

# Filing Receipt

Received - 2022-02-17 04:08:27 PM Control Number - 53075 ItemNumber - 402 Five Land Inc. (Utility Name) P.O. Box 868 (Business Address)

Navasota, Texas 77868 (City, State, Zip Code) (936) 825-7833 (Area Code/Telephone)

This tariff is effective for utility operations under the following Certificate of Convenience and Necessity:

<u>12502</u>

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This tariff is effective in the following counties:

Grimes, Leon, Liberty, Madison and San Jacinto

This tariff is effective in the following cities or unincorporated towns (if any):

<u>None</u>

This tariff is effective in the following subdivisions and/or public water systems:

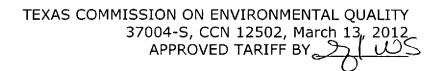
River Oaks/Sunshine Acres - PWS # 1450017 Shannon Estates - PWS #0930052 Highway 59 Estates - PWS #1460160 Five Oak - PWS #1460159 Trails End - PWS #2040066

# TABLE OF CONTENTS

The above utility lists the following sections of its tariff (if additional pages are needed for a section, all pages should be numbered consecutively):

SECTION 1.0 RATE SCHEDULE	2
SECTION 2.0 SERVICE RULES AND POLICIES	3
SECTION 3.0 EXTENSION POLICY	8
ATTACHMENT - DROUGHT CONTINGENCY PLAN	
APPENDIX A SAMPLE SERVICE AGREEMENT	

APPENDIX B -- APPLICATION FOR SERVICE



Five Land Water System

Water Utility Tariff Page No. 2

### SECTION 1.0 -- RATE SCHEDULE

Section 1.01 - Rates

Meter Size	Monthly Minimum Charge	Gallonage Charge
5/8" or 3/4"	$\underline{\$34.00}$ (Includes <u>0</u> gallons)	<u>\$1.80</u> per 1000 gallons
Cash <u>X</u> , Check	ENT: The utility will accept the following form(s) of p <u>X</u> , Money Order <u>X</u> , Credit Card <u></u> , Other (sp MAY REQUIRE EXACT CHANGE FOR PAYMENTS AND MAY REF 1ADE USING MORE THAN \$1.00 IN SMALL COINS. A WRITTEN R YMENTS.	pecify) FUSE TO ACCEPT
	SSESSMENT	
Section 1.02 - Misc	ellaneous Fees	
TAP FEE COVI	ERS THE UTILITY'S COSTS FOR MATERIALS AND LABOR TO IN: 5/8" or 3/4" METER. AN ADDITIONAL FEE TO COVER UNIQUE ( IIS TARIFF.	STALL A STANDARD
	costs) E, A ROAD BORE FOR CUSTOMERS OUTSIDE OF SUBDIVISIONS	

 TAP FEE
 (Large meter)
 Actual Cost

 TAP FEE IS THE UTILITY'S ACTUAL COST FOR MATERIALS AND LABOR FOR METER SIZE INSTALLED.
 Actual Cost

METER RELOCATION FEE ..... <u>Actual Relocation Cost, Not to Exceed Tap Fee</u> THIS FEE MAY BE CHARGED IF A CUSTOMER REQUESTS THAT AN EXISTING METER BE RELOCATED.

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### SECTION 1.0 -- RATE SCHEDULE (Continued)

METER TEST FEE
RECONNECTION FEE THE RECONNECT FEE MUST BE PAID BEFORE SERVICE CAN BE RESTORED TO A CUSTOMER WHO HAS BEEN DISCONNECTED FOR THE FOLLOWING REASONS (OR OTHER REASONS LISTED UNDER SECTION 2.0 OF THIS TARIFF):
<ul> <li>a) Non payment of bill (Maximum \$25.00) \$25.00</li> <li>b) Customer's request that service be disconnected \$45.00</li> </ul>
TRANSFER FEE       \$45.00         THE TRANSFER FEE WILL BE CHARGED FOR CHANGING AN ACCOUNT NAME AT THE SAME SERVICE         LOCATION WHEN THE SERVICE IS NOT DISCONNECTED
LATE CHARGE (EITHER \$5.00 OR 10% OF THE BILL)
RETURNED CHECK CHARGE
CUSTOMER DEPOSIT RESIDENTIAL (Maximum \$50) <u>\$50.00</u>
COMMERCIAL & NON-RESIDENTIAL DEPOSIT 1/6TH OF ESTIMATED ANNUAL BILL
GOVERNMENTAL TESTING, INSPECTION AND COSTS SURCHARGE
LINE EXTENSION AND CONSTRUCTION CHARGES:

REFER TO SECTION 3.0--EXTENSION POLICY FOR TERMS, CONDITIONS, AND CHARGES WHEN NEW CONSTRUCTION IS NECESSARY TO PROVIDE SERVICE.

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338086 CCN 1250 2 APH 16 'UJ APPROVED TARIFF BY St. M.H. Five Land Water System



# PURCHASED WATER/UNDERGROUND WATER DISTRICT FEE PASS THROUGH CLAUSE:

Changes in fees imposed by any wholesale water supplier or underground water district having jurisdiction over the Utility shall be passed through as an adjustment to the water gallonage charge according to the formula:

AG = B/(1-L), Where:

AG = adjusted gallonage charge, rounded to nearest one cent

G = approved per 1000 gallon gallonage charge

B = change in district fee per 1000 gallons

L = system average line loss for preceding 12 months, not to exceed 0.15

To implement or modify this Purchased Water/Underground Water District Fee Pass Through Clause, the Utility must comply with all notice and other requirements of 30 Texas Administrative Code (TAC) §291.21(h).

# TEMPORARY WATER RATE CLAUSE:

Unless otherwise superseded by TCEQ order or rule, if the Utility is ordered by a court or governmental body of competent jurisdiction to reduce its pumpage, production, or water sales, the Utility shall be authorized to increase its approved gallonage charge according to the formula:

 $TGC = cgc + (\underline{prr})(\underline{cqc})(r)$ (1.0-r)

Where:

TGC = temporary gallonage charge cgc = current gallonage charge

r = water use reduction expressed as a decimal fraction (the pumping restriction)

prr = percentage of revenues to be recovered expressed as a decimal fraction (i.e. 100% = 1.0; 50% = 0.5); for this tariff, "prr" shall equal 0.5.

To implement this Temporary Water Rate Clause, the Utility must comply with all notice and other requirements of 30 TAC §291.21(l).

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TEXAS COMM. ON ENVIRONMENTAL QUALITY

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### SECTION 2.0 - SERVICE RULES AND REGULATIONS

### Section 2.01 - Texas Water Commission Rules

The utility will have the most current Texas Water Commission Rules, Chapter 291, Water Rates, available at its office for reference purposes. The Rules and this tariff shall be available for public inspection and reproduction at a reasonable cost. The latest Rules or Commission approved changes to the Rules supersede any rules or requirements in this tariff.

#### Section 2.02 - Application for and Provision of Water Service

All applications for service will be made on the utility's standard application or contract form (attached in the Appendix to this tariff) and will be signed by the applicant before water service is provided by the utility. A separate application or contract will be made for each service at each separate location.

After the applicant has met all the requirements, conditions and regulations for service, the utility will install tap, meter and utility cut-off valve and/or take all necessary actions to initiate service. The utility will serve each qualified applicant for service within 5 working days unless line extensions or new facilities are required. If construction is required to fill the order and if it cannot be completed within 30 days, the utility will provide the applicant with a written explanation of the construction required and an expected date of service.

Where service has previously been provided, the utility will reconnect the service within one working day after the applicant has met the requirements for reconnection.

The customer will be responsible for furnishing and laying the necessary customer service pipe from the meter location to the place of consumption. Customers may be required to install a customer owned cut-off valve on the customer's side of the meter or connection.

### Section 2.03 - Refusal of Service

The utility may decline to serve an applicant until the applicant has complied with the regulations of the regulatory agencies (state and municipal regulations) and for the reasons outlined in the TWC Rules. In the event that the utility refuses to serve an applicant, the utility will inform the applicant in writing of the basis of its refusal. The utility is also required to inform the applicant that he may file a complaint with the Commission.

#### Section 2.04 - Customer Deposits

If a residential applicant cannot establish credit to the satisfaction of the utility, the applicant will be required to pay a deposit as provided for in Section 1.02 of this tariff. The utility will keep records of the deposit and credit interest in accordance with TWC Rules.

### TEXAS WATER COMMISSION

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### SECTION 2.0 - SERVICE RULES AND REGULATIONS (CONT.)

Residential applicants 65 years of age or older may not be required to pay deposits unless the applicant has an outstanding account balance with the utility or another water or sewer utility which accrued within the last two years.

Nonresidential applicants who cannot establish credit to the satisfaction of the utility may be required to make a deposit that does not exceed an amount equivalent to one-sixth of the estimated annual billings.

Refund of deposit - If service is not connected, or after disconnection of service, the utility will promptly refund the customer's deposit plus accrued interest or the balance, if any, in excess of the unpaid bills for service furnished. The utility may refund the deposit at any time prior to termination of utility service but must refund the deposit plus interest for any customer who has paid 18 consecutive billings without being delinquent.

#### Section 2.05 - Meter Requirements, Readings, and Testing

All water sold by the utility will be billed based on meter measurements. The utility will provide, install, own and maintain meters to measure amounts of water consumed by its customers. One meter is required for each residential, commercial or industrial facility in accordance with the TWC Rules.

Service meters will be read at monthly intervals and as nearly as possible on the corresponding day of each monthly meter reading period unless otherwise authorized by the Commission.

The utility will, upon the request of a customer, and, Meter tests. if the customer so desires, in his presence or in that of his authorized representative, make without charge a test of the accuracy of the customer's meter. The test will be made during the utility's normal working hours at a time convenient to the customer if he desires The test will be made preferably on the to observe the test. customer's premises, but may, at the utility's discretion, be made at the utility's test laboratory. If within a period of two years the customer requests a new test, the utility will make the test, but if the meter is found to be within the accuracy standards established by the American Water Works Association, the utility will charge the customer a fee which reflects the cost to test the meter up to a maximum \$25 for a residential customer. Following the completion of any requested test, the utility will promptly advise the customer of the date of removal of the meter, the date of the test, the result of the test, and who made the test.

### Section 2.06 - Billing

Bills from the utility will be mailed monthly unless otherwise authorized by the Commission. Payment is considered late if not received by 5:00 PM at the utility's office or postal address within sixteen (16) days of the billing date. The postmark on the envelope

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#### Five Land, Inc.

### SECTION 2.0 - SERVICE RULES AND REGULATIONS (CONT.)

of the bill or the recorded date of mailing by the utility, if there is no postmark on the envelope, will constitute proof of the date of issuance. If the due date falls on a holiday or weekend, the due date for payment purposes will be the next work day after the due date.

A late penalty of either \$2.00 or 5.0% will be charged on bills received after the due date. The penalty on delinquent bills will not be applied to any balance to which the penalty was applied in a previous billing. The utility must maintain a record of the date of mailing to charge the late penalty.

Each bill will provide all information required by the TWC Rules. The utility will maintain and note on the monthly billing a telephone number (or numbers) which may be reached by a local call by customers of each of the systems it operates. At the utility's option, a toll-free telephone number or the equivalent may be provided.

In the event of a dispute between a customer and a utility regarding any bill for utility service, the utility will conduct an investigation and report the results to the customer. If the dispute is not resolved, the utility will inform the customer that a complaint may be filed with the Commission.

#### Section 2.07 - Service Disconnection

Utility service may be disconnected if the bill has not been paid in full by the date listed on the termination notice. The termination date must be at least 10 days after the notice is mailed or hand delivered.

The utility is encouraged to offer a deferred payment plan to a customer who cannot pay an outstanding bill in full and is willing to pay the balance in reasonable installments. However, a customer's utility service may be disconnected if a bill has not been paid or a deferred payment agreement entered into within 26 days from the date of issuance of a bill and if proper notice of termination has been given.

Notice of termination must be a separate mailing or hand delivery in accordance with the TWC Rules.

Utility service may also be disconnected without notice for reasons as described in the TWC Rules.

Utility personnel must be available to collect payments and to reconnect service on the day of and the day after any disconnection of service unless service was disconnected at the customer's request or because of a hazardous condition.

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SECTION 2.0 - SERVICE RULES AND REGULATIONS (CONT.)

### Section 2.08 - Reconnection of Service

Service will be reconnected within 24 hours after the past due bill and any other outstanding charges are paid or correction of the conditions which caused service to be disconnected.

#### <u>Section 2.09 - Service Interruptions</u>

The utility will make all reasonable efforts to prevent interruptions of service. If interruptions occur, the utility will re-establish service within the shortest possible time. Except for momentary interruptions due to automatic equipment operations, the utility will keep a complete record of all interruptions, both emergency and scheduled and will notify the Commission in writing of any service interruptions affecting the entire system or any major division of the system lasting more than four hours. The notice will explain the cause of the interruptions.

**<u>Prorated Bills</u>** - If service is interrupted or seriously impaired for 24 consecutive hours or more, the utility will prorate the monthly base bill in proportion to the time service was not available to reflect this loss of service.

### Section 2.10 - Quality of Service

The utility will plan, furnish, and maintain production, treatment, storage, transmission, and distribution facilities of sufficient size and capacity to provide a continuous and adequate supply of water for all reasonable consumer uses. Unless otherwise authorized by the Commission, the utility will maintain facilities as described in the TWC Rules or in the Texas Department of Health's "Rules and Regulations for Public Water Systems."

### Section 2.11 - Customer Complaints and Disputes

If a customer or applicant for service lodges a complaint, the utility will promptly make a suitable investigation and advise the complainant of the results. Service will not be disconnected pending completion of the investigation. If the complainant is dissatisfied with the utility's response, the utility must advise the complainant that he has recourse through the Texas Water Commission complaint process. Pending resolution of a complaint, the commission may require continuation or restoration of service.

The utility will maintain a record of all complaints which shows the name and address of the complainant, the date and nature of the complaint and the adjustment or disposition thereof, for a period of two years after the final settlement of the complaint.

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SECTION 2.20 - SPECIFIC UTILITY SERVICE RULES AND REGULATIONS

This section contains specific utility service rules in addition to the rules previously listed under Section 2.0. It must be reviewed and approved by the Commission and in compliance with TWC Rules to be effective.

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#### SECTION 3.0 - EXTENSION POLICY

#### Section 3.01 - Standard Extension Requirements

LINE EXTENSION AND CONSTRUCTION CHARGES. No contribution in aid of construction may be required of any customer except as provided for in this approved extension policy.

The customer will be given an itemized statement of the costs, options such as rebates to the customer, sharing of construction costs between the utility and the customer, or sharing of costs between the customer and other applicants prior to beginning construction.

The utility will bear the full cost of any oversizing of water mains necessary to serve other customers in the immediate area. The individual residential customer shall not be charged for any additional production, storage, or treatment facilities. Contributions in aid of construction <u>may not be required</u> of individual residential customers for production, storage, treatment or transmission facilities unless otherwise approved by the Commission under this specific extension policy.

COST UTILITIES SHALL BEAR. Within its certificate area, the utility will pay the cost of the first 200 feet of any water main or sewer collection line necessary to extend service to an individual residential customer within a platted subdivision. However, if the residential customer requesting service purchased the property after the developer was notified of the need to provide facilities to the utility, the utility may charge for the first 200 feet. The utility must also be able to document that the developer of the subdivision refused to provide facilities compatible with the utility's facilities in accordance with the utility's approved extension policy after receiving a written request from the utility.

Developers may be required to provide contributions in aid of construction in amounts to furnish the system with all facilities necessary to comply with the Texas Department of Health's "Rules and Regulations for Public Water Systems."

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### SECTION 3.20 - SPECIFIC UTILITY EXTENSION POLICY

This section contains the utility's specific extension policy which complies with the requirements already stated under Section 3.01. It must be reviewed and approved by the Commission and in compliance with TWC Rules to be effective.

Residential customers not covered under Section 3.01 will be charged the equivalent of the costs of extending service to their property from the nearest transmission or distribution line even if that line does not have adequate capacity to serve the customer. However, if the customer places unique, non-standard service demands upon the system, the customer may be charged the full cost of extending service to and throughout their property, including the cost of all necessary transmission and storage facilities necessary to meet the service demands anticipated to be created by that property.

Developers will be required to provide contributions in aid of construction in amounts sufficient to furnish the development with all facilities necessary to provide for reasonable local demand requirements and to comply with Texas Department of Health minimum design criteria for facilities used in the production, transmission, pumping, or treatment of water or Texas Water Commission minimum requirements. For purposes of this subsection, a developer is one who subdivides or requests more than two meters on a piece of property. Commercial, industrial, and wholesale customers will be treated as developers.

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JUN 1 2 2003 WATER RUDAL J TEAM

J. DALE BROW

# **DROUGHT CONTINGENCY PLAN**

FOR RIVER OAKS/SUNSHINE ACRES (PWS No. 1450017/CCN No. 12502 ) AND SHANNON PLACE (PWS No. 0930052/CCN No. 12502) WATER SYSTEMS

### PREPARED BY:

ASH & BROWNE ENGINEERING, INC. P.O. Box 10838 College Station, Texas 77842

April 2003

ABEI No. 1026011

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# TABLE OF CONTENTS

Section I - Declaration of Policy, Purpose, and Intent	1
Section II - Definitions	1
Section IV - Public Education	2
Section V - Coordination with Regional Water Planning Groups	3
Section VI - Declaration	3
Section VII - Notice Requirements	3
Section VIII - Violations	3
Section IX - Exemptions or Variances	4
Section X - Criteria for Initiation and Termination of Drought Response Stages	4 5 6
DROUGHT SUMMARY TABLE	9

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# DROUGHT CONTINGENCY PLAN FOR RIVER OAKS/SUNSHINE ACRES AND SHANNON PLACE WATER SYSTEM

# Section I - Declaration of Policy, Purpose, and Intent

In cases of extreme drought, periods of abnormally high usage, system contamination, or extended reduction in ability to supply water due to equipment failure, temporary restrictions may be instituted to limit nonessential water usage. The purpose of the Drought Contingency Plan (the "Plan") is to encourage customer conservation in order to maintain supply, storage, or pressure or to comply with the requirements of a court, government agency or other authority.

Water restriction is not a legitimate alternative when the water system does not meet the Texas Commission on Environmental Quality (TCEQ) capacity requirements under normal conditions, nor when the utility fails to take all immediate and necessary steps to replace or repair malfunctioning equipment.

This plan will apply to the River Oaks/Sunshine Acres Water System (ROSA) and the Shannon Place Water System (SP). The plan will be reviewed and updated as necessary at a minimum of every five (5) years.

# **Section II - Definitions**

For the purpose of this plan, the following definitions shall apply:

- A. <u>Conservation</u>: those practices, techniques, and technologies that reduce the consumption of water, reduce the loss or waste of water, improve the efficiency in the use of water or increase the recycling and reuse of water so that a supply is conserved and made available for future or alternative uses.
- B. <u>Customer</u>: any person, company, or organization using supplied water from ROSA or SP.
- C. <u>Landscape Irrigation Use</u>: water used for the irrigation and maintenance of landscaped areas, whether privately or publicly owned, including residential and commercial lawns, gardens, golf courses, parks, rights-of-way, and medians.
- D. <u>Non-Essential Water Use</u>: water uses that are not essential nor required for the protection of public health, safety, and welfare including:
  - 1. Irrigation of landscaped areas, including parks, athletic fields, and golf courses, except as otherwise provided by this Plan.
  - 2. Use of water to wash any motor vehicle, motorbike, boat, trailer, airplane or other vehicle;.
  - 3. Use of water to wash down any sidewalks, walkways, driveways, parking lots, tennis courts, or other hard-surfaced areas except to maintain health and safety conditions.
  - 4. Use of water to wash down buildings or structures for purposes other than immediate fire TEXAS COMM ON ENVIRONMENTAL QUALITY

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protection.

- 5. Flushing gutters or permitting water to run or accumulate in any gutter or street.
- 6. Use of water to fill, refill, or add to any indoor swimming pools or Jacuzzi-type pools.
- 7. Use of water in a fountain or pond for aesthetic or scenic purposes except where necessary to support aquatic life.
- 8. Failure to repair a controllable leak(s) within a reasonable period after having been given notice directing the repair of such leak(s).
- 9. Use of water from hydrants for construction purposes or any other purposes other than fire fighting.
- E. <u>Outdoor Water Use</u>: included but is not limited to watering lawns, shrubs, and other types of outdoor vegetation; washing vehicles, boats, and trailers; use of landscape irrigation systems; the refilling or adding water to swimming pools or wading pools or ponds; the operation of any ornamental fountain or other similar structure; the use of water from fire hydrants for uses other than fire fighting or other activities necessary to maintain health and safety conditions; the washing down of patios, driveways, parking areas, streets, tennis courts, sidewalks or other paved areas; and the washing down of ground foundations.
- F. <u>Xeriscape</u>: a method of landscaping which conserves water through the use of specific principles of design, plant selection, installation, maintenance, and irrigation methods.

# **Section III - Public Involvement**

Opportunity for the public to provide input into the preparation of the Plan was provided by the system operator/manager by means of requesting public comments through bill inserts. A draft copy of the plan was made available to the public at the office of the system operator/manage for comment for a 30-day period. The public was encouraged to review the draft copy of the plan and mail their comments to the system operator/manager. At the end of the 30-day period, no comments were received.

## **Section IV - Public Education**

The ROSA and SP will periodically provide the public with information about the Plan, including information about the conditions under which each stage of the Plan is to be initiated or terminated and the drought response measures to be implemented in each stage. This information will be provided by the following means:

• Utility Bill Inserts - Printed notices regarding current drought stage and information regarding the Plan will be inserted with bills.

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# Section V - Coordination with Regional Water Planning Groups

The service areas of ROSA and SP are located within the Houston Region (Region H) water planning area. A copy of this Plan has been submitted to the Houston Region office located in Conroe, Texas.

# **Section VI - Declaration**

DECLARATION OF WATER RESTRICTION: When there is an acute water supply shortage to such an extent that normal use patterns can no longer be served, the utility may implement a water restriction program in the following manner.

# Section VII - Notice Requirements

Written notice will be provided to each customer **prior to implementation or termination of each stage of the water restriction program**. Mailed notice must be given to each customer 72 hours prior to the start of water restriction. If notice is hand delivered, the utility cannot enforce the provisions of the plan for 24 hours after notice is provided. The written notice to customers will contain the following information:

- the date restrictions will begin,
- the circumstances that triggered the restrictions,
- the stages of response and explanation of the restrictions to be implemented, and,
- an explanation of the consequences for violations.

The utility must notify the TCEQ by telephone at (512) 239-6020, or electronic mail at *watermon@tnrcc.state.tx.us* prior to implementing the program and <u>must notify in writing the Public</u> <u>Drinking Water Section at MC - 155, P.O. Box 13087, Austin, Texas 78711-3087 within five (5)</u> working days of implementation including a copy of the utility's restriction notice. The utility must file a status report of its restriction program with the TCEQ every 30 days that restriction continues.

# Section VIII - Violations

- A. First violation The customer will be notified by written notice of their specific violation.
- B. Second violation After written notice the utility may install a flow restricting device in the line to limit the amount of water which will pass through the meter in a 24 hour period. The utility may charge the customer for the actual cost of installing and removing the flow restricting device, not to exceed \$50.00.
- C. Subsequent violations After written notification, the utility may discontinue service at the meter for a period of seven (7) days, or until the end of the calendar month, whichever is LESS. The normal reconnect fee of the water supply entity will apply for restoration of service.

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March 2003

# Section IX - Exemptions or Variances

The utility may grant any customer an exemption or variance from the drought contingency plan for good cause **upon written request**. A customer who is refused an exemption or variance may appeal such action of the utility by written appeal to the TCEQ. The utility will treat all customers equally concerning exemptions and variances, and shall not discriminate in granting exemptions and variances. No exemption or variance shall be retroactive or otherwise justify any violation of this Plan occurring prior to the issuance of the variance.

# Section X - Criteria for Initiation and Termination of Drought Response Stages

Unless there is an immediate and extreme reduction in water production, or other absolute necessity to declare an emergency or severe condition, Stage I restrictions will be declared by ROSA and SP. If, after a reasonable period of time, demand is not reduced enough to alleviate outages, reduce the risk of outages, or comply with restrictions required by a court, government agency or other authority, Stage II may be implemented with Stage III to follow if necessary.

# **STAGE I - MILD/VOLUNTARY WATER USE RESTRICTIONS:**

Goal: Raise public awareness of water demand conditions.

- A. Trigger Conditions:
  - 1. <u>Requirements for Initiation</u> Annually, beginning on May 1 through September 30.
  - 2. <u>Requirements for Termination</u> Stage I of the Plan may be rescinded when all of the conditions listed as triggering events have ceased to exist.
- **B.** Supply Management Measures: Every May 1<sup>st</sup>, the utility will mail a public announcement to its customers. This announcement will be designed to increase customer awareness of water conservation and encourage the most efficient use of water. A copy of the current public announcement on water conservation awareness shall be kept on file available for inspection by the TCEQ.
- C. Voluntary Water Use Restrictions: Water customers are requested to voluntarily limit the use of water for non-essential purposes and to practice water conservation.

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# **STAGE II - MODERATE WATER USE RESTRICTIONS:**

<u>Goal</u>: Reduce and maintain average daily water demand at or below ninety percent (90%) of system capacity.

## A. Trigger Conditions

- 1. <u>Requirements for Initiation</u> Customers shall be required to comply with the requirements and restrictions on certain non-essential water uses listed below when the following occurs:
  - a. Average daily water demand for three (3) consecutive days reaches ninety percent (90%) of the production/distribution capacity of the water system.
  - b. Weather conditions are to be considered in drought classification determination. Predicted long, cold, or dry periods are to be considered in impact analysis.
- 2. <u>Requirements for termination</u> Stage II of the Plan may be rescinded when all of the conditions listed as triggering events have ceased to exist for a period of three (3) consecutive days. Upon termination of Stage II, Stage I becomes operative.

## **B.** Supply Management Measures:

- 1. Visually inspect lines and repair leaks on a daily basis.
- 2. Reduce flushing of water supply line.

# C. Water Use Restrictions:

- 1. Restricted Days/Hours: Water customers are requested to voluntarily limit the irrigation of landscaped areas to Sundays and Thursdays for customers with a street address ending in an even number (0, 2, 4, 6 or 8), and Saturdays and Wednesdays for water customers with a street address ending in an odd number (1, 3, 5, 7 or 9), and to irrigate landscapes only between the hours of 12:00 midnight and 10:00 a.m. and 8:00 p.m to 12:00 midnight on designated watering days.
- 2. Outdoor water use is prohibited between the hours of 10:00 a.m. and 8:00p.m. except with hand-held hoses equipped with a positive pistol grip nozzle or other device that automatically shuts off water flow when the hose is not being used, or hand-held buckets. The time restrictions do not apply to:
  - a. Irrigation of commercial plant nurseries.
  - b. Irrigation using reclaimed water.
  - c. New landscape installation during installation and the first ten days
  - d. The testing of new irrigation systems or existing irrigation systems being tested or under repair.
- 3. The washing of automobiles, trucks, motorbikes, boats, trailers, airplanes or other vehicles is prohibited except on designated watering days. Washing is prohibited between the hours of 10:00 a.m. and 8:00 p.m. Such washing when allowed, shall be done with a hand-held bucket or a hand-held hose equipped with a positive shutoff nozzle for quick rinses. The washing of individual vehicles may be done at any time on the immediate premises of a commercial car wash or commercial service station. Further, this restriction does not apply to the washing of vehicles or any other type of mobile equipment (such as garbage trucks

TEXAS COMM. ON ENVIRONMENTAL QUALITY

CCN 1 2 5 0 2 300 16 '05 APPROVED TARIFF BY

5

and vehicles to transport food and perishables) when the health, safety, and welfare of the public is contingent upon frequent vehicle cleansing. Charity car washes are prohibited.

- 4. Use of water to fill, refill, or add to any indoor or outdoor swimming pools, wading pools, or jacuzzi-type pools is prohibited except on designated watering days. This water use is prohibited between the hours of 10:00a.m. and 8:00 p.m.
- 5. Operation of any ornamental fountain or pond for aesthetic or scenic purposes is prohibited except where necessary to support aquatic life or where such fountains or ponds are equipped with a recirculation system.
- 6. Use of water from hydrants shall be limited to fire fighting, related activities, or other activities necessary to maintain public health, safety, and welfare, except that use of water from designated fire hydrants for construction purposes may be allowed under written permission the ROSA and SP water systems.
- 7. Use of water for the irrigation of golf course greens, tees, and fairways is prohibited except on designated watering days. Such irrigation may not take place between the hours of 9:00 a.m. and 8:00 p.m. These restrictions do not apply to the irrigation of any golf course which uses reclaimed water, ground water, raw water, or sources other than the respective water supplier.
- 8. The following uses constitute a waste of water and are prohibited:
  - a. Washing sidewalks, walkways, driveways, parking lots, tennis courts, patios or other hard-surfaced areas except to alleviate immediate health or safety hazards.
  - b. Use of water for dust control.
  - c. Allowing water to run off a property or allowing water to pond in the street or parking lot.
  - d. Operating a permanently installed irrigation system with sprinkler heads that are broken, out of adjustment spraying more than10% of the water on street or parking lots, or that are misting.
  - e. Failure to repair a controllable leak(s) within a reasonable period after having been given notice directing the repair of such leak(s).
  - f. Washing an automobile, truck, trailer, boat, airplane, or other mobile equipment with a hand-held hose not equipped with a pistol grip nozzle or other device that automatically shuts off water flow when the hose is not being used.

# **STAGE III - SEVERE WATER USE RESTRICTIONS:**

<u>Goal</u>: Reduce and maintain average daily water demand at or below ninety-five percent (95%) of system capacity.

## A. Trigger Conditions

- 1. <u>Requirements for Initiation</u> Customers shall be required to comply with the requirements and restrictions on certain non-essential water uses listed below when the following occurs:
  - a. Average daily water demand for three (3) consecutive days reaches ninety-five percent (95%) of the production/distribution capacity of the water system.

TEXAS COMM. ON ENVIRONMENTAL QUALITY

CCN 12502 JUN 16'05 APPROVED TARIFF BY

6

- b. Weather conditions are to be considered in drought classification determination. Predicted long, cold, or dry periods are to be considered in impact analysis.
- 2. <u>Requirements for termination</u> Stage III of the Plan may be rescinded when all of the conditions listed as triggering events have ceased to exist for a period of three (3) consecutive days. Upon termination of Stage III, Stage II becomes operative.

# **B.** Supply Management Measures:

- 1. Visually inspect lines and repair leaks on a daily basis.
- 2. Flushing is prohibited except for dead end mains.
- C. Water Use Restrictions All requirements of previous stages shall remain in effect during Stage III (The following water use restrictions shall apply to all customers.):
  - 1. Irrigation of landscaped areas with hose-end sprinklers or automatic irrigation systems shall be limited to Mondays for water customers with a street address ending with the numbers 0, 1, 2, or 3, Wednesdays for water customers with a street address ending with the numbers 4, 5, or 6, and Fridays for water customers with a street address ending with the numbers 7, 8, or 9. Irrigation of landscaped areas is further limited to the hours of 12:00 midnight until 10:00 a.m. and between 8:00 p.m. and 12:00 midnight on designated watering days. However, irrigation of landscaped areas is permitted at anytime if it is by means of a faucet filled bucket or watering can of five (5) gallons or less, or drip irrigation system.
  - 2. Use of water to wash any motor vehicle, motorbike, boat, trailer, airplane or other vehicle is prohibited except on designated watering days between the hours of 12:00 midnight and 10:00 a.m. and between 8:00 p.m. and 12:00 midnight. Such washing, when allowed, shall be done with a hand-held bucket or a hand-held hose equipped with a positive shutoff nozzle for quick rinses. Vehicle washing may be done at any time on the immediate premises of a commercial car wash or commercial service station. Further, such washing may be exempted from these regulations if the health, safety, and welfare of the public is contingent upon frequent vehicle cleansing, such as garbage trucks and vehicles used to transport food and perishables.
  - 3. Use of water to fill, refill, or add to any indoor or outdoor swimming pools, wading pools, or "jacuzzi" type pools is prohibited except on designated watering days between the hours of 12:00 midnight and 10:00 a.m. and between 8 p.m. and 12:00 midnight.
  - 4. Operation of any ornamental fountain or pond for aesthetic or scenic purposes is prohibited except where necessary to support aquatic life or where such fountains or ponds are equipped with a re-circulation system.
  - 5. Use of water from hydrants or flush valves shall be limited to maintaining public health, safety, and welfare.
  - 6. Use of water for the irrigation of golf courses, parks, and green belt areas is prohibited except by hand held hose and only on designated watering days between the hours 12:00 midnight and 10:00 a.m. and between 8 p.m. and 12:00 midnight.
  - 7. The following uses of water are defined as non-essential and are prohibited:
    - a. Wash down of any sidewalks, walkways, driveways, parking lots, tennis courts, or

TEXAS COMM. ON ENVIRONMENTAL QUALITY

CCN 12502 30116 05 APPROVED TARIFF

other hard-surfaced areas.

- b. Use of water to wash down buildings or structures for purposes other than immediate fire protection.
- c. Use of water for dust control.
- d. Flushing gutters or permitting water to run or accumulate in any gutter or street.
- e. Failure to repair a controllable leak(s) within a reasonable period after having been given notice directing the repair of such leak(s).

# **STAGE IV - CRITICAL WATER USE RESTRICTIONS:**

<u>Goal</u>: Achieve a per customer limit in water usage equivalent to or below the winter months average per customer.

### A. Trigger Conditions

- 1. <u>Requirements for initiation</u>: Customers shall be required to comply with the requirements and restrictions for Stage 4 when the utility determines that a water supply emergency exists based on:
  - a. Major water line breaks, or pump or system failures occur, which cause unprecedented loss of capability to provide water service; or
  - b. Natural or man-made contamination of the water supply source(s).
- 2. <u>Requirements for termination</u>: Stage IV of the Plan may be rescinded when all of the conditions listed as triggering events have ceased to exist for a period of three (3) consecutive days. Upon termination of Stage IV, Stage III becomes operative.

### **B.** Supply Management Measures:

- 1. The utility shall visually inspect lines and repair leaks on a daily basis.
- 2. Flushing is prohibited except for dead end mains and only between the hours of 9:00 p.m. and 3:00 a.m.
- 3. Emergency interconnects or alternative supply arrangements shall be initiated.
- 4. All meters shall be read as often as necessary to insure compliance with this program for the benefit of all the customers.

## C. Water Use Restrictions:

- 1. All outdoor use of water is prohibited.
- 2. Irrigation of landscaped areas is absolutely prohibited.
- 3. Use of water to wash any motor vehicle, motorbike, boat, trailer, airplane or other vehicle is absolutely prohibited.

### TEXAS COMM. ON ENVIRONMENTAL QUALITY

CCN 1 2 5 0 2 351 1 6 105

River Oaks/Sunshine Acres and Shannon Place Water Systems Drought Contingency Plan

March 2003

DROUGHT SUMMARY TABLE						
	DROUGHT STAGES					
DROUGHT INDICATORS		II	III	IV		
	TRIGGER LEVELS *					
Total Daily Demand as % of system capacity.	Sce note 1.	90	95			
Major water line breaks, or pump or system failures occur, which cause unprecedented loss of capability to provide water service				~		
Contamination (well-head; 'bad water' encroachment)				~		
Other, minor line breaks or pumping/system failures, etc.	Determined by duration & severity.					
<ul> <li>* Stage Initiation: Specified conditions have occurred for three (3) consecutive days. Stage Termination : Specified conditions have not occurred for three (3) consecutive days. Note(s)</li> <li>1. Stage I will be automatically initiated May 1<sup>st</sup> and terminated September 31<sup>st</sup> of each year.</li> </ul>						

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