZ     | BILL OF LADING NO.<br>472797 | DATE SHIPPED<br>11/06/97 |
| PREPAID DO NOT ADD                        |                         |                              | SHIP POINT<br>NET 30     |

| QUANTITY ORDERED                    | UNIT OF MEASURE | DESCRIPTION           | FORMULATION  | UNIT SHIPPED | UNIT PRICE | AMOUNT            |
|-------------------------------------|-----------------|-----------------------|--------------|--------------|------------|-------------------|
| 1                                   | K               | BETZ 502P             |              | 3,804        | 0.850      | 3,233.40          |
|                                     |                 | TANK: 970380 GALLONS: | 326 DENSITY: | 1,725Kg      | 11.668     |                   |
|                                     |                 | SUBTOTAL              |              |              |            | 3,233.40          |
|                                     |                 | SALES TAX 6.0000%     |              |              |            | <del>194.00</del> |
| If paid after 12/13/97 please remit |                 |                       |              |              |            | \$3,478.81        |

|   |              |            |
|---|--------------|------------|
| SHIP TO:<br>P.O. BOX 60545<br>CHARLOTTE, NC 28260 | <b>TOTAL</b> | \$3,427.40 |
|---|--------------|------------|



UNIT OF MEASURE  
 B - 55 LB. BAG    F - PAIL    K - 55 LB SEMI-BAG  
 D - 55 LB DRUM    G - 5 G J    O - SUPER BAG  
 S - 55 LB BAG    L - FDA SEMI-BAG    X - 55 LB BAG  
 T - BAG    C - CARTON    M - 55 LB PAIL

THE SELLER REPRESENTS THAT THE MATERIALS COVERED BY THIS INVOICE HAVE BEEN PRODUCED IN COMPLIANCE WITH THE FAIR LABOR STANDARDS ACT OF 1938, AS AMENDED

ADDRESS INQUIRIES AND ORDERS TO:  
 1 QUALITY WAY, TREVOSE, PENNSYLVANIA 19063-8700

Printed on Recycled Paper



# Department of Environmental Protection

Administrative DEP Form 62-899.310(3)

## Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

INSTRUCTIONS: See Page 5.

### I. GENERAL WATER SYSTEM AND WATER TREATMENT PLANT INFORMATION

#### Water System Information

• System Name: Gulf Utility Company PWS Identification No.: 5360243  
 • System Owner Name: Gulf Utility Company Telephone No.: (911) 267-7717  
 Address: 1513 BARTON BLVD  
 City: FT. MYERS FL State: FL Zip Code: 33912  
 • System Type:  community;  non-transient non-community;  non-community;  consecutive  
 • No. of Service Connections at End of Reporting Month: 7254; • Total Population Served at End of Reporting Month: 18,135 Est  
 TOTAL SYSTEM

#### Water Treatment Plant Information

• Treatment Plant Name: San Carlos WTP Telephone No.: (911) 267-7717  
 Address: 1513 BARTON BLVD  
 City: FT. MYERS State: FL Zip Code: 33912  
 • Permitted Maximum Day Capacity of Plant: 2.415 gpd; • Plant Category and Class per Rule 62-899.310(3), F.A.C.: R  
 • Plant Operator: See Page 3.

- II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF Dec. 96: See Page 2.  
 III. SUMMARY OF USE, AT WATER TREATMENT PLANT, OF POLYMER CONTAINING ACRYLAMIDE, POLYMER CONTAINING EPICHLOROHYDRIN, AND/OR IRON AND MANGANESE SEQUESTERANT: See Page 4.  
 IV. STATEMENT BY LEAD/CHIEF WATER TREATMENT PLANT OPERATOR

I, the undersigned lead/chief operator of the water treatment plant listed in Part I of this form, certify that, to the best of my knowledge and belief, the information provided in this report is true and accurate.

Also, I certify that the following additional operations records applicable to this plant were prepared each day a certified operator staffed or visited the plant during the reporting month indicated on this report and that these records will be maintained available for review at the plant site for not less than five years:

- records of amounts of chemicals used and chemical feed rates;
- process performance records for coagulation/flocculation (e.g., source water temperature, pH, turbidity, color, and alkalinity and process effluent pH and alkalinity in addition to chemical feed rates);
- process performance records for sedimentation (e.g., process effluent turbidity and sludge volume produced);
- process performance records for filtration (e.g., process effluent turbidity and color, number of filters in service, filtration rates, unit filter run volumes, head losses, length of filter runs, frequency of backwash, amount of backwash water used, duration of backwash, and backwash rates);
- process performance records for lime-soda ash softening (e.g., source water and process effluent hardness in addition to records for coagulation/flocculation, sedimentation, and filtration);
- process performance records for ion exchange softening (e.g., feed and bypass flows, blend rate, and salt and brine used);
- process performance records for reverse osmosis (e.g., feed, product, and brine flows; feed pressure, temperature, pH, conductivity, and turbidity; product pH and conductivity; and brine pH and conductivity); and
- process performance records for electrodialysis (e.g., polarity, feed temperature and total dissolved solids, product conductivity and total dissolved solids, dilute flow rate, brine make-up, pressures, and volts/amp).

D. S. Hy 1-3-97  
Signature and Date

DANIEL E. HARDY B#6521  
Name and Certificate Number (please type or print)

Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

Alternate/Substitute DEP Form 62-555.310(2)

System PWS Identification Number: 5310213  
 Treatment Plant Name: SHO (H) 105 (H) R

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF December 96

• Type of Residual Disinfectant Maintained in Distribution System Served by Plant:  free chlorine;  combined chlorine (chloramine);  chlorine dioxide

| Day of the Month | Hours Plant in Operation | Quantity of Finished Water Produced by Plant (gallons) | Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L)* | Residual Disinfectant in Distribution System                       |  |  | Reported Emergency or Abnormal Operating Conditions |
|------------------|--------------------------|--|--|--|--|--|---|
|                  |                          |  |  | Lowest Residual Disinfectant Concentration at Remote Point (mg/L)* | Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points | Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L)* |   |
| 1                | 24                       | 1.618  | 1.2  | 1.0  |  |  |   |
| 2                | 24                       | 1.554  | 2.7  | 1.2  |  |  |   |
| 3                | 24                       | 1.534  | 2.0  | 1.0  |  |  |   |
| 4                | 24                       | 1.653  | 2.2  | 1.3  |  |  |   |
| 5                | 24                       | 1.804  | 1.9  | 1.2  |  |  |   |
| 6                | 24                       | 1.887  | 2.5  | 1.8  |  |  |   |
| 7                | 24                       | 1.905  | 2.5  | 1.2  |  |  |   |
| 8                | 24                       | 1.256  | 2.5  | 1.4  |  |  |   |
| 9                | 24                       | 1.702  | 3.0  | 1.0  |  |  |   |
| 10               | 24                       | 1.548  | 2.9  | 1.0  |  |  |   |
| 11               | 24                       | 1.643  | 2.5  | .9   |  |  |   |
| 12               | 24                       | 1.956  | 1.8  | 1.2  |  |  |   |
| 13               | 24                       | 1.793  | 2.7  | 1.1  |  |  |   |
| 14               | 24                       | 1.425  | 2.6  | 1.3  |  |  |   |
| 15               | 24                       | 1.643  | 3.0  | 1.0  |  |  |   |
| 16               | 24                       | 1.808  | 2.8  | 1.2  |  |  |   |
| 17               | 24                       | 1.430  | 2.5  | 1.1  |  |  |   |
| 18               | 24                       | 1.305  | 2.5  | 1.0  |  |  |   |
| 19               | 24                       | 1.313  | 2.0  | 1.0  | 10   | .3   |   |
| 20               | 24                       | 1.361  | 2.0  | .9   |  |  |   |
| 21               | 24                       | 1.351  | 2.5  | .9   |  |  |   |
| 22               | 24                       | 1.353  | 2.3  | 1.2  |  |  |   |
| 23               | 24                       | 1.418  | 2.0  | 1.0  | 3  | 2.0  |   |
| 24               | 24                       | 1.794  | 2.0  | 1.2  |  |  |   |
| 25               | 24                       | 1.555  | 2.8  | 1.1  |  |  |   |
| 26               | 24                       | 1.1168   | 2.5  | 1.0  | 2  | 1.0  |   |
| 27               | 24                       | 1.951  | 2.7  | 1.2  |  |  |   |
| 28               | 24                       | 1.910  | 2.5  | 1.0  |  |  |   |
| 29               | 24                       | 1.741  | 2.5  | 1.0  |  |  |   |
| 30               | 24                       | 1.803  | 2.5  | .9   |  |  |   |
| 31               | 24                       | 1.807  | 2.5  | 1.0  |  |  |   |
| Total            | XXXXXX                   | 47.952   | XXXXXXXXXXXXXX   | XXXXXXXXXX   | 15   | XXXXXXXXXXXXXX   | XXXXXXXXXX  |
| Avg.             | XXXXXX                   | 1.570  | XXXXXXXXXXXXXX   | XXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXX  |
| Max.             | XXXXXX                   | 1.956  | XXXXXXXXXXXXXX   | XXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXX  |

\* If at any time the residual disinfectant concentration at the entry to the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.380(3), F.A.C.

\* If at any time the residual disinfectant concentration in the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose and/or flush appropriate portions of the distribution system until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.380(3), F.A.C.



Department of  
Environmental Protection

Alternative Discharge DEP Form 62-999.910(1)

Monthly Operation Report for Public Water Systems that Use Ground Water  
and for Consecutive Public Water Systems that Treat Their Water

INSTRUCTIONS: See Page 5.

I. GENERAL WATER SYSTEM AND WATER TREATMENT PLANT INFORMATION

Water System Information

• System Name: Golf Utility Company PWS Identification No.: 5360243  
 • System Owner Name: Golf Utility Company Telephone No.: (911) 495-1502  
 Address: 77 Bay 350  
 City: Fort Lauderdale State: FL Zip Code: 33428  
 • System Type:  community;  non-transient non-community;  non-community;  consecutive  
 • No. of Service Connections at End of Reporting Month: 7285 • Total Population Served at End of Reporting Month: 18,212  
 TOTAL SYSTEM

Water Treatment Plant Information

• Treatment Plant Name: SAL CARLES WATER PLANT Telephone No.: (941) 267-7747  
 Address: 1673 BARTON RILL  
 City: FT WALTER State: FL Zip Code: 32512  
 • Permitted Maximum Day Capacity of Plant: 2415 gpd; • Plant Category and Class per Rule 62-999.310(3) F.A.C.: B  
 • Plant Operator: See Page 3.

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF JAN 97 : See Page 2

III. SUMMARY OF USE, AT WATER TREATMENT PLANT, OF POLYMER CONTAINING ACRYLAMIDE, POLYMER CONTAINING EPICHLOROHYDRIN, AND/OR IRON AND MANGANESE SEQUESTERANT: See Page 4.

IV. STATEMENT BY LEAD/CHIEF WATER TREATMENT PLANT OPERATOR

I, the undersigned lead/chief operator of the water treatment plant listed in Part I of this form, certify that, to the best of my knowledge and belief, the information provided in this report is true and accurate.

Also, I certify that the following additional operations records applicable to this plant were prepared each day a certified operator staffed or visited the plant during the reporting month indicated on this report and that these records will be maintained available for review at the plant site for not less than five years:

- records of amounts of chemicals used and chemical feed rates;
- process performance records for coagulation/flocculation (e.g., source water temperature, pH, turbidity, color, and alkalinity and process effluent pH and alkalinity in addition to chemical feed rates);
- process performance records for sedimentation (e.g., process effluent turbidity and sludge volume produced);
- process performance records for filtration (e.g., process effluent turbidity and color, number of filters in service, filtration rates, unit filter run volumes, head losses, length of filter runs, frequency of backwash, amount of backwash water used, duration of backwash, and backwash rates);
- process performance records for lime-soda ash softening (e.g., source water and process effluent hardness in addition to records for coagulation/flocculation, sedimentation, and filtration);
- process performance records for ion exchange softening (e.g., feed and bypass flows, blend ratio, and salt and brine used);
- process performance records for reverse osmosis (e.g., feed, product, and brine flows; feed pressure, temperature, pH, conductivity, and turbidity; product pH and conductivity; and brine pH and conductivity); and
- process performance records for electrodialysis (e.g., polarity, feed temperature and total dissolved solids, product conductivity and total dissolved solids, dilute flow rate, brine make-up, pressures, and volt/amp).

[Signature] 2-5-97  
Signature and Date

DAVID E. HARDY B#6871  
Name and Certificate Number (please type or print)



II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF JAN 97

• Type of Residual Disinfectant Maintained in Distribution System Served by Plant:  free chlorine;  combined chlorine (chloramine);  
 chlorine dioxide

| Day of the Month | Hours Plant in Operation | Quantity of Finished Water Produced by Plant (gallons) | Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L) <sup>a</sup> | Residual Disinfectant in Distribution System                                   |  |  | Reported Emergency or Abnormal Operating Conditions |
|------------------|--------------------------|--|--|--|--|--|---|
|                  |                          |  |  | Lowest Residual Disinfectant Concentration at Remote Point (mg/L) <sup>a</sup> | Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points | Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L) <sup>a</sup> |   |
| 1                | 24                       | 1.744  | 2.2  | 1.0  |  |  |   |
| 2                | 24                       | 1.930  | 2.0  | 1.2  |  |  |   |
| 3                | 24                       | 1.811  | 2.5  | 1.6  |  |  |   |
| 4                | 24                       | 1.509  | 2.5  | 1.5  |  |  |   |
| 5                | 24                       | 1.829  | 2.0  | 1.4  |  |  |   |
| 6                | 24                       | 2.010  | 2.0  | 1.2  |  |  |   |
| 7                | 24                       | 1.850  | 2.0  | 1.1  |  |  |   |
| 8                | 24                       | 1.753  | 2.0  | 1.0  |  |  |   |
| 9                | 24                       | 1.773  | 2.0  | 1.8  |  |  |   |
| 10               | 24                       | 1.547  | 1.7  | 1.5  |  |  |   |
| 11               | 24                       | 1.218  | 2.0  | 1.0  |  |  |   |
| 12               | 24                       | 1.827  | 2.0  | 1.0  |  |  |   |
| 13               | 24                       | 1.672  | 2.0  | 1.0  |  |  |   |
| 14               | 24                       | 1.686  | 2.0  | 1.8  |  |  |   |
| 15               | 24                       | 1.089  | 2.0  | 1.0  |  |  |   |
| 16               | 24                       | 1.162  | 3.0  | 1.5  | 1  | .3   |   |
| 17               | 24                       | 1.327  | 2.4  | 1.5  |  |  |   |
| 18               | 24                       | 1.708  | 2.5  | 1.5  |  |  |   |
| 19               | 24                       | 1.910  | 2.0  | 1.2  |  |  |   |
| 20               | 24                       | 2.241  | 1.6  | 1.0  |  |  |   |
| 21               | 24                       | 1.857  | 3.0  | 1.2  |  |  |   |
| 22               | 24                       | 2.000  | 2.2  | 1.5  |  |  |   |
| 23               | 24                       | 2.169  | 1.9  | 1.6  |  |  |   |
| 24               | 24                       | 1.907  | 2.8  | 1.8  |  |  |   |
| 25               | 24                       | 1.806  | 3.0  | 1.5  |  |  |   |
| 26               | 24                       | 1.874  | 3.2  | 1.5  |  |  |   |
| 27               | 24                       | 2.173  | 3.0  | 1.0  |  |  |   |
| 28               | 24                       | 1.960  | 2.6  | 1.7  | 3  | .1   |   |
| 29               | 24                       | 2.010  | 2.1  | 1.5  |  |  |   |
| 30               | 24                       | 2.170  | 2.5  | 1.2  |  |  |   |
| 31               | 24                       | 2.190  | 2.3  | 1.8  |  |  |   |
| Total            | XXXXXX                   | 54.206   | XXXXXXXXXXXX   | XXXXXXXXXX   | 9  | XXXXXXXXXXXX   | XXXXXXXXXX  |
| Avg.             | XXXXXX                   | 1.748  | XXXXXXXXXXXX   | XXXXXXXXXX   | XXXXXXXXXXXX   | XXXXXXXXXXXX   | XXXXXXXXXX  |
| Max.             | XXXXXX                   | 2.341  | XXXXXXXXXXXX   | XXXXXXXXXX   | XXXXXXXXXXXX   | XXXXXXXXXXXX   | XXXXXXXXXX  |

<sup>a</sup> If at any time the residual disinfectant concentration at the entry to the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.350(3), F.A.C.

<sup>b</sup> If at any time the residual disinfectant concentration in the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose and/or flush appropriate portions of the distribution system until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.350(3), F.A.C.



Department of Environmental Protection

Alternative Discharge DEP Form 67-699.3(10/01)

Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

INSTRUCTIONS: See Page 5.

I. GENERAL WATER SYSTEM AND WATER TREATMENT PLANT INFORMATION

Water System Information

System Name: Gulf Utility Co. PWS Identification No.: 5360243
System Owner Name: Gulf Utility Co. Telephone No.: (911) 498-1000
Address: P.O. Box 350 City: Escalero State: FL Zip Code: 33528
System Type: Community; No. of Service Connections at End of Reporting Month: 792; Total Population Served at End of Reporting Month: 18,250 Est.
Water Treatment Plant Information

Treatment Plant

Name: SAN CARLOS WATER PLANT Telephone No.: (941) 207-7747
Address: 18512 BARTON AVE City: FT. MYERS State: FL Zip Code: 33912
Permitted Maximum Day Capacity of Plant: 2.45 gpd; Plant Category and Class per Rule 62-699.3(03) F.A.C.: B
Plant Operators: See Page 3.

- II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF February 1997 : See Page 2
III. SUMMARY OF USE, AT WATER TREATMENT PLANT, OF POLYMER CONTAINING ACRYLAMIDE, POLYMER CONTAINING EPICHLOROHYDRIN, AND/OR IRON AND MANGANESE SEQUESTRANT: See Page 4.
IV. STATEMENT BY LEAD/CHIEF WATER TREATMENT PLANT OPERATOR

I, the undersigned lead/chief operator of the water treatment plant listed in Part I of this form, certify that, to the best of my knowledge and belief, the information provided in this report is true and accurate.

Also, I certify that the following additional operations records applicable to this plant were prepared each day by a certified operator staffed or visited the plant during the reporting month indicated on this report and that these records will be maintained available for review at the plant site for not less than five years:

- records of amounts of chemicals used and chemical feed rates;
process performance records for coagulation/flocculation (e.g., source water temperature, pH, turbidity, color, and alkalinity and process effluent pH and alkalinity in addition to chemical feed rates);
process performance records for sedimentation (e.g., process effluent turbidity and sludge volume produced);
process performance records for filtration (e.g., process effluent turbidity and color, number of filters in service, filtration rates, unit filter run volumes, head losses, length of filter runs, frequency of backwash, amount of backwash water used, duration of backwash, and backwash rates);
process performance records for lime-soda ash softening (e.g., source water and process effluent hardness in addition to records for coagulation/flocculation, sedimentation, and filtration);
process performance records for ion exchange softening (e.g., feed and bypass flows, blend rate, and salt and brine used);
process performance records for reverse osmosis (e.g., feed, product, and brine flows; feed pressure, temperature, pH, conductivity, and turbidity; product pH and conductivity; and brine pH and conductivity); and
process performance records for electrolysis (e.g., polarity, feed temperature and total dissolved solids, product conductivity and total dissolved solids, dilute flow rate, brine make-up, pressures, and volts/amps).

Signature and Date: [Signature] 3-5-97

Name and Certificate Number (please type or print): DANIEL E. HANCOY B#4871

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF February 1997

• Type of Residual Disinfectant Maintained in Distribution System Served by Plant:  free chlorine;  combined chlorine (chloramine);  
 chlorine dioxide

| Day of the Month | Hours Plant in Operation | Quantity of Finished Water Produced by Plant (gallons) | Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L)* | Residual Disinfectant in Distribution System                       |  |  | Reported Emergency or Abnormal Operating Conditions |
|------------------|--------------------------|--|--|--|--|--|---|
|                  |                          |  |  | Lowest Residual Disinfectant Concentration at Remote Point (mg/L)* | Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points | Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L)* |   |
| 1                | 24                       | 1.618  | 2.1  | 1.3  |  |  |   |
| 2                | 24                       | 2.169  | 2.0  | 1.6  |  |  |   |
| 3                | 24                       | 2.131  | 2.4  | .8   |  |  |   |
| 4                | 24                       | 1.572  | 2.1  | .6   |  |  |   |
| 5                | 24                       | 1.411  | 2.0  | .8   |  |  |   |
| 6                | 24                       | 1.678  | 2.0  | .9   | 6  | .2   |   |
| 7                | 24                       | 2.134  | 2.2  | 1.1  |  |  |   |
| 8                | 24                       | 1.840  | 2.3  | 1.6  |  |  |   |
| 9                | 24                       | 2.094  | 2.1  | 1.2  |  |  |   |
| 10               | 24                       | 2.102  | 2.5  | 1.2  |  |  |   |
| 11               | 24                       | 1.651  | 2.5  | 1.0  | 4  | .2   |   |
| 12               | 24                       | 2.052  | 2.3  | 1.0  |  |  |   |
| 13               | 24                       | 1.966  | 3.1  | 1.4  |  |  |   |
| 14               | 24                       | 1.809  | 1.4  | 1.2  |  |  |   |
| 15               | 24                       | 1.982  | 1.0  | 1.5  |  |  |   |
| 16               | 24                       | 2.063  | 1.5  | 1.2  |  |  |   |
| 17               | 24                       | 2.159  | 2.6  | .9   |  |  |   |
| 18               | 24                       | 1.873  | 2.0  | 2.0  |  |  |   |
| 19               | 24                       | 1.727  | 2.3  | 1.8  | 2  | .2   |   |
| 20               | 24                       | 2.577  | 1.3  | 1.0  |  |  |   |
| 21               | 24                       | 1.953  | 2.2  | 1.0  |  |  |   |
| 22               | 24                       | 2.118  | 2.2  | 1.5  |  |  |   |
| 23               | 24                       | 2.251  | 1.2  | 1.5  |  |  |   |
| 24               | 24                       | 1.452  | 1.5  | 1.6  |  |  |   |
| 25               | 24                       | 1.637  | 2.5  | 1.5  |  |  |   |
| 26               | 24                       | 2.010  | 2.5  | 1.0  |  |  |   |
| 27               | 24                       | 1.631  | 2.7  | .8   |  |  |   |
| 28               | 24                       | 2.004  | 2.1  | 1.4  |  |  |   |
| 29               |                          |  |  |  |  |  |   |
| 30               |                          |  |  |  |  |  |   |
| 31               |                          |  |  |  |  |  |   |
| Total            | XXXXXX                   | 51.877   | XXXXXXXXXXXXXX   | XXXXXXXXXX   | 17   | XXXXXXXXXXXXXX   | XXXXXXXXXX  |
| Avg.             | XXXXXX                   | 1.950  | XXXXXXXXXXXXXX   | XXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXX  |
| Max.             | XXXXXX                   | 2.118  | XXXXXXXXXXXXXX   | XXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXX  |

\* If at any time the residual disinfectant concentration at the entry to the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.380(3), F.A.C.  
 \* If at any time the residual disinfectant concentration in the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose and/or flush appropriate portions of the distribution system until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.380(3), F.A.C.





# Department of Environmental Protection

Alternative/Additional DEP Form 62-699.310(3)

## Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

INSTRUCTIONS: See Page 5.

### I. GENERAL WATER SYSTEM AND WATER TREATMENT PLANT INFORMATION

#### Water System Information

• System Name: Gulf utility Co. PWS Identification No.: 5360243  
 • System Owner Name: Gulf utility Co. Telephone No.: (941) 498-1000  
 Address: 20 RAY 3RD City: ESTERO State: FL Zip Code: 33928  
 • System Type:  community;  non-transient non-community;  non-community;  consecutive  
 • No. of Service Connections at End of Reporting Month: 2312; • Total Population Served at End of Reporting Month: 18,280 EST.  
→ BOTH SYSTEMS

#### Water Treatment Plant Information

• Treatment Plant Name: SAO CARLOS WATER PLANT Telephone No.: (941) 267-7747  
 Address: 18512 BARTOW BLVD City: FT. MYERS State: FL Zip Code: 33912  
 • Permitted Maximum Day Capacity of Plant: 7.415 gpd; • Plant Category and Class per Rule 62-699.310(3), F.A.C.: R  
 • Plant Operators: See Page 3.

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF MARCH 1997 : See Page 2

III. SUMMARY OF USE, AT WATER TREATMENT PLANT, OF POLYMER CONTAINING ACRYLAMIDE, POLYMER CONTAINING EPICHLOROHYDRIN, AND/OR IRON AND MANGANESE SEDUSTRANT: See Page 4.

### IV. STATEMENT BY LEAD/CHIEF WATER TREATMENT PLANT OPERATOR

I, the undersigned lead/chief operator of the water treatment plant listed in Part I of this form, certify that, to the best of my knowledge and belief, the information provided in this report is true and accurate.

Also, I certify that the following additional operations records applicable to this plant were prepared each day a certified operator staffed or visited the plant during the reporting month indicated on this report and that these records will be maintained available for review at the plant site for not less than five years:

- records of amounts of chemicals used and chemical feed rates;
- process performance records for coagulation/flocculation (e.g., source water temperature, pH, turbidity, color, and alkalinity and process effluent pH and alkalinity in addition to chemical feed rates);
- process performance records for sedimentation (e.g., process effluent turbidity and sludge volume produced);
- process performance records for filtration (e.g., process effluent turbidity and color, number of filters in service, filtration rates, unit filter run volumes, head losses, length of filter runs, frequency of backwash, amount of backwash water used, duration of backwash, and backwash rates);
- process performance records for lime-soda ash softening (e.g., source water and process effluent hardness in addition to records for coagulation/flocculation, sedimentation, and filtration);
- process performance records for ion exchange softening (e.g., feed and bypass flows, blend rate, and salt and brine used);
- process performance records for reverse osmosis (e.g., feed, product, and brine flows; feed pressure, temperature, pH, conductivity, and turbidity; product pH and conductivity; and brine pH and conductivity); and
- process performance records for electrolysis (e.g., polarity, feed temperature and total dissolved solids, product conductivity and total dissolved solids, dilute flow rate, brine make-up, pressures, and volt/amp).

Damon E. Hardy 4-2-97  
 Signature and Date

DAEMON E. HARDY R# 6521  
 Name and Certificate Number (please type or print)

Monthly Operation Report for Public Water Systems that Use Ground Water  
and for Consecutive Public Water Systems that Treat Their Water

Department of Environmental Protection DEP Form 62-555.350(3)

System PWS Identification Number: 5360243  
Treatment Plant Name: SAN CARLOS WATER PLANT

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF MARCH 1997

Type of Residual Disinfectant Maintained in Distribution System Served by Plant:  free chlorine;  combined chlorine (chloramine);  
 chlorine dioxide

| Day of the Month | Hours Plant in Operation | Quantity of Finished Water Produced by Plant (gallons) | Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L)* | Residual Disinfectant in Distribution System                       |  |  | Reported Emergency or Abnormal Operating Conditions |
|------------------|--------------------------|--|--|--|--|--|---|
|                  |                          |  |  | Lowest Residual Disinfectant Concentration at Remote Point (mg/L)* | Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points | Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L)* |   |
| 1                | 24                       | 1.687  | 2.4  | 1.2  |  |  |   |
| 2                | 24                       | 1.987  | 2.5  | 1.3  |  |  |   |
| 3                | 24                       | 2.064  | 2.0  | 1.5  |  |  |   |
| 4                | 24                       | 2.174  | 2.0  | 1.2  | 4  | .8   |   |
| 5                | 24                       | 2.143  | 2.2  | 1.0  |  |  |   |
| 6                | 24                       | 1.587  | 2.5  | 1.6  |  |  |   |
| 7                | 24                       | 1.833  | 2.0  | 1.0  |  |  |   |
| 8                | 24                       | 2.231  | 3.0  | 1.0  |  |  |   |
| 9                | 24                       | 1.750  | 2.5  | 1.9  |  |  |   |
| 10               | 24                       | 1.720  | 2.5  | 1.5  |  |  |   |
| 11               | 24                       | 1.540  | 1.5  | 1.5  |  |  |   |
| 12               | 24                       | 1.963  | 1.8  | 1.0  |  |  |   |
| 13               | 24                       | 1.842  | 2.8  | 1.2  |  |  |   |
| 14               | 24                       | 1.582  | 1.6  | 1.3  |  |  |   |
| 15               | 24                       | 1.627  | 2.1  | 1.0  |  |  |   |
| 16               | 24                       | 1.996  | 2.0  | 1.8  |  |  |   |
| 17               | 24                       | 1.903  | 2.3  | 1.9  |  |  |   |
| 18               | 24                       | 1.755  | 2.0  | 1.1  | 2  | .5   |   |
| 19               | 24                       | 1.554  | 2.5  | 1.5  |  |  |   |
| 20               | 24                       | 1.597  | 2.8  | 1.2  | 2  | 2.5  |   |
| 21               | 24                       | 1.457  | 1.7  | 1.3  |  |  |   |
| 22               | 24                       | 1.686  | 1.7  | 1.6  |  |  |   |
| 23               | 24                       | 1.863  | 2.2  | 1.0  |  |  |   |
| 24               | 24                       | 1.449  | 2.5  | 1.0  |  |  |   |
| 25               | 24                       | 1.407  | 2.4  | 1.1  |  |  |   |
| 26               | 24                       | 1.942  | 2.3  | 1.3  | 5  | .2   |   |
| 27               | 24                       | 1.832  | 2.5  | 1.2  |  |  |   |
| 28               | 24                       | 1.772  | 2.0  | 1.3  |  |  |   |
| 29               | 24                       | 2.031  | 2.5  | 1.0  |  |  |   |
| 30               | 24                       | 2.041  | 2.5  | 1.0  |  |  |   |
| 31               | 24                       | 2.106  | 2.0  | 1.2  |  |  |   |
| Total            | XXXXXX                   | 56.605   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | 13   | XXXXXXXXXXXXXX   | XXXXXXXXXX  |
| Avg.             | XXXXXX                   | 1.820  | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXX  |
| Max.             | XXXXXX                   | 2.174  | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXX  |

\* If at any time the residual disinfectant concentration at the entry to the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.350(3), F.A.C.

\* If at any time the residual disinfectant concentration in the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose and/or flush appropriate portions of the distribution system until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.350(3), F.A.C.



Department of Environmental Protection

Administrative Code Part 62-609.01001

Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

INSTRUCTIONS: See Page 5.

I. GENERAL WATER SYSTEM AND WATER TREATMENT PLANT INFORMATION

Water System Information

System Name: Gulf Utility Co. PWS Identification No.: 5360243
System Owner: Gulf Utility Co. Telephone No.: (941) 448-1000
Name: Gulf Utility Co. Address: 18513 BARTON BLVD City: FT. MYERS State: FL Zip Code: 33912
System Type: community
No. of Service Connections at End of Reporting Month: 2338 Total Population Served at End of Reporting Month: 18,345 EST.

Water Treatment Plant Information

Treatment Plant Name: SAN CARLOS WTP Telephone No.: (941) 267-7717
Address: 18513 BARTON BLVD City: FT. MYERS State: FL Zip Code: 33912
Permitted Maximum Day Capacity of Plant: 2.415 gpd Plant Category and Class per Rule 62-609.310(3) F.A.C.: B
Plant Operator: See Page 3

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF April 97 : See Page 2

III. SUMMARY OF USE, AT WATER TREATMENT PLANT, OF POLYMER CONTAINING ACRYLAMIDE, POLYMER CONTAINING EPICHLOROHYDRIN, AND/OR IRON AND MANGANESE SEQUESTRANT: See Page 4.

IV. STATEMENT BY LEAD/CHIEF WATER TREATMENT PLANT OPERATOR

I, the undersigned lead/chief operator of the water treatment plant listed in Part I of this form, certify that, to the best of my knowledge and belief, the information provided in this report is true and accurate.

Also, I certify that the following additional operations records applicable to this plant were prepared each day a certified operator staffed or visited the plant during the reporting month indicated on this report and that these records will be maintained available for review at the plant site for not less than five years:

- records of amounts of chemicals used and chemical feed rates;
process performance records for coagulation/flocculation (e.g., source water temperature, pH, turbidity, color, and alkalinity and process effluent pH and alkalinity in addition to chemical feed rates);
process performance records for sedimentation (e.g., process effluent turbidity and sludge volume produced);
process performance records for filtration (e.g., process effluent turbidity and color, number of filters in service, filtration rates, unit filter run volumes, head losses, length of filter runs, frequency of backwash, amount of backwash water used, duration of backwash, and backwash rates);
process performance records for lime-soda ash softening (e.g., source water and process effluent hardness in addition to records for coagulation/flocculation, sedimentation, and filtration);
process performance records for ion exchange softening (e.g., feed and bypass flows, blend rate, and salt and brine used);
process performance records for reverse osmosis (e.g., feed, product, and brine flows; feed pressure, temperature, pH, conductivity, and turbidity; product pH and conductivity; and brine pH and conductivity); and
process performance records for electrodialysis (e.g., polarity, feed temperature and total dissolved solids, product conductivity and total dissolved solids, dilute flow rate, brine make-up, pressures, and volts/amp).

Signature and Date: [Signature] 5-6-97

Name and Certificate Number (please type or print): DAMON E. HARRY B# 6821

Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

Alternative Disinfectants DEP Form 62-555.310(3)

System PWS Identification Number: 5760243  
 Treatment Plant Name: SAN CARLOS WTP

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF April 1997

• Type of Residual Disinfectant Maintained in Distribution System Served by Plant:  free chlorine;  combined chlorine (chloramine);  chlorine dioxide

| Day of the Month | Hours Plant in Operation | Quantity of Finished Water Produced by Plant (gallons) | Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L)* | Residual Disinfectant in Distribution System                       |  |  | Reported Emergency or Abnormal Operating Conditions |
|------------------|--------------------------|--|--|--|--|--|---|
|                  |                          |  |  | Lowest Residual Disinfectant Concentration at Remote Point (mg/L)† | Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points | Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L)† |   |
| 1                | 24                       | 1,928  | 2.4  | 1.8  |  |  |   |
| 2                | 24                       | 2,225  | 2.8  | 1.1  |  |  |   |
| 3                | 24                       | 1,995  | 2.7  | 1.5  |  |  |   |
| 4                | 24                       | 2,317  | 2.8  | 1.0  |  |  |   |
| 5                | 24                       | 2,059  | 3.0  | .9   |  |  |   |
| 6                | 24                       | 2,455  | 3.0  | .5   |  |  |   |
| 7                | 24                       | 1,857  | 2.8  | 1.0  |  |  |   |
| 8                | 24                       | 1,843  | 2.9  | .8   |  |  |   |
| 9                | 24                       | .530   | 3.0  | 1.0  |  |  |   |
| 10               | 24                       | 1,039  | 2.8  | 1.0  |  |  |   |
| 11               | 24                       | 1,569  | 2.4  | .9   |  |  |   |
| 12               | 24                       | 1,568  | 2.0  | 1.0  |  |  |   |
| 13               | 24                       | 1,449  | 1.5  | 1.5  |  |  |   |
| 14               | 24                       | .554   | 2.0  | 1.0  |  |  |   |
| 15               | 24                       | .320   | 1.7  | 2.1  |  |  |   |
| 16               | 24                       | .229   | 2.1  | 1.1  |  |  |   |
| 17               | 24                       | .404   | 2.5  | 2.0  |  |  |   |
| 18               | 24                       | .760   | 2.5  | 1.0  |  |  |   |
| 19               | 24                       | .632   | 2.6  | 1.5  |  |  |   |
| 20               | 24                       | 1,170  | 1.3  | 1.0  |  |  |   |
| 21               | 24                       | 1,110  | 1.9  | 1.8  | 7  |  |   |
| 22               | 24                       | 1,223  | 2.0  | 1.5  | 1  | 3.0  |   |
| 23               | 24                       | 1,113  | 1.8  | 1.8  |  |  |   |
| 24               | 24                       | 1,025  | 2.6  | .8   |  |  |   |
| 25               | 24                       | .621   | 2.0  | .9   |  |  |   |
| 26               | 24                       | .599   | 2.5  | 1.0  |  |  |   |
| 27               | 24                       | 1,251  | 2.3  | 1.6  |  |  |   |
| 28               | 24                       | 1,067  | 1.8  | .8   |  |  |   |
| 29               | 24                       | 1,484  | 1.9  | .9   |  |  |   |
| 30               | 24                       | 1,245  | 2.5  | .9   |  |  |   |
| 31               |                          |  |  |  |  |  |   |
| Total            | XXXXXX                   | 35,091   | XXXXXXXXXXXX   | XXXXXXXXXX   | 8  | XXXXXXXXXXXX   | XXXXXXXXXX  |
| Avg.             | XXXXXX                   | 1,260  | XXXXXXXXXXXX   | XXXXXXXXXX   | XXXXXXXXXXXX   | XXXXXXXXXXXX   | XXXXXXXXXX  |
| Max.             | XXXXXX                   | 2,459  | XXXXXXXXXXXX   | XXXXXXXXXX   | XXXXXXXXXXXX   | XXXXXXXXXXXX   | XXXXXXXXXX  |

\* If at any time the residual disinfectant concentration at the entry to the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.350(3), F.A.C.  
 † If at any time the residual disinfectant concentration in the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose and/or flush appropriate portions of the distribution system until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.350(3), F.A.C.





# Department of Environmental Protection

Administrative Use Only DEP Form 03-001-01001

## Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

INSTRUCTIONS: See Page 5.

### I. GENERAL WATER SYSTEM AND WATER TREATMENT PLANT INFORMATION

#### Water System Information

• System Name: Gulf Utility Company PWS Identification No.: 5360243  
 • System Owner Name: Gulf Utility Company Telephone No.: (911) 493-1000  
 Address: P.O. Box 250 ESTERO FL  
 City: ESTERO State: FL Zip Code: 33512  
 • System Type:  community;  non-transient non-community;  non-community;  consecutive  
 • No. of Service Connections at End of Reporting Month: 7355; • Total Population Served at End of Reporting Month: 18,388 Est.

#### Water Treatment Plant Information

• Treatment Plant Name: SAN CARLOS WATER PLANT Telephone No.: (941) 267-7747  
 Address: 18502 BARTON BLV  
 City: ESTEROS State: FL Zip Code: 33512  
 • Permitted Maximum Day Capacity of Plant: 2.415 gpd; • Plant Category and Class per Rule 62-699.310(3), F.A.C.: R  
 • Plant Operator: See Page 3.

### II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF MAY 1997 : See Page 2

### III. SUMMARY OF USE, AT WATER TREATMENT PLANT, OF POLYMER CONTAINING ACRYLAMIDE, POLYMER CONTAINING EPICHLOROHYDRIN, AND/OR IRON AND MANGANESE SEQUESTANT: See Page 4.

### IV. STATEMENT BY LEAD/CHIEF WATER TREATMENT PLANT OPERATOR

I, the undersigned lead/chief operator of the water treatment plant listed in Part I of this form, certify that, to the best of my knowledge and belief, the information provided in this report is true and accurate.

Also, I certify that the following additional operations records applicable to this plant were prepared each day a certified operator staffed or visited the plant during the reporting month indicated on this report and that these records will be maintained available for review at the plant site for not less than five years:

- records of amounts of chemicals used and chemical feed rates;
- process performance records for coagulation/flocculation (e.g., source water temperature, pH, turbidity, color, and alkalinity and process effluent pH and alkalinity in addition to chemical feed rates);
- process performance records for sedimentation (e.g., process effluent turbidity and sludge volume produced);
- process performance records for filtration (e.g., process effluent turbidity and color, number of filters in service, filtration rates, unit filter run volumes, head losses, length of filter runs, frequency of backwash, amount of backwash water used, duration of backwash, and backwash rates);
- process performance records for lime-soda ash softening (e.g., source water and process effluent hardness in addition to records for coagulation/flocculation, sedimentation, and filtration);
- process performance records for ion exchange softening (e.g., feed and bypass flows, blend rate, and salt and brine used);
- process performance records for reverse osmosis (e.g., feed, product, and brine flows; feed pressure, temperature, pH, conductivity, and turbidity; product pH and conductivity; and brine pH and conductivity); and
- process performance records for electrodialysis (e.g., polarity, feed temperature and total dissolved solids, product conductivity and total dissolved solids, waste flow rate, brine make-up, pressures, and volts/amps).

D. S. Huff 6-3-97  
Signature and Date

DAMON HARDY 13 #6821  
Name and Certificate Number (please type or print)

Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

Alternate/Substitute DEP Form 62-555.380(3)

System PWS Identification Number: 5360943  
 Treatment Plant Name: SAN JACINTO WATER DISTRICT

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF MAY 1997

Type of Residual Disinfectant Maintained in Distribution System Served by Plant:  free chlorine;  combined chlorine (chloramine);  chlorine dioxide

| Day of the Month | Hours Plant in Operation | Quantity of Finished Water Produced by Plant (gallons) | Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L)* | Residual Disinfectant in Distribution System                       |  |  | Reported Emergency or Abnormal Operating Conditions |
|------------------|--------------------------|--|--|--|--|--|---|
|                  |                          |  |  | Lowest Residual Disinfectant Concentration at Remote Point (mg/L)† | Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points | Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L)† |   |
| 1                |                          | 1,270  | 2.5  | 1.0  |  |  |   |
| 2                |                          | 1,860  | 2.5  | 1.8  |  |  |   |
| 3                |                          | 1,059  | 2.5  | 1.0  |  |  |   |
| 4                |                          | 1,137  | 2.5  | 1.4  |  |  |   |
| 5                |                          | 1,353  | 2.5  | 1.8  |  |  |   |
| 6                |                          | 1,465  | 2.5  | 1.2  | 4  | .4   |   |
| 7                |                          | 1,546  | 2.9  | 1.4  |  |  |   |
| 8                |                          | 1,603  | 2.1  | 1.0  |  |  |   |
| 9                |                          | 1,650  | 2.5  | 1.8  |  |  |   |
| 10               |                          | 1,571  | 2.0  | 1.1  |  |  |   |
| 11               |                          | 1,523  | 2.0  | 1.2  |  |  |   |
| 12               |                          | 1,356  | 2.8  | 1.5  | 3  | .7   |   |
| 13               |                          | 1,451  | 2.8  | 1.2  |  |  |   |
| 14               |                          | 1,368  | 2.2  | 1.0  |  |  |   |
| 15               |                          | 1,291  | 2.1  | 1.9  |  |  |   |
| 16               |                          | 1,684  | 2.5  | 1.0  |  |  |   |
| 17               |                          | 1,581  | 2.5  | 1.1  |  |  |   |
| 18               |                          | 1,511  | 2.8  | 1.2  |  |  |   |
| 19               |                          | 1,523  | 1.5  | 1.2  | 4  | .2   |   |
| 20               |                          | 1,093  | 2.5  | 1.8  |  |  |   |
| 21               |                          | 1,551  | 2.8  | 1.9  |  |  |   |
| 22               |                          | 1,799  | 2.0  | 1.0  |  |  |   |
| 23               |                          | 1,784  | 2.5  | 1.3  |  |  |   |
| 24               |                          | 1,178  | 2.5  | 1.0  |  |  |   |
| 25               |                          | 1,587  | 2.6  | 1.5  |  |  |   |
| 26               |                          | 1,545  | 2.3  | 1.5  |  |  |   |
| 27               |                          | 1,362  | 2.5  | 1.1  |  |  |   |
| 28               |                          | 1,310  | 2.6  | 1.3  |  |  |   |
| 29               |                          | 1,455  | 2.4  | 1.2  |  |  |   |
| 30               |                          | 1,658  | 2.5  | 1.7  |  |  |   |
| 31               |                          | 1,660  | 2.6  | 1.8  |  |  |   |
| Total            | XXXXXX                   | 43,135   | XXXXXXXXXXXX   | XXXXXXXXXX   | 11   | XXXXXXXXXXXX   | XXXXXXXXXX  |
| Avg.             | XXXXXX                   | 1,391  | XXXXXXXXXXXX   | XXXXXXXXXX   | XXXXXXXXXXXX   | XXXXXXXXXXXX   | XXXXXXXXXX  |
| Max.             | XXXXXX                   | 1,571  | XXXXXXXXXXXX   | XXXXXXXXXX   | XXXXXXXXXXXX   | XXXXXXXXXXXX   | XXXXXXXXXX  |

\* If at any time the residual disinfectant concentration at the entry to the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.380(3), F.A.C.  
 † If at any time the residual disinfectant concentration in the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose and/or flush appropriate portions of the distribution system until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.380(3), F.A.C.



Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

INSTRUCTIONS: See Page 3.

I. GENERAL WATER SYSTEM AND WATER TREATMENT PLANT INFORMATION

Water System Information

System Name: Gulf Utility Co. PWS Identification No.: 5360243
System Owner: Gulf Utility Co. Telephone No.: (911) 498-1600
Name: Gulf Utility Co. Address: P.O. Box 350 City: FT. WALTON BEACH State: FL Zip Code: 32912
System Type: community, non-transient non-community, non-community, consecutive
No. of Service Connections at End of Reporting Month: 2387 Total Population Served at End of Reporting Month: 18,468 EST.

Water Treatment Plant Information

Treatment Plant: SAN CARLOS WATER PLANT Telephone No.: (911) 267-7747
Name: SAN CARLOS WATER PLANT Address: 1513 MARTIN BLVD City: FT. WALTERS State: FL Zip Code: 32912
Permitted Maximum Day Capacity of Plant: 2.415 gpd Plant Category and Class per Rule 62-899.310(3) F.A.C.: R
Plant Operators: See Page 3.

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF JUNE 97 : See Page 2

III. SUMMARY OF USE, AT WATER TREATMENT PLANT, OF POLYMER CONTAINING ACRYLAMIDE, POLYMER CONTAINING EPICHLOROHYDRIN, AND/OR IRON AND MANGANESE SEQUESTERANT: See Page 4.

IV. STATEMENT BY LEAD/CHIEF WATER TREATMENT PLANT OPERATOR

I, the undersigned lead/chief operator of the water treatment plant listed in Part I of this form, certify that, to the best of my knowledge and belief, the information provided in this report is true and accurate.

Also, I certify that the following additional operations records applicable to this plant were prepared each day a certified operator staffed or visited the plant during the reporting month indicated on this report and that these records will be maintained available for review at the plant site for not less than five years:

- records of amounts of chemicals used and chemical feed rates;
process performance records for coagulation/flocculation (e.g., source water temperature, pH, turbidity, color, and alkalinity and process effluent pH and alkalinity in addition to chemical feed rates);
process performance records for sedimentation (e.g., process effluent turbidity and sludge volume produced);
process performance records for filtration (e.g., process effluent turbidity and color, number of filters in service, filtration rates, unit filter run volumes, head losses, length of filter runs, frequency of backwash, amount of backwash water used, duration of backwash, and backwash rates);
process performance records for lime-soda ash softening (e.g., source water and process effluent hardness in addition to records for coagulation/flocculation, sedimentation, and filtration);
process performance records for ion exchange softening (e.g., feed and bypass flows, blend rate, and salt and brine used);
process performance records for reverse osmosis (e.g., feed, product, and brine flows; feed pressure, temperature, pH, conductivity, and turbidity; product pH and conductivity; and brine pH and conductivity); and
process performance records for electro dialysis (e.g., polarity, feed temperature and total dissolved solids, product conductivity and total dissolved solids, dilute flow rate, brine make-up, pressures, and volts/amps).

Signature and Date: [Signature] 7-5-97

Name and Certificate Number (please type or print): DANIEL HARDY B# 6821

Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

Alternative/Supplemental DEP Form 62-555.350(3)

System PWS Identification Number: 5360243  
 Treatment Plant Name: SAN CARLOS WATER PLANT

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF JUNE 97

• Type of Residual Disinfectant Maintained in Distribution System Served by Plant:  free chlorine;  combined chlorine (chloramine);  chlorine dioxide

| Day of the Month | Hours Plant in Operation | Quantity of Finished Water Produced by Plant (gallons) | Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L)* | Residual Disinfectant in Distribution System                       |  |  | Reported Emergency or Abnormal Operating Conditions |
|------------------|--------------------------|--|--|--|--|--|---|
|                  |                          |  |  | Lowest Residual Disinfectant Concentration at Remote Point (mg/L)* | Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points | Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L)* |   |
| 1                | 24                       | 1,420  | 2.6  | 1.5  |  |  |   |
| 2                | 24                       | 1,378  | 2.8  | 1.0  |  |  |   |
| 3                | 24                       | 1,419  | 2.0  | .9   |  |  |   |
| 4                | 24                       | 1,551  | 2.8  | 1.1  | 1  | 1.0  |   |
| 5                | 24                       | 1,506  | 2.6  | .8   |  |  |   |
| 6                | 24                       | 1,651  | 2.5  | 1.4  |  |  |   |
| 7                | 24                       | 1,593  | 2.5  | 1.3  |  |  |   |
| 8                | 24                       | 1,324  | 2.4  | 1.0  |  |  |   |
| 9                | 24                       | 1,485  | 2.5  | 1.1  |  |  |   |
| 10               | 24                       | 1,345  | 2.5  | 1.1  |  |  |   |
| 11               | 24                       | 1,649  | 2.3  | 1.0  |  |  |   |
| 12               | 24                       | 1,627  | 2.5  | .9   |  |  |   |
| 13               | 24                       | 1,696  | 2.2  | .8   |  |  |   |
| 14               | 24                       | 1,476  | 2.6  | .9   |  |  |   |
| 15               | 24                       | 1,785  | 2.0  | 1.0  |  |  |   |
| 16               | 24                       | 1,255  | 2.4  | 1.1  | 6  | .2   |   |
| 17               | 24                       | 1,458  | 2.1  | 1.2  |  |  |   |
| 18               | 24                       | 1,110  | 2.2  | 1.0  |  |  |   |
| 19               | 24                       | 1,285  | 2.2  | .9   |  |  |   |
| 20               | 24                       | 1,722  | 2.4  | 1.0  |  |  |   |
| 21               | 24                       | 1,027  | 2.2  | 1.0  |  |  |   |
| 22               | 24                       | 1,014  | 2.0  | .9   |  |  |   |
| 23               | 24                       | 1,183  | 2.3  | 1.0  | 1  | 1.0  |   |
| 24               | 24                       | 1,234  | 2.1  | 1.0  | 1  | 1.2  |   |
| 25               | 24                       | 1,306  | 2.1  | .9   | 3  | .3   |   |
| 26               | 24                       | 1,335  | 2.3  | .9   |  |  |   |
| 27               | 24                       | 1,120  | 2.3  | .8   |  |  |   |
| 28               | 24                       | 1,552  | 2.4  | 1.1  |  |  |   |
| 29               | 24                       | 1,465  | 2.4  | 1.3  |  |  |   |
| 30               | 24                       | 1,405  | 2.4  | 1.4  |  |  |   |
| 31               |                          |  |  |  |  |  |   |
| Total            | XXXXXX                   | 42,152   | XXXXXXXXXXXX   | XXXXXXXXXX   | 12   | XXXXXXXXXX   | XXXXXXXXXX  |
| Avg.             | XXXXXX                   | 1,400  | XXXXXXXXXXXX   | XXXXXXXXXX   | XXXXXXXXXXXX   | XXXXXXXXXX   | XXXXXXXXXX  |
| Max.             | XXXXXX                   | 1,596  | XXXXXXXXXXXX   | XXXXXXXXXX   | XXXXXXXXXXXX   | XXXXXXXXXX   | XXXXXXXXXX  |

\* If at any time the residual disinfectant concentration at the entry to the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.350(3), F.A.C.

\* If at any time the residual disinfectant concentration in the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose and/or flush appropriate portions of the distribution system until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.350(3), F.A.C.





Department of  
Environmental Protection

Administrative Use Only Form 62-699.3103

Monthly Operation Report for Public Water Systems that Use Ground Water  
and for Consecutive Public Water Systems that Treat Their Water

INSTRUCTIONS: See Page 2.

I. GENERAL WATER SYSTEM AND WATER TREATMENT PLANT INFORMATION

Water System Information

• System Name: Gulf Utility Company PWS Identification No.: 536,0243  
 • System Owner Name: Gulf Utility Company Telephone No.: (941) 267-7747  
 Address: 18513 BARTOW RD  
 City: FT. MYERS FL State: FL Zip Code: 33912  
 • System Type:  community;  non-transient non-community;  non-community;  consecutive  
 • No. of Service Connections at End of Reporting Month: 7422 • Total Population Served at End of Reporting Month: 18,555 Est.  
 ↳ TOTAL SYSTEM

Water Treatment Plant Information

• Treatment Plant Name: SAN CARLOS WATER PLANT Telephone No.: (941) 267-7197  
 Address: 18513 BARTOW RD.  
 City: FT. MYERS State: FL Zip Code: 33912  
 • Permitted Maximum Day Capacity of Plant: 2.715 gpd • Plant Category and Class per Rule 62-699.3103, F.A.C.: R  
 • Plant Operators: See Page 3.

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF July 1997 : See Page 2

III. SUMMARY OF USE, AT WATER TREATMENT PLANT, OF POLYMER CONTAINING ACRYLAMIDE, POLYMER CONTAINING EPICHLOROHYDRIN, AND/OR IRON AND MANGANESE SEQUESTANT: See Page 4.

IV. STATEMENT BY LEAD/CHIEF WATER TREATMENT PLANT OPERATOR

I, the undersigned lead/chief operator of the water treatment plant listed in Part I of this form, certify that, to the best of my knowledge and belief, the information provided in this report is true and accurate.

Also, I certify that the following additional operations records applicable to this plant were prepared each day a certified operator staffed or visited the plant during the reporting month indicated on this report and that these records will be maintained available for review at the plant site for not less than five years:

- records of amounts of chemicals used and chemical feed rates;
- process performance records for coagulation/flocculation (e.g., source water temperature, pH, turbidity, color, and alkalinity and process effluent pH and alkalinity in addition to chemical feed rates);
- process performance records for sedimentation (e.g., process effluent turbidity and sludge volume produced);
- process performance records for filtration (e.g., process effluent turbidity and color, number of filters in service, filtration rates, unit filter run volumes, head losses, length of filter runs, frequency of backwash, amount of backwash water used, duration of backwash, and backwash rates);
- process performance records for lime-soda ash softening (e.g., source water and process effluent hardness in addition to records for coagulation/flocculation, sedimentation, and filtration);
- process performance records for ion exchange softening (e.g., feed and bypass flows, blend rate, and salt and brine used);
- process performance records for reverse osmosis (e.g., feed, product, and brine flows; feed pressure, temperature, pH, conductivity, and turbidity; product pH and conductivity; and brine pH and conductivity); and
- process performance records for electrodialysis (e.g., polarity, feed temperature and total dissolved solids, product conductivity and total dissolved solids, dilute flow rate, brine make-up, pressures, and volt/amp).

[Signature] 8/6/97  
Signature and Date

DAMON E. HARDY B#6021  
Name and Certificate Number (please type or print)

Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

Standard Form 857 Form 03-688, 21020

System PWS Identification Number: 5360243  
 Treatment Plant Name: SAN JUAN WATER PLANT

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF July 1997

Type of Residual Disinfectant Maintained in Distribution System Served by Plant:  free chlorine;  combined chlorine (chloramine);  chlorine dioxide

| Day of the Month | Hours Plant in Operation | Quantity of Finished Water Produced by Plant (gallons) | Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L)* | Residual Disinfectant in Distribution System                       |  |   | Reported Emergency or Abnormal Operating Conditions |
|------------------|--------------------------|--|--|--|--|---|---|
|                  |                          |  |  | Lowest Residual Disinfectant Concentration at Remote Point (mg/L)* | Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points | Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L) |   |
| 1                | 24                       | 1,197  | 2.4  | 1.0  |  |   |   |
| 2                | 24                       | 1,087  | 2.0  | 1.0  |  |   |   |
| 3                | 24                       | 1,236  | 2.1  | 1.0  |  |   |   |
| 4                | 24                       | 1,329  | 2.7  | 2.0  |  |   |   |
| 5                | 24                       | 1,709  | 2.5  | 1.2  |  |   |   |
| 6                | 24                       | 1,165  | 2.0  | 1.1  |  |   |   |
| 7                | 24                       | 1,436  | 2.2  | .8   |  |   |   |
| 8                | 24                       | 1,272  | 2.5  | .9   |  |   |   |
| 9                | 24                       | 1,199  | 1.8  | 1.3  |  |   |   |
| 10               | 24                       | 1,058  | 2.5  | .9   |  |   |   |
| 11               | 24                       | 1,443  | 2.5  | 1.2  |  |   |   |
| 12               | 24                       | 1,710  | 2.5  | 1.0  |  |   |   |
| 13               | 24                       | 1,059  | 2.5  | 2.0  |  |   |   |
| 14               | 24                       | 1,027  | 2.0  | 1.6  |  |   |   |
| 15               | 24                       | 1,117  | 2.2  | 1.0  |  |   |   |
| 16               | 24                       | 1,020  | 2.5  | 1.0  |  |   |   |
| 17               | 24                       | 1,802  | 1.8  | 2.4  | 3  | 1.0   |   |
| 18               | 24                       | 1,931  | 2.0  | 1.0  |  |   |   |
| 19               | 24                       | 1,102  | 2.1  | 1.3  |  |   |   |
| 20               | 24                       | 1,740  | 2.0  | .9   |  |   |   |
| 21               | 24                       | 1,603  | 2.2  | 1.0  |  |   |   |
| 22               | 24                       | 1,299  | 2.5  | .9   |  |   |   |
| 23               | 24                       | 1,809  | 2.1  | .8   |  |   |   |
| 24               | 24                       | 1,229  | 2.8  | 1.0  |  |   |   |
| 25               | 24                       | 1,936  | 2.5  | 1.0  |  |   |   |
| 26               | 24                       | 1,043  | 2.2  | .8   |  |   |   |
| 27               | 24                       | 1,065  | 2.5  | 1.5  |  |   |   |
| 28               | 24                       | 1,003  | 2.3  | 1.5  |  |   |   |
| 29               | 24                       | 1,035  | 1.8  | 1.3  | 3  | .8  |   |
| 30               | 24                       | 1,718  | 2.5  | 1.0  |  |   |   |
| 31               | 24                       | 1,829  | 2.3  | .9   | 4  | .5  |   |
| Total            | XXXXXX                   | 33,579,370   | XXXXXXXXXXXX   | XXXXXXXXXX   | 10   | XXXXXXXXXX  | XXXXXXXXXX  |
| Avg.             | XXXXXX                   | 1.09   | XXXXXXXXXXXX   | XXXXXXXXXX   | XXXXXXXXXXXX   | XXXXXXXXXX  | XXXXXXXXXX  |
| Max.             | XXXXXX                   | 1,762  | XXXXXXXXXXXX   | XXXXXXXXXX   | XXXXXXXXXXXX   | XXXXXXXXXX  | XXXXXXXXXX  |

\* If at any time the residual disinfectant concentration at the entry to the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.350(3), F.A.C.

\* If at any time the residual disinfectant concentration in the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose and/or flush appropriate portions of the distribution system until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.350(3), F.A.C.



Department of  
Environmental Protection

Annual Report DEP Form 62-699.310(3)

Monthly Operation Report for Public Water Systems that Use Ground Water  
and for Consecutive Public Water Systems that Treat Their Water

INSTRUCTIONS: See Page 5.

I. GENERAL WATER SYSTEM AND WATER TREATMENT PLANT INFORMATION

Water System Information

• System Name: Gulf Utility Co PWS Identification No.: \_\_\_\_\_  
 • System Owner:  
 Name: Gulf Utility Co Telephone No.: (941) 195-1000  
 Address: PO Box 350  
 City: FT. PIERCE State: FL Zip Code: 33928  
 • System Type:  community;  non-transient non-community;  non-community;  consecutive  
 • No. of Service Connections at End of Reporting Month: \_\_\_\_\_; • Total Population Served at End of Reporting Month: \_\_\_\_\_

Water Treatment Plant Information

• Treatment Plant:  
 Name: San Carlos WTP Telephone No.: (941) 267-7747  
 Address: 18513 BARTON BL  
 City: FT. MYERS State: FL Zip Code: 33912  
 • Permitted Maximum Day Capacity of Plant: 2.415 gpd; • Plant Category and Class per Rule 62-699.310(3), F.A.C.: 13  
 • Plant Operator: See Page 3.

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF Aug 97 : See Page 2.

III. SUMMARY OF USE, AT WATER TREATMENT PLANT, OF POLYMER CONTAINING ACRYLAMIDE, POLYMER CONTAINING EPICHLORDHYDRIN, AND/OR IRON AND MANGANESE SEQUESTRANT: See Page 4.

IV. STATEMENT BY LEAD/CHIEF WATER TREATMENT PLANT OPERATOR

I, the undersigned lead/chief operator of the water treatment plant listed in Part I of this form, certify that, to the best of my knowledge and belief, the information provided in this report is true and accurate.

Also, I certify that the following additional operations records applicable to this plant were prepared each day a certified operator staffed or visited the plant during the reporting month indicated on this report and that these records will be maintained available for review at the plant site for not less than five years:

- records of amounts of chemicals used and chemical feed rates;
- process performance records for coagulation/flocculation (e.g., source water temperature, pH, turbidity, color, and alkalinity and process effluent pH and alkalinity in addition to chemical feed rates);
- process performance records for sedimentation (e.g., process effluent turbidity and sludge volume produced);
- process performance records for filtration (e.g., process effluent turbidity and color, number of filters in service, filtration rates, unit filter run volumes, head losses, length of filter runs, frequency of backwash, amount of backwash water used, duration of backwash, and backwash rates);
- process performance records for lime-soda ash softening (e.g., source water and process effluent hardness in addition to records for coagulation/flocculation, sedimentation, and filtration);
- process performance records for ion exchange softening (e.g., feed and bypass flows, blend rate, and salt and brine used);
- process performance records for reverse osmosis (e.g., feed, product, and brine flows; feed pressure, temperature, pH, conductivity, and turbidity; product pH and conductivity; and brine pH and conductivity); and
- process performance records for electrodialysis (e.g., polarity, feed temperature and total dissolved solids, product conductivity and total dissolved solids, dilute flow rate, brine make-up, pressures, and volts/amp).

Jim S. Hly 9-6-97  
Signature and Date

Damon Hardy, S# 0821  
Name and Certificate Number (please type or print)

Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

Anonymous/Subscriber DEP Form 62-888.3103

System PWS Identification Number: \_\_\_\_\_

Treatment Plant Name: SAN CARLOS WTP

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF July 97

• Type of Residual Disinfectant Maintained in Distribution System Served by Plant:  free chlorine;  combined chlorine (chloramine);  chlorine dioxide

| Day of the Month | Hours Plant in Operation | Quantity of Finished Water Produced by Plant (gallons) | Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L) | Residual Disinfectant in Distribution System                      |  |   | Reported Emergency or Abnormal Operating Conditions |
|------------------|--------------------------|--|---|---|--|---|---|
|                  |                          |  |   | Lowest Residual Disinfectant Concentration at Remote Point (mg/L) | Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points | Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L) |   |
| 1                | 24                       | 1.287  | 2.2   | .9  |  |   |   |
| 2                | 24                       | 1.292  | 2.2   | .6  |  |   |   |
| 3                | 24                       | 1.775  | 2.5   | .7  |  |   |   |
| 4                | 24                       | 1.180  | 2.4   | 1.5   |  |   |   |
| 5                | 24                       | 1.401  | 2.4   | 1.5   |  |   |   |
| 6                | 24                       | 1.153  | 2.0   | 1.0   |  |   |   |
| 7                | 24                       | 1.869  | 2.4   | 1.1   |  |   |   |
| 8                | 24                       | 1.021  | 1.7   | 1.7   |  |   |   |
| 9                | 24                       | 1.205  | 2.0   | 1.0   |  |   |   |
| 10               | 24                       | 1.319  | 2.4   | 1.5   |  |   |   |
| 11               | 24                       | 1.618  | 2.0   | 1.0   |  |   |   |
| 12               | 24                       | 1.710  | 2.0   | .8  |  |   |   |
| 13               | 24                       | 1.386  | 2.5   | .9  |  |   |   |
| 14               | 24                       | 1.282  | 2.1   | 1.8   |  |   |   |
| 15               | 24                       | 1.166  | 2.0   | 1.2   |  |   |   |
| 16               | 24                       | 1.383  | 2.0   | 1.2   |  |   |   |
| 17               | 24                       | .913   | 2.2   | 1.0   |  |   |   |
| 18               | 24                       | 1.569  | 2.3   | 3.0   | 3  | .2  |   |
| 19               | 24                       | 1.189  | 2.5   | 2.5   |  |   |   |
| 20               | 24                       | 1.003  | 2.5   | 1.0   |  |   |   |
| 21               | 24                       | .798   | 2.0   | .9  | 3  | .7  |   |
| 22               | 24                       | .849   | 2.2   | 1.0   |  |   |   |
| 23               | 24                       | 1.693  | 2.0   | .9  |  |   |   |
| 24               | 24                       | .802   | 2.1   | 1.2   |  |   |   |
| 25               | 24                       | .807   | 2.3   | 1.5   |  |   |   |
| 26               | 24                       | 1.006  | 2.0   | 1.0   | 6  | .2  |   |
| 27               | 24                       | 2.037  | 2.2   | .9  |  |   |   |
| 28               | 24                       | 1.146  | 2.0   | 1.0   |  |   |   |
| 29               | 24                       | 1.567  | 2.0   | 1.0   |  |   |   |
| 30               | 24                       | 1.327  | 2.2   | 1.2   |  |   |   |
| 31               | 24                       | 1.114  | 2.1   | .9  |  |   |   |
| Total            | XXXXXX                   | 39.208   | XXXXXXXXXXXXXX  | XXXXXXXXXXXXXX  | 12   | XXXXXXXXXXXXXX  | XXXXXXXXXX  |
| Avg.             | XXXXXX                   | 1.260  | XXXXXXXXXXXXXX  | XXXXXXXXXXXXXX  | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX  | XXXXXXXXXX  |
| Max.             | XXXXXX                   | 2.037  | XXXXXXXXXXXXXX  | XXXXXXXXXXXXXX  | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX  | XXXXXXXXXX  |

If at any time the residual disinfectant concentration at the entry to the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-888.360(3), F.A.C.

If at any time the residual disinfectant concentration in the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose and/or flush appropriate portions of the distribution system until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-888.360(3), F.A.C.

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Department of  
Environmental Protection

Florida Department of Environmental Protection DEP Form 62-699.31001

Monthly Operation Report for Public Water Systems that Use Ground Water  
and for Consecutive Public Water Systems that Treat Their Water

INSTRUCTIONS: See Page 5.

I. GENERAL WATER SYSTEM AND WATER TREATMENT PLANT INFORMATION

Water System Information

• System Name: GULF UTILITY CO. PWS Identification No.: 5360213  
 • System Owner Name: GULF UTILITY CO. Telephone No.: 941 498 1000  
 Address: PO Box 350  
 City: ESTERO State: FL Zip Code: 33528  
 • System Type:  community;  non-transient non-community;  non-community;  consecutive  
 • No. of Service Connections at End of Reporting Month: 2504 ; • Total Population Served at End of Reporting Month: 16,260 EST.  
 ↳ TOTAL SYSTEM

Water Treatment Plant Information

• Treatment Plant Name: SAN CARLOS WATER TREATMENT PLANT Telephone No.: 941 267 7777  
 Address: 11513 BARTOW RD  
 City: FT MYERS State: FL Zip Code: 33912  
 • Permitted Maximum Day Capacity of Plant: 2.415 gpd ; • Plant Category and Class per Rule 62-699.310(3), F.A.C.: B  
 • Plant Operators: See Page 3.

- II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF SEPTEMBER 97: See Page 2  
 III. SUMMARY OF USE, AT WATER TREATMENT PLANT, OF POLYMER CONTAINING ACRYLAMIDE, POLYMER CONTAINING EPICHLOROHYDRIN, AND/OR IRON AND MANGANESE SEQUESTANT: See Page 4.  
 IV. STATEMENT BY LEAD/CHIEF WATER TREATMENT PLANT OPERATOR

I, the undersigned lead/chief operator of the water treatment plant listed in Part I of this form, certify that, to the best of my knowledge and belief, the information provided in this report is true and accurate.

Also, I certify that the following additional operations records applicable to this plant were prepared each day a certified operator staffed or visited the plant during the reporting month indicated on this report and that these records will be maintained available for review at the plant site for not less than five years:

- records of amounts of chemicals used and chemical feed rates;
- process performance records for coagulation/flocculation (e.g., source water temperature, pH, turbidity, color, and alkalinity and process effluent pH and alkalinity in addition to chemical feed rates);
- process performance records for sedimentation (e.g., process effluent turbidity and sludge volume produced);
- process performance records for filtration (e.g., process effluent turbidity and color, number of filters in service, filtration rates, unit filter run volumes, head losses, length of filter runs, frequency of backwash, amount of backwash water used, duration of backwash, and backwash reset);
- process performance records for lime-soda ash softening (e.g., source water and process effluent hardness in addition to records for coagulation/flocculation, sedimentation, and filtration);
- process performance records for ion exchange softening (e.g., feed and bypass flows, blend rate, and salt and brine use);
- process performance records for reverse osmosis (e.g., feed, product, and brine flows; feed pressure, temperature, pH, conductivity, and turbidity; product pH and conductivity; and brine pH and conductivity); and
- process performance records for electrolysis (e.g., polarity, feed temperature and total dissolved solids, product conductivity and total dissolved solids, dilute flow rate, brine make-up, pressures, and volts/amp).

Mark J. Seaman 10-6-97  
Signature and Date

MARK J. SEAMAN 4-5506  
Name and Certificate Number (please type or print)



System PWS Identification Number: 5360243  
 Treatment Plant Name: SAUCELOUS WTP

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF SEPT 97

Type of Residual Disinfectant Maintained in Distribution System Served by Plant:  free chlorine;  combined chlorine (chloramine);  chlorine dioxide

| Day of the Month | Hours Plant in Operation | Quantity of Finished Water Produced by Plant (gallons) | Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L) <sup>a</sup> | Residual Disinfectant in Distribution System                                   |  |  | Reported Emergency or Abnormal Operating Conditions |
|------------------|--------------------------|--|--|--|--|--|---|
|                  |                          |  |  | Lowest Residual Disinfectant Concentration at Remote Point (mg/L) <sup>b</sup> | Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points | Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L) <sup>c</sup> |   |
| 1                | 24                       | 2,391  | 2.6  | .8   |  |  |   |
| 2                | 24                       | 1,363  | 2.3  | 1.2  | 2  | .2   |   |
| 3                | 24                       | 1,291  | 2.7  | 1.0  | 3  | .2   |   |
| 4                | 24                       | 1,026  | 2.6  | 1.2  |  |  |   |
| 5                | 24                       | 1,426  | 2.6  | 1.3  |  |  |   |
| 6                | 24                       | 1,208  | 2.1  | 1.2  |  |  |   |
| 7                | 24                       | 1,460  | 2.2  | .6   |  |  |   |
| 8                | 24                       | 1,381  | 2.1  | .9   |  |  |   |
| 9                | 24                       | 1,158  | 2.3  | 1.2  |  |  |   |
| 10               | 24                       | 1,304  | 2.1  | 1.0  |  |  |   |
| 11               | 24                       | 1,020  | 2.4  | .8   | 3  | .6   |   |
| 12               | 24                       | 1,421  | 2.4  | 3.2  |  |  |   |
| 13               | 24                       | 1,279  | 1.3  | 1.2  |  |  |   |
| 14               | 24                       | 1,428  | 2.5  | 1.2  |  |  |   |
| 15               | 24                       | 1,650  | 2.1  | .9   |  |  |   |
| 16               | 24                       | 1,767  | 2.1  | 1.2  |  |  |   |
| 17               | 24                       | 1,419  | 2.0  | 2.2  |  |  |   |
| 18               | 24                       | 1,102  | 2.5  | 1.7  |  |  |   |
| 19               | 24                       | 1,543  | 2.3  | .9   |  |  |   |
| 20               | 24                       | 1,583  | 2.0  | 1.2  |  |  |   |
| 21               | 24                       | 1,747  | 1.5  | 5.0  |  |  |   |
| 22               | 24                       | 1,782  | 2.5  | 3.0  | 3  | .5   |   |
| 23               | 24                       | 1,958  | 2.0  | 2.1  |  |  |   |
| 24               | 24                       | 1,506  | 2.4  | 1.1  | 4  | 1.2  |   |
| 25               | 24                       | 1,255  | 2.6  | 1.0  |  |  |   |
| 26               | 24                       | 1,065  | 2.6  | 1.5  |  |  |   |
| 27               | 24                       | 1,040  | 2.7  | 1.4  |  |  |   |
| 28               | 24                       | 1,008  | 2.6  | 1.2  |  |  |   |
| 29               | 24                       | 1,387  | 2.3  | 1.7  |  |  |   |
| 30               | 24                       | 1,194  | 2.7  | 1.3  |  |  |   |
| 31               |                          |  |  |  |  |  |   |
| Total            | XXXXXX                   | 41,492   | XXXXXXXXXXXX   | XXXXXXXXXX   | 15   | XXXXXXXXXXXX   | XXXXXXXXXX  |
| Avg.             | XXXXXX                   | 1,338  | XXXXXXXXXXXX   | XXXXXXXXXX   | XXXXXXXXXXXX   | XXXXXXXXXXXX   | XXXXXXXXXX  |
| Max.             | XXXXXX                   | 2,391  | XXXXXXXXXXXX   | XXXXXXXXXX   | XXXXXXXXXXXX   | XXXXXXXXXXXX   | XXXXXXXXXX  |

<sup>a</sup> If at any time the residual disinfectant concentration at the entry to the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.380(3), F.A.C.

<sup>b</sup> If at any time the residual disinfectant concentration in the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose and/or flush appropriate portions of the distribution system until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.380(3), F.A.C.



Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

INSTRUCTIONS: See Page 5.

I. GENERAL WATER SYSTEM AND WATER TREATMENT PLANT INFORMATION

Water System Information

System Name: GULF UTILITY CO. PWS Identification No: 5360243
System Owner: GULF UTILITY CO Telephone No: 941 498-1000
Address: PO Box 350 State: FL Zip Code: 33928
City: ESTEROS
System Type: community
No. of Service Connections at End of Reporting Month: 7525 Total Population Served at End of Reporting Month: 18812 EST.

Water Treatment Plant Information

Treatment Plant: Saw Carlos WTP Telephone No: 941 267-7777
Address: 18513 BARTON RD
City: FT MYERS FL Zip Code: 33912
Permitted Maximum Day Capacity of Plant: 2.415 gpd Plant Category and Class per Rule 62-699.310(3), F.A.C.: B
Plant Operator: See Page 3

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF OCTOBER 97 : See Page 2

III. SUMMARY OF USE, AT WATER TREATMENT PLANT, OF POLYMER CONTAINING ACRYLAMIDE, POLYMER CONTAINING EPICHLORHYDRIN, AND/OR IRON AND MANGANESE SEQUESTANT: See Page 4.

IV. STATEMENT BY LEAD/CHIEF WATER TREATMENT PLANT OPERATOR

I, the undersigned lead/chief operator of the water treatment plant listed in Part I of this form, certify that, to the best of my knowledge and belief, the information provided in this report is true and accurate.

Also, I certify that the following additional operations records applicable to this plant were prepared each day a certified operator staffed or visited the plant during the reporting month indicated on this report and that these records will be maintained available for review at the plant site for not less than five years:

- records of amounts of chemicals used and chemical feed rates;
process performance records for coagulation/flocculation (e.g., source water temperature, pH, turbidity, color, and alkalinity and process effluent pH and alkalinity in addition to chemical feed rates);
process performance records for sedimentation (e.g., process effluent turbidity and sludge volume produced);
process performance records for filtration (e.g., process effluent turbidity and color, number of filters in service, filtration rates, unit filter run volumes, head losses, length of filter runs, frequency of backwash, amount of backwash water used, duration of backwash, and backwash rates);
process performance records for lime-soda ash softening (e.g., source water and process effluent hardness in addition to records for coagulation/flocculation, sedimentation, and filtration);
process performance records for ion exchange softening (e.g., feed and bypass flows, blend rate, and salt and brine used);
process performance records for reverse osmosis (e.g., feed, product, and brine flows; feed pressure, temperature, pH, conductivity, and turbidity; product pH and conductivity; and brine pH and conductivity); and
process performance records for electrodialysis (e.g., polarity, feed temperature and total dissolved solids, product conductivity and total dissolved solids, dilute flow rate, brine make-up, pressures, and volts/amp).

Signature and Date: [Signature] 11-4-97

Name and Certificate Number (please type or print): MARK J. SEAMANS A5506

Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

Attachment/Submitter DEP Form 62-888.010(3)

System PWS Identification Number: 536 0243

Treatment Plant Name: SAN CARLOS WTP

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF

OCTOBER 97

• Type of Residual Disinfectant Maintained in Distribution System Served by Plant:  free chlorine;  combined chlorine (chloramine);  chlorine dioxide

| Day of the Month | Hours Plant in Operation | Quantity of Finished Water Produced by Plant (gallons) | Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L)* | Residual Disinfectant in Distribution System                       |  |  | Reported Emergency or Abnormal Operating Conditions |
|------------------|--------------------------|--|--|--|--|--|---|
|                  |                          |  |  | Lowest Residual Disinfectant Concentration at Remote Point (mg/L)* | Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points | Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L)† |   |
| 1                | 24                       | 1.194  | 1.9  | .8   |  |  |   |
| 2                | 24                       | 1.188  | 2.6  | .9   |  |  |   |
| 3                | 24                       | 1.421  | 2.2  | 1.7  |  |  |   |
| 4                | 24                       | 1.176  | 2.0  | 1.4  |  |  |   |
| 5                | 24                       | 1.451  | 2.4  | 4.7  |  |  |   |
| 6                | 24                       | 1.389  | 2.4  | 1.5  |  |  |   |
| 7                | 24                       | 1.401  | 2.2  | 1.0  | 5  | .2   |   |
| 8                | 24                       | 1.358  | 2.4  | 1.4  |  |  |   |
| 9                | 24                       | 1.635  | 2.3  | 1.3  |  |  |   |
| 10               | 24                       | 1.498  | 2.1  | 1.3  |  |  |   |
| 11               | 24                       | 1.617  | 2.5  | 1.4  |  |  |   |
| 12               | 24                       | 1.782  | 2.2  | 1.8  |  |  |   |
| 13               | 24                       | 1.875  | 1.8  | 1.3  | 2  | 1.0  |   |
| 14               | 24                       | 1.770  | 2.0  | .8   |  |  |   |
| 15               | 24                       | 1.514  | 2.1  | 3.3  |  |  |   |
| 16               | 24                       | 1.561  | 2.2  | 1.6  |  |  |   |
| 17               | 24                       | 1.657  | 2.2  | 3.3  |  |  |   |
| 18               | 24                       | 2.181  | 1.7  | 2.5  |  |  |   |
| 19               | 24                       | 1.593  | 2.2  | .8   |  |  |   |
| 20               | 24                       | 2.090  | 2.2  | 5.0  | 2  | .2   |   |
| 21               | 24                       | 1.840  | 2.0  | 1.0  |  |  |   |
| 22               | 24                       | 1.568  | 2.3  | .7   |  |  |   |
| 23               | 24                       | 1.258  | 2.1  | .9   | 2  | .7   |   |
| 24               | 24                       | 1.436  | 2.1  | 5.6  |  |  |   |
| 25               | 24                       | 1.353  | 2.4  | 3.2  |  |  |   |
| 26               | 24                       | 2.145  | 2.0  | 1.4  |  |  |   |
| 27               | 24                       | 2.035  | 2.2  | 3.0  |  |  |   |
| 28               | 24                       | 1.723  | 2.8  | .5   |  |  |   |
| 29               | 24                       | 1.047  | 2.4  | 2.1  |  |  |   |
| 30               | 24                       | .943   | 2.3  | 2.3  |  |  |   |
| 31               | 24                       | 1.162  | 2.6  | 2.6  |  |  |   |
| Total            | XXXXXX                   | 47.771   | XXXXXXXXXXXX   | XXXXXXXXXXXX   | 91   | XXXXXXXXXXXX   | XXXXXXXXXX  |
| Avg.             | XXXXXX                   | 1.341  | XXXXXXXXXXXX   | XXXXXXXXXXXX   | XXXXXXXXXXXX   | XXXXXXXXXXXX   | XXXXXXXXXX  |
| Max.             | XXXXXX                   | 2.181  | XXXXXXXXXXXX   | XXXXXXXXXXXX   | XXXXXXXXXXXX   | XXXXXXXXXXXX   | XXXXXXXXXX  |

\* If at any time the residual disinfectant concentration at the entry to the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-888.380(3), F.A.C.

† If at any time the residual disinfectant concentration in the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose and/or flush appropriate portions of the distribution system until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-888.380(3), F.A.C.



To: Bob Nixon  
From: Cronin Nixon Jackson

Page 4  
Date: 12/10/97  
From: Brook  
Company: Gulf Utility Co  
Phone: 941/498-0625  
Fax: 941/498-1000

Please call, if you can't read the numbers.



Department of Environmental Protection

Form 02-000-0100

Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

INSTRUCTIONS: See Page 1.

I. GENERAL WATER SYSTEM AND WATER TREATMENT PLANT INFORMATION

Water System Information  
System Name: GULF UTILITY CO. PWS Identification No.: 636 0143  
System Name: GULF UTILITY CO. Telephone No.: 941 498-1000  
Address: PO Box 350  
City: ESTERO State: FL Zip Code: 33528  
System Type:  community;  non-community;  non-community;  non-community  
No. of Service Connections at End of Reporting Month: 236 Total Population Served at End of Reporting Month: 18,842 Est.  
Water Treatment Plant Information  
Plant Name: SAN CARLOS LUTP Telephone No.: 941 267-7747  
Address: 1813 BAYVIEW RD  
City: FT MYERS State: FL Zip Code: 33912  
Permitted Maximum Day Capacity of Plant: 2.415 gpd Plant Category and Class per Rule 62-000.31002, F.A.C.: 1  
Plant Operator: See Page 2.

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF NOVEMBER 97 : See Page 2.

III. SUMMARY OF USE, AT WATER TREATMENT PLANT, OF POLYMER CONTAINING ACRYLAMIDE, POLYMER CONTAINING EPICHLOROHYDRIN, AND/OR IRON AND MANGANESE SEQUESTERANT: See Page 4.

IV. STATEMENT BY LEAD/CHIEF WATER TREATMENT PLANT OPERATOR

I, the undersigned lead/chief operator of the water treatment plant listed in Part I of this form, certify that, to the best of my knowledge and belief, the information provided in this report is true and accurate.

Also, I certify that the following additional operations records applicable to this plant were prepared each day a certified operator staffed or visited the plant during the reporting month indicated on this report and that these records will be maintained available for review at the plant site for not less than two years:

- records of amounts of chemicals used and chemical feed rates;
- process performance records for coagulation/flocculation (e.g., source water temperature, pH, turbidity, color, and alkalinity and process effluent pH and alkalinity in addition to chemical feed records);
- process performance records for sedimentation (e.g., process effluent turbidity and sludge volume percentage);
- process performance records for filtration (e.g., process effluent turbidity and color, number of filters in service, backwash rates, unit filter run volumes, head losses, length of filter runs, frequency of backwash, amount of backwash water used, duration of backwash, and backwash water);
- process performance records for fine-sand and softening (e.g., source water and process effluent hardness in addition to records for coagulation/flocculation, sedimentation, and filtration);
- process performance records for ion exchange softening (e.g., feed and bypass flows, bleed rates, and soft and brine counts);
- process performance records for reverse osmosis (e.g., feed, product, and brine flows; feed pressure, temperature, pH, conductivity, and turbidity; product pH and conductivity; and brine pH and conductivity); and
- process performance records for electrodialysis (e.g., polarity, feed temperature and total dissolved solids, product conductivity and total dissolved solids, dilute flow rate, brine makeup, pressure, and retentate).

Signature and Date: [Signature] 11-5-97

Name and Certificate Number (please type or print): MAUR J. SERRANO 45506

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Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

Standard Form 857 Form 61-606.3-1-63

System PWS Identification Number: 5360243  
 Treatment Plant Name: SAN CARLOS WTP

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF NOVEMBER 1997

• Type of Residual Disinfectant Maintained in Distribution System Served by Plant:  free chlorine;  combined chlorine (chloramine);  chlorine dioxide

| Day of the Month | Hours Plant in Operation | Quantity of Finished Water Produced by Plant (gallons) | Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L) | Residual Disinfectant in Distribution System                      |  |   | Reported Emergency or Abnormal Operating Conditions |
|------------------|--------------------------|--|---|---|--|---|---|
|                  |                          |  |   | Lowest Residual Disinfectant Concentration at Remote Point (mg/L) | Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points | Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L) |   |
| 1                | 24                       | 1.007  | 2.3   | 1.3   |  |   |   |
| 2                | 24                       | 1.356  | 1.7   | 2.0   |  |   |   |
| 3                | 24                       | 1.900  | 2.6   | 2.5   | 4  | .4  |   |
| 4                | 24                       | .834   | 1.8   | 2.1   | 2  | .8  |   |
| 5                | 24                       | .910   | 2.6   | 1.2   |  |   |   |
| 6                | 24                       | .209   | 2.7   | 1.3   |  |   |   |
| 7                | 24                       | 1.235  | 2.2   | 5.0   |  |   |   |
| 8                | 24                       | 1.217  | 2.0   | 3.2   |  |   |   |
| 9                | 24                       | 1.282  | 2.5   | 2.2   |  |   |   |
| 10               | 24                       | 1.524  | 2.0   | 3.9   |  |   |   |
| 11               | 24                       | 1.533  | 1.9   | 5.0   |  |   |   |
| 12               | 24                       | 2.116  | 1.8   | 5.0   |  |   |   |
| 13               | 24                       | 2.309  | 2.4   | 1.2   |  |   |   |
| 14               | 24                       | 1.897  | 2.5   | 1.0   |  |   |   |
| 15               | 24                       | 1.242  | 2.9   | 1.2   |  |   |   |
| 16               | 24                       | 1.084  | 2.7   | 2.0   |  |   |   |
| 17               | 24                       | 1.084  | 3.1   | 3.1   | 6  | 1.0   |   |
| 18               | 24                       | .718   | 2.3   | 2.0   |  |   |   |
| 19               | 24                       | .563   | 1.9   | 2.5   | 1  | 1.3   |   |
| 20               | 24                       | 1.200  | 1.5   | 1.2   |  |   |   |
| 21               | 24                       | 1.158  | 2.4   | 5.0   |  |   |   |
| 22               | 24                       | 1.192  | 2.2   | 2.5   |  |   |   |
| 23               | 24                       | 1.198  | 2.8   | 2.0   |  |   |   |
| 24               | 24                       | 1.210  | 2.2   | 3.1   |  |   |   |
| 25               | 24                       | 1.047  | 2.3   | 1.9   |  |   |   |
| 26               | 24                       | 1.272  | 3.4   | 3.9   |  |   |   |
| 27               | 24                       | .991   | 2.6   | 2.9   |  |   |   |
| 28               | 24                       | 1.021  | 3.1   | 2.3   |  |   |   |
| 29               | 24                       | 1.013  | 2.9   | 2.5   |  |   |   |
| 30               | 24                       | 1.303  | 2.2   | 2.0   |  |   |   |
| 31               |                          |  |   |   |  |   |   |
| Total            | XXXXXX                   | 37.125   | XXXXXXXXXXXX  | XXXXXXXXXX  |  | XXXXXXXXXXXX  | XXXXXXXX  |
| Avg.             | XXXXXX                   | 1.238  | XXXXXXXXXXXX  | XXXXXXXXXX  | XXXXXXXXXXXX   | XXXXXXXXXXXX  | XXXXXXXX  |
| Max.             | XXXXXX                   | 2.309  | XXXXXXXXXXXX  | XXXXXXXXXX  | XXXXXXXXXXXX   | XXXXXXXXXXXX  | XXXXXXXX  |

If at any time the residual disinfectant concentration at the entry to the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.350(3), F.A.C.

If at any time the residual disinfectant concentration in the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose and/or flush appropriate portions of the distribution system until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.350(3), F.A.C.

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Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

Attachment/Submittal DEP Form 62-555.350(3)

System PWS Identification Number: 360243  
 Treatment Plant Name: Madison W. S.T.P.

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF DEC 96

Type of Residual Disinfectant Maintained in Distribution System Served by Plant:  free chlorine;  combined chlorine (chloramine);  chlorine dioxide

| Day of the Month | Hours Plant in Operation | Quantity of Finished Water Produced by Plant (gallons) | Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L)* | Residual Disinfectant in Distribution System                       |  |  | Reported Emergency or Abnormal Operating Conditions |
|------------------|--------------------------|--|--|--|--|--|---|
|                  |                          |  |  | Lowest Residual Disinfectant Concentration at Remote Point (mg/L)* | Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points | Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L)* |   |
| 1                | 24                       | 459,600  | 1.0  | 1.5  |  |  |   |
| 2                | 24                       | 631,209  | 1.2  | 1.2  |  |  |   |
| 3                | 24                       | 617,112  | 1.4  | 1.0  |  |  |   |
| 4                | 24                       | 692,119  | 1.3  | 1.3  |  |  |   |
| 5                | 24                       | 598,619  | 1.2  | 1.6  | 5  | .7   |   |
| 6                | 24                       | 517,331  | 1.3  | 1.5  |  |  |   |
| 7                | 24                       | 861,417  | 1.6  | 1.2  |  |  |   |
| 8                | 24                       | 903,612  | 1.8  | 1.4  |  |  |   |
| 9                | 24                       | 781,602  | 1.6  | 1.0  |  |  |   |
| 10               | 24                       | 907,642  | 1.5  | 1.0  |  |  |   |
| 11               | 24                       | 591,897  | 1.8  | .9   |  |  |   |
| 12               | 24                       | 817,612  | 1.9  | 1.2  |  |  |   |
| 13               | 24                       | 814,607  | 2.1  | 1.1  |  |  |   |
| 14               | 24                       | 807,124  | 2.5  | 1.3  |  |  |   |
| 15               | 24                       | 841,400  | 2.4  | 1.0  |  |  |   |
| 16               | 24                       | 852,600  | 2.1  | 1.2  |  |  |   |
| 17               | 24                       | 873,321  | 1.6  | 1.1  |  |  |   |
| 18               | 24                       | 877,898  | 1.3  | 1.0  |  |  |   |
| 19               | 24                       | 878,612  | 1.2  | 1.0  |  |  |   |
| 20               | 24                       | 877,899  | 1.5  | .9   |  |  |   |
| 21               | 24                       | 870,861  | 2.5  | .9   |  |  |   |
| 22               | 24                       | 873,891  | 2.4  | 1.2  |  |  |   |
| 23               | 24                       | 893,612  | 1.2  | 1.0  |  |  |   |
| 24               | 24                       | 911,831  | 1.0  | 1.2  |  |  |   |
| 25               | 24                       | 917,844  | 1.0  | 1.1  |  |  |   |
| 26               | 24                       | 909,440  | 1.0  | 1.0  | 3  | .8   |   |
| 27               | 24                       | 983,056  | 1.2  | 1.2  |  |  |   |
| 28               | 24                       | 972,508  | 1.0  | 1.0  |  |  |   |
| 29               | 24                       | 517,732  | 1.0  | 1.0  |  |  |   |
| 30               | 24                       | 844,144  | 1.0  | .9   |  |  |   |
| 31               | 24                       | 921,104  | 1.3  | 1.0  |  |  |   |
| Total            | XXXXXX                   | 24,325,806   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | 8  | XXXXXXXXXXXXXX   | XXXXXXXXXX  |
| Avg.             | XXXXXX                   | 769,667  | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXX  |
| Max.             | XXXXXX                   | 921,104  | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXX  |

If at any time the residual disinfectant concentration at the entry to the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.350(3), F.A.C.

If at any time the residual disinfectant concentration in the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose and/or flush appropriate portions of the distribution system until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.350(3), F.A.C.

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Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

INSTRUCTIONS: See Page 5.

I. GENERAL WATER SYSTEM AND WATER TREATMENT PLANT INFORMATION

Water System Information

System Name: Gulf Utility Company PWS Identification No.: 5360243
System Owner: Gulf Utility Company Telephone No.: (941) 499-1000
Name: Gulf Utility Company Address: PO BOX 350 City: ESTEROS State: FL Zip Code: 32925
System Type: community; non-transient non-community; non-community; consecutive
No. of Service Connections at End of Reporting Month: 7365; Total Population Served at End of Reporting Month: 18,212 TOTAL SYSTEM

Water Treatment Plant Information

Treatment Plant: Lakeshore Water Plant Telephone No.: (941) 992-1819
Name: Lakeshore Water Plant Address: Lakeshore Road City: ESTEROS State: FL Zip Code: 32922
Permitted Maximum Day Capacity of Plant: 1.0 gpd; Plant Category and Class per Rule 62-699.310(3), F.A.C.: C
Plant Operator: See Page 3.

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF JAN 97 : See Page 2

III. SUMMARY OF USE, AT WATER TREATMENT PLANT, OF POLYMER CONTAINING ACRYLAMIDE, POLYMER CONTAINING EPICHLOROHYDRIN, AND/OR IRON AND MANGANESE SEQUESTERANT: See Page 4.

IV. STATEMENT BY LEAD/CHIEF WATER TREATMENT PLANT OPERATOR

I, the undersigned lead/chief operator of the water treatment plant listed in Part I of this form, certify that, to the best of my knowledge and belief, the information provided in this report is true and accurate.

Also, I certify that the following additional operations records applicable to this plant were prepared each day a certified operator staffed or visited the plant during the reporting month indicated on this report and that these records will be maintained available for review at the plant site for not less than five years:

- records of amounts of chemicals used and chemical feed rates;
process performance records for coagulation/flocculation (e.g., source water temperature, pH, turbidity, color, and alkalinity and process effluent pH and alkalinity in addition to chemical feed rates;
process performance records for sedimentation (e.g., process effluent turbidity and sludge volume produced);
process performance records for filtration (e.g., process effluent turbidity and color, number of filters in service, filtration rates, unit filter run volumes, head losses, length of filter runs, frequency of backwash, amount of backwash water used, duration of backwash, and backwash rates;
process performance records for lime-soda ash softening (e.g., source water and process effluent hardness in addition to records for coagulation/flocculation, sedimentation, and filtration);
process performance records for ion exchange softening (e.g., feed and bypass flows, blend rate, and salt and brine used);
process performance records for reverse osmosis (e.g., feed, product, and brine flows; feed pressure, temperature, pH, conductivity, and turbidity; product pH and conductivity; and brine pH and conductivity); and
process performance records for electrodiolysis (e.g., polarity, feed temperature and total dissolved solids, product conductivity and total dissolved solids, dilute flow rate, brine make-up, pressures, and volts/amps).

Signature and Date: Dan S. King 2-5-97

Name and Certificate Number (please type or print): Damon E. Hardy B#6821



Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

Division/Substitute DEP Form 62-555.310(3)

System PWS Identification Number: 5360243  
 Treatment Plant Name: LAKEVIEW WATER PLANT

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF JAN 97

Type of Residual Disinfectant Maintained in Distribution System Served by Plant:  free chlorine;  combined chlorine (chloramine);  chlorine dioxide

| Day of the Month | Hours Plant in Operation | Quantity of Finished Water Produced by Plant (gallons) | Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L)* | Residual Disinfectant in Distribution System                       |  |  | Reported Emergency or Abnormal Operating Conditions |
|------------------|--------------------------|--|--|--|--|--|---|
|                  |                          |  |  | Lowest Residual Disinfectant Concentration at Remote Point (mg/L)† | Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points | Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L)† |   |
| 1                | 24                       | 910 864  | 1.2  | 1.0  |  |  |   |
| 2                | 24                       | 957 248  | 1.7  | 1.2  | 5  | .7   |   |
| 3                | 24                       | 956 163  | 1.5  | 1.6  |  |  |   |
| 4                | 24                       | 929 328  | 1.0  | 1.5  |  |  |   |
| 5                | 24                       | 928 389  | 1.0  | 1.4  |  |  |   |
| 6                | 24                       | 942 800  | 1.0  | 1.2  |  |  |   |
| 7                | 24                       | 907 472  | 1.0  | 1.4  |  |  |   |
| 8                | 24                       | 902 821  | 1.2  | 1.0  | 4  | .6   |   |
| 9                | 24                       | 861 898  | 1.1  | .8   |  |  |   |
| 10               | 24                       | 926 392  | 1.7  | 1.5  |  |  |   |
| 11               | 24                       | 762 784  | 2.0  | 1.0  |  |  |   |
| 12               | 24                       | 804 928  | 2.0  | 1.0  |  |  |   |
| 13               | 24                       | 648 576  | 1.0  | 1.0  |  |  |   |
| 14               | 24                       | 671 744  | 2.3  | 1.8  |  |  |   |
| 15               | 24                       | 803 872  | 2.0  | 1.0  |  |  |   |
| 16               | 24                       | 814 048  | 1.0  | .5   |  |  |   |
| 17               | 24                       | 527 200  | 1.3  | .5   |  |  |   |
| 18               | 24                       | 531 603  | 2.7  | 1.5  |  |  |   |
| 19               | 24                       | 801 120  | 2.0  | 1.2  |  |  |   |
| 20               | 24                       | 882 768  | 1.5  | 1.0  |  |  |   |
| 21               | 24                       | 842 464  | 2.0  | 1.2  |  |  |   |
| 22               | 24                       | 727 952  | 1.7  | 1.5  |  |  |   |
| 23               | 24                       | 927 148  | 2.5  | .6   |  |  |   |
| 24               | 24                       | 961 831  | 2.7  | .8   |  |  |   |
| 25               | 24                       | 926 807  | 2.3  | 1.5  |  |  |   |
| 26               | 24                       | 922 414  | 1.5  | 1.5  |  |  |   |
| 27               | 24                       | 927 108  | 1.5  | 1.0  |  |  |   |
| 28               | 24                       | 968 608  | 1.7  | .7   | 2  | .2   |   |
| 29               | 24                       | 568 528  | 1.2  | .9   |  |  |   |
| 30               | 24                       | 571 402  | 1.8  | 1.2  |  |  |   |
| 31               | 24                       | 816 812  | 1.6  | 1.3  |  |  |   |
| Total            | XXXXXX                   | 24 608 093   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | 11   | XXXXXXXXXXXXXX   | XXXXXXXXXX  |
| Avg.             | XXXXXX                   | 790 587  | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXX  |
| Max.             | XXXXXX                   | 926 392  | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXX  |

\* If at any time the residual disinfectant concentration at the entry to the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.350(3), F.A.C.  
 † If at any time the residual disinfectant concentration in the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose and/or flush appropriate portions of the distribution system until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.350(3), F.A.C.



# Department of Environmental Protection

Approved Submittal DEP Form 62-899.310(2)

## Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

INSTRUCTIONS: See Page 5.

### I. GENERAL WATER SYSTEM AND WATER TREATMENT PLANT INFORMATION

#### Water System Information

• System Name: Gulf utility Co. PWS Identification No.: 5360243  
 • System Owner Name: Gulf utility Co. Telephone No.: (411) 148-1000  
 Address: P.O. Box 350  
 City: ESTERO State: FL Zip Code: 33528  
 • System Type:  community;  non-transient non-community;  non-community;  consecutive  
 • No. of Service Connections at End of Reporting Month: 2312; • Total Population Served at End of Reporting Month: Est. 15,280  
 ↳ BOTH FACILITIES

#### Water Treatment Plant Information

• Treatment Plant Name: CORKSLOW MEDIUM SOFTING PLANT Telephone No.: (411) 992-1319  
 Address: CORKSLOW ROAD  
 City: ESTERO State: FL Zip Code: 33528  
 • Permitted Maximum Day Capacity of Plant: 10 gpd; • Plant Category and Class per Rule 62-899.310(3), F.A.C.: 6  
 • Plant Operators: See Page 3.

- II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF FEBRUARY 1997: See Page 2
- III. SUMMARY OF USE, AT WATER TREATMENT PLANT, OF POLYMER CONTAINING ACRYLAMIDE, POLYMER CONTAINING EPICHLOROHYDRIN, AND/OR IRON AND MANGANESE SEQUESTRANT: See Page 4.
- IV. STATEMENT BY LEAD/CHIEF WATER TREATMENT PLANT OPERATOR

I, the undersigned lead/chief operator of the water treatment plant listed in Part I of this form, certify that, to the best of my knowledge and belief, the information provided in this report is true and accurate.

Also, I certify that the following additional operations records applicable to this plant were prepared each day a certified operator staffed or visited the plant during the reporting month indicated on this report and that these records will be maintained available for review at the plant site for not less than five years:

- records of amounts of chemicals used and chemical feed rates;
- process performance records for coagulation/flocculation (e.g., source water temperature, pH, turbidity, color, and alkalinity and process effluent pH and alkalinity in addition to chemical feed rates);
- process performance records for sedimentation (e.g., process effluent turbidity and sludge volume produced);
- process performance records for filtration (e.g., process effluent turbidity and color, number of filters in service, filtration rates, unit filter run volumes, head losses, length of filter runs, frequency of backwash, amount of backwash water used, duration of backwash, and backwash rates);
- process performance records for lime-soda ash softening (e.g., source water and process effluent hardness in addition to records for coagulation/flocculation, sedimentation, and filtration);
- process performance records for ion exchange softening (e.g., feed and bypass flows, blend rate, and salt and brine used);
- process performance records for reverse osmosis (e.g., feed, product, and brine flows; feed pressure, temperature, pH, conductivity, and turbidity; product pH and conductivity; and brine pH and conductivity); and
- process performance records for electrodialysis (e.g., polarity, feed temperature and total dissolved solids, product conductivity and total dissolved solids, dilute flow rate, brine make-up, pressures, and vol./amp).

Jim S. [Signature] 3-5-97  
Signature and Date

DAVID E. HARDY 8#6871  
Name and Certificate Number (please type or print)

Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

Distribution/Substitute DEP Form 62-555.350(3)

System PWS Identification Number: 361247

Treatment Plant Name: Onscrew Membrane Softening Plant

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF FEBRUARY 1997

Type of Residual Disinfectant Maintained in Distribution System Served by Plant:  free chlorine;  combined chlorine (chloramine);  chlorine dioxide

| Day of the Month | Hours Plant in Operation | Quantity of Finished Water Produced by Plant (gallons) | Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L)* | Residual Disinfectant in Distribution System                       |  |  | Reported Emergency or Abnormal Operating Conditions |
|------------------|--------------------------|--|--|--|--|--|---|
|                  |                          |  |  | Lowest Residual Disinfectant Concentration at Remote Point (mg/L)† | Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points | Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L)† |   |
| 1                | 24                       | 677,456  | 1.2  | 1.3  |  |  |   |
| 2                | 24                       | 675,936  | 1.0  | 1.6  |  |  |   |
| 3                | 24                       | 702,980  | 1.0  | .8   |  |  |   |
| 4                | 24                       | 702,612  | 1.0  | .6   |  |  |   |
| 5                | 24                       | 705,892  | 1.5  | .8   |  |  |   |
| 6                | 24                       | 707,888  | 1.0  | .9   |  |  |   |
| 7                | 24                       | 704,981  | 1.1  | 1.1  |  |  |   |
| 8                | 24                       | 751,872  | 1.3  | 1.6  |  |  |   |
| 9                | 24                       | 795,872  | 1.2  | 1.2  |  |  |   |
| 10               | 24                       | 689,816  | 1.0  | 1.2  |  |  |   |
| 11               | 24                       | 693,817  | 1.7  | 1.0  |  |  |   |
| 12               | 24                       | 680,821  | 1.8  | 1.0  |  |  |   |
| 13               | 24                       | 679,880  | 1.9  | 1.4  |  |  |   |
| 14               | 24                       | 677,830  | 1.0  | 1.2  |  |  |   |
| 15               | 24                       | 679,831  | 1.8  | 1.5  |  |  |   |
| 16               | 24                       | 900,821  | 1.0  | 1.2  |  |  |   |
| 17               | 24                       | 891,833  | 1.0  | .9   | 5  | 1.2  |   |
| 18               | 24                       | 897,621  | 1.5  | 2.0  |  |  |   |
| 19               | 24                       | 845,920  | 1.3  | 1.8  | 3  | .6   |   |
| 20               | 24                       | 893,301  | 1.5  | 1.0  |  |  |   |
| 21               | 24                       | 894,612  | 1.6  | 1.0  |  |  |   |
| 22               | 24                       | 893,301  | 1.5  | 1.5  |  |  |   |
| 23               | 24                       | 873,632  | 1.9  | 1.5  |  |  |   |
| 24               | 24                       | 719,424  | 1.3  | 1.6  |  |  |   |
| 25               | 24                       | 880,928  | 1.4  | 1.5  |  |  |   |
| 26               | 24                       | 857,824  | 1.2  | 1.0  |  |  |   |
| 27               | 24                       | 809,612  | 1.5  | .8   |  |  |   |
| 28               | 24                       | 950,804  | 1.3  | 1.4  |  |  |   |
| 29               |                          |  |  |  |  |  |   |
| 30               |                          |  |  |  |  |  |   |
| 31               |                          |  |  |  |  |  |   |
| Total            | XXXXXX                   | 22,437,847   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | 8  | XXXXXXXXXXXXXX   | XXXXXXXXXX  |
| Avg.             | XXXXXX                   | 80,851   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXX  |
| Max.             | XXXXXX                   | 950,804  | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXX  |

\* If at any time the residual disinfectant concentration at the entry to the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.350(3), F.A.C.

† If at any time the residual disinfectant concentration in the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose and/or flush appropriate portions of the distribution system until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.350(3), F.A.C.



# Department of Environmental Protection

Approved Edition: DEP Form 62-699.310(3)

## Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

INSTRUCTIONS: See Page 5.

### I. GENERAL WATER SYSTEM AND WATER TREATMENT PLANT INFORMATION

#### Water System Information

• System Name: Gulf Utility Co. PWS Identification No.: 5360243  
 • System Owner Name: Gulf Utility Co. Telephone No.: (41) 495-1000  
 Address: P.O. Box 350  
 City: ESTERO State: FL Zip Code: 33922  
 • System Type:  Community;  non-transient non-community;  non-community;  consecutive  
 • No. of Service Connections at End of Reporting Month: 242; • Total Population Served at End of Reporting Month: 18,280 Est.

#### Water Treatment Plant Information

• Treatment Plant Name: COXSCREW WATER PLANT Telephone No.: (41) 992-1319  
 Address: COXSCREW ROAD  
 City: ESTERO State: FL Zip Code: 33922  
 • Permitted Maximum Day Capacity of Plant: 1.8 gpd; • Plant Category and Class per Rule 62-699.310(3), F.A.C.: B  
 • Plant Operators: See Page 3.

↳ BOTH SYSTEMS

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF MARCH 1997: See Page 2.

III. SUMMARY OF USE, AT WATER TREATMENT PLANT, OF POLYMER CONTAINING ACRYLAMIDE, POLYMER CONTAINING EPICHLOROHYDRIN, AND/OR IRON AND MANGANESE SEQUESTRANT: See Page 4.

### IV. STATEMENT BY LEAD/CHIEF WATER TREATMENT PLANT OPERATOR

I, the undersigned lead/chief operator of the water treatment plant listed in Part I of this form, certify that, to the best of my knowledge and belief, the information provided in this report is true and accurate.

Also, I certify that the following additional operations records applicable to this plant were prepared each day a certified operator staffed or visited the plant during the reporting month indicated on this report and that these records will be maintained available for review at the plant site for not less than five years:

- records of amounts of chemicals used and chemical feed rates;
- process performance records for coagulation/flocculation (e.g., source water temperature, pH, turbidity, color, and alkalinity and process effluent pH and alkalinity in addition to chemical feed rates);
- process performance records for sedimentation (e.g., process effluent turbidity and sludge volume produced);
- process performance records for filtration (e.g., process effluent turbidity and color, number of filters in service, filtration rates, unit filter run volumes, head losses, length of filter runs, frequency of backwash, amount of backwash water used, duration of backwash, and backwash rates);
- process performance records for lime softening (e.g., source water and process effluent hardness in addition to records for coagulation/flocculation, sedimentation, and filtration);
- process performance records for ion exchange softening (e.g., feed and bypass flows, blend rate, and salt and brine used);
- process performance records for reverse osmosis (e.g., feed, product, and brine flows; feed pressure, temperature, pH, conductivity, and turbidity; product pH and conductivity; and brine pH and conductivity); and
- process performance records for electro dialysis (e.g., polarity, feed temperature and total dissolved solids, product conductivity and total dissolved solids, dilute flow rate, brine make-up, pressures, and volt/amp).

D. S. H. 4-2-97  
Signature and Date

DAMON E. HARDY B#6521  
Name and Certificate Number (please type or print)



Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

Abstract/Summary DEP Form 61-555.910(3)

System PWS Identification Number:

5360243

Treatment Plant Name:

CRKSCREW WATER PLANT

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF

March 1997

- Type of Residual Disinfectant Maintained in Distribution System Served by Plant:  free chlorine;  combined chlorine (chloramine);  chlorine dioxide

| Day of the Month | Hours Plant in Operation | Quantity of Finished Water Produced by Plant (gallons) | Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L)* | Residual Disinfectant in Distribution System                       |  |  | Reported Emergency or Abnormal Operating Conditions |
|------------------|--------------------------|--|--|--|--|--|---|
|                  |                          |  |  | Lowest Residual Disinfectant Concentration at Remote Point (mg/L)* | Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points | Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L)* |   |
| 1                | 24                       | 950,304  | 1.0  | 1.2  |  |  |   |
| 2                | 24                       | 889,856  | 1.4  | 1.3  |  |  |   |
| 3                | 24                       | 935,700  | 1.4  | 1.5  |  |  |   |
| 4                | 24                       | 936,800  | 1.3  | 1.2  |  |  |   |
| 5                | 24                       | 899,856  | 1.0  | 1.0  |  |  |   |
| 6                | 24                       | 894,612  | 2.2  | 1.6  |  |  |   |
| 7                | 24                       | 953,127  | 1.5  | 1.0  |  |  |   |
| 8                | 24                       | 733,952  | 1.7  | 1.0  |  |  |   |
| 9                | 24                       | 952,617  | 1.0  | 1.9  |  |  |   |
| 10               | 24                       | 900,188  | 1.0  | 1.5  |  |  |   |
| 11               | 24                       | 1,770,624  | 1.1  | 1.5  |  |  |   |
| 12               | 24                       | 1,786,720  | 1.3  | 1.0  |  |  |   |
| 13               | 24                       | 583,612  | 1.3  | 1.2  |  |  |   |
| 14               | 24                       | 835,816  | 1.1  | 1.3  |  |  |   |
| 15               | 24                       | 887,884  | 1.7  | 1.0  |  |  |   |
| 16               | 24                       | 720,992  | 1.5  | 1.8  |  |  |   |
| 17               | 24                       | 820,115  | 1.5  | 1.9  |  |  |   |
| 18               | 24                       | 826,107  | 1.9  | 1.1  | 1  | 2.0  |   |
| 19               | 24                       | 810,107  | 1.3  | 1.5  |  |  |   |
| 20               | 24                       | 823,117  | 1.1  | 1.2  | 7  | 1.2  |   |
| 21               | 24                       | 820,115  | 1.9  | 1.3  |  |  |   |
| 22               | 24                       | 867,488  | 2.2  | 1.6  |  |  |   |
| 23               | 24                       | 838,548  | 2.0  | 1.0  |  |  |   |
| 24               | 24                       | 977,840  | 1.1  | 1.0  |  |  |   |
| 25               | 24                       | 1,132,256  | 1.3  | 1.1  |  |  |   |
| 26               | 24                       | 544,272  | 1.4  | 1.3  | 2  | 1.3  |   |
| 27               | 24                       | 985,536  | 1.0  | 1.2  |  |  |   |
| 28               | 24                       | 937,280  | 1.4  | 1.3  |  |  |   |
| 29               | 24                       | 864,640  | 1.2  | 1.0  |  |  |   |
| 30               | 24                       | 953,932  | 1.0  | 1.0  |  |  |   |
| 31               | 24                       | 863,952  | 1.1  | 1.2  |  |  |   |
| Total            | XXXXXX                   | 29,221,059   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | 7  | XXXXXXXXXXXXXX   | XXXXXXXXXX  |
| Avg.             | XXXXXX                   | 942,614  | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXX  |
| Max.             | XXXXXX                   | 1,786,720  | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXX  |

If at any time the residual disinfectant concentration at the entry to the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.350(3), F.A.C.

If at any time the residual disinfectant concentration in the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose and/or flush appropriate portions of the distribution system until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.350(3), F.A.C.



Department of  
Environmental Protection

Administrative Code DEP Form 62-699-21001

Monthly Operation Report for Public Water Systems that Use Ground Water  
and for Consecutive Public Water Systems that Treat Their Water

INSTRUCTIONS: See Page 5.

I. GENERAL WATER SYSTEM AND WATER TREATMENT PLANT INFORMATION

Water System Information

• System Name: Gulf Utility Co. PWS Identification No.: 5360843  
 • System Owner Name: Gulf Utility Co. Telephone No.: (911) 198-1000  
 Address: 15513 BAYVIEW BLVD  
 City: FT. MYERS State: FL Zip Code: 33912  
 • System Type:  community;  non-transient non-community;  non-community;  consecutive  
 • No. of Service Connections at End of Reporting Month: 2338; • Total Population Served at End of Reporting Month: 18,345 EST.

Water Treatment Plant Information

• Treatment Plant Name: LAKEVIEW W.S.T.P. Telephone No.: (911) 992-1319  
 Address: LAKEVIEW ROAD  
 City: ESTERO State: FL Zip Code: 32908  
 • Permitted Maximum Day Capacity of Plant: 1.8 gpd; • Plant Category and Class per Rule 62-699.310(3), F.A.C.: A  
 • Plant Operator: See Page 3.

→ TOTAL SYSTEM

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF April 97; See Page 2.

III. SUMMARY OF USE, AT WATER TREATMENT PLANT, OF POLYMER CONTAINING ACRYLAMIDE, POLYMER CONTAINING EPICHLOROHYDRIN, AND/OR IRON AND MANGANESE SEQUESTANT: See Page 4.

IV. STATEMENT BY LEAD/CHIEF WATER TREATMENT PLANT OPERATOR

I, the undersigned lead/chief operator of the water treatment plant listed in Part I of this form, certify that, to the best of my knowledge and belief, the information provided in this report is true and accurate.

Also, I certify that the following additional operations records applicable to this plant were prepared each day a certified operator staffed or visited the plant during the reporting month indicated on this report and that these records will be maintained available for review at the plant site for not less than five years:

- records of amounts of chemicals used and chemical feed rates;
- process performance records for coagulation/flocculation (e.g., source water temperature, pH, turbidity, color, and alkalinity and process effluent pH and alkalinity in addition to chemical feed rates);
- process performance records for sedimentation (e.g., process effluent turbidity and sludge volume produced);
- process performance records for filtration (e.g., process effluent turbidity and color, number of filters in service, filtration rates, unit filter run volumes, head losses, length of filter runs, frequency of backwash, amount of backwash water used, duration of backwash, and backwash rates);
- process performance records for lime-soda ash softening (e.g., source water and process effluent hardness in addition to records for coagulation/flocculation, sedimentation, and filtration);
- process performance records for ion exchange softening (e.g., feed and bypass flows, blend rate, and salt and brine used);
- process performance records for reverse osmosis (e.g., feed, product, and brine flows; feed pressure, temperature, pH, conductivity, and turbidity; product pH and conductivity; and brine pH and conductivity); and
- process performance records for electrolysis (e.g., polarity, feed temperature and total dissolved solids, product conductivity and total dissolved solids, dilute flow rate, brine make-up, pressures, and volts/amp).

Damon E. Hardy 5-6-97  
Signature and Date

DAMON E. HARDY B#6571  
Name and Certificate Number (please type or print)

Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

Attachment/Submittal DEP Form 62-555.350(3)

System PWS Identification Number: 5360243

Treatment Plant Name: EMMS River Membership Spring Plant

D. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF April 97

• Type of Residual Disinfectant Maintained in Distribution System Served by Plant:  free chlorine;  combined chlorine (chloramine);  chlorine dioxide

| Day of the Month | Hours Plant in Operation | Quantity of Finished Water Produced by Plant (gallons) | Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L)* | Residual Disinfectant in Distribution System                       |  |  | Reported Emergency or Abnormal Operating Conditions |
|------------------|--------------------------|--|--|--|--|--|---|
|                  |                          |  |  | Lowest Residual Disinfectant Concentration at Remote Point (mg/L)* | Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points | Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L)* |   |
| 1                | 24                       | 962,656  | 1.2  | 1.8  |  |  |   |
| 2                | 24                       | 958,992  | 1.1  | 1.1  |  |  |   |
| 3                | 24                       | 937,472  | 1.0  | 1.5  |  |  |   |
| 4                | 24                       | 1,211,648  | 1.0  | 1.8  |  |  |   |
| 5                | 24                       | 1,792,512  | 1.0  | .9   |  |  |   |
| 6                | 24                       | 1,791,612  | .9   | 1.5  |  |  |   |
| 7                | 24                       | 1,216,444  | 1.1  | 1.0  |  |  |   |
| 8                | 24                       | 1,236,612  | 1.3  | 1.8  |  |  |   |
| 9                | 24                       | 1,538,784  | 1.8  | 1.0  | 7  | 1.0  |   |
| 10               | 24                       | 1,344,416  | 2.4  | 1.0  |  |  |   |
| 11               | 24                       | 1,238,016  | 1.5  | .9   |  |  |   |
| 12               | 24                       | 569,808  | 1.0  | 1.0  |  |  |   |
| 13               | 24                       | 583,116  | 2.0  | 1.5  |  |  |   |
| 14               | 24                       | 1,340,256  | 2.0  | 1.0  |  |  |   |
| 15               | 24                       | 1,445,184  | 1.5  | 2.1  |  |  |   |
| 16               | 24                       | 1,580,416  | 1.4  | 1.1  |  |  |   |
| 17               | 24                       | 1,107,200  | 1.6  | 2.0  |  |  |   |
| 18               | 24                       | 1,351,520  | 1.5  | 1.0  |  |  |   |
| 19               | 24                       | 1,313,280  | 1.6  | 1.5  |  |  |   |
| 20               | 24                       | 1,792,384  | 1.6  | 1.0  |  |  |   |
| 21               | 24                       | 1,320,232  | 1.3  | 1.8  |  |  |   |
| 22               | 24                       | 1,107,360  | 1.6  | 1.5  | 6  | 1.6  |   |
| 23               | 24                       | 830,752  | 1.4  | 1.8  |  |  |   |
| 24               | 24                       | 1,372,924  | 1.5  | 1.8  |  |  |   |
| 25               | 24                       | 1,175,996  | 1.6  | .9   |  |  |   |
| 26               | 24                       | 1,104,816  | 1.7  | 1.0  |  |  |   |
| 27               | 24                       | 918,240  | 1.3  | 1.6  |  |  |   |
| 28               | 24                       | 902,617  | 1.2  | 1.8  |  |  |   |
| 29               | 24                       | 915,917  | 2.5  | .9   |  |  |   |
| 30               | 24                       | 1,003,612  | 1.8  | .9   |  |  |   |
| 31               |                          |  |  |  |  |  |   |
| Total            | XXXXXX                   | 37,053,607   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | 13   | XXXXXXXXXXXXXX   | XXXXXXXXXX  |
| Avg.             | XXXXXX                   | 1,235,120  | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXX  |
| Max.             | XXXXXX                   | 1,792,512  | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXX  |

\* If at any time the residual disinfectant concentration at the entry to the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.350(3), F.A.C.

\* If at any time the residual disinfectant concentration in the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose and/or flush appropriate portions of the distribution system until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.350(3), F.A.C.



Department of  
Environmental Protection

Alternative Subtitle DEP Form 62-699.310(3)

Monthly Operation Report for Public Water Systems that Use Ground Water  
and for Consecutive Public Water Systems that Treat Their Water

INSTRUCTIONS: See Page 5.

I. GENERAL WATER SYSTEM AND WATER TREATMENT PLANT INFORMATION

Water System Information

• System Name: Gulf Utility Company PWS Identification No.: 5360243  
 • System Owner: Gulf Utility Company Telephone No.: (411) 989-1000  
 Name: Gulf Utility Company State: FL Zip Code: 32912  
 Address: PO BOX 350  
 City: ESTERO  
 • System Type:  community;  non-transient non-community;  non-community;  consecutive  
 • No. of Service Connections at End of Reporting Month: 2355; • Total Population Served at End of Reporting Month: 16,388 EST.  
 ↳ TOTAL SYSTEM

Water Treatment Plant Information

• Treatment Plant Name: COXSIEW WATER PLANT Telephone No.: (411) 992-1319  
 Address: COXSIEW ROAD State: FL Zip Code: 33912  
 City: ESTERO  
 • Permitted Maximum Day Capacity of Plant: 1.8 gpd; • Plant Category and Class per Rule 62-699.310(3), F.A.C.: 13  
 • Plant Operators: See Page 3.

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF MAY 1997 : See Page 2

III. SUMMARY OF USE, AT WATER TREATMENT PLANT, OF POLYMER CONTAINING ACRYLAMIDE, POLYMER CONTAINING EPICHLOROHYDRIN, AND/OR IRON AND MANGANESE SEQUESTRANT: See Page 4.

IV. STATEMENT BY LEAD/CHIEF WATER TREATMENT PLANT OPERATOR

I, the undersigned lead/chief operator of the water treatment plant listed in Part I of this form, certify that, to the best of my knowledge and belief, the information provided in this report is true and accurate.

Also, I certify that the following additional operations records applicable to this plant were prepared each day by a certified operator staffed or visited the plant during the reporting month indicated on this report and that these records will be maintained available for review at the plant site for not less than five years:

- records of amounts of chemicals used and chemical feed rates;
- process performance records for coagulation/flocculation (e.g., source water temperature, pH, turbidity, color, and alkalinity and process effluent pH and alkalinity in addition to chemical feed rates);
- process performance records for sedimentation (e.g., process effluent turbidity and sludge volume produced);
- process performance records for filtration (e.g., process effluent turbidity and color, number of filters in service, filtration rates, unit filter run volumes, head losses, length of filter runs, frequency of backwash, amount of backwash water used, duration of backwash, and backwash rates);
- process performance records for lime-soda ash softening (e.g., source water and process effluent hardness in addition to records for coagulation/flocculation, sedimentation, and filtration);
- process performance records for ion exchange softening (e.g., feed and bypass flows, blend rate, and salt and brine used);
- process performance records for reverse osmosis (e.g., feed, product, and brine flows; feed pressure, temperature, pH, conductivity, and turbidity; product pH and conductivity; and brine pH and conductivity); and
- process performance records for electrodialysis (e.g., polarity, feed temperature and total dissolved solids, product conductivity and total dissolved solids, dilute flow rate, brine make-up, pressures, and volts/amps).

Liana S. Key 6-3-97  
Signature and Date

DAMON E. HARDY B#6521  
Name and Certificate Number (please type or print)



Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

Minnesota Pollution Control Agency Form 62-555.350(3)

System PWS Identification Number: 5360743  
 Treatment Plant Name: LOKSEWATER PLANT

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF MAY 1997

Type of Residual Disinfectant Maintained in Distribution System Served by Plant:  free chlorine;  combined chlorine (chloramine);  chlorine dioxide

| Day of the Month | Hours Plant in Operation | Quantity of Finished Water Produced by Plant (gallons) | Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L)* | Residual Disinfectant in Distribution System                       |  |  | Reported Emergency or Abnormal Operating Conditions |
|------------------|--------------------------|--|--|--|--|--|---|
|                  |                          |  |  | Lowest Residual Disinfectant Concentration at Remote Point (mg/L)* | Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points | Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L)* |   |
| 1                |                          | 1,014,304  | 2.0  | 1.0  |  |  |   |
| 2                |                          | 1,014,304  | 2.2  | 1.8  |  |  |   |
| 3                |                          | 1,156,320  | 1.7  | 1.6  |  |  |   |
| 4                |                          | 1,156,320  | 1.0  | 1.4  |  |  |   |
| 5                |                          | 944,880  | 1.4  | 1.8  |  |  |   |
| 6                |                          | 1,319,904  | 1.1  | 1.2  |  |  |   |
| 7                |                          | 1,319,904  | 2.2  | 1.4  | 6  | 1.5  |   |
| 8                |                          | 616,224  | 2.1  | 1.6  |  |  |   |
| 9                |                          | 1,126,876  | 2.5  | 1.8  |  |  |   |
| 10               |                          | 623,904  | 2.7  | 1.1  |  |  |   |
| 11               |                          | 1,115,008  | 1.0  | 1.2  |  |  |   |
| 12               |                          | 156,224  | 1.1  | 1.5  | 3  | 1.4  |   |
| 13               |                          | 1,071,968  | 2.0  | 1.2  |  |  |   |
| 14               |                          | 539,648  | 1.6  | 1.0  |  |  |   |
| 15               |                          | 1,035,208  | 1.2  | 1.4  |  |  |   |
| 16               |                          | 454,496  | 1.1  | 1.0  |  |  |   |
| 17               |                          | 846,524  | 1.3  | 1.1  |  |  |   |
| 18               |                          | 412,832  | 1.2  | 1.2  |  |  |   |
| 19               |                          | 797,600  | 1.4  | 1.2  |  |  |   |
| 20               |                          | 858,240  | 1.2  | 1.8  |  |  |   |
| 21               |                          | 525,120  | 1.4  | 1.4  |  |  |   |
| 22               |                          | 463,384  | 1.3  | 1.0  |  |  |   |
| 23               |                          | 418,184  | 1.4  | 1.3  |  |  |   |
| 24               |                          | 762,752  | 1.4  | 1.0  |  |  |   |
| 25               |                          | 892,514  | 1.8  | 1.5  |  |  |   |
| 26               |                          | 961,472  | 1.2  | 1.5  |  |  |   |
| 27               |                          | 1,005,736  | 1.2  | 1.1  |  |  |   |
| 28               |                          | 831,121  | 1.9  | 1.3  |  |  |   |
| 29               |                          | 853,612  | 1.4  | 1.2  |  |  |   |
| 30               |                          | 829,167  | 1.5  | 1.7  |  |  |   |
| 31               |                          | 417,217  | 1.3  | 1.9  |  |  |   |
| Total            | XXXXXX                   | 26,010,874   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | 9  | XXXXXXXXXXXXXX   | XXXXXXXXXX  |
| Avg.             | XXXXXX                   | 840,010  | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXX  |
| Max.             | XXXXXX                   | 1,156,320  | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXX  |

\* If at any time the residual disinfectant concentration at the entry to the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.350(3), F.A.C.  
 \* If at any time the residual disinfectant concentration in the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose and/or flush appropriate portions of the distribution system until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.350(3), F.A.C.



# Department of Environmental Protection

Anonymous/Subscription DEP Form 62 955.810(3)

## Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

INSTRUCTIONS: See Page 5.

### I. GENERAL WATER SYSTEM AND WATER TREATMENT PLANT INFORMATION

#### Water System Information

• System Name: Gulf Utility Co. PWS Identification No.: 5360243  
 • System Owner Name: Gulf Utility Co. Telephone No.: (941) 490-2000  
 Address: PO Box 350 State: FL Zip Code: 33912  
 City: ESTERO State: FL Zip Code: 33912  
 • System Type:  community;  non-transient non-community;  non-community;  consecutive  
 • No. of Service Connections at End of Reporting Month: 2387; • Total Population Served at End of Reporting Month: 18,468 Est.  
↳ TOTAL SYSTEM

#### Water Treatment Plant Information

• Treatment Plant Name: Lakescrew WTP Telephone No.: (941) 992-1519  
 Address: Lakescrew Road State: FL Zip Code: 33912  
 City: ESTERO State: FL Zip Code: 33912  
 • Permitted Maximum Day Capacity of Plant: 0.8 gpd; • Plant Category and Class per Rule 62-699.310(3), F.A.C.: R  
 • Plant Operators: See Page 3.

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF JUNE 97 : See Page 2.

III. SUMMARY OF USE, AT WATER TREATMENT PLANT, OF POLYMER CONTAINING ACRYLAMIDE, POLYMER CONTAINING EPICHLOROHYDRIN, AND/OR IRON AND MANGANESE SEQUESTANT: See Page 4.

### IV. STATEMENT BY LEAD/CHIEF WATER TREATMENT PLANT OPERATOR

I, the undersigned lead/chief operator of the water treatment plant listed in Part I of this form, certify that, to the best of my knowledge and belief, the information provided in this report is true and accurate.

Also, I certify that the following additional operations records applicable to this plant were prepared each day a certified operator staffed or visited the plant during the reporting month indicated on this report and that these records will be maintained available for review at the plant site for not less than five years:

- records of amounts of chemicals used and chemical feed rates;
- process performance records for coagulation/flocculation (e.g., source water temperature, pH, turbidity, color, and alkalinity and process effluent pH and alkalinity in addition to chemical feed rates);
- process performance records for sedimentation (e.g., process effluent turbidity and sludge volume produced);
- process performance records for filtration (e.g., process effluent turbidity and color, number of filters in service, filtration rates, unit filter run volumes, head losses, length of filter runs, frequency of backwash, amount of backwash water used, duration of backwash, and backwash rates);
- process performance records for lime-soda ash softening (e.g., source water and process effluent hardness in addition to records for coagulation/flocculation, sedimentation, and filtration);
- process performance records for ion exchange softening (e.g., feed and bypass flows, blend rate, and salt and brine used);
- process performance records for reverse osmosis (e.g., feed, product, and brine flows; feed pressure, temperature, pH, conductivity, and turbidity; product pH and conductivity; and brine pH and conductivity); and
- process performance records for electrodialysis (e.g., polarity, feed temperature and total dissolved solids, product conductivity and total dissolved solids, dilute flow rate, brine make-up, pressures, and volts/amperes).

[Signature] 7-5-97  
Signature and Date

DAVID HARVEY BE6821  
Name and Certificate Number (please type or print)

Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

Attachment: Subchapter DEP Form 62-855.350(3)

System PWS Identification Number: 5360243  
 Treatment Plant Name: CRKSCREW WTP

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF JUNE 97

• Type of Residual Disinfectant Maintained in Distribution System Served by Plant:  free chlorine;  combined chlorine (chloramine);  
 chlorine dioxide

| Day of the Month | Hours Plant in Operation | Quantity of Finished Water Produced by Plant (gallons) | Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L) <sup>a</sup> | Residual Disinfectant in Distribution System                                   |  |  | Reported Emergency or Abnormal Operating Conditions |
|------------------|--------------------------|--|--|--|--|--|---|
|                  |                          |  |  | Lowest Residual Disinfectant Concentration at Remote Point (mg/L) <sup>b</sup> | Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points | Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L) <sup>c</sup> |   |
| 1                | 24                       | 688,121  | 1.5  | 1.0  |  |  |   |
| 2                | 24                       | 693,193  | 1.2  | 1.0  |  |  |   |
| 3                | 24                       | 743,881  | 2.5  | .9   |  |  |   |
| 4                | 24                       | 512,813  | 2.7  | 1.1  | 5  | .2   |   |
| 5                | 24                       | 733,863  | 2.9  | .8   |  |  |   |
| 6                | 24                       | 749,913  | 2.0  | 1.4  |  |  |   |
| 7                | 24                       | 807,816  | 2.2  | 1.3  |  |  |   |
| 8                | 24                       | 511,819  | 1.5  | 1.0  |  |  |   |
| 9                | 24                       | 291,621  | 1.6  | 1.1  |  |  |   |
| 10               | 24                       | 62,842   | 2.5  | 1.1  |  |  |   |
| 11               | 24                       | 384,693  | 2.0  | 1.0  |  |  |   |
| 12               | 24                       | 422,871  | 2.2  | .9   |  |  |   |
| 13               | 24                       | 519,834  | 2.3  | .8   |  |  |   |
| 14               | 24                       | 610,17   | 2.0  | .9   |  |  |   |
| 15               | 24                       | 417,682  | 2.0  | 1.0  |  |  |   |
| 16               | 24                       | 631,834  | 2.0  | 1.1  | 1  | 2.5  |   |
| 17               | 24                       | 589,613  | 2.0  | 1.2  |  |  |   |
| 18               | 24                       | 583,613  | 1.9  | 1.0  |  |  |   |
| 19               | 24                       | 493,817  | 2.0  | .9   |  |  |   |
| 20               | 24                       | 50,731   | 1.5  | 1.0  |  |  |   |
| 21               | 24                       | 652,391  | 1.8  | 1.0  |  |  |   |
| 22               | 24                       | 591,817  | 1.5  | .9   |  |  |   |
| 23               | 24                       | 562,117  | 1.4  | 1.0  |  |  |   |
| 24               | 24                       | 491,817  | 1.8  | 1.0  | 2  | .8   |   |
| 25               | 24                       | 252,817  | 1.6  | .9   | 1  | 1.8  |   |
| 26               | 24                       | 121,817  | 1.4  | .9   |  |  |   |
| 27               | 24                       | 581,602  | 1.0  | .8   |  |  |   |
| 28               | 24                       | 259,800  | 1.2  | 1.1  |  |  |   |
| 29               | 24                       | 501,317  | 1.5  | 1.3  |  |  |   |
| 30               | 24                       | 688,317  | 1.2  | 1.4  |  |  |   |
| 31               |                          |  |  |  |  |  |   |
| Total            | XXXXXX                   | 4,572,717  | XXXXXXXXXXXX   | XXXXXXXXXX   | 9  | XXXXXXXXXXXX   | XXXXXXXXXX  |
| Avg.             | XXXXXX                   | 619,257  | XXXXXXXXXXXX   | XXXXXXXXXX   | XXXXXXXXXXXX   | XXXXXXXXXXXX   | XXXXXXXXXX  |
| Max.             | XXXXXX                   | 953,613  | XXXXXXXXXXXX   | XXXXXXXXXX   | XXXXXXXXXXXX   | XXXXXXXXXXXX   | XXXXXXXXXX  |

<sup>a</sup> If at any time the residual disinfectant concentration at the entry to the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-855.350(3), F.A.C.

<sup>b</sup> If at any time the residual disinfectant concentration in the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose and/or flush appropriate portions of the distribution system until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-855.350(3), F.A.C.





Department of  
Environmental Protection

Alternative Disposal: DEP Form 62-699.310(2)

Monthly Operation Report for Public Water Systems that Use Ground Water  
and for Consecutive Public Water Systems that Treat Their Water

INSTRUCTIONS: See Page 5.

I. GENERAL WATER SYSTEM AND WATER TREATMENT PLANT INFORMATION

Water System Information

• System Name: Gulf Utility Company PWS Identification No.: 5360243  
 • System Name: Gulf Utility Company Telephone No.: (941) 267-7747  
 Address: 19513 BARTOW BLVD  
 City: FT. MYERS State: FL Zip Code: 33912  
 • System Type:  community;  non-transient non-community;  non-community;  consecutive  
 • No. of Service Connections at End of Reporting Month: 2422; • Total Population Served at End of Reporting Month: 18,555 Est.  
 ↳ TOTAL SYSTEM

Water Treatment Plant Information

• Treatment Plant Name: CRICKCRAW WATER PLANT Telephone No.: (941) 992-7375  
 Address: CRICKCRAW ROAD  
 City: ESTERO State: FL Zip Code: 33978  
 • Permitted Maximum Day Capacity of Plant: 1.8 gpd; • Plant Category and Class per Rule 62-699.310(3), F.A.C.: R  
 • Plant Operators: See Page 3.

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF July 97 : See Page 2

III. SUMMARY OF USE, AT WATER TREATMENT PLANT, OF POLYMER CONTAINING ACRYLAMIDE, POLYMER CONTAINING EPICHLOROHYDRIN, AND/OR IRON AND MANGANESE SEQUESTANT: See Page 4.

IV. STATEMENT BY LEAD/CHIEF WATER TREATMENT PLANT OPERATOR

I, the undersigned lead/chief operator of the water treatment plant listed in Part I of this form, certify that, to the best of my knowledge and belief, the information provided in this report is true and accurate.

Also, I certify that the following additional operations records applicable to this plant were prepared each day a certified operator staffed or visited the plant during the reporting month indicated on this report and that these records will be maintained available for review at the plant site for not less than five years:

- records of amounts of chemicals used and chemical feed rates;
- process performance records for coagulation/flocculation (e.g., source water temperature, pH, turbidity, color, and alkalinity and process effluent pH and alkalinity in addition to chemical feed rates);
- process performance records for sedimentation (e.g., process effluent turbidity and sludge volume produced);
- process performance records for filtration (e.g., process effluent turbidity and color, number of filters in service, filtration rates, unit filter run volumes, head losses, length of filter runs, frequency of backwash, amount of backwash water used, duration of backwash, and backwash rates);
- process performance records for lime-soda ash softening (e.g., source water and process effluent hardness in addition to records for coagulation/flocculation, sedimentation, and filtration);
- process performance records for ion exchange softening (e.g., feed and bypass flows, blend rate, and soft and brine used);
- process performance records for reverse osmosis (e.g., feed, product, and brine flows; feed pressure, temperature, pH, conductivity, and turbidity; product pH and conductivity; and brine pH and conductivity); and
- process performance records for electrodialysis (e.g., polarity, feed temperature and total dissolved solids, product conductivity and total dissolved solids, dilute flow rate, brine make-up, pressures, and volt/amp).

Wm S. King 8-7-97  
Signature and Date

DRIMON E. HARDY 86821  
Name and Certificate Number (please type or print)

Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

Standard Form 857 Form 02-888-2162

System PWS Identification Number: 5360743  
 Treatment Plant Name: CRICKS CREEK WATER PLANT

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF July 1997

Type of Residual Disinfectant Maintained in Distribution System Served by Plant:  Free chlorine;  combined chlorine (chloramine);  chlorine dioxide

| Day of the Month | Hours Plant in Operation | Quantity of Finished Water Produced by Plant (gallons) | Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L) | Residual Disinfectant in Distribution System                      |  |   | Reported Emergency or Abnormal Operating Conditions |
|------------------|--------------------------|--|---|---|--|---|---|
|                  |                          |  |   | Lowest Residual Disinfectant Concentration at Remote Point (mg/L) | Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points | Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L) |   |
| 1                | 24                       | 931,621  | 3.5   | 1.0   |  |   |   |
| 2                | 24                       | 671,817  | 3.5   | 1.0   |  |   |   |
| 3                | 24                       | 671,831  | 3.0   | 1.0   |  |   |   |
| 4                | 24                       | 498,609  | 1.9   | 2.0   |  |   |   |
| 5                | 24                       | 755,831  | 2.2   | 1.2   |  |   |   |
| 6                | 24                       | 503,681  | 1.9   | 1.1   |  |   |   |
| 7                | 24                       | 981,631  | 1.5   | .8  |  |   |   |
| 8                | 24                       | 788,621  | 1.4   | .9  |  |   |   |
| 9                | 24                       | 659,931  | 1.2   | 1.3   | 10   | .5  |   |
| 10               | 24                       | 931,220  | 1.2   | .9  |  |   |   |
| 11               | 24                       | 971,831  | 1.3   | 1.2   |  |   |   |
| 12               | 24                       | 933,317  | 1.0   | 1.0   |  |   |   |
| 13               | 24                       | 821,631  | 1.2   | 2.0   |  |   |   |
| 14               | 24                       | 723,823  | 1.2   | 1.6   |  |   |   |
| 15               | 24                       | 529,881  | 2.0   | 1.0   |  |   |   |
| 16               | 24                       | 621,813  | 1.6   | 1.0   |  |   |   |
| 17               | 24                       | 617,731  | 1.9   | 2.4   | 4  | .8  |   |
| 18               | 24                       | 821,251  | 2.6   | 1.0   |  |   |   |
| 19               | 24                       | 593,831  | 1.7   | 1.3   |  |   |   |
| 20               | 24                       | 621,221  | 1.5   | .9  |  |   |   |
| 21               | 24                       | 517,813  | 1.6   | 1.0   |  |   |   |
| 22               | 24                       | 410,888  | 1.3   | .9  |  |   |   |
| 23               | 24                       | 400,109  | 1.2   | .8  |  |   |   |
| 24               | 24                       | 863,413  | 2.0   | 1.0   |  |   |   |
| 25               | 24                       | 848,821  | 2.1   | 1.0   |  |   |   |
| 26               | 24                       | 821,661  | 2.2   | .8  |  |   |   |
| 27               | 24                       | 823,321  | 1.6   | 1.5   |  |   |   |
| 28               | 24                       | 811,321  | 1.2   | 1.5   |  |   |   |
| 29               | 24                       | 728,462  | 1.5   | 1.3   |  |   |   |
| 30               | 24                       | 410,935  | 1.3   | 1.0   |  |   |   |
| 31               | 24                       | 410,935  | 2.2   | .9  |  |   |   |
| Total            | XXXXXX                   | 21,743,363   | XXXXXXXXXXXXXX  | XXXXXXXXXX  | 10   | XXXXXXXXXXXX  | XXXXXXXXXX  |
| Avg.             | XXXXXX                   | 701,298  | XXXXXXXXXXXXXX  | XXXXXXXXXX  | XXXXXXXXXXXXXX   | XXXXXXXXXXXX  | XXXXXXXXXX  |
| Max.             | XXXXXX                   | 981,631  | XXXXXXXXXXXXXX  | XXXXXXXXXX  | XXXXXXXXXXXXXX   | XXXXXXXXXXXX  | XXXXXXXXXX  |

If at any time the residual disinfectant concentration at the entry to the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 82-555.350(3), F.A.C.

If at any time the residual disinfectant concentration in the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose and/or flush appropriate portions of the distribution system until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 82-555.350(3), F.A.C.



# Department of Environmental Protection

Alternative Publication DEP Form 62-699.0102

## Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

INSTRUCTIONS: See Page 2.

### I. GENERAL WATER SYSTEM AND WATER TREATMENT PLANT INFORMATION

#### Water System Information

• System Name: Gulf Utility Company PWS Identification No.: \_\_\_\_\_  
 • System Owner Name: Gulf Utility Company Telephone No.: (911) 491-1000  
 Address: PO Box 350 State: FL Zip Code: 33424  
 City: Esler  
 • System Type:  Community;  non-transient non-community;  non-community;  consecutive  
 • No. of Service Connections at End of Reporting Month: \_\_\_\_\_; • Total Population Served at End of Reporting Month: \_\_\_\_\_

#### Water Treatment Plant Information

• Treatment Plant Name: Coltsen Water Plant Telephone No.: (911) 992-1319  
 Address: 11750 Tolksien Road State: FL Zip Code: 33429  
 City: Esler  
 • Permitted Maximum Day Capacity of Plant: 1.8 gpd; • Plant Category and Class per Rule 62-699.310(3) F.A.C.: R  
 • Plant Operator: See Page 3.

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF Aug 97 : See Page 2.

III. SUMMARY OF USE, AT WATER TREATMENT PLANT, OF POLYMER CONTAINING ACRYLAMIDE, POLYMER CONTAINING EPICHLOROHYDRIN, AND/OR IRON AND MANGANESE SEQUESTANT: See Page 4.

### IV. STATEMENT BY LEAD/CHIEF WATER TREATMENT PLANT OPERATOR

I, the undersigned lead/chief operator of the water treatment plant listed in Part I of this form, certify that, to the best of my knowledge and belief, the information provided in this report is true and accurate.

Also, I certify that the following additional operations records applicable to this plant were prepared each day a certified operator staffed or visited the plant during the reporting month indicated on this report and that these records will be maintained available for review at the plant site for not less than five years:

- records of amounts of chemicals used and chemical feed rates;
- process performance records for coagulation/flocculation (e.g., source water temperature, pH, turbidity, color, and alkalinity and process effluent pH and alkalinity in addition to chemical feed rates);
- process performance records for sedimentation (e.g., process effluent turbidity and sludge volume produced);
- process performance records for filtration (e.g., process effluent turbidity and color, number of filters in service, filtration rates, unit filter run volumes, head losses, length of filter runs, frequency of backwash, amount of backwash water used, duration of backwash, and backwash rates);
- process performance records for lime-soda ash softening (e.g., source water and process effluent hardness in addition to records for coagulation/flocculation, sedimentation, and filtration);
- process performance records for ion exchange softening (e.g., feed and bypass flows, blend rate, and salt and brine used);
- process performance records for reverse osmosis (e.g., feed, product, and brine flows; feed pressure, temperature, pH, conductivity, and turbidity; product pH and conductivity; and brine pH and conductivity); and
- process performance records for electrodialysis (e.g., polarity, feed temperature and total dissolved solids, product conductivity and total dissolved solids, dilute flow rate, brine make-up, pressures, and volta/amp).

[Signature] G. Hardy 8-7-97  
Signature and Date

DAMON HARDY B 6821  
Name and Certificate Number (please type or print)

Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

ANSI Z39-18 1983 DEP Form 62-688.310(3)

System PWS Identification Number: \_\_\_\_\_

Treatment Plant Name: CONCRETE WATER PLANT

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF August 1997

• Type of Residual Disinfectant Maintained in Distribution System Served by Plant:  free chlorine;  combined chlorine (chloramine);  chlorine dioxide

| Day of the Month | Hours Plant in Operation | Quantity of Finished Water Produced by Plant (gallons) | Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L)* | Residual Disinfectant in Distribution System                       |  |  | Reported Emergency or Abnormal Operating Conditions |
|------------------|--------------------------|--|--|--|--|--|---|
|                  |                          |  |  | Lowest Residual Disinfectant Concentration at Remote Point (mg/L)* | Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points | Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L)* |   |
| 1                | 24                       | 618,240  | 2.8  | .9   |  |  |   |
| 2                | 24                       | 622,144  | 3.5  | .6   |  |  |   |
| 3                | 24                       | 514,048  | 2.5  | .7   |  |  |   |
| 4                | 24                       | 706,080  | 1.6  | 1.5  |  |  |   |
| 5                | 24                       | 264,640  | 1.3  | 1.5  |  |  |   |
| 6                |                          | 0  | 2.1  | 1.0  |  |  |   |
| 7                | 24                       | 178,464  | 2.8  | 1.1  |  |  |   |
| 8                | 24                       | 296,768  | 3.0  | 1.7  |  |  |   |
| 9                | 24                       | 573,824  | 2.5  | 1.0  |  |  |   |
| 10               | 24                       | 493,536  | 2.4  | 1.5  |  |  |   |
| 11               | 24                       | 302,160  | 2.2  | 1.0  | 4  | .2   |   |
| 12               | 24                       | 75,456   | 2.3  | .8   |  |  |   |
| 13               | 24                       | 148,576  | 2.5  | .9   |  |  |   |
| 14               | 24                       | 712,096  | 1.6  | .8   |  |  |   |
| 15               | 24                       | 608,864  | 1.3  | 1.2  |  |  |   |
| 16               | 24                       | 785,680  | 1.3  | 1.2  |  |  |   |
| 17               | 24                       | 321,728  | 1.1  | 1.0  |  |  |   |
| 18               | 24                       | 290,048  | 1.6  | 3.0  | 4  | .5   |   |
| 19               | 24                       | 778,976  | 1.5  | 2.5  | 1  | .3   |   |
| 20               | 24                       | 758,400  | 1.9  | 1.0  |  |  |   |
| 21               | 24                       | 553,584  | 1.5  | .9   |  |  |   |
| 22               | 24                       | 570,992  | 1.0  | 1.0  |  |  |   |
| 23               | 24                       | 532,800  | 1.3  | .9   |  |  |   |
| 24               | 24                       | 519,424  | 1.0  | 1.2  |  |  |   |
| 25               | 24                       | 588,592  | 1.2  | 1.5  |  |  |   |
| 26               | 24                       | 795,200  | 1.2  | 1.0  |  |  |   |
| 27               | 24                       | 816,480  | 1.3  | .9   |  |  |   |
| 28               | 24                       | 522,886  | 1.4  | 1.0  |  |  |   |
| 29               | 24                       | 695,552  | 1.3  | 1.0  |  |  |   |
| 30               | 24                       | 530,432  | 1.2  | 1.2  |  |  |   |
| 31               | 24                       | 548,672  | 1.2  | .9   |  |  |   |
| Total            | XXXXXX                   | 18,177,322   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | 9  | XXXXXXXXXXXXXX   | XXXXXXXXXX  |
| Avg.             | XXXXXX                   | 585,998  | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXX  |
| Max.             | XXXXXX                   | 577,432  | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX   | XXXXXXXXXX  |

\* If at any time the residual disinfectant concentration at the entry to the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-588.380(3), F.A.C.  
 \* If at any time the residual disinfectant concentration in the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose and/or flush appropriate portions of the distribution system until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-588.380(3), F.A.C.



# Department of Environmental Protection

Approved/Revised: SEP Form 82-699.310(3)

## Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

INSTRUCTIONS: See Page 5.

### I. GENERAL WATER SYSTEM AND WATER TREATMENT PLANT INFORMATION

#### Water System Information

• System Name: GULF UTILITY Co. PWS Identification No.: 5360243  
 • System Owner Name: GULF UTILITY Co Telephone No.: 941 498 1000  
 Address: PO Box 358  
 City: ESTERO State: FL Zip Code: 33928  
 • System Type:  community;  non-transient non-community;  non-community;  consecutive  
 • No. of Service Connections at End of Reporting Month: 7804; • Total Population Served at End of Reporting Month: 18,740 EST.

#### Water Treatment Plant Information

• Treatment Plant Name: CORKSCREW WTP Telephone No.: 941 992 1319  
 Address: 1150 CORKSCREW RD  
 City: ESTERO State: FL Zip Code: 33928  
 • Permitted Maximum Day Capacity of Plant: 1.8 gpd; • Plant Category and Class per Rule 62-699.310(3), F.A.C.: B  
 • Plant Operators: See Page 3.

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF SEPTEMBER 97: See Page 2

III. SUMMARY OF USE, AT WATER TREATMENT PLANT, OF POLYMER CONTAINING ACRYLAMIDE, POLYMER CONTAINING EPICHLOROHYDRIN, AND/OR IRON AND MANGANESE SEQUESTANT: See Page 4.

### IV. STATEMENT BY LEAD/CHIEF WATER TREATMENT PLANT OPERATOR

I, the undersigned lead/chief operator of the water treatment plant listed in Part I of this form, certify that, to the best of my knowledge and belief, the information provided in this report is true and accurate.

Also, I certify that the following additional operations records applicable to this plant were prepared each day by a certified operator staffed or visited the plant during the reporting month indicated on this report and that these records will be maintained available for review at the plant site for not less than five years:

- records of amounts of chemicals used and chemical feed rates;
- process performance records for coagulation/flocculation (e.g., source water temperature, pH, turbidity, color, and alkalinity and process effluent pH and alkalinity in addition to chemical feed rates);
- process performance records for sedimentation (e.g., process effluent turbidity and sludge volume produced);
- process performance records for filtration (e.g., process effluent turbidity and color, number of filters in service, filtration rates, unit filter run volumes, head losses, length of filter runs, frequency of backwash, amount of backwash water used, duration of backwash, and backwash rates);
- process performance records for lime soda ash softening (e.g., source water and process effluent hardness in addition to records for coagulation/flocculation, sedimentation, and filtration);
- process performance records for ion exchange softening (e.g., feed and bypass flows, blend rate, and salt and brine used);
- process performance records for reverse osmosis (e.g., feed, product, and brine flows; feed pressure, temperature, pH, conductivity, and turbidity; product pH and conductivity; and brine pH and conductivity); and
- process performance records for electrodialysis (e.g., polarity, feed temperature and total dissolved solids, product conductivity and total dissolved solids, dilute flow rate, brine make-up, pressures, and volt/amp).

[Signature] 10.6.97  
Signature and Date

MARK J. SEAMANS (A-5526)  
Name and Certificate Number (please type or print)



Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

Alameda/Contra Costa DEP Form 62-555.380(3)

System PWS Identification Number: 5360243  
 Treatment Plant Name: CORNSCREW WTP

D. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF SEPT. 97

Type of Residual Disinfectant Maintained in Distribution System Served by Plant:  free chlorine;  combined chlorine (chloramine);  chlorine dioxide

| Day of the Month | Hours Plant in Operation | Quantity of Finished Water Produced by Plant (gallons) | Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L)* | Residual Disinfectant in Distribution System                       |  |  | Reported Emergency or Abnormal Operating Conditions |
|------------------|--------------------------|--|--|--|--|--|---|
|                  |                          |  |  | Lowest Residual Disinfectant Concentration at Remote Point (mg/L)* | Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points | Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L)* |   |
| 1                | 24                       | 1.113  | 1.1  | .8   |  |  |   |
| 2                | 24                       | .441   | 1.5  | 1.2  | 2  | .5   |   |
| 3                | 24                       | .794   | 1.5  | 1.0  | 1  | .6   |   |
| 4                | 24                       | 1.446  | 1.5  | 1.2  |  |  |   |
| 5                | 24                       | .510   | 1.3  | 1.3  |  |  |   |
| 6                | 24                       | .726   | 1.2  | 1.2  |  |  |   |
| 7                | 24                       | .626   | 1.1  | .6   |  |  |   |
| 8                | 24                       | .670   | 1.0  | .9   |  |  |   |
| 9                | 24                       | .656   | 1.1  | 1.2  |  |  |   |
| 10               | 24                       | .694   | 1.2  | 1.0  |  |  |   |
| 11               | 24                       | .749   | 1.4  | .9   | 4  | .8   |   |
| 12               | 24                       | .481   | 1.6  | 3.0  |  |  |   |
| 13               | 24                       | .816   | 1.4  | 1.2  |  |  |   |
| 14               | 24                       | .800   | 2.1  | 1.2  |  |  |   |
| 15               | 24                       | .264   | 1.6  | .9   |  |  |   |
| 16               | 24                       | .178   | 1.7  | 1.2  |  |  |   |
| 17               | 24                       | .507   | 1.9  | 2.2  |  |  |   |
| 18               | 24                       | .870   | 1.5  | .7   |  |  |   |
| 19               | 24                       | .323   | 1.6  | .5   |  |  |   |
| 20               | 24                       | .748   | 1.6  | 1.2  |  |  |   |
| 21               | 24                       | .733   | 1.2  | 5.0  |  |  |   |
| 22               | 24                       | .641   | 1.5  | 3.0  | 1  | .7   |   |
| 23               | 24                       | .304   | 1.8  | 2.1  |  |  |   |
| 24               | 24                       | .694   | 1.6  | 1.1  |  |  |   |
| 25               | 24                       | .692   | 1.4  | 1.0  |  |  |   |
| 26               | 24                       | .576   | 1.4  | 1.5  |  |  |   |
| 27               | 24                       | .495   | 1.4  | 1.4  |  |  |   |
| 28               | 24                       | .561   | 2.6  | 1.2  |  |  |   |
| 29               | 24                       | .46  | 2.3  | 1.2  |  |  |   |
| 30               | 24                       | .593   | 2.0  | 1.8  |  |  |   |
| 31               |                          |  |  |  |  |  |   |
| Total            | XXXXXX                   | 18.465   | XXXXXXXXXXXX   | XXXXXXXXXX   | 8  | XXXXXXXXXXXX   | XXXXXXXXXX  |
| Avg.             | XXXXXX                   | .615   | XXXXXXXXXXXX   | XXXXXXXXXX   | XXXXXXXXXXXX   | XXXXXXXXXXXX   | XXXXXXXXXX  |
| Max.             | XXXXXX                   | 1.113  | XXXXXXXXXXXX   | XXXXXXXXXX   | XXXXXXXXXXXX   | XXXXXXXXXXXX   | XXXXXXXXXX  |

\* If at any time the residual disinfectant concentration at the entry to the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.380(3), F.A.C.

\* If at any time the residual disinfectant concentration in the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose and/or flush appropriate portions of the distribution system until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.380(3), F.A.C.



# Department of Environmental Protection

Form No. 100-100-001 Rev. 02-01-81

## Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

INSTRUCTIONS: See Page 5.

### I. GENERAL WATER SYSTEM AND WATER TREATMENT PLANT INFORMATION

#### Water System Information

• System Name: GULF UTILITY CO. PWS Identification No.: 5360243  
 • System Owner Name: GULF UTILITY CO. Telephone No.: 941 498 1000  
 Address: PO Box 250 State: FL Zip Code: 33528  
 City: ESPERO  
 • System Type:  community;  non-transient non-community;  non-community;  consecutive  
 • No. of Service Connections at End of Reporting Month: 2525 • Total Population Served at End of Reporting Month: 18,812 Est.  
↳ BOTH FACILITIES

#### Water Treatment Plant Information

• Treatment Plant Name: Corkscrew WTP Telephone No.: 941 992 1215  
 Address: 11950 Corkscrew Rd State: FL Zip Code: 33528  
 City: ESPERO  
 • Permitted Maximum Day Capacity of Plant: 1.8 gpd • Plant Category and Class per Rule 62-899.310(3) F.A.C.: 3  
 • Plant Operator: See Page 3.

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF OCTOBER 97 : See Page 2.

III. SUMMARY OF USE, AT WATER TREATMENT PLANT, OF POLYMER CONTAINING ACRYLAMIDE, POLYMER CONTAINING EPICHLOROHYDRIN, AND/OR IRON AND MANGANESE SEQUESTANT: See Page 4.

### IV. STATEMENT BY LEAD/CHIEF WATER TREATMENT PLANT OPERATOR

I, the undersigned lead/chief operator of the water treatment plant listed in Part I of this form, certify that, to the best of my knowledge and belief, the information provided in this report is true and accurate.

Also, I certify that the following additional operations records applicable to this plant were prepared each day by a certified operator staffed or visited the plant during the reporting month indicated on this report and that these records will be maintained available for review at the plant site for not less than five years:

- records of amounts of chemicals used and chemical feed rates;
- process performance records for coagulation/flocculation (e.g., source water temperature, pH, turbidity, color, and alkalinity and process effluent pH and alkalinity in addition to chemical feed rates);
- process performance records for sedimentation (e.g., process effluent turbidity and sludge volume produced);
- process performance records for filtration (e.g., process effluent turbidity and color, number of filters in service, filtration rates, unit filter run volumes, head losses, length of filter runs, frequency of backwash, amount of backwash water used, duration of backwash, and backwash rates);
- process performance records for lime-soda ash softening (e.g., source water and process effluent hardness in addition to records for coagulation/flocculation, sedimentation, and filtration);
- process performance records for ion exchange softening (e.g., feed and bypass flows, blend rate, and salt and brine used);
- process performance records for reverse osmosis (e.g., feed, product, and brine flows; feed pressure, temperature, pH, conductivity, and turbidity; product pH and conductivity; and brine pH and conductivity); and
- process performance records for electrodialysis (e.g., polarity, feed temperature and total dissolved solids, product conductivity and total dissolved solids, dilute flow rate, brine make-up, pressures, and volt/amp).

[Signature] 11-4-97  
Signature and Date

MARK J. SEAMANS A 5306  
Name and Certificate Number (please type or print)



Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

Department of Environment and Planning DEP Form 02-000-01003a

System PWS Identification Number: 5360243

Treatment Plant Name: CORK SCREW WTP

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF OCTOBER 97

• Type of Residual Disinfectant Maintained in Distribution System Served by Plant:  free chlorine;  combined chlorine (chloramine);  chlorine dioxide

| Day of the Month | Hours Plant in Operation | Quantity of Finished Water Produced by Plant (gallons) | Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L) | Residual Disinfectant in Distribution System                      |  |   | Reported Emergency or Abnormal Operating Conditions |
|------------------|--------------------------|--|---|---|--|---|---|
|                  |                          |  |   | Lowest Residual Disinfectant Concentration at Remote Point (mg/L) | Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points | Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L) |   |
| 1                | 24                       | .785   | 1.4   | .8  | 3  | 1.3   |   |
| 2                | 24                       | .731   | 1.2   | .9  |  |   |   |
| 3                | 24                       | .705   | 1.2   | 1.7   |  |   |   |
| 4                | 24                       | .846   | 1.3   | 1.4   |  |   |   |
| 5                | 24                       | .613   | 1.3   | 4.7   |  |   |   |
| 6                | 24                       | .806   | 1.1   | 1.5   |  |   |   |
| 7                | 24                       | .628   | 1.2   | 1.0   | 2  | .8  |   |
| 8                | 24                       | .756   | 1.3   | 1.4   |  |   |   |
| 9                | 24                       | .512   | 1.2   | 1.3   |  |   |   |
| 10               | 24                       | .444   | 1.2   | 1.3   |  |   |   |
| 11               | 24                       | .668   | 1.2   | 1.4   |  |   |   |
| 12               | 24                       | .582   | 1.1   | 1.8   |  |   |   |
| 13               | 24                       | .597   | 1.3   | 1.3   | 1  | .7  |   |
| 14               | 24                       | .426   | 1.5   | .8  |  |   |   |
| 15               | 24                       | .631   | 1.8   | 2.3   |  |   |   |
| 16               | 24                       | .392   | 2.1   | 1.6   |  |   |   |
| 17               | 24                       | .705   | 1.5   | 3.3   |  |   |   |
| 18               | 0                        | 0  | N/A   | 2.5   |  |   |   |
| 19               | 0                        | 0  | N/A   | .8  |  |   |   |
| 20               | 24                       | .663   | 2.2   | 5.0   | 3  | .2  |   |
| 21               | 24                       | .381   | 1.0   | 1.0   |  |   |   |
| 22               | 24                       | .961   | 1.5   | .7  | 1  | .8  |   |
| 23               | 24                       | 1.291  | 1.1   | .9  | 1  | .5  |   |
| 24               | 24                       | 1.137  | 1.3   | 5.0   |  |   |   |
| 25               | 24                       | 1.401  | 1.2   | 2.2   |  |   |   |
| 26               | 24                       | .248   | 1.1   | 1.4   |  |   |   |
| 27               | 24                       | .523   | 1.4   | 3.0   |  |   |   |
| 28               | 24                       | 1.099  | 1.6   | .5  |  |   |   |
| 29               | 24                       | 1.237  | 1.3   | 2.1   |  |   |   |
| 30               | 24                       | 1.324  | 1.1   | 2.3   |  |   |   |
| 31               | 24                       | 1.238  | 1.2   | 2.4   |  |   |   |
| Total            | XXXXXX                   | 22.270   | XXXXXXXXXXXXXX  | XXXXXXXXXXXXXX  | 11   | XXXXXXXXXXXXXX  | XXXXXXXXXX  |
| Avg.             | XXXXXX                   | .718   | XXXXXXXXXXXXXX  | XXXXXXXXXXXXXX  | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX  | XXXXXXXXXX  |
| Max.             | XXXXXX                   | 1.401  | XXXXXXXXXXXXXX  | XXXXXXXXXXXXXX  | XXXXXXXXXXXXXX   | XXXXXXXXXXXXXX  | XXXXXXXXXX  |

If at any time the residual disinfectant concentration at the entry to the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.380(3), F.A.C.

If at any time the residual disinfectant concentration in the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose and/or flush appropriate portions of the distribution system until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.380(3), F.A.C.



Department of  
Environmental Protection

Approved/Revised: DEP Form 62-002.01000

Monthly Operation Report for Public Water Systems that Use Ground Water  
and for Consecutive Public Water Systems that Treat Their Water

INSTRUCTIONS: See Page 1.

I. GENERAL WATER SYSTEM AND WATER TREATMENT PLANT INFORMATION

Water System Information

• System Name: GULF UTILITY Co. PWS Identification No.: 536 0243  
 • System Owner: GULF UTILITY Co. Telephone No.: 941 498 1000  
 Name: GULF UTILITY Co.  
 Address: PO Box 350  
 City: ESTERO State: FL Zip Code: 33928  
 • System Type:  community;  non-transient non-community;  non-community;  consecutive  
 • No. of Service Connections at End of Reporting Month: 2534 ; • Total Population Served at End of Reporting Month: 18,840 Est.  
 ↳ TOTAL SYSTEM

Water Treatment Plant Information

• Treatment Plant Name: CORKSCREW WTP Telephone No.: 941 992 1889  
 Address: 11950 CORKSCREW RD  
 City: ESTERO State: FL Zip Code: 33928  
 • Permitted Maximum Day Capacity of Plant: 1.8 gpd; • Plant Category and Class per Rule 62-439.310(3), F.A.C.: B  
 • Plant Operator: See Page 3.

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF NOVEMBER 1997 : See Page 2

III. SUMMARY OF USE, AT WATER TREATMENT PLANT, OF POLYMER CONTAINING ACRYLAMIDE, POLYMER CONTAINING EPICHLOROHYDRIN, ANO/JOR IRON AND MANGANESE SEQUESTRANT: See Page 4.

IV. STATEMENT BY LEAD/CHIEF WATER TREATMENT PLANT OPERATOR

I, the undersigned lead/chief operator of the water treatment plant listed in Part I of this form, certify that, to the best of my knowledge and belief, the information provided in this report is true and accurate.

Also, I certify that the following additional operations records applicable to this plant were prepared each day a certified operator staffed or visited the plant during the reporting month indicated on this report and that these records will be maintained available for review at the plant site for not less than five years:

- records of amounts of chemicals used and chemical feed rates;
- process performance records for coagulation/flocculation (e.g., source water temperature, pH, turbidity, color, and alkalinity and process effluent pH and alkalinity in addition to chemical feed rates);
- process performance records for sedimentation (e.g., process effluent turbidity and sludge volume produced);
- process performance records for filtration (e.g., process effluent turbidity and color, number of filters in service, filtration rates, unit filter run volumes, head losses, length of filter runs, frequency of backwash, amount of backwash water used, duration of backwash, and backwash reject);
- process performance records for lime-soda ash softening (e.g., source water and process effluent hardness in addition to records for coagulation/flocculation, sedimentation, and filtration);
- process performance records for ion exchange softening (e.g., feed and bypass flows, blend ratio, and salt and brine used);
- process performance records for reverse osmosis (e.g., feed, product, and brine flows; feed pressure, temperature, pH, conductivity, and turbidity; product pH and conductivity; and brine pH and conductivity); and
- process performance records for electrolysis (e.g., polarity, feed temperature and total dissolved solids, product conductivity and total dissolved solids, effluent flow rate, brine make-up, pressures, and volt/amps).

Mal [Signature] 12-5-97  
Signature and Date

MARK J. SEAMANS A5506  
Name and Certificate Number (please type or print)

Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

Report Form GW Form 01-001-010-01

System PWS Identification Number: 536 0243  
 Treatment Plant Name: CORSECREW WTP

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR THE MONTH/YEAR OF NOVEMBER 1997

• Type of Residual Disinfectant Maintained in Distribution System Served by Plant:  free chlorine;  combined chlorine (chloramine);  chlorine dioxide

| Day of the Month | Hours Plant in Operation | Quantity of Finished Water Produced by Plant (gallons) | Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L)* | Residual Disinfectant in Distribution System                      |  |   | Reported Emergency or Abnormal Operating Conditions |
|------------------|--------------------------|--|--|---|--|---|---|
|                  |                          |  |  | Lowest Residual Disinfectant Concentration at Remote Point (mg/L) | Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points | Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L) |   |
| 1                | 24                       | .893   | 1.1  | 1.2   |  |   |   |
| 2                | 24                       | .436   | 1.6  | 2.0   |  |   |   |
| 3                | 24                       | 1.304  | 1.9  | 2.5   | 3  | .6  |   |
| 4                | 24                       | 1.396  | 1.4  | 2.1   |  |   |   |
| 5                | 24                       | 1.448  | 1.3  | 1.2   |  |   |   |
| 6                | 24                       | 1.119  | 1.5  | 1.3   | 3  | 1.3   |   |
| 7                | 24                       | 1.340  | 1.3  | 5.0   |  |   |   |
| 8                | 24                       | 1.302  | 1.2  | 3.2   |  |   |   |
| 9                | 24                       | 1.219  | 1.3  | 2.3   |  |   |   |
| 10               | 24                       | .764   | 1.2  | 2.8   |  |   |   |
| 11               | 24                       | .067   | 1.5  | 5.0   |  |   |   |
| 12               | 24                       | .000   | 2.6  | 5.0   |  |   |   |
| 13               | 24                       | .463   | 2.8  | 1.2   | 2  | 3.0   |   |
| 14               | 24                       | 1.123  | 1.6  | 1.0   |  |   |   |
| 15               | 24                       | 1.221  | 1.4  | 1.2   |  |   |   |
| 16               | 24                       | 1.169  | 1.3  | 2.0   |  |   |   |
| 17               | 24                       | 1.327  | 1.1  | 3.1   | 3  | .8  |   |
| 18               | 24                       | 1.325  | 1.2  | 2.0   |  |   |   |
| 19               | 24                       | 1.177  | 1.4  | 2.5   |  |   |   |
| 20               | 24                       | 1.234  | 1.3  | 1.3   |  |   |   |
| 21               | 24                       | 1.115  | .9   | 5.0   |  |   |   |
| 22               | 24                       | 1.051  | 1.4  | 2.5   |  |   |   |
| 23               | 24                       | .910   | 1.3  | 2.0   |  |   |   |
| 24               | 24                       | 1.077  | 1.5  | 2.1   |  |   |   |
| 25               | 24                       | 1.098  | 1.4  | 1.9   |  |   |   |
| 26               | 24                       | 1.333  | 1.0  | 2.7   |  |   |   |
| 27               | 24                       | 1.248  | 1.1  | 2.9   |  |   |   |
| 28               | 24                       | 1.266  | 1.0  | 2.3   |  |   |   |
| 29               | 24                       | .873   | .9   | 2.5   |  |   |   |
| 30               | 24                       | .539   | 1.4  | 2.0   |  |   |   |
| 31               |                          |  |  |   |  |   |   |
| Total            | XXXXXX                   | 30.817   | XXXXXXXXXXXX   | XXXXXXXXXX  | 11   | XXXXXXXXXX  | XXXXXXXXXX  |
| Avg.             | XXXXXX                   | 1.027  | XXXXXXXXXXXX   | XXXXXXXXXX  | XXXXXXXXXXXX   | XXXXXXXXXX  | XXXXXXXXXX  |
| Max.             | XXXXXX                   | 1.488  | XXXXXXXXXXXX   | XXXXXXXXXX  | XXXXXXXXXXXX   | XXXXXXXXXX  | XXXXXXXXXX  |

\* If at any time the residual disinfectant concentration at the entry to the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-588.350(3), F.A.C.

\* If at any time the residual disinfectant concentration in the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose and/or flush appropriate portions of the distribution system until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-588.350(3), F.A.C.



**GULF UTILITY COMPANY**

**EXHIBIT 3**

**SECTION C**

**RATE CASE EXPENSE**

**GULF UTILITY COMPANY  
LIMITED PROCEEDING ESTIMATED COSTS**

|                 |                           |
|-----------------|---------------------------|
| KEITH R. CARDEY | \$1,515.00                |
| ROBERT NIXON    | 5,000.00                  |
| KENNETH GATLIN  | 6,500.00                  |
|                 | <hr/>                     |
|                 | <b><u>\$13,015.00</u></b> |

**RECONSIDERATION COSTS**

| INV DATE | PAYABLE TO:                       | AMOUNT                     | LEGAL                      | RATE ANALYST              | FILM PHOTO             |
|----------|-----------------------------------|----------------------------|----------------------------|---------------------------|------------------------|
| 7/2/97   | GATLIN, SCHIEFELBEIN, COWDERY, P. | \$ 5757.62                 | \$ 5757.62                 |                           |                        |
| 7/22/97  | ECKERD DRUG                       | 20.58                      |                            |                           | \$ 20.58               |
| 7/31/97  | GATLIN, SCHIEFELBEIN, COWDERY, P. | 6614.28                    | 6614.28                    |                           |                        |
| 8/26/97  | GATLIN, SCHIEFELBEIN, COWDERY, P. | 2942.08                    | 2942.08                    |                           |                        |
| 9/8/97   | KEITH R. CARDEY                   | 7,688.71                   |                            | \$ 7,688.71               |                        |
| 10/3/97  | GATLIN, SCHIEFELBEIN, COWDERY, P. | 879.40                     | 879.40                     |                           |                        |
| 10/31/97 | GATLIN, SCHIEFELBEIN, COWDERY, P. | 1,407.50                   | 1,407.50                   |                           |                        |
| 11/25/97 | GATLIN, SCHIEFELBEIN, COWDERY, P. | 250.00                     | 250.00                     |                           |                        |
|          | <b>TOTALS</b>                     | <b><u>\$ 25,560.17</u></b> | <b><u>\$ 17,850.88</u></b> | <b><u>\$ 7,688.71</u></b> | <b><u>\$ 20.58</u></b> |

KEITH R. CARDEY  
460 Oriole  
Elmhurst, IL 60126

TELECOMMUNICATION INFORMATION PAGE

I have the following telecopier equipment:

CANON FAX-350

FAX NO.: (630) 279-4838

THE TELECOPIER IS NOT PERMANENTLY CONNECTED. A TELEPHONE CALL TO ME WILL BE REQUIRED AT WHICH TIME IT WILL BE CONNECTED TO THE ABOVE TELEPHONE NUMBER.

Please Deliver the Following to: Carolyn Tele. No. \_\_\_\_\_

From: \_\_\_\_\_ Tele. No. \_\_\_\_\_

Total Pages Including This Page: \_\_\_\_\_

IF YOU DO NOT RECEIVE LEGIBLE COPIES OF ALL THE PAGES, PLEASE CALL BACK AS SOON AS POSSIBLE: (630) 279-4838

COMMENTS: Review of Staff's memorandum of  
September 2 September 21, 1997

|                          |                 |
|--------------------------|-----------------|
| <u>Review</u>            | <u>7.500.00</u> |
| <u>Telephone Expense</u> | <u>15.00</u>    |
|                          | <u>7.515.00</u> |

11/25/97

**Cronin, Jackson, Nixon & Wilson**  
CERTIFIED PUBLIC ACCOUNTANTS, P.A.

JAMES L. CARLSTEDT, C.P.A.  
JOHN H. CRONIN, JR., C.P.A.  
ERIC M. DOAN, C.P.A.  
ROBERT H. JACKSON, C.P.A.  
BRENDA W. McBARRON, C.P.A.  
ROBERT C. NIXON, C.P.A.  
TRACY A. RIZZO, C.P.A.  
HOLLY M. TOWNER, C.P.A.  
JAMES L. WILSON, C.P.A.

2560 GULF-TO-BAY BOULEVARD  
SUITE 200  
CLEARWATER, FLORIDA 33765-4419  
(813) 791-4020  
FACSIMILE  
(813) 797-3602

November 21, 1997

Mr. Jim Moore, President  
Gulf Utility Company  
P.O. Box 350  
Estero, FL 33912

Re: Estimated Costs to Prepare Limited Proceeding Reuse Filing

Dear Jim:

This letter is a follow-up to our recent discussion concerning fees for preparing the accounting schedules related to the Limited Proceeding Reuse Filing for Gulf Utility Company.

As we agreed, we will provide all accounting services required through Proposed Agency Action for a fee not to exceed \$5,000.

Please contact me if you have any questions.

Very truly yours,

CRONIN, JACKSON, NIXON & WILSON



Robert C. Nixon

RCN/apf



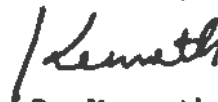
**GATLIN, SCHIEFELBEIN & COWDERY, P.A.****Attorneys at Law****The Mahan Station  
1709-D Mahan Drive  
Tallahassee, Florida 32306****B. KENNETH GATLIN  
WAYNE L. SCHIEFELBEIN  
KATHRYN G.W. COWDERY****TELEPHONE (850) 877-5609  
TELECOPIER (850) 877-9031  
E-MAIL: bkgatlin@necally.com****OF COUNSEL  
THOMAS F. WOODS****November 25, 1997****Mr. Robert C. Nixon  
Cronin, Jackson, Nixon & Wilson  
Certified Public Accountants, P.A.  
2560 Gulf-To-Bay Boulevard  
Suite 200  
Clearwater, FL 33765-4419****RE: Gulf Utility Company - Limited Proceeding****Dear Bob:**

My estimate of legal costs for representing Gulf in a noncontroversial limited rate proceeding is \$6,500. This estimate assumes the preparation and filing of the application, research, consultation with you and Gulf, a conference with the staff, limited discovery, attendance at the commission agenda conference, and out of pocket expenses.

I believe that we should seek the recovery of expense associated with our motion for reconsideration. That expense was surely justified.

Please let me know if you have any questions.

Sincerely,



B. Kenneth Gatlin

BKG/pav

cc: Jim Moore (via fax)  
Carolyn Andrews (via fax)

#14  
GATLIN, SCHIEFELBEIN & COWDERY, P.A.

Attorneys at Law

The Mahan Station  
1709-D Mahan Drive  
Tallahassee, Florida 32308

B KENNETH GATLIN  
WAYNE L. SCHIEFELBEIN  
KATHRYN G. W. COWDERY

TELEPHONE (904) 877-5609  
TELECOPIER (904) 877-9031  
E-MAIL [bk@gatlin.netall.com](mailto:bk@gatlin.netall.com)

Gulf Utility Company  
Mr. James Moore, President  
19910 S. Tamiami Trail  
Estero, FL 33928

July 2, 1997

RE: RATE CASE, DKT. #960329-WS

Please Make Check Payable to Gatlin, Schiefelbein & Cowderly, P.A.

Legal Services Rendered 5/26/97-6/25/97

|          |     |   |                     |          |
|----------|-----|---|---------------------|----------|
| 05/29/97 | BKG | Review Staff Recommendation.  | 4.20 hr<br>\$175/hr | \$735.00 |
| 06/02/97 | BKG | Telephone conference with K. Cardey.  | .20 hr<br>\$175/hr  | \$35.00  |
| 06/03/97 | BKG | Telephone conference with K. Cardey, C. Andrews, J. Moore.                                | .40 hr<br>\$175/hr  | \$70.00  |
| 06/04/97 | BKG | Telephone conference with J. Moore, K. Cardey, C. Andrews regarding Staff Recommendation. | .40 hr<br>\$175/hr  | \$70.00  |
| 06/05/97 | BKG | Research ; draft Motion for Reconsideration.  | 4.00 hr<br>\$175/hr | \$700.00 |
| 06/05/97 | KWC | Research regarding Motion for Reconsideration.  | .10 hr<br>\$150/hr  | \$15.00  |
| 06/06/97 | BKG | Review Staff Worksheets.  | .60 hr<br>\$175/hr  | \$105.00 |
| 06/06/97 | BKG | Research ; draft Motion for Reconsideration.  | 2.20 hr<br>\$175/hr | \$385.00 |
| 06/09/97 | BKG | Telephone conference with J. Moore.   | .20 hr<br>\$175/hr  | \$35.00  |

B. Kenneth Gatlin, P.A.

July 2, 1997

Gulf Utility Company  
RATE CASE, DKT. #960329-WS

Page 2

|          |     |   |                     |                     |
|----------|-----|---|---------------------|---------------------|
| 06/09/97 | BKG | Research ; review Motion for Reconsideration.                 | 2.30 hr<br>\$175/hr | \$402.50            |
| 06/10/97 | WLS | Attend Agenda Conference; telephone conference with BKG.      | 3.50 hr<br>\$150/hr | \$525.00            |
| 06/11/97 | BKG | Telephone conference with J. Moore, K. Cardey, C. Andrews.    | .50 hr<br>\$175/hr  | \$87.50             |
| 06/12/97 | BKG | Research ; memo written regarding Motion for Reconsideration. | 2.80 hr<br>\$175/hr | \$490.00            |
| 06/16/97 | BKG | Telephone conference with K. Cardey.                          | .30 hr<br>\$175/hr  | \$52.50             |
| 06/17/97 | BKG | Telephone conference with K. Cardey.                          | .20 hr<br>\$175/hr  | \$35.00             |
| 06/17/97 | BKG | Research - draft Motion for Reconsideration.                  | 1.90 hr<br>\$175/hr | \$332.50            |
| 06/18/97 | BKG | Research regarding Motion for Reconsideration.                | 1.20 hr<br>\$175/hr | \$210.00            |
| 06/18/97 | KWC | Prepare Motion for Reconsideration.                           | .50 hr<br>\$150/hr  | \$75.00             |
| 06/19/97 | BKG | Research regarding Motion for Reconsideration.                | .60 hr<br>\$175/hr  | \$105.00            |
| 06/19/97 | KWC | Prepare Motion for Reconsideration.                           | 2.30 hr<br>\$150/hr | \$345.00            |
| 06/24/97 | WLS | Prepare memo to J. Moore.                                     | .10 hr<br>\$150/hr  | \$15.00             |
| 06/24/97 | KWC | Prepare Motion for Reconsideration.                           | 1.00 hr<br>\$150/hr | \$150.00            |
| 06/25/97 | KWC | Prepare Motion for Reconsideration.                           | 2.50 hr<br>\$150/hr | \$375.00            |
|          |     | Total Legal Services. .                                       | -----<br>32.00 hr   | -----<br>\$5,350.00 |

B. Kenneth Gatlin, P.A.

July 2, 1997

Gulf Utility Company  
RATE CASE, DKT. #960329-WS

Page 3

--- Costs Advanced ---

|                                 |  |                        |                   |
|---------------------------------|--|------------------------|-------------------|
| 05/27/97                        | Costs advanced Federal Express, express packages.  | Flat Chg               | \$84.22           |
| 06/05/97                        | Costs advanced Florida Public Service Commission, copies of documents.                         | Flat Chg               | \$9.80            |
| 06/06/97                        | Costs advanced Florida Public Service Commission, copies of documents.                         | Flat Chg               | \$4.10            |
| 06/11/97                        | Costs advanced Florida Public Service Commission, documents relating to Public Record Request. | Flat Chg               | \$4.00            |
| 06/17/97                        | Costs advanced Federal Express, express packages.  | Flat Chg               | \$61.20           |
| 06/25/97                        | Photocopy documents  | \$ .20 ea<br>709 items | \$141.80          |
| 06/25/97                        | Costs advanced Jane Faurot, Court Reporter, transcript of PSC Agenda Conference 6/10/97.       | Flat Chg               | \$102.50          |
| Total Costs Advanced . . .      |  |                        | -----<br>\$407.62 |
| Balance from last statement:    |  |                        | \$9,407.34        |
| Current fees and costs:         |  |                        | \$5,757.62        |
| Credits:                        |  |                        | -\$9,407.34       |
| TOTAL AMOUNT DUE THIS STATEMENT |  |                        | \$5,757.62        |

Attorney Information

*G/L 1861.02*

|                      | Billed Hours | Billed Fees |
|----------------------|--------------|-------------|
|                      | -----        | -----       |
| B. Kenneth Gatlin    | 22.00        | \$3,850.00  |
| Kathryn W. Cowdery   | 6.40         | \$960.00    |
| Wayne L Schiefelbain | 3.60         | \$540.00    |

*6/97*

B. Kenneth Gatlin, P.A.



BILL TO: GATLIN WOODS & CARLSON  
1709 D MAHAN DR  
TALLAHASSEE, FL 32308

SENDER ACTIVITY SUMMARY

PAGE 1 OF 1  
DATE 05/08/97  
INVOICE NO. 4-146-13473 ACCOUNT NO. 1234-2414

| TRACKING NOS<br>REFERENCE             | SENDER'S NAME<br>AND ADDRESS  | RECIPIENT INFORMATION AND<br>PROOF OF DELIVERY   | PACKAGES<br>& WEIGHT | SERVICES                                    | CHARGES                | NET<br>CHARGES |
|---------------------------------------|---|--|----------------------|---|------------------------|----------------|
| 3285766153<br>GULF RATE<br>08815038 1 | KATHRYN CONDERY<br>GATLIN WOODS & CARLSON<br>1709 D MAHAN DR<br>TALLAHASSEE, FL 32308 | MR ROBERT C NIXON<br>CRONIN JACKSON NIXON & WILSON<br>2900 GULF TO BAY BLVD STE 200<br>CLEARWATER FL 34625 AA<br>DELIVERED: 03/31/97 09:55<br>SIGNED: D. AYVOO | 1/ 2                 | PRIORITY PAK<br>EX FUEL SUR.                | 24.25<br>0.49          | 24.7           |
| 3285766164<br>GULF RATE<br>08815038 1 | KATHRYN CONDERY<br>GATLIN WOODS & CARLSON<br>1709 D MAHAN DR<br>TALLAHASSEE, FL 32308 | KEITH R CARDEY<br>460 ORIOLE<br>ELMHURST IL 60126 A1<br>DELIVERED: 03/29/97 09:27<br>SIGNED: 1347099   | 1/ 2                 | PRIORITY PAK<br>SAT SERVICE<br>EX FUEL SUR. | 24.25<br>10.00<br>0.49 | 34.7           |
| 3285766175<br>GULF RATE<br>08815039 1 | KATHRYN CONDERY<br>GATLIN WOODS & CARLSON<br>1709 D MAHAN DR<br>TALLAHASSEE, FL 32308 | JAMES W MOORE PRESIDENT<br>GULF UTILITY COMPANY<br>4990 S TAHIAHI TRAIL<br>ESTERO FL 33928 AM<br>DELIVERED: 03/31/97 09:12<br>SIGNED: B. RIVERS                | 1/ 2                 | PRIORITY PAK<br>EX FUEL SUR.                | 24.25<br>0.49          | 24.7           |

CONTINUED NEXT PAGE

QUESTIONS? CALL OUR CUSTOMER ACCOUNT SERVICES 800-827-1147, 7AM - 6PM (CST) MONDAY - FRIDAY  
TO ENSURE PROPER CREDIT PLEASE RETURN THE REMITTANCE ADVICE (1ST PAGE OF THIS INVOICE) WITH YOUR PAYMENT  
MAIL TO FEDERAL EXPRESS CORP. PO BOX 1140 MEMPHIS TN 38101-1140

*8422*

*Sheet/Rate*

# FLORIDA PUBLIC SERVICE COMMISSION

2540 Shumard Oak Blvd. ♦ Tallahassee, Florida 32399-0850

Date: 6/5/97

To: Gator

Date Paid 6/6/97  
 Amount Paid 9.80  
 Check # 7512  
 Check     Cash  
 PSC Signature [Signature]

1551

This number must appear on all checks or correspondence regarding this invoice

Please make checks payable to: **FLORIDA PUBLIC SERVICE COMMISSION**

| QUANTITY | DESCRIPTION                    | PRICE | AMOUNT |
|----------|--------------------------------|-------|--------|
|          | 2 Diskettes                    | 7.00  | 9.80   |
|          | copies                         | 2.80  |        |
|          | 960329- Public Records Request |       |        |
|          | TOTAL                          |       | 9.80   |

PSC/RAS-4 Rev. 11/96

*Shelf/Rate*

# FLORIDA PUBLIC SERVICE COMMISSION

2540 Shumard Oak Blvd. ♦ Tallahassee, Florida 32399-0850

Date: 6/6/97

To: \_\_\_\_\_

*Gatlin*

Date Paid 6/6/97

Amount Paid 4.10

Check # 7513

Check  Cash

PSC Signature [Signature]

1557

This number must appear on all checks or correspondence regarding this invoice

Please make checks payable to: **FLORIDA PUBLIC SERVICE COMMISSION**

| QUANTITY | DESCRIPTION                             | PRICE        | AMOUNT |
|----------|---|--------------|--------|
|          | 1 Diskette +<br>6 copies of worksheet - |              | 4.10   |
|          | <i>Gulf/Rate</i>                        | <b>TOTAL</b> | 4.10   |

PSC 88A-2 Rev 11/94



# FLORIDA PUBLIC SERVICE COMMISSION

2540 Shumard Oak Blvd. ♦ Tallahassee, Florida 32399-0850

Date: 6/10/97  
 To: \_\_\_\_\_

*Katlin.*

Date Paid 6/11/97  
 Amount Paid 4.00  
 Check # 7518  
 Check     Cash  
 PSC Signature *Rute*

♦ 1576 ♦

This number must appear on all checks or correspondence regarding this invoice

**Please make checks payable to: FLORIDA PUBLIC SERVICE COMMISSION**

| QUANTITY     | DESCRIPTION      | PRICE | AMOUNT      |
|--------------|------------------|-------|-------------|
|              | <i>Copies</i>    |       | <i>4.00</i> |
|              | <i>Half Rate</i> |       |             |
| <b>TOTAL</b> |                  |       | <i>4.00</i> |

PSCBAR-4 Rev. 11/94



Guelf Rate pd 6-17-97 ck 7544

BILL TO: GATLIN WOODS & CARLSON  
1709 D. NAGAN DR  
TALLAHASSEE, FL 32308

SENDER ACTIVITY SUMMARY

INVOICE NO. 4-171-42669 ACCOUNT NO. 1224-241  
PAGE 1 OF 1  
DATE 06/05/97

| TRACKING NOS<br>REFERENCE             | SENDER'S NAME<br>AND ADDRESS  | RECIPIENT INFORMATION AND<br>PROOF OF DELIVERY   | PACKAGES<br>& WEIGHT | SERVICES                                 | CHARGES                | NET<br>CHARGES |
|---------------------------------------|---|--|----------------------|--|------------------------|----------------|
| 3956999852<br>GULF-RATE<br>15305708 1 | B. KENNETH GATLIN<br>GATLIN WOODS & CARLSON<br>1709 D. NAGAN DR<br>TALLAHASSEE, FL 32308<br>DROP OFF 05/30/97 | ROBERT C. BIRCH SEA<br>1225 JACKSON BLVD & WILSON<br>2225 GULF-TO-BAY BLVD STE 800<br>TALLAHASSEE, FL 32305 AA<br>DELIVERED: 06/02/97 10:19<br>SIGNED: S. FERREIRE | 1/ 1                 | PRIORITY PAK<br>DISCOUNT<br>22 FUEL SUR. | 22.50<br>-2.50<br>8.40 | 28.40          |
| 3956999863<br>GULF-RATE<br>15305708 1 | B. KENNETH GATLIN<br>GATLIN WOODS & CARLSON<br>1709 D. NAGAN DR<br>TALLAHASSEE, FL 32308<br>DROP OFF 05/30/97 | JAMES V. MOORE<br>GULF UTILITY COMPANY<br>1998 S. TAKEAWAY TRAIL<br>TALLAHASSEE, FL 32308 AM<br>DELIVERED: 06/02/97 09:47<br>SIGNED: L. MILLER                     | 1/ 1                 | PRIORITY PAK<br>DISCOUNT<br>22 FUEL SUR. | 22.50<br>-2.50<br>8.40 | 28.40          |
| 3956999874<br>GULF-RATE<br>15305708 1 | B. KENNETH GATLIN<br>GATLIN WOODS & CARLSON<br>1709 D. NAGAN DR<br>TALLAHASSEE, FL 32308<br>DROP OFF 05/30/97 | KEITH CARDEY<br>668 ORTLE AVE<br>TALLAHASSEE, FL 32306 A1<br>DELIVERED: 06/02/97 08:54<br>SIGNED: 1347044  | 1/ 1                 | PRIORITY PAK<br>DISCOUNT<br>22 FUEL SUR. | 22.50<br>-2.50<br>8.40 | 28.40          |
| SENDER SUBTOTAL                       |   |  | 61.20                | PAY THIS AMOUNT                          |                        | 61.20          |

QUESTIONS? CALL OUR CUSTOMER ACCOUNT SERVICES 800-22-1147, 7AM - 6PM (CST) MONDAY - FRIDAY  
TO ENSURE PROPER CREDIT PLEASE RETURN THE REMITTANCE ADVICE (1ST PAGE OF THIS INVOICE) WITH YOUR PAYMENT  
MAIL TO FEDERAL EXPRESS CORP. PO BOX 1140 MEMPHIS, TN 38101-1140

I N V O I C E

JANE FAUROT, COURT REPORTER  
P.O. BOX 10751  
TALLAHASSEE, FLORIDA 32302  
(904) 379-8669

DATE: June 23, 1997  
INVOICE: G06107  
SS#: 264-94-2063

Gatlin Schiefelbein and Cowdery  
1709 Mahan Drive  
Tallahassee, Florida 32308

---

RE: Agenda Conference; June 10, 1997

Item Number 45, Docket No. 960329-WS  
41 pages at 2.50 per page

102.50

THANK YOU

*Half Rate  
pd 6/25/97 ck # 7563*

A/c #1861.02  
for Reuse Tank

ECKERD DRUG  
STORE #2067

•• ECKERD DRUGS STORE #2067 ••  
• 18911 SO. TAMIAHI TR. PH. #267-1211 •

ASSOC #6621 REG #001 DRAWER #1  
TRANS #3591 TYPE 10 STORE #2067

719088 KOD BC135-1 1T 4.29

*Film.*

FL 6.0% TAX

TOTAL

CASH

CHANGE

JULY 22, 1997

.26

4.55

5.00

.45

9.45 AM

A/c #1861.02  
for Reuse Tank

ECKERD DRUG  
STORE #2067

•• ECKERD DRUGS STORE #2067 ••  
• 18911 SO. TAMIAHI TR. PH. #267-1211 •

ASSOC #8530 REG #007 DRAWER #1  
TRANS #5769 TYPE 10 STORE #2067

87996 5X7 ENLARGE 1T 6.90

87996 5X7 ENLARGE 1T 8.22

FL 6.0% TAX

TOTAL

CASH

CHANGE

JULY 24, 1997

.91

15.03

20.03

4.00

11:57 AM

# 14  
**GATLIN, SCHIEFELBEIN & COWDERY, P.A.**

Attorneys at Law

The Mahan Station  
1709-D Mahan Drive  
Tallahassee, Florida 32308

8 KENNETH GATLIN  
WAYNE L. SCHIEFELBEIN  
KATHRYN G.W. COWDERY

TELEPHONE (850) 877-5676  
TELECOPIER (850) 877-9031  
E-MAIL bgatlin@netally.com

July 31, 1997

OF COUNSEL  
THOMAS F. WOODS

Gulf Utility Company  
19910 S. Tamiami Trail  
Estero, FL 33928

RE: RATE CASE, DKT. #960329-WS

Legal Services Rendered 5/26/97 - 6/25/97

|          |     | Hours |  |          |
|----------|-----|-------|--|----------|
| 06/26/97 | KWC | 0.80  | Prepare Motion for Reconsideration.  | \$120.00 |
| 06/27/97 | BKG | 2.70  | Research; drafting of rate case brief.   | \$472.50 |
| 06/27/97 | KWC | 3.60  | Prepare Motion for Reconsideration.  | \$540.00 |
| 06/30/97 | BKG | 2.20  | Review Motion for Reconsideration;<br>research.  | \$385.00 |
| 06/30/97 | KWC | 0.80  | Prepare Motion for Reconsideration.  | \$120.00 |
| 07/01/97 | BKG | 1.20  | Research; drafting of Motion for<br>Reconsideration.   | \$210.00 |
| 07/01/97 | KWC | 1.50  | Prepare Motion for Reconsideration.  | \$225.00 |
| 07/02/97 | BKG | 0.50  | Research regarding Motion for<br>Reconsideration.  | \$ 87.50 |
| 07/08/97 | BKG | 0.20  | Telephone conference with C. Andrews.  | \$ 35.00 |
| 07/08/97 | BKG | 0.20  | Telephone conference with K. Cardey.   | \$ 35.00 |
| 07/08/97 | BKG | 0.80  | Review Motion for Reconsideration.   | \$140.00 |
| 07/08/97 | KWC | 0.40  | Prepare Motion for Reconsideration.  | \$ 60.00 |
| 07/09/97 | BKG | 3.00  | Telephone conference with K. Cardey;<br>review documents.  | \$525.00 |
| 07/09/97 | KWC | 3.10  | Prepare Motion for Reconsideration;<br>telephone conference with Cardey and<br>BKG; conference with BKG. | \$465.00 |
| 07/10/97 | KWC | 1.00  | Prepare Motion for Reconsideration.  | \$150.00 |
| 07/11/97 | BKG | 1.00  | Review Motion for Reconsideration.   | \$175.00 |
| 07/17/97 | BKG | 0.20  | Telephone conference with T. Vacarro,<br>J. Moore.   | \$ 35.00 |
| 07/21/97 | BKG | 1.50  | Telephone conference with K. Cardey;<br>research.  | \$262.50 |
| 07/23/97 | BKG | 3.50  | Telephone conference with K. Cardey<br>and J. Moore; review Motion for<br>Reconsideration.               | \$612.50 |
| 07/23/97 | BKG | 0.80  | Research and drafting of Motion for<br>Release of Escrow Funds.  | \$140.00 |

July 31, 1997

Gulf Utility Company

RATE CASE

Page 2

|          |     |            |  |                 |
|----------|-----|------------|--|-----------------|
| 07/24/97 | BKG | 1.50       | Research and drafting of Motion to Release Escrow Funds. | \$262.50        |
| 07/24/97 | BKG | 1.50       | Review Motion for Reconsideration.                       | \$262.50        |
| 07/25/97 | BKG | 6.00       | Review Motion for Reconsideration; draft documents.      | \$1,050.00      |
| -----    |     |            |  | -----           |
| TOTALS:  |     | 38.00 hrs. | .....  | .....\$6,370.00 |

--- Costs Advanced ---

|                                |   |          |
|--------------------------------|---|----------|
| 07/17/97                       | Florida Public Service Commission, copy of Order. | \$10.60  |
| 07/24/97                       | Federal Express, express packages.                | \$39.78  |
| 07/25/97                       | Photocopies (595 pages @ \$.20 each)              | \$119.00 |
| 07/28/97                       | Eckerd Drug Store, copies of photographs.         | \$74.90  |
| Total Costs Advanced . . . . . |   | \$244.28 |

TOTAL AMOUNT DUE THIS STATEMENT . . . . . \$6,614.28

--- Attorney Information ---

|                       |                       |
|-----------------------|-----------------------|
| B. Kenneth Gatlin     | 26.80 hrs. @ \$175.00 |
| Kathryn G. W. Cowdery | 11.20 hrs. @ \$150.00 |

*OK To Pay*  
*RWJ*  
*8/4/97*  
*G/L# 1861.02*

Please Make Check Payable to Gatlin, Schiefelbein & Cowdery, P.A. ID#59-2540412

7/97

**ECKERD DRUG  
STORE #0121**

•• ECKERD DRUG #0121 Ph# 385-6136 ••  
•• NORTHWOOD CENTRE TALLAHASSEE, FL ••

ASSOC #4049 REG #007 DRAWER #2  
TRANS #3793 TYPE 10 STORE #0121

952853 EXP PHOTO F 1T 70.00

|               |         |
|---------------|---------|
| FL 7.0% TAX   | 4.90    |
| TOTAL         | 74.90   |
| CHECK         | 74.90   |
| CHANGE        | .00     |
| JULY 28, 1997 | 4:14 PM |

*Guelf / Rate*





BILL TO: **FATLIN WOODS & CARLSON**  
 1746 N. WOODS DR  
 TALLAHASSEE, FL 32308

SENDER ACTIVITY SUMMARY

INVOICE NO. 4-398-66697 ACCOUNT NO. 1234-2436  
 PAGE 1 OF 1  
 DATE 09/28/97

| TRACKING NOS<br>REFERENCE             | SENDER'S NAME<br>AND ADDRESS   | RECIPIENT INFORMATION AND<br>PROOF OF DELIVERY  | PACKAGES<br>& WEIGHT | SERVICES                                 | CHARGES                | NET<br>CHARGES |
|---------------------------------------|--|---|----------------------|--|------------------------|----------------|
| 3956999793<br>GULF RATE<br>15809465 1 | B. KENNETH WATLIN<br>FATLIN WOODS & CARLSON<br>1746 N. WOODS DR<br>TALLAHASSEE, FL 32308<br>DROPPED OFF 06/06/97 | JAMES V. MOORE<br>GULF UTILITIES COMPANY<br>1015 S. TALLAHASSEE TRAIL<br>TALLAHASSEE, FL 32308 AM<br>DELIVERED: 06/02/97 09:13<br>SIGNED: E. ROFFERS    | 1/ NA                | PRIORITY LTR<br>DISCOUNT<br>EX FUEL SUR. | 15.50<br>-2.50<br>0.20 | 13.2           |
| 3956999815<br>GULF RATE<br>15809465 1 | B. KENNETH WATLIN<br>FATLIN WOODS & CARLSON<br>1746 N. WOODS DR<br>TALLAHASSEE, FL 32308<br>DROPPED OFF 06/06/97 | ROBERT S. WILSON<br>WILSON, WILSON & WILSON<br>1015 S. TALLAHASSEE TRAIL<br>TALLAHASSEE, FL 32308 AM<br>DELIVERED: 06/02/97 09:25<br>SIGNED: E. ROFFERS | 1/ NA                | PRIORITY LTR<br>DISCOUNT<br>EX FUEL SUR. | 15.50<br>-2.50<br>0.20 | 13.2           |
| 3956999830<br>GULF RATE<br>15809465 1 | B. KENNETH WATLIN<br>FATLIN WOODS & CARLSON<br>1746 N. WOODS DR<br>TALLAHASSEE, FL 32308<br>DROPPED OFF 06/06/97 | KEITH CARDEY<br>648 ORTLE AVE<br>TALLAHASSEE, FL 32308 AM<br>DELIVERED: 06/02/97 09:26<br>SIGNED: E. ROFFERS  | 1/ NA                | PRIORITY LTR<br>DISCOUNT<br>EX FUEL SUR. | 15.50<br>-2.50<br>0.20 | 13.2           |

CONTINUED NEXT PAGE

QUESTIONS? CALL OUR CUSTOMER ACCOUNT SERVICES 800-822-1147 7AM-6PM (CST) MONDAY-FRIDAY  
 TO ENSURE PROPER CREDIT PLEASE RETURN THE REMITTANCE ADVICE (1ST PAGE OF THIS INVOICE) WITH YOUR PAYMENT  
 MAIL TO FEDERAL EXPRESS CORP. P.O. BOX 1140 MEMPHIS TN 38101-1140

39.78

*Gulf Rate*

# FLORIDA PUBLIC SERVICE COMMISSION

2540 Shumard Oak Blvd. ♦ Tallahassee, Florida 32399-0850

Date: 7/17/97

To: Bathin

Date Paid 7/18/97

Amount Paid 10.60

Check # 7607

Check  Cash

PSC Signature [Signature]

1795

This number must appear on all checks or correspondence regarding this invoice.

Please make checks payable to: **FLORIDA PUBLIC SERVICE COMMISSION**

| QUANTITY | DESCRIPTION   | PRICE | AMOUNT |
|----------|---------------|-------|--------|
| 106      | <i>Copies</i> |       | 10.60  |

PSC/BAK-3 Rev 11/94

TOTAL 10.60

*Queue Rate*

GATLIN, SCHIEFELBEIN & COWDERY, P.A.

Attorneys at Law

The Mahan Station  
1709-D Mahan Drive  
Tallahassee, Florida 32308

B. KENNETH GATLIN  
WAYNE L. SCHIEFELBEIN  
KATHRYN G.W. COWDERY

TELEPHONE (850) 877-5600  
TELECOPIER (850) 877-9033  
E-MAIL bkcatlin@gnally.com

OF COUNSEL  
THOMAS F. WOODS

Gulf Utility Company  
19910 S. Tamiami Trail  
Estero, FL 33928

August 26, 1997

Please Make Check Payable to Gatlin, Schiefelbein, & Cowdery, P.A.  
ID #59-2540412

STATEMENT PAYABLE UPON RECEIPT

Legal Services Rendered 7/26/97 - 8/25/97

RE: RATE CASE, DKT. #960329-WB

|          |     | Hours      |   |
|----------|-----|------------|---|
| 07/28/97 | BKG | 5.60       | Review documents; research regarding Motion for Reconsideration. \$980.00 |
| 07/29/97 | BKG | 5.50       | Review documents; research regarding Motion for Reconsideration. \$962.50 |
| 08/01/97 | BKG | .50        | Prepare Notice regarding Agenda Transcript. \$87.50                       |
| 08/11/97 | BKG | .40        | Telephone conference with S. Reilly; review documents. \$70.00            |
| 08/12/97 | BKG | 1.60       | Review OPC Response; letter written. \$280.00                             |
| TOTALS:  |     | 13.60 hrs. | \$2,380.00  |

--- Costs Advanced ---

|          |   |          |
|----------|---|----------|
| 08/25/97 | Federal Express, express packages   | \$124.28 |
| 08/25/97 | Photocopies (2189 pages @ \$.20 each)<br>Includes Motion for Reconsideration, Exhibits,<br>Notice of Filing Agenda Conference Transcript. | \$437.80 |

Total Costs Advanced . . . . . \$562.08

TOTAL AMOUNT DUE THIS MATTER . . . . . \$2,942.08

--- Attorney Information ---

B. Kenneth Gatlin 13.60 hrs. @ \$175.00

G/L # 1861.02



J: GATLIN WOODS & CARLSON  
1709 MAHAN DR STE D  
TALLAHASSEE, FL 32308

SENDER ACTIVITY SUMMARY

INVOICE NO. 4-232-84360 ACCOUNT NO. 1234-2414-0  
PAGE 4 OF 4  
DATE 08/07/97

| TRACKING NOS REFERENCE                                | SENDER'S NAME AND ADDRESS   | RECIPIENT INFORMATION AND PROOF OF DELIVERY  | PACKAGES & WEIGHT | SERVICES                     | CHARGES       | NET CHARGES |
|---|---|--|-------------------|------------------------------|---------------|-------------|
| 3956996995<br>REGION 3<br>GULF RATE CA<br>12249251500 | B KENNETH GATLIN<br>GATLIN WOODS & CARLSON<br>1709 MAHAN DR STE D<br>TALLAHASSEE, FL 32308<br>DROP OFF 07/30/97 | MR JAMES W MOORE<br>GULF UTILITY COMPANY<br>19910 S TAMIAH TRAIL<br>TALLAHASSEE, FL 32308 AH<br>DELIVERED: 07/31/97 09:57<br>SIGNED: B. PAPA | 1/ 1              | PRIORITY PAK<br>2X FUEL SUR. | 17.88<br>0.88 | 17.60       |
| 1559619333<br>REGION 3<br>GULF RATE CA<br>9317460 219 | B KENNETH GATLIN<br>GATLIN WOODS & CARLSON<br>1709 MAHAN DR STE D<br>TALLAHASSEE, FL 32308<br>DROP OFF 07/11/97 | KEITH CARDEY<br>460 ORIOLE AVE<br>TALLAHASSEE, FL 32308 A1<br>DELIVERED: 07/10/97 08:34<br>SIGNED: 1347699                                   | 1/ MA             | PRIORITY LTR<br>2X FUEL SUR. | 14.00<br>0.28 | 14.28       |
| 1559619364<br>REGION 3<br>GULF RATE CA<br>9317480 197 | B KENNETH GATLIN<br>GATLIN WOODS & CARLSON<br>1709 MAHAN DR STE D<br>TALLAHASSEE, FL 32308<br>DROP OFF 07/11/97 | MR JAMES W MOORE<br>GULF UTILITY COMPANY<br>19910 S TAMIAH TRAIL<br>TALLAHASSEE, FL 32308 AH<br>DELIVERED: 07/14/97 09:10<br>SIGNED: B. PAPA | 1/ MA             | PRIORITY LTR<br>2X FUEL SUR. | 13.00<br>0.26 | 13.26       |

CONTINUED NEXT PAGE

QUESTIONS? CALL OUR CUSTOMER ACCOUNT SERVICES 800-823-1147 7AM-6PM (CST) MONDAY-FRIDAY  
TO ENSURE PROPER CREDIT PLEASE RETURN THE REMITTANCE ADVICE (1ST PAGE OF THIS INVOICE) WITH YOUR PAYMENT  
MAIL TO FEDERAL EXPRESS CORP PO BOX 1140 MEMPHIS TN 38101-1140



BILL TO: GATLIN WOODS & CARLSON  
1709 MAHAN DR STE D  
TALLAHASSEE, FL 32308

SENDER ACTIVITY SUMMARY

INVOICE NO. 4-232-84360 ACCOUNT NO. 1234-2414-0  
PAGE 2 OF 4  
DATE 08/07/97

| TRACKING NOS REFERENCE                              | SENDER'S NAME AND ADDRESS  | RECIPIENT INFORMATION AND PROOF OF DELIVERY  | PACKAGES & WEIGHT | SERVICES                                     | CHARGES               | NET CHARGES |
|---|--|--|-------------------|--|-----------------------|-------------|
| 3956997084<br>REGION 3<br>GULF RATE<br>20009210 219 | B KENNETH GATLIN<br>GATLIN WOODS & CARLSON<br>1709 MAHAN DR STE D<br>TALLAHASSEE, FL 32308<br>SHIPPED 07/17/97 | KEITH CARDEY<br>460 ORIOLE AVE<br>TALLAHASSEE, FL 32308 A1<br>DELIVERED: 07/10/97 08:32<br>SIGNED: 1347699   | 1/ MA             | PRIORITY LTR<br>2X FUEL SUR.<br>PickUpCharge | 14.00<br>0.28<br>3.00 | 17.28       |
| 3956997015<br>REGION 3<br>GULF RATE<br>200094731500 | B KENNETH GATLIN<br>GATLIN WOODS & CARLSON<br>1709 MAHAN DR STE D<br>TALLAHASSEE, FL 32308<br>SHIPPED 07/17/97 | MR JAMES W MOORE<br>GULF UTILITY COMPANY<br>19910 S TAMIAH TRAIL<br>TALLAHASSEE, FL 32308 AH<br>DELIVERED: 07/10/97 09:14<br>SIGNED: B. MOHRING    | 1/ 1              | PRIORITY PAK<br>2X FUEL SUR.<br>PickUpCharge | 17.28<br>0.88<br>2.00 | 20.60       |
| 3956997024<br>REGION 3<br>GULF RATE<br>200094731500 | B KENNETH GATLIN<br>GATLIN WOODS & CARLSON<br>1709 MAHAN DR STE D<br>TALLAHASSEE, FL 32308<br>SHIPPED 07/17/97 | MR ROBERT C NIXON<br>NIXON & WILSON<br>2240 GULF-TO-BAY BLVD STE 200<br>CLEARWATER, FL 34625 AA<br>DELIVERED: 07/10/97 09:48<br>SIGNED: D. PREWITT | 1/ 1              | PRIORITY PAK<br>2X FUEL SUR.<br>PickUpCharge | 17.28<br>0.88<br>1.00 | 20.60       |

CONTINUED NEXT PAGE

QUESTIONS? CALL OUR CUSTOMER ACCOUNT SERVICES 800-823-1147 7AM-6PM (CST) MONDAY-FRIDAY  
TO ENSURE PROPER CREDIT PLEASE RETURN THE REMITTANCE ADVICE (1ST PAGE OF THIS INVOICE) WITH YOUR PAYMENT  
MAIL TO FEDERAL EXPRESS CORP PO BOX 1140 MEMPHIS TN 38101-1140



BILL TO: GATLIN WOODS & CARLSON  
1709 MAHAN DR STE D  
TALLAHASSEE, FL 32308

SENDER ACTIVITY SUMMARY

INVOICE NO. 4-232-84360 ACCOUNT NO. 1234-2414-0  
PAGE 3 OF 4  
DATE 08/07/97

| TRACKING NOS REFERENCE                               | SENDER'S NAME AND ADDRESS   | RECIPIENT INFORMATION AND PROOF OF DELIVERY  | PACKAGES & WEIGHT | SERVICES                     | CHARGES       | NET CHARGES |
|--|---|--|-------------------|------------------------------|---------------|-------------|
| 3956996982<br>REGION 3<br>GULF RATE CA<br>1249251552 | B KENNETH GATLIN<br>GATLIN WOODS & CARLSON<br>1709 MAHAN DR STE D<br>TALLAHASSEE, FL 32308<br>DROP OFF 07/30/97 | KEITH CARDEY<br>460 ORIOLE AVE<br>TALLAHASSEE, FL 32308 A1<br>DELIVERED: 07/10/97 08:34<br>SIGNED: 1347699 | 1/ 1              | PRIORITY PAK<br>2X FUEL SUR. | 20.28<br>0.41 | 20.60       |

CONTINUED NEXT PAGE

QUESTIONS? CALL OUR CUSTOMER ACCOUNT SERVICES 800-823-1147 7AM-6PM (CST) MONDAY-FRIDAY  
TO ENSURE PROPER CREDIT PLEASE RETURN THE REMITTANCE ADVICE (1ST PAGE OF THIS INVOICE) WITH YOUR PAYMENT  
MAIL TO FEDERAL EXPRESS CORP PO BOX 1140 MEMPHIS TN 38101-1140

Hand Rate Total \$1,24.28 104

#164

Keith R. Cardey  
Public Utility Consultant

460 Oriole Avenue  
Elmhurst, Illinois 60126

708-279 4838

September 8, 1997

James W. Moore, President  
Gulf Utility Company  
19910 S. Tamiami Trail  
Estero, Fl. 33928-0350

Re: Services and Expenses on Motion for Reconsideration in Docket No. 960329-WS

|            |             |
|------------|-------------|
| Services   |             |
| June, 1997 | \$ 5,500.00 |
| July       | 2,000.00    |

|          |        |
|----------|--------|
| Expenses | 188.71 |
|----------|--------|

---

\$ 7,688.71

*OK TO PAY*  
*G/L # 1861.02*

*9/97*

**GATLIN, SCHIEFELBEIN & COWDERY, P.A.**

**Attorneys at Law**

**The Mahan Station  
1709-D Mahan Drive  
Tallahassee, Florida 32308**

**B. KENNETH GATLIN  
WAYNE L. SCHIEFELBEIN  
KATHRYN G.W. COWDERY**

**TELEPHONE (850) 877-5609  
TELECOPIER (850) 877-9031  
E-MAIL: bkgatlin@netally.com**

**OF COUNSEL  
THOMAS F. WOODS**

**Gulf Utility Company  
19910 S. Tamiami Trail  
Estero, FL 33928**

**October 3, 1997**

**Please Make Check Payable to Gatlin, Schiefelbein, & Cowdery, P.A.  
ID #59-2540412**

**STATEMENT PAYABLE UPON RECEIPT**

**Legal Services Rendered 8/26/97 - 9/23/97**

**RE: RATE CASE, DKT. #960329-WS**

|                | <b>Hours</b>     |  |                  |
|----------------|------------------|--|------------------|
| 09/17/97       | BKG .40          | Telephone conference with M. Willis,<br>T. Vaccaro.      | \$70.00          |
| 09/17/97       | BKG .80          | Research regarding Request for<br>Administrative Notice. | \$140.00         |
| 09/18/97       | BKG 3.60         | Research; drafting of Notice.                            | \$630.00         |
|                |                  | ----   | -----            |
| <b>TOTALS:</b> | <b>4.80 hrs.</b> |  | <b>.\$840.00</b> |

**--- Costs Advanced ---**

|                             |                                      |                 |
|-----------------------------|--------------------------------------|-----------------|
| 09/15/97                    | Federal Express, express packages    | \$13.00         |
| 09/23/97                    | Photocopies (132 pages @ \$.20 each) | \$26.40         |
|                             |                                      | -----           |
| <b>Total Costs Advanced</b> |                                      | <b>.\$39.40</b> |

**TOTAL AMOUNT DUE THIS MATTER . . . . . \$879.40**

**--- Attorney Information ---**

**B. Kenneth Gatlin 4.80 hrs. @ \$175.00**



BILL TO: GATLIN WOODS & CARLSON  
 1709 MAHAM DR STE D  
 TALLAHASSEE, FL 32308

SENDER ACTIVITY SUMMARY

INVOICE NO. 4-263-00261 ACCOUNT NO. 1234-241  
 PAGE 1 OF 1  
 DATE 09/01

| TRACKING NOS<br>REFERENCE                              | SENDER'S NAME<br>AND ADDRESS  | RECIPIENT INFORMATION AND<br>PROOF OF DELIVERY  | PACKAGES<br>& WEIGHT | SERVICES     | CHARGES | NET<br>CHARGES |
|--|---|---|----------------------|--------------|---------|----------------|
| 1559619423<br>REGION 3<br>GULF-RATE CA<br>22519176 197 | B KENNETH GATLIN<br>GATLIN WOODS & CARLSON<br>1709 MAHAM DR STE D<br>TALLAHASSEE, FL 32308<br>84<br>DROP OFF 08/12/97 | JAMES W MORE<br>GULF UTILITIES CO<br>19910 S TAMIAHI TRAIL<br>DELIVERED: 08/13/97 09:28 AM<br>SIGNED: G. POFA | 1/ MA                | PRIORITY LTR | 13.00   | 13.            |



**GATLIN, SCHIEFELBEIN & COWDERY, P.A.**

**Attorneys at Law**

**The Mahan Station  
1709-D Mahan Drive  
Tallahassee, Florida 32308**

**B KENNETH GATLIN  
WAYNE L. SCHIEFELBEIN  
KATHRYN G. W. COWDERY**

**OF COUNSEL  
THOMAS F. WOODS**

**TELEPHONE (850) 877-5609  
TELECOPIER (850) 877-9031  
E-MAIL: bkgatlin@netally.com**

**Gulf Utility Company  
P. O. Box 350  
Esteros, FL 33928**

**October 31, 1997**

**Please Make Check Payable to Gatlin, Schiefelbein, & Cowdery, P.A.  
ID #59-2540412**

**STATEMENT PAYABLE UPON RECEIPT**

**Legal Services Rendered 9/24/97 - 10/25/97**

**RE: RATE CASE, DKT. #960322-WS**

|                | <b>Hours</b>     |   |                   |
|----------------|------------------|---|-------------------|
| 10/01/97 KWC   | 0.10             | Telephone conferences with PSC Vaccaro regarding withdrawal of Motion for Reconsideration for 10/2 Agenda.  | \$15.00           |
| 10/02/97 KWC   | 0.10             | Telephone conference with Gulf regarding telephone conference with Vaccaro.   | \$15.00           |
| 10/06/97 BKG   | 4.50             | Review and draft Notice.  | \$787.50          |
| 10/07/97 BKG   | 1.00             | Telephone conference with K. Cardey; research regarding Notice.   | \$175.00          |
| 10/08/97 KWC   | 1.60             | Review Draft Notice of Errors in Staff Memo; telephone conferences with BKG; telephone conference with K. Cardey; telephone conference with J. Moore; finalize and file same. | \$240.00          |
| 10/13/97 BKG   | 0.30             | Telephone conference with J. Moore.   | \$52.50           |
| 10/21/97 BKG   | 0.70             | Telephone conference with Keith Cardey.   | \$122.50          |
|                | ----             |   | -----             |
| <b>TOTALS:</b> | <b>8.30 hrs.</b> |   | <b>\$1,407.50</b> |

**( BKG 6.5 hrs. @ \$175.00; KGWC 1.8 hrs. @ \$150.00)**

**Continued on Page 2**

RE: RATE CASE, DKT. #960329-WS, continued

--- Costs Advanced ---

Photocopies (179 pages @ \$.20 each) \$35.80

Total Costs Advanced . . . . . \$35.80

TOTAL AMOUNT DUE THIS MATTER . . . . . \$1,443.30

**GATLIN, SCHIEFELBEIN & COWDERY, P.A.**

**Attorneys at Law**

**The Mahan Station  
1709-D Mahan Drive  
Tallahassee, Florida 32308**

**B. KENNETH GATLIN  
WAYNE L. SCHIEFELBEIN  
KATHRYN G.W. COWDERY**

**OF COUNSEL  
THOMAS F. WOODS**

**TELEPHONE (850) 877-5609  
TELECOPIER (850) 877-9031  
E-MAIL: bkgatlin@netally.com**

**Gulf Utility Company  
P. O. Box 350  
Estero, FL 33928**

**November 25, 1997**

**Please Make Check Payable to Gatlin, Schiefelbein, & Cowdery, P.A.  
ID #59-2540412**

**STATEMENT PAYABLE UPON RECEIPT**

**Legal Services Rendered 10/26/97 - 11/25/97**

**RE: RATE CASE, DKT. #960329-WS**

|                | Hours            |   |                  |
|----------------|------------------|---|------------------|
| 11/07/97 WLS   | 0.50             | Review Staff Recommendation; telephone conference with BKG. | \$75.00          |
| 11/12/97 BKG   | 0.50             | Telephone conference with Keith Cardey.                     | \$87.50          |
| 11/18/97 BKG   | 0.50             | Review documents; memo written.                             | \$87.50          |
|                |                  |   | -----            |
| <b>TOTALS:</b> | <b>1.50 hrs.</b> |   | <b>.\$250.00</b> |

**( BKG 1.0 hrs. @ \$175.00; WLS .5 hrs. @ \$150.00)**

**TOTAL AMOUNT DUE THIS MATTER . . . . . \$250.00**

**GULF UTILITY COMPANY**

**EXHIBIT 3**

**SECTION D**

**COPY OF PROPERTY TAX BILL  
WITH MILLAGE RATE**

NOTICE OF AD VALOREM AND NON AD VALOREM ASSESSMENTS DUE FOR YEAR 1997 TANGIBLE COUNTY OF LEE 7859-758 BIZ TAXES AND ASSESSMENTS IF PAID IN

KEEP THIS PORTION FOR YOUR RECORDS

PAY IN U.S. FUNDS DRAWN ON U.S. BANK TO LEE COUNTY TAX COLLECTOR, P.O. BOX 1809, FT MYERS, FL 33902-1809 \*\*\*TAXES BECOME DELINQUENT APRIL 1ST, AND REQUIRE CERTIFIED FUNDS\*\*\*

|                      |                      |                     |                      |                   |                   |  |
|----------------------|----------------------|---------------------|----------------------|-------------------|-------------------|--|
| NOVEMBER<br>25642.59 | DECEMBER<br>25908.70 | JANUARY<br>26176.81 | FEBRUARY<br>26443.92 | MARCH<br>26711.03 | APRIL<br>27118.43 |  |
|----------------------|----------------------|---------------------|----------------------|-------------------|-------------------|--|

| AD VALOREM TAXES     |              |                    | ASSESS VAL | TAXABLE VAL |
|----------------------|--------------|--------------------|------------|-------------|
| MILL RATE            | TAXES LEVIED | TAXING AUTHORITY   |            |             |
| 4.4751               | \$,142.48    | CO GEN REVENUE     | 1372590    |             |
| .7720                | 1,059.64     | CO CAP OUTLAY      | 1372590    |             |
| .5755                | 789.93       | LIBRARY            |            |             |
| 6.6090               | 9,071.45     | SCHOOL - STATE     |            |             |
| 2.6360               | 3,618.15     | SCHOOL - LOCAL     |            |             |
| .0300                | 41.18        | WC INLAND WATERWAY |            |             |
| .5970                | 819.44       | SF WATER MGMT      |            |             |
| .1000                | 137.28       | SFWM EVERGLADES    |            |             |
| .0392                | 53.91        | MYACINTH           |            |             |
| .3928                | 539.15       | LEE CO MOSQUITO    |            |             |
| 2.0000               | 2,749.18     | SAN CARLOS FIRE    |            |             |
| 1.1804               | 1,892.75     | CO UNINC - MSTU    |            |             |
| .0733                | 100.61       | LEE ALL HAZARDS    |            |             |
| <b>19,4603 Mills</b> |              |                    |            |             |

15-46-25-00-00005.1030  
18521 THREE OAKS PKWY

| NON-AD VALOREM ASSESSMENTS |           |                   |
|----------------------------|-----------|-------------------|
| RATE/BASIS                 | AMOUNT    | LEVYING AUTHORITY |
|                            | 26,711.03 | COMBINED TOTAL    |

IF YOU HAVE QUESTIONS CONCERNING THIS NOTICE CONTACT

PROPERTY APPRAISER Questions relating to assessed exemptible home and address, change of mailing address, legal description, assessed or taxable value, exemptions (841) 338-8100 P & Box 1848 Fort Myers, FL 33902  
 AD VALOREM TAXING AUTHORITY Questions relating to millage or taxes levied Lee County Commission (841) 338-2111, School Board (841) 337-8317, All other taxing authorities - Tax Collector (841) 338-8000  
 NON-AD VALOREM ASSESSMENT LEVYING AUTHORITY Questions relating to rate/basis or amount of levy - Tax Collector (841) 338-8000  
 TAX COLLECTOR Questions relating to error code, millage code or payment problems (841) 338-8000  
 NOTICE TO SPAYERS ENTITLED TO EXEMPTIONS Exemptions are available to Florida residents only. To qualify for homestead exemption you must be a legal resident of the State of Florida as of January 1st of the taxable year and reside on the property taxed. Your tax bill identifies exemptions you have been allowed. SPECIAL NOTICE Pursuant to Florida Statute 590.036 as amended the Florida Division of Forestry will be control burning selected parcels in the following townships to reduce fire hazard and establish fuel continuity breaks. T439 S23E, T435 S23E, T448 S23E, T445 S23E, T449 S23E, T446 S23E, T448 S23E, T449 S23E, T446 S23E, T448 S23E, T449 S23E, T446 S23E. For more information call the Division of Forestry (841) 338-2147

If you have sold any of the property assessed to you, please forward this notice to the new owners or return to the Tax Collector as soon as possible. IF YOU HAVE NOT RECEIVED NOTICES ALL YOUR LEE COUNTY PROPERTIES, CONTACT THE LEE COUNTY TAX COLLECTOR'S OFFICE IMMEDIATELY. This tax notice covers taxes and non-advalorem assessments for the calendar year as indicated herein. Discounts for early payments have been computed for you on this notice. PLEASE PAY ONLY ONE AMOUNT.

SCHEDULE OF DISCOUNTS  
 4% if paid in November 1% if paid in January  
 3% if paid in December 1% if paid in February  
 PAYMENT OF TAXES MUST BE IN U.S. DOLLARS BY CHECK DRAWN ON A U.S. BANK

COUNTY AND PENALTY ARE DETERMINED BY POSTMARK OF PAYMENT AND ARE CREDITED SUBJECT TO PAYMENT. If paying by mail, your check will serve as your receipt. Postdated and incorrect checks will be returned. Taxes and assessments are due November 1 and become delinquent April 1, of the following year, at which time the law imposes the following interest rates:  
 RESIDENTIAL - 2% minimum mandatory charge plus advertising  
 COMMERCIAL PROPERTY - 1 1/2% per month plus advertising and fees

TAX PAYMENTS MADE AFTER MARCH 31st ARE DELINQUENT AND MUST BE PAID IN CERTIFIED U.S. FUNDS ONLY (CERTIFIED CHECK, CASHIER'S CHECK OR MONEY ORDER)

TAX SALES - Certificates will be sold on all unpaid real estate taxes on or before June 1st resulting in additional charges. Tax certificates will be issued on all unpaid personal property tax

PAY IN U.S. FUNDS DRAWN ON U.S. BANK AND RETURN PAYMENT MADE PAYABLE TO LEE COUNTY TAX COLLECTOR, P. O. BOX 1809, FT MYERS, FL 33902-1809. DISCOUNTS FOR EARLY PAYMENT HAVE BEEN COMPUTED FOR YOU. PLEASE PAY ONLY ONE AMOUNT. TAXES BECOME DELINQUENT APRIL 1ST.

NAME AND ADDRESS CHANGES CONTACT LEE COUNTY PROPERTY APPRAISER, P. O. BOX 1848, FT MYERS, FL 33902-1848

