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Control Number - 53075

ItemNumber - 250

**WATER UTILITY TARIFF
FOR**

Norman Barnett dba Villa Utilities
(Utility Name)

P.O. Box 2104
(Business Address)

Baytown, Texas 77522
(City, State, Zip Code)

281/383-3150
(Area Code/Telephone)

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

12079

This tariff is effective in the following counties:

Chambers, Harris,

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

None

This tariff is effective in the following subdivisions or systems:

Beach Haven(PWS # 0360042), Jule Ann Villa, Sand Bar Estates(PWS # 1010204), Twinland Estates

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WATER RESOURCE CONSERVATION COMMISSION
32928S CCN 12079 JAN 5'01
APPROVED TARIFF BY Sm/BD

SECTION 1.0 -- RATE SCHEDULE

Section 1.01 - Rates

<u>Meter Size</u>	<u>Monthly Minimum Charge</u>	<u>Gallonge Charge</u>
5/8" or 3/4"	\$26.00 (Includes 6000 gallons)	\$2.64 per 1000 gallons,

REGULATORY ASSESSMENT 1.0%
TNRCC RULES REQUIRE THE UTILITY TO COLLECT A FEE OF ONE PERCENT OF THE RETAIL MONTHLY BILL.

Section 1.02 - Miscellaneous Fees

TAP FEE \$ 250.00
TAP FEE COVERS THE UTILITY'S COSTS FOR MATERIALS AND LABOR TO INSTALL A STANDARD RESIDENTIAL 5/8" or 3/4" METER. AN ADDITIONAL FEE TO COVER UNIQUE COSTS IS PERMITTED IF LISTED ON THIS TARIFF.

METER TEST FEE \$ 25.00
THIS FEE WHICH SHOULD REFLECT THE UTILITY'S COST MAY BE CHARGED IF A CUSTOMER REQUESTS A SECOND METER TEST WITHIN A TWO-YEAR PERIOD AND THE TEST INDICATES THAT THE METER IS RECORDING ACCURATELY. THE FEE MAY NOT EXCEED \$25.

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):

- a) Non payment of bill (Maximum \$25.00) \$ 25.00
- b) Customer's request that service be disconnected \$ 25.00

TRANSFER FEE \$ 10.00
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) \$ 5.00
TNRCC RULES ALLOW A ONE-TIME PENALTY TO BE CHARGED ON DELINQUENT BILLS. A LATE CHARGE MAY NOT BE APPLIED TO ANY BALANCE TO WHICH THE PENALTY WAS APPLIED IN A PREVIOUS BILLING.

RETURNED CHECK CHARGE \$ 15.00
RETURNED CHECK CHARGES MUST BE BASED ON THE UTILITY'S DOCUMENTABLE COST.

CUSTOMER DEPOSIT RESIDENTIAL (Maximum \$50) \$ 50.00

RATES LISTED ARE EFFECTIVE ONLY
IF THIS PAGE HAS TNRCC APPROVAL STAMP

FLORIDA NATURAL RESOURCES CONSERVATION COMMISSION

329283 CON 12079 JAN 5 '01

APPROVED TARIFF BY Sm/BD

SECTION 1.0 - RATE SCHEDULE

Section 1.01 - Rates

<u>Meter Size</u>	<u>Monthly Base Rate</u>	<u>Gallonage Charge</u>
5/8" or 3/4"	\$ <u>28.75</u> (INCLUDING <u>2,000</u> GALLONS)	\$ <u>1.30</u> per 1000 gallons

REGULATORY ASSESSMENT 1.0%
 A REGULATORY ASSESSMENT, EQUAL TO ONE PERCENT OF THE CHARGE FOR RETAIL WATER SERVICE ONLY, SHALL BE COLLECTED FROM EACH RETAIL CUSTOMER.

Section 1.02 - Miscellaneous Fees

TAP FEE \$ 250.00
 THE TAP FEE IS BASED ON THE AVERAGE OF THE UTILITY'S ACTUAL COST FOR MATERIALS AND LABOR FOR STANDARD RESIDENTIAL CONNECTION OF 5/8" or 3/4" METER.

RECONNECTION FEE
 THE RECONNECT FEE WILL BE CHARGED BEFORE SERVICE CAN BE RESTORED TO A CUSTOMER WHO HAS BEEN DISCONNECTED FOR THE FOLLOWING REASONS:

- a) Non payment of bill (Maximum \$25.00) \$ 20.00
- b) Customer's request \$ 20.00
 OR OTHER REASONS LISTED UNDER SECTION 2.0 OF THIS TARIFF

LATE CHARGE \$2.00 OR 5%
 A ONE TIME PENALTY MAY BE MADE ON DELINQUENT BILLS BUT MAY NOT BE APPLIED TO ANY BALANCE TO WHICH THE PENALTY WAS APPLIED IN A PREVIOUS BILLING.

RETURNED CHECK CHARGE \$ 11.75

CUSTOMER DEPOSIT (Maximum \$50) \$ 50.00

METER TEST FEE (actual cost of testing the meter up to) \$ 25.00
 THIS FEE MAY BE CHARGED IF A CUSTOMER REQUESTS A SECOND METER TEST WITHIN A TWO YEAR PERIOD AND THE TEST INDICATES THAT THE METER IS RECORDING ACCURATELY.

RATES LISTED ARE EFFECTIVE ONLY IF
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TEXAS NATURAL RESOURCE CONSERVATION COMMISSION

30642S CCN 12079 MAR 31 '99

APPROVED BY *Am/mJF*

SECTION 1.0 - RATE SCHEDULE

Section 1.01 - Rates

Monthly Base Rate

Meter Size

All sizes (Flat) \$ 18.33 Per Connection per Month

REGULATORY ASSESSMENT 1.0%
A REGULATORY ASSESSMENT, EQUAL TO ONE PERCENT OF THE CHARGE FOR RETAIL WATER SERVICE ONLY, SHALL BE COLLECTED FROM EACH RETAIL CUSTOMER.

Section 1.02 - Miscellaneous Fees

TAP FEE \$ 250.00
THE TAP FEE IS BASED ON THE AVERAGE OF THE UTILITY'S ACTUAL COST FOR MATERIALS AND LABOR FOR STANDARD RESIDENTIAL CONNECTION OF 5/8" or 3/4" METER.

RECONNECTION FEE
THE RECONNECT FEE WILL BE CHARGED BEFORE SERVICE CAN BE RESTORED TO A CUSTOMER WHO HAS BEEN DISCONNECTED FOR THE FOLLOWING REASONS:

- a) Non payment of bill (Maximum \$25.00) \$ 25.00
- b) Customer's request \$ 75.00
OR OTHER REASONS LISTED UNDER SECTION 2.0 OF THIS TARIFF

LATE CHARGE \$2.00 OR 5%
A ONE TIME PENALTY MAY BE MADE ON DELINQUENT BILLS BUT MAY NOT BE APPLIED TO ANY BALANCE TO WHICH THE PENALTY WAS APPLIED IN A PREVIOUS BILLING.

RETURNED CHECK CHARGE \$ 15.00

CUSTOMER DEPOSIT (Maximum \$50) \$ 0.00

METER TEST FEE (actual cost of testing the meter up to) \$ 25.00
THIS FEE MAY BE CHARGED IF A CUSTOMER REQUESTS A SECOND METER TEST WITHIN A TWO YEAR PERIOD AND THE TEST INDICATES THAT THE METER IS RECORDING ACCURATELY.

RATES LISTED ARE EFFECTIVE ONLY IF
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TEXAS NATURAL RESOURCE CONSERVATION COMMISSION
306425 CCN 12079 MAR 31 '99
APPROVED BY *Sm/m.JF*

SECTION 1.0 - RATE SCHEDULE

Section 1.01 - Rates

<u>Meter Size</u>	<u>Monthly Base Rate</u>	<u>Gallonage Charge</u>
5/8" or 3/4"	\$ 19.42 (INCLUDING 2,000 GALLONS)	\$ 1.95
1"	\$ 30.28	per 1000 gallons
1 1/2"	\$ 55.12	same for all meter sizes
2"	\$ 86.16	
3"	\$ 159.10	
4"	\$ 259.98	

REGULATORY ASSESSMENT 1.0%
A REGULATORY ASSESSMENT, EQUAL TO ONE PERCENT OF THE CHARGE FOR RETAIL WATER SERVICE ONLY, SHALL BE COLLECTED FROM EACH RETAIL CUSTOMER.

Section 1.02 - Miscellaneous Fees

TAP FEE \$ 375.00
THE TAP FEE IS BASED ON THE AVERAGE OF THE UTILITY'S ACTUAL COST FOR MATERIALS AND LABOR FOR STANDARD RESIDENTIAL CONNECTION OF 5/8" or 3/4" METER.

RECONNECTION FEE
THE RECONNECT FEE WILL BE CHARGED BEFORE SERVICE CAN BE RESTORED TO A CUSTOMER WHO HAS BEEN DISCONNECTED FOR THE FOLLOWING REASONS:

- a) Non payment of bill (Maximum \$25.00) \$ 25.00
- b) Customer's request \$ 35.00
OR OTHER REASONS LISTED UNDER SECTION 2.0 OF THIS TARIFF

LATE CHARGE \$2.00 OR 5%
A ONE TIME PENALTY MAY BE MADE ON DELINQUENT BILLS BUT MAY NOT BE APPLIED TO ANY BALANCE TO WHICH THE PENALTY WAS APPLIED IN A PREVIOUS BILLING.

RETURNED CHECK CHARGE \$ 20.00

CUSTOMER DEPOSIT (Maximum \$50) \$ 50.00

METER TEST FEE (actual cost of testing the meter up to) \$ 25.00
THIS FEE MAY BE CHARGED IF A CUSTOMER REQUESTS A SECOND METER TEST WITHIN A TWO YEAR PERIOD AND THE TEST INDICATES THAT THE METER IS RECORDING ACCURATELY.

RATES LISTED ARE EFFECTIVE ONLY IF
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TERRA NATURAL RESOURCE CONSERVATION COMMISSION

306428 UCN 12079 MAR 31 '99

SECTION 2.0 - SERVICE RULES AND REGULATIONS

Section 2.01 - Texas Natural Resource Conservation Commission Rules

The utility will have the most current Texas Natural Resource Conservation 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 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, service will be reconnected 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 TNRCC 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 a complaint may be filed with the Commission.

Section 2.04 - Customer Deposits

If a residential applicant cannot establish credit to the satisfaction of the utility, the applicant may 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 TNRCC Rules.

Texas Natural Resource Conservation Commission

30642S CCN 12079 MAR 31 '99

APPROVED BY *Sm/MJF*

SECTION 2.0 - SERVICE RULES AND REGULATIONS (CONT.)

Section 2.04 - Customer Deposits (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 TNRCC 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.

Meter tests. The utility will, upon the request of a customer, and, if the customer so desires, in his or her presence or in that of his or her authorized representative, make without charge a test of the accuracy of the customer's meter. If the customer asks to observe the test, the test will be made during the utility's normal working hours at a time convenient to the customer. Whenever possible, the test will be made on the customer's premises, but may, at the utility's discretion, be made at the utility's testing facility. 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.

TENNESSEE NATURAL RESOURCE CONSERVATION COMMISSION

30642 S CCN 12079 MAR 31 '99

APPROVED BY *Am/MSJF*

SECTION 2.0 - SERVICE RULES AND REGULATIONS (CONT.)

Section 2.06 - Billing

Bills from the utility will be mailed monthly unless otherwise authorized by the Commission. The due date of bills for utility service will be at least sixteen (16) days from the date of issuance. The postmark on the bill or, if there is no postmark on the bill, the recorded date of mailing by the utility will constitute proof of the date of issuance. Payment for utility service is delinquent if full payment, including late fees and the regulatory assessment, is not received at the utility or the utility's authorized payment agency by 5:00 p.m. on the due date. 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 TNRCC Rules. For each of the systems it operates, the utility will maintain and note on the monthly bill a telephone number (or numbers) which may be reached by a local call by customers. 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 TNRCC Rules.

TNRCC ANNUAL RESOURCE CONSERVATION COMMISSION

30642S CCN 12079 MAR 31 '99

APPROVED BY *Sm/mjF*

SECTION 2.0 - SERVICE RULES AND REGULATIONS (CONT.)

Section 2.07 - Service Disconnection (cont.)

Utility service may also be disconnected without notice for reasons as described in the TNRCC 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 due to a hazardous condition.

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.

Section 2.09 - Service Interruptions

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.

Prorated Bills - 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 TNRCC Rules or in the Texas Natural Resource Conservation Commission'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

Texas Natural Resource Conservation Commission

306425 CCN 12079 MAR 31 '99

APPROVED: [Signature]

SECTION 2.0 - SERVICE RULES AND REGULATIONS (CONT.)

Section 2.11 - Customer Complaints and Disputes (cont.)

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 Natural Resource Conservation 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.

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 TNRCC Rules to be effective.

TEXAS NATURAL RESOURCE CONSERVATION COMMISSION

306425 00W 12079 MAR 31 '99

APPROVED BY *Sm/mjf*

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 may not be required 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 distribution 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 Natural Resource Conservation Commission's "Rules and Regulations for Public Water Systems."

TEXAS NATURAL RESOURCE CONSERVATION COMMISSION

306425 CON 12079 MAR 31 '99

APPROVED BY *Sm/mjf*

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 TNRCC 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 Natural Resource Conservation Commission minimum design criteria for facilities used in the production, transmission, pumping, or treatment of water or Texas Natural Resource Conservation 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.

Texas Natural Resource Conservation Commission

306425 UCN 12079 MAR 31 '99

APPROVED: *Sm/mjf*

SECTION 4.0 - WATER RATIONING PROGRAM

In cases of extreme drought, periods of abnormally high usage, or extended reduction in ability to supply water due to equipment failure, temporary restrictions may be instituted to limit water usage. The purpose of the Water Rationing Program is to limit the total amount of water demanded from the utility and to encourage customer conservation.

Water rationing is not a legitimate alternative when water systems are deficient in meeting the Texas Natural Resource Conservation Commission's "Rules and Regulations for Public Water Systems" and the Commission Rules during normal use periods, or when the utility is not making all immediate and necessary efforts to replace or repair malfunctioning equipment.

Section 4.01 - General Provisions

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

NOTICE REQUIREMENTS: Written notice must be provided to each customer prior to implementing the rationing program. Mailed notice must be given 72 hours prior to the start of rationing. If notice is hand delivered, the utility cannot enforce the provisions of the plan for 24 hours after notice is provided.

Notice will be provided by telephone to the Commission prior to implementing the program and will be followed within 10 days with a copy of the utility's rationing notice. The customer's written notice will contain the following information:

1. the date rationing will begin;
2. the date rationing will end;
3. the stage of rationing and explanation of the restrictions to be implemented; and,
4. explanation of penalties for violations.

The utility must file a status report of its rationing program with the Commission every 30 days that rationing continues.

TEXAS NATURAL RESOURCE CONSERVATION COMMISSION
 506428 CCN 12079 MAR 31 '99
 APPROVED BY *Am/MSF*

SECTION 4.0 - WATER RATIONING PROGRAM (CONT.)

Section 4.01 - General Provisions (cont.)

VIOLATION OF RATIONING RULES:

1. First violation - the customer will be notified by written notice of their specific violation.
2. Second violation - after written notice the utility may install a flow restricter in the line to limit the amount of water which will pass through the meter in a 24 hour period. The cost to be charged to the customer's account will be the actual installed cost to the utility, not to exceed \$50.00.
3. Subsequent violations - the utility may terminate 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 utility will apply for restoration of service.

EXEMPTIONS OR VARIANCES FROM RATIONING RULES: The utility may grant any customer an exemption or variance from the uniform rationing program for good cause. A customer who is refused an exemption or variance may appeal such action of the utility by written appeal to the Texas Natural Resource Conservation Commission. The utility will treat all customers equally concerning exemptions and variances, and shall not discriminate in granting exemptions and variances.

RATES: All existing rates schedules will remain in effect during the rationing period, and no charges may be levied against a customer which are not contained in the approved tariff of the utility as filed with the Commission.

Section 4.02 - Stages of Rationing

Unless there is an immediate extreme reduction in water production, to declare an emergency or severe condition the Utility must initially declare Stage I rationing. If, after a reasonable period of time, demand is not reduced enough to alleviate outages, Stage II may be declared with Stage III to follow if necessary.

STAGE I (MILD RATIONING CONDITIONS): Under Stage I (Mild Rationing Conditions) the Utility may select only one of the alternatives listed below. Usage of water for outdoor purposes such as lawns, gardens, car washing, etc. will be restricted to:

1. Alternate Day Use - Customers with even numbered addresses may use water outdoors on even numbered days and customers with odd numbered addresses may water outdoors on odd numbered days. (When there are no addresses, North and West sides of streets: even days; South and East sides of streets: odd days.)

Texas Natural Resource Conservation Commission

306425 000 12079 MAR 31 1999

APPROVED: [Signature] MJF

SECTION 4.0 - WATER RATIONING PROGRAM (CONT.)

Section 4.02 - Stages of Rationing (cont.)

- 2. Restricted Hours of Use - Outside watering is allowed daily only during periods described in the customer notices.
- 3. Every Five Day Use - Customers whose addresses end in 0 and 1 may use water outdoors on the 1st day of the month; 2 and 3--on the 2nd; 4 and 5--3rd; 6 and 7--4th; 8 and 9--5th; 0 and 1--6th.... and so on. The utility must provide a calendar noting the respective watering days and the order should remain consecutive as new months begin.

STAGE II (MODERATE RATIONING CONDITIONS): All outdoor water usage is prohibited except by hand held hoses with manual turn-on/off nozzles. Water usage for livestock is exempt

STAGE III (SEVERE RATIONING CONDITIONS): All outdoor water usage is prohibited; livestock may be exempted by the utility. All consumption may also be limited to each customer in one of the following ways:

- 1. An average of the customer's winter months' average to be uniformly applied on a systemwide basis, each customer being notified of this average amount;
OR
- 2. Based upon technical data of the utility's facilities, a maximum number of gallons per meter (customer) per month, with notice to each customer of this number. Approval of the Commission must be obtained prior to implementing this restriction.

All meters shall be read as often as necessary to insure compliance with this program for the benefit of all the customers.

SECTION 4.20 - SPECIFIC UTILITY WATER RATIONING PROGRAM

This section contains a specific utility water rationing program in addition to the one stated under Section 4.0. It must be reviewed and approved by the Commission and in compliance with the TNRCC Rules to be effective.

Texas Natural Resource Conservation

306425 CON 12079 MAR 31 '99

APPROVED: [Signature]

**WATER UTILITY TARIFF
FOR**

Norman Barnett dba Villa Utilities
(Utility Name)

107 Carver
(Business Address)

Baytown, Texas 77520
(City, State, Zip Code)

(281) 383 3150
(Area Code/Telephone)

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

12079

This tariff is effective in the following county:

Harris

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

None

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

Beach Haven and Jule Ann Villa: PWS ID #0360042

Sandbar Estates: PWS ID #1010204

Twinland Estates: PWS ID # 1011183 (Villa Utilities)

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335696 CCN 12079 SEP 24 '01
APPROVED TARIFF BY *Am/PB*

SECTION 1.0 -- RATE SCHEDULE

Section 1.01 - Rates

<u>Meter Size</u>	<u>Monthly Minimum Charge</u>	<u>Gallonge Charge</u>
5/8" or 3/4"	\$43.73 (Includes 2,000 gallons)	\$2.11 per 1000 gallons

FORM OF PAYMENT: The utility will accept the following form(s) of payment:
 Cash X, Check X, Money Order X, Credit Card _____, Other (specify) _____
 THE UTILITY MAY REQUIRE EXACT CHANGE FOR PAYMENTS AND MAY REFUSE TO ACCEPT
 PAYMENTS MADE USING MORE THAN \$1.00 IN SMALL COINS. A WRITTEN RECEIPT WILL BE GIVEN
 FOR CASH PAYMENTS.

REGULATORY ASSESSMENT 1.0%
 TNRCC RULES REQUIRE THE UTILITY TO COLLECT A FEE OF ONE PERCENT OF THE RETAIL
 MONTHLY BILL.

Section 1.02 - Miscellaneous Fees

TAP FEE \$250.00
 TAP FEE COVERS THE UTILITY'S COSTS FOR MATERIALS AND LABOR TO INSTALL A STANDARD
 RESIDENTIAL 5/8" or 3/4" METER. AN ADDITIONAL FEE TO COVER UNIQUE COSTS IS PERMITTED IF
 LISTED ON THIS TARIFF.

TAP FEE (Unique costs) Actual Cost
 FOR EXAMPLE, A ROAD BORE FOR CUSTOMERS OUTSIDE OF SUBDIVISIONS OR RESIDENTIAL AREAS.

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

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

RATES LISTED ARE EFFECTIVE ONLY
 IF THIS PAGE HAS TNRCC APPROVAL STAMP

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 APPROVED TARIFF BY *[Signature]* /PB

SECTION 1.0 -- RATE SCHEDULE (Continued)

METER TEST FEE \$25.00

THIS FEE WHICH SHOULD REFLECT THE UTILITY'S COST MAY BE CHARGED IF A CUSTOMER REQUESTS A SECOND METER TEST WITHIN A TWO-YEAR PERIOD AND THE TEST INDICATES THAT THE METER IS RECORDING ACCURATELY. THE FEE MAY NOT EXCEED \$25.

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):

- a) Non payment of bill (Maximum \$25.00) \$25.00
- b) Customer's request that service be disconnected \$25.00

TRANSFER FEE \$10.00

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) \$5.00

TNRCC RULES ALLOW A ONE-TIME PENALTY TO BE CHARGED ON DELINQUENT BILLS. A LATE CHARGE MAY NOT BE APPLIED TO ANY BALANCE TO WHICH THE PENALTY WAS APPLIED IN A PREVIOUS BILLING.

RETURNED CHECK CHARGE \$25.00

RETURNED CHECK CHARGES MUST BE BASED ON THE UTILITY'S DOCUMENTABLE COST.

CUSTOMER DEPOSIT RESIDENTIAL (Maximum \$50) \$50.00

COMMERCIAL & NON-RESIDENTIAL DEPOSIT 1/6TH OF ESTIMATED ANNUAL BILL

GOVERNMENTAL TESTING, INSPECTION AND COSTS SURCHARGE N/A

WHEN AUTHORIZED IN WRITING BY TNRCC AND AFTER NOTICE TO CUSTOMERS, THE UTILITY MAY INCREASE RATES TO RECOVER INCREASED COSTS FOR INSPECTION FEES AND WATER TESTING. [30 TAC 291.21(K)(2)]

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.

RATES LISTED ARE EFFECTIVE ONLY
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335696 CON 12079 SEP 14 01
APPROVED TARIFF BY *Sm/PB*

SECTION 1.0 -- RATE SCHEDULE

Section 1.01 - Rates

<u>Meter Size</u>	<u>Monthly Minimum Charge</u>	<u>Gallonage Charge</u>
5/8" or 3/4"	<u>\$31.55</u> (Includes <u>3,000</u> gallons)	<u>\$3.54</u> per 1000 gallons
2"	<u>\$168.16</u>	

FORM OF PAYMENT: The utility will accept the following form(s) of payment:
 Cash X, Check X, Money Order X, Credit Card _____, Other (specify) _____
 THE UTILITY MAY REQUIRE EXACT CHANGE FOR PAYMENTS AND MAY REFUSE TO ACCEPT
 PAYMENTS MADE USING MORE THAN \$1.00 IN SMALL COINS. A WRITTEN RECEIPT WILL BE GIVEN
 FOR CASH PAYMENTS.

REGULATORY ASSESSMENT 1.0%
 TNRCC RULES REQUIRE THE UTILITY TO COLLECT A FEE OF ONE PERCENT OF THE RETAIL
 MONTHLY BILL.

Section 1.02 - Miscellaneous Fees

TAP FEE \$250.00
 TAP FEE COVERS THE UTILITY'S COSTS FOR MATERIALS AND LABOR TO INSTALL A STANDARD
 RESIDENTIAL 5/8" or 3/4" METER. AN ADDITIONAL FEE TO COVER UNIQUE COSTS IS PERMITTED IF
 LISTED ON THIS TARIFF.

TAP FEE (Unique costs) Actual Cost
 FOR EXAMPLE, A ROAD BORE FOR CUSTOMERS OUTSIDE OF SUBDIVISIONS OR RESIDENTIAL AREAS.

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

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

RATES LISTED ARE EFFECTIVE ONLY
 IF THIS PAGE HAS TNRCC APPROVAL STAMP

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 APPROVED TARIFF BY *Sm/PB*

SECTION 1.0 -- RATE SCHEDULE (Continued)

METER TEST FEE \$25.00

THIS FEE WHICH SHOULD REFLECT THE UTILITY'S COST MAY BE CHARGED IF A CUSTOMER REQUESTS A SECOND METER TEST WITHIN A TWO-YEAR PERIOD AND THE TEST INDICATES THAT THE METER IS RECORDING ACCURATELY. THE FEE MAY NOT EXCEED \$25.

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):

- a) Non payment of bill (Maximum \$25.00) \$25.00
- b) Customer's request that service be disconnected \$25.00

TRANSFER FEE \$10.00

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) \$5.00

TNRCC RULES ALLOW A ONE-TIME PENALTY TO BE CHARGED ON DELINQUENT BILLS. A LATE CHARGE MAY NOT BE APPLIED TO ANY BALANCE TO WHICH THE PENALTY WAS APPLIED IN A PREVIOUS BILLING.

RETURNED CHECK CHARGE \$25.00

RETURNED CHECK CHARGES MUST BE BASED ON THE UTILITY'S DOCUMENTABLE COST.

CUSTOMER DEPOSIT RESIDENTIAL (Maximum \$50) \$50.00

COMMERCIAL & NON-RESIDENTIAL DEPOSIT 1/6TH OF ESTIMATED ANNUAL BILL

GOVERNMENTAL TESTING, INSPECTION AND COSTS SURCHARGE N/A

WHEN AUTHORIZED IN WRITING BY TNRCC AND AFTER NOTICE TO CUSTOMERS, THE UTILITY MAY INCREASE RATES TO RECOVER INCREASED COSTS FOR INSPECTION FEES AND WATER TESTING. [30 TAC 291.21(K)(2)]

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.

RATES LISTED ARE EFFECTIVE ONLY
IF THIS PAGE HAS TNRCC APPROVAL STAMP

355696 CON 12079 SEP 14 '01
APPROVED TARIFF BY *Sm/PB*

(Name of Water Utility)

SECTION A RATE SCHEDULE

Residential Water Service -----	\$ 18.35 per month flat rate
Tap Fee -----	Actual Cost up to \$150.00
Reconnect Fee -----	\$ 10.00

APPROVED PURSUANT TO FINAL ORDER IN DOCKET NO. 2759

FILMED

DEC 01 1986

SYSTEM 200

PUBLIC UTILITY COMMISSION OF TEXAS
APPROVED

NOV 27 '79 DOCKET 2759

FILE BY
TARIFF CLERK

TO BECOME EFFECTIVE, THIS PAGE MUST CONTAIN A PUBLIC UTILITY COMMISSION FILING STAMP.
If any item of a tariff on file with the Commission is proposed to be changed, use the proper initial in the right-hand column, as follows:

C-Regulation Change; D-Discontinued; I-Increase; N-New; R-Rate reduction; T-Change in text, but no change in rate or regulation

and mail it to the Commission for a filing stamp. List the Revision Number _____.
The Commission will review it, stamp and return it, or send a tariff change form for more data (all public notice provisions on the tariff change form must be followed).

Model Drought Contingency Plan

RECEIVED

SEP 01 2000

SURFACE WATER UTILITIES
TNRCC

DROUGHT CONTINGENCY PLAN
FOR THE
INVESTOR OWNED UTILITY

Villa Utilities

(Name of utility)

P.O. Box 3104 Baytown

(Address, City, Zip Code)

(CCN#)

1010945

(PWS #s)

8-27-2000

(Date)

Section 1 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 non-essential water usage. The purpose of the Drought Contingency 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.

Please note: Water restriction is not a legitimate alternative if water system does not meet the Texas Natural Resource Conservation Commission's (TNRCC) capacity requirements under normal conditions or if the utility fails to take all immediate and necessary steps to replace or repair malfunctioning equipment.

I NORMAN BARNETT (Please print name), being the responsible official for Villa Utilities (Name of utility), request a minor tariff amendment to include the enclosed Drought Contingency Plan.

Norman Barnett
(Signature)

8/27/00
(Date)

TEXAS NATURAL RESOURCE CONSERVATION COMMISSION

Section 2 Public Involvement

Opportunity for the public to provide input into the preparation of the Plan was provided by:
(check at least one of the following)

scheduling and providing public notice of a public meeting to accept input on the Plan.

The meeting took place at:

Date: _____ Time: _____ Location: _____

mailed survey with summary of results. (attach survey and results)

bill insert inviting comment. (attach bill insert)

other method put in mail boxes

Section 3 Public Education

The Villa Utilities (name of utility) 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.

Drought plan information will be provided by:
(check at least one of the following)

public meeting

press releases

utility bill inserts

other _____

Section 4 Coordination with Regional Water Planning Groups

The service area of the Villa Utilities (name of your utility) is located within:

Regional Water Planning Group (RWPG) _____

Villa Utilities (name of your utility) has mailed a copy of this Plan to the RWPG.

Section 5 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:

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

The utility must notify the TNRCC by telephone at (512) 239- 6020, or electronic mail at watermon@tnrcc.state.tx.us prior to implementing Stage III and **must notify in writing the Public Drinking Water Section at MC - 155, P.O. Box 13087, Austin, Texas 78711-3087 within five (5) 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 TNRCC at the initiation and termination of mandatory water use restrictions (i.e. Stages III and IV).

Section 6 Violations

1. First violation - The customer will be notified by written notice of their specific violation.
2. Subsequent violations:
 - a. 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.
 - b. After written notice, 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 utility will apply for restoration of service.

Section 7 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 in writing to the Texas Natural Resource Conservation Commission. 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 8 Response Stages

Unless there is an immediate and extreme reduction in water production, or other absolute necessity to declare an emergency or severe condition, the utility will initially declare Stage I restrictions. 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 - CUSTOMER AWARENESS

Stage 1 will begin:

**Every April 1st, the utility will mail a public announcement to its customers.
No notice to TNRCC required.**

Stage 1 will end:

**Every September 30th, the utility will mail a public announcement to its customers.
No notice to TNRCC required.**

Utility Measures:

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 TNRCC.

Voluntary Water Use Restrictions:

Water customers are requested to voluntarily limit the use of water for non-essential purposes and to practice water conservation.

STAGE II - VOLUNTARY WATER CONSERVATION:

The water utility will implement Stage 2 when any one of the selected triggers is reached:

Supply-Based Triggers (check at least one and fill in the appropriate value)

- Well level reaches 210 ft. mean sea level (m.s.l.)
- Overnight recovery rate reaches _____ ft.
- Reservoir elevation reaches _____ ft. (m.s.l.)
- Stream flow reaches _____ cfs at USGS gage # _____
- Wholesale supplier's drought Stage 2 _____
- Other _____

Demand- or Capacity-Based Triggers (check at least one and fill in the appropriate value)

- Drinking water treatment as % of capacity 50%
- Total daily demand as % of pumping capacity _____ %
- Total daily demand as % of storage capacity _____ %
- Pump hours per day _____ hrs.
- Production or distribution limitations.
- Other _____

Upon initiation and termination of Stage 2, the utility will mail a public announcement to its customers. No notice to TNRCC required.

Requirements for termination

Stage 2 of the Plan may end 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 2, Stage 1 becomes operative.

Utility Measures:

Visually inspect lines and repair leaks on a daily basis. Monthly review of customer use records and follow-up on any that have unusually high usage.

Describe additional measures, if any, to be implemented directly by the utility to manage limited water supplies and/or reduce water demand. Examples include: reduced or discontinued flushing of water mains, activation and use of an alternative supply source(s); use of reclaimed water for non-potable purposes.

The second water source for NA (name of utility) is:
(check one)

- Other well
- Inter-connection with other system
- Purchased water
- Other _____

Voluntary Water Use Restrictions:

1. Restricted Hours: Outside watering is allowed daily, but only during periods specifically described in the customer notice; between 10:00 PM and 5:00 AM for example; OR
2. Restricted Days/Hours: Water customers are requested to voluntarily limit the irrigation of landscaped areas with hose-end sprinklers or automatic irrigation systems. Customers are requested to limit outdoor water use to **Mondays for water customers with a street address ending with the numbers 1, 2, or 3, Wednesdays for water customers with a street address ending with the numbers 4, 5, or 6, and Fridays**

TEXAS NATURAL RESOURCE CONSERVATION COMMISSION

hmf

for water customers with a street address ending with the numbers 7, 8, 9, or 0. 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 hand-held hose, a faucet filled bucket or watering can of five (5) gallons or less, or drip irrigation system.

- 3. Other uses that waste water such as water running down the gutter.

STAGE III - MANDATORY WATER USE RESTRICTIONS:

The water utility will implement Stage 3 when any one of the selected triggers is reached:

Supply-Based Triggers (check at least one and fill in the appropriate value)

- Well level reaches _____ ft. (m.s.l.)
- Overnight recovery rate reaches _____ ft.
- Reservoir elevation reaches _____ ft. (m.s.l.)
- Stream flow reaches _____ cfs at USGS gage # _____
- Wholesale supplier's drought Stage 3
- Other Well Output Decrease 30%

Demand- or Capacity-Based Triggers (check at least one and fill in the appropriate value)

- Drinking water treatment as % of capacity 50% %
- Total daily demand as % of pumping capacity _____ %
- Total daily demand as % of storage capacity _____ %
- Pump hours per day _____ hrs.
- Production or distribution limitations.
- Other _____

Upon initiation and termination of Stage 3, the utility will mail a public announcement to its customers. Notice to TNRCC required.

Requirements for termination

Stage 3 of the Plan may end 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 3, Stage 2 becomes operative.

Utility Measures:

Visually inspect lines and repair leaks on a regular basis. Flushing is prohibited except for dead end mains.

Describe additional measures, if any, to be implemented directly by the utility to manage limited water supplies and/or reduce water demand. Examples include: activation and use of an alternative supply source(s); use of reclaimed water for non-potable purposes; offering low-flow fixtures and water restrictors.

Mandatory Water Use Restrictions: 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 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, 9, or 0. 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 hand-held hose, 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 recirculation 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 8:00 p.m. and 12:00 midnight.
7. The following uses of water are defined as non-essential and are prohibited:

TEXAS NATURAL RESOURCE CONSERVATION COMMISSION

- a. wash down of any sidewalks, walkways, driveways, parking lots, tennis courts, or 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); and
- f. Any waste of water.

STAGE IV - CRITICAL WATER USE RESTRICTIONS:

The water utility will implement Stage 4 when any one of the selected triggers is reached:

Supply-Based Triggers (check at least one and fill in the appropriate value)

- Well level reaches _____ ft. (m.s.l.)
- Overnight recovery rate reaches _____ ft.
- Reservoir elevation reaches _____ ft. (m.s.l.)
- Stream flow reaches _____ cfs at USGS gage # _____
- Wholesale supplier's drought Stage 4 _____
- Supply contamination.
- Other Output 50% decrease

Demand- or Capacity-Based Triggers (check at least one and fill in the appropriate value)

- Drinking water treatment as % of capacity 6020 %
- Total daily demand as % of pumping capacity _____ %
- Total daily demand as % of storage capacity _____ %
- Pump hours per day _____ hrs.
- Production or distribution limitations.
- System outage.
- Other _____

Upon initiation and termination of Stage 4, the utility will mail a public announcement to its customers. Notice to TNRCC required.

Requirements for termination :

Stage 4 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 4, Stage 3 becomes operative.

Operational Measures:

The utility shall visually inspect lines and repair leaks on a daily basis. Flushing is prohibited except for dead end mains and only between the hours of 9:00 p.m. and 3:00 a.m.. Emergency interconnects or alternative supply arrangements shall be initiated. All meters shall be read as often as necessary to insure compliance with this program for the benefit of all the customers. *Describe additional measures, if any, to be implemented directly to manage limited water supplies and/or reduce water demand.*

Mandatory Water Use Restrictions: All outdoor use of water is prohibited.

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

Model Drought Contingency Plan

**DROUGHT CONTINGENCY PLAN
FOR THE
INVESTOR OWNED UTILITY**

Villa Utilities

(Name of utility)

P.O. Box 3104 Baytown TX

(Address, City, Zip Code)

(CCN#)

1011684

(PWS #s)

8-27-2000

(Date)

Section 1 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 non-essential water usage. The purpose of the Drought Contingency 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.

Please note: Water restriction is not a legitimate alternative if water system does not meet the Texas Natural Resource Conservation Commission's (TNRCC) capacity requirements under normal conditions or if the utility fails to take all immediate and necessary steps to replace or repair malfunctioning equipment.

I NORMAN BARNETT (Please print name), being the responsible official for Villa Utilities (Name of utility), request a minor tariff amendment to include the enclosed Drought Contingency Plan.

Norman Barnett
(Signature)

8/27/2000
(Date)

Section 2 Public Involvement

Opportunity for the public to provide input into the preparation of the Plan was provided by:
(check at least one of the following)

scheduling and providing public notice of a public meeting to accept input on the Plan.

The meeting took place at:

Date: _____ Time: _____ Location: _____

mailed survey with summary of results. (attach survey and results)

bill insert inviting comment. (attach bill insert).

other method Hand Delivery

Section 3 Public Education

The Villa Utilities (name of utility) 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.

Drought plan information will be provided by:
(check at least one of the following)

public meeting

press releases

utility bill inserts

other _____

Section 4 Coordination with Regional Water Planning Groups

The service area of the Villa Utilities (name of your utility) is located within:

Regional Water Planning Group (RWPG) _____

Villa Utilities (name of your utility) has mailed a copy of this Plan to the RWPG.

TEXAS DEPARTMENT OF CONSERVATION COMMISSION

Section 5 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:

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

The utility must notify the TNRCC by telephone at (512) 239- 6020, or electronic mail at watermon@tnrcc.state.tx.us prior to implementing Stage III and **must notify in writing the Public Drinking Water Section at MC - 155, P.O. Box 13087, Austin, Texas 78711-3087 within five (5) 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 TNRCC at the initiation and termination of mandatory water use restrictions (i.e. Stages III and IV).

Section 6 Violations

1. First violation - The customer will be notified by written notice of their specific violation.
2. Subsequent violations:
 - a. 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.
 - b. After written notice, 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 utility will apply for restoration of service.

Section 7 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 in writing to the Texas Natural Resource Conservation Commission. 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.

TEXAS NATURAL RESOURCE CONSERVATION COMMISSION

Section 8 Response Stages

Unless there is an immediate and extreme reduction in water production, or other absolute necessity to declare an emergency or severe condition, the utility will initially declare Stage I restrictions. 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 - CUSTOMER AWARENESS

Stage 1 will begin:

**Every April 1st, the utility will mail a public announcement to its customers.
No notice to TNRCC required.**

Stage 1 will end:

**Every September 30th, the utility will mail a public announcement to its customers.
No notice to TNRCC required.**

Utility Measures:

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 TNRCC.

Voluntary Water Use Restrictions:

Water customers are requested to voluntarily limit the use of water for non-essential purposes and to practice water conservation.

STAGE II - VOLUNTARY WATER CONSERVATION:

The water utility will implement Stage 2 when any one of the selected triggers is reached:

Supply-Based Triggers (check at least one and fill in the appropriate value)

- Well level reaches _____ ft. mean sea level (m.s.l.)
- Overnight recovery rate reaches _____ ft.
- Reservoir elevation reaches _____ ft. (m.s.l.)
- Stream flow reaches _____ cfs at USGS gage # _____
- Wholesale supplier's drought Stage 2
- Other 2070 act fut decrease

CONSULTATION AND RESOURCES USE AND CONSERVATION ADMINISTRATION

CON 12079 MAY 29 01

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Demand- or Capacity-Based Triggers (check at least one and fill in the appropriate value)

- Drinking water treatment as % of capacity _____ %
- Total daily demand as % of pumping capacity _____ %
- Total daily demand as % of storage capacity _____ %
- Pump hours per day 5 hrs.
- Production or distribution limitations.
- Other _____

Upon initiation and termination of Stage 2, the utility will mail a public announcement to its customers. No notice to TNRCC required.

Requirements for termination

Stage 2 of the Plan may end 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 2, Stage 1 becomes operative.

Utility Measures:

Visually inspect lines and repair leaks on a daily basis. Monthly review of customer use records and follow-up on any that have unusually high usage.

Describe additional measures, if any, to be implemented directly by the utility to manage limited water supplies and/or reduce water demand. Examples include: reduced or discontinued flushing of water mains, activation and use of an alternative supply source(s); use of reclaimed water for non-potable purposes.

The second water source for WA (name of utility) is:
(check one)

- Other well
- Inter-connection with other system
- Purchased water
- Other _____

Voluntary Water Use Restrictions:

1. Restricted Hours: Outside watering is allowed daily, but only during periods specifically described in the customer notice; between 10:00 PM and 5:00 AM for example; **OR**
2. Restricted Days/Hours: Water customers are requested to voluntarily limit the irrigation of landscaped areas with hose-end sprinklers or automatic irrigation systems. Customers are requested to limit outdoor water use to **Mondays for water customers with a street address ending with the numbers 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, 9, or 0. 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 hand-held hose, a faucet filled bucket or watering can of five (5) gallons or less, or drip irrigation system.

3. Other uses that waste water such as water running down the gutter.

STAGE III - MANDATORY WATER USE RESTRICTIONS:

The water utility will implement Stage 3 when any one of the selected triggers is reached:

Supply-Based Triggers (check at least one and fill in the appropriate value)

- Well level reaches 150 ft. (m.s.l.)
- Overnight recovery rate reaches _____ ft.
- Reservoir elevation reaches _____ ft. (m.s.l.)
- Stream flow reaches _____ cfs at USGS gage # _____
- Wholesale supplier's drought Stage 3 _____
- Other _____

Demand- or Capacity-Based Triggers (check at least one and fill in the appropriate value)

- Drinking water treatment as % of capacity _____ %
- Total daily demand as % of pumping capacity _____ %
- Total daily demand as % of storage capacity _____ %
- Pump hours per day 4 1/2 hrs.
- Production or distribution limitations.
- Other _____

Upon initiation and termination of Stage 3, the utility will mail a public announcement to its customers. Notice to TNRCC required.

Requirements for termination

Stage 3 of the Plan may end 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 3, Stage 2 becomes operative.

Utility Measures:

Visually inspect lines and repair leaks on a regular basis. Flushing is prohibited except for dead end mains.

Describe additional measures, if any, to be implemented directly by the utility to manage limited water supplies and/or reduce water demand. Examples include: activation and use of an alternative supply source(s); use of reclaimed water for non-potable purposes; offering low-flow fixtures and water restrictors.

Mandatory Water Use Restrictions: 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 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, 9, or 0.** 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 hand-held hose, 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 recirculation 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 8:00 p.m. and 12:00 midnight.
7. The following uses of water are defined as non-essential and are prohibited: .

ENVIRONMENTAL PROTECTION COMMISSION

- a. wash down of any sidewalks, walkways, driveways, parking lots, tennis courts, or 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); and
- f. Any waste of water.

STAGE IV - CRITICAL WATER USE RESTRICTIONS:

The water utility will implement Stage 4 when any one of the selected triggers is reached:

Supply-Based Triggers (check at least one and fill in the appropriate value)

- Well level reaches 120 ft. (m.s.l.)
- Overnight recovery rate reaches _____ ft.
- Reservoir elevation reaches _____ ft. (m.s.l.)
- Stream flow reaches _____ cfs at USGS gage # _____
- Wholesale supplier's drought Stage 4 _____
- Supply contamination.
- Other _____

Demand- or Capacity-Based Triggers (check at least one and fill in the appropriate value)

- Drinking water treatment as % of capacity 60%
- Total daily demand as % of pumping capacity _____ %
- Total daily demand as % of storage capacity _____ %
- Pump hours per day _____ hrs.
- Production or distribution limitations.
- System outage.
- Other _____

Upon initiation and termination of Stage 4, the utility will mail a public announcement to its customers. Notice to TNRCC required.

Requirements for termination :

Stage 4 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 4, Stage 3 becomes operative.

Operational Measures:

The utility shall visually inspect lines and repair leaks on a daily basis. Flushing is prohibited except for dead end mains and only between the hours of 9:00 p.m. and 3:00 a.m.. Emergency interconnects or alternative supply arrangements shall be initiated. All meters shall be read as often as necessary to insure compliance with this program for the benefit of all the customers. *Describe additional measures, if any, to be implemented directly to manage limited water supplies and/or reduce water demand.*

Mandatory Water Use Restrictions: All outdoor use of water is prohibited.

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

DEPARTMENT OF RESOURCES CONSERVATION COMMISSION

004 12 07 9 MAY 29 '01

Model Drought Contingency Plan

**DROUGHT CONTINGENCY PLAN
FOR THE
INVESTOR OWNED UTILITY**

Villa Utilities

(Name of utility)

P.O. Box 3104 Baytown TX

(Address, City, Zip Code)

12079

(CCN#)

10 10 204

(PWS #s)

8-27-2000

(Date)

Section 1 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 non-essential water usage. The purpose of the Drought Contingency 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.

Please note: Water restriction is not a legitimate alternative if water system does not meet the Texas Natural Resource Conservation Commission's (TNRCC) capacity requirements under normal conditions or if the utility fails to take all immediate and necessary steps to replace or repair malfunctioning equipment.

I NORMAN BARNETT (Please print name), being the responsible official for Villa Utilities (Name of utility), request a minor tariff amendment to include the enclosed Drought Contingency Plan.

Norman Barnett
(Signature)

8/27/2000
(Date)

Section 2 Public Involvement

Opportunity for the public to provide input into the preparation of the Plan was provided by:
(check at least one of the following)

scheduling and providing public notice of a public meeting to accept input on the Plan.

The meeting took place at:

Date: _____ Time: _____ Location: _____

mailed survey with summary of results. (attach survey and results)

bill insert inviting comment. (attach bill insert)

other method Hand Delivery + House to House

Section 3 Public Education

The Villa Utilities (name of utility) 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.

Drought plan information will be provided by:
(check at least one of the following)

public meeting

press releases

utility bill inserts

other _____

Section 4 Coordination with Regional Water Planning Groups

The service area of the Villa Utilities (name of your utility) is located within:

Regional Water Planning Group (RWPG) _____

Villa Utilities (name of your utility) has mailed a copy of this Plan to the RWPG.

hmp

Section 5 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:

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

The utility must notify the TNRCC by telephone at (512) 239- 6020, or electronic mail at watermon@tnrcc.state.tx.us prior to implementing Stage III and must notify in writing the Public Drinking Water Section at MC - 155, P.O. Box 13087, Austin, Texas 78711-3087 within five (5) 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 TNRCC at the initiation and termination of mandatory water use restrictions (i.e. Stages III and IV).

Section 6 Violations

1. First violation - The customer will be notified by written notice of their specific violation.
2. Subsequent violations:
 - a. 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.
 - b. After written notice, 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 utility will apply for restoration of service.

Section 7 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 in writing to the Texas Natural Resource Conservation Commission. 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 8 Response Stages

Unless there is an immediate and extreme reduction in water production, or other absolute necessity to declare an emergency or severe condition, the utility will initially declare Stage I restrictions. 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 - CUSTOMER AWARENESS

Stage 1 will begin:

**Every April 1st, the utility will mail a public announcement to its customers.
No notice to TNRCC required.**

Stage 1 will end:

**Every September 30th, the utility will mail a public announcement to its customers.
No notice to TNRCC required.**

Utility Measures:

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 TNRCC.

Voluntary Water Use Restrictions:

Water customers are requested to voluntarily limit the use of water for non-essential purposes and to practice water conservation.

STAGE II - VOLUNTARY WATER CONSERVATION:

The water utility will implement Stage 2 when any one of the selected triggers is reached:

Supply-Based Triggers (check at least one and fill in the appropriate value)

- Well level reaches _____ ft. mean sea level (m.s.l.)
- Overnight recovery rate reaches _____ ft.
- Reservoir elevation reaches _____ ft. (m.s.l.)
- Stream flow reaches _____ cfs at USGS gage # _____
- Wholesale supplier's drought Stage 2 _____
- Other Out-put decrease 30%

Demand- or Capacity-Based Triggers (check at least one and fill in the appropriate value)

- Drinking water treatment as % of capacity _____ %
- Total daily demand as % of pumping capacity 20% %
- Total daily demand as % of storage capacity _____ %
- Pump hours per day _____ hrs.
- Production or distribution limitations.
- Other _____

Upon initiation and termination of Stage 2, the utility will mail a public announcement to its customers. No notice to TNRCC required.

Requirements for termination

Stage 2 of the Plan may end 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 2, Stage 1 becomes operative.

Utility Measures:

Visually inspect lines and repair leaks on a daily basis. Monthly review of customer use records and follow-up on any that have unusually high usage.

Describe additional measures, if any, to be implemented directly by the utility to manage limited water supplies and/or reduce water demand. Examples include: reduced or discontinued flushing of water mains, activation and use of an alternative supply source(s); use of reclaimed water for non-potable purposes.

The second water source for N/A (name of utility) is:
(check one)

- Other well
- Inter-connection with other system
- Purchased water
- Other _____

Voluntary Water Use Restrictions:

1. Restricted Hours: Outside watering is allowed daily, but only during periods specifically described in the customer notice; between 10:00 PM and 5:00 AM for example; **OR**
2. Restricted Days/Hours: Water customers are requested to voluntarily limit the irrigation of landscaped areas with hose-end sprinklers or automatic irrigation systems. Customers are requested to limit outdoor water use to **Mondays for water customers with a street address ending with the numbers 1, 2, or 3, Wednesdays for water customers with a street address ending with the numbers 4, 5, or 6, and Fridays**

LM/ll

for water customers with a street address ending with the numbers 7, 8, 9, or 0. 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 hand-held hose, a faucet filled bucket or watering can of five (5) gallons or less, or drip irrigation system.

3. Other uses that waste water such as water running down the gutter.

STAGE III - MANDATORY WATER USE RESTRICTIONS:

The water utility will implement Stage 3 when any one of the selected triggers is reached:

Supply-Based Triggers (check at least one and fill in the appropriate value)

- Well level reaches 152 ft. (m.s.l.)
- Overnight recovery rate reaches _____ ft.
- Reservoir elevation reaches _____ ft. (m.s.l.)
- Stream flow reaches _____ cfs at USGS gage # _____
- Wholesale supplier's drought Stage 3 _____
- Other _____

Demand- or Capacity-Based Triggers (check at least one and fill in the appropriate value)

- Drinking water treatment as % of capacity _____ %
- Total daily demand as % of pumping capacity 30% %
- Total daily demand as % of storage capacity _____ %
- Pump hours per day _____ hrs.
- Production or distribution limitations.
- Other _____

Upon initiation and termination of Stage 3, the utility will mail a public announcement to its customers. Notice to TNRCC required.

Requirements for termination

Stage 3 of the Plan may end 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 3, Stage 2 becomes operative.

Utility Measures:

Visually inspect lines and repair leaks on a regular basis. Flushing is prohibited except for dead end mains.

TERRASOL WATER AND WASTE OBSERVATION COMMISSION

- a. wash down of any sidewalks, walkways, driveways, parking lots, tennis courts, or 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); and
- f. Any waste of water.

STAGE IV - CRITICAL WATER USE RESTRICTIONS:

The water utility will implement Stage 4 when any one of the selected triggers is reached:

Supply-Based Triggers (check at least one and fill in the appropriate value)

- Well level reaches _____ ft. (m.s.l.)
- Overnight recovery rate reaches _____ ft.
- Reservoir elevation reaches _____ ft. (m.s.l.)
- Stream flow reaches _____ cfs at USGS gage # _____
- Wholesale supplier's drought Stage 4 _____
- Supply contamination.
- Other Well 2 PM output demand 30%

Demand- or Capacity-Based Triggers (check at least one and fill in the appropriate value)

- Drinking water treatment as % of capacity _____ %
- Total daily demand as % of pumping capacity _____ %
- Total daily demand as % of storage capacity _____ %
- Pump hours per day 4 hrs.
- Production or distribution limitations.
- System outage.
- Other _____

Upon initiation and termination of Stage 4, the utility will mail a public announcement to its customers. Notice to TNRCC required.

Requirements for termination :

Stage 4 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 4, Stage 3 becomes operative.

Operational Measures:

The utility shall visually inspect lines and repair leaks on a daily basis. Flushing is prohibited except for dead end mains and only between the hours of 9:00 p.m. and 3:00 a.m.. Emergency interconnects or alternative supply arrangements shall be initiated. All meters shall be read as often as necessary to insure compliance with this program for the benefit of all the customers. *Describe additional measures, if any, to be implemented directly to manage limited water supplies and/or reduce water demand.*

Mandatory Water Use Restrictions: All outdoor use of water is prohibited.

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

Model Drought Contingency Plan

DROUGHT CONTINGENCY PLAN
FOR THE
INVESTOR OWNED UTILITY

Villa Utilities
(Name of utility)

P.O. Box 3104 Baytown TX
(Address, City, Zip Code)

12079
(CCN#)

0360042
(PWS #s)

8-27-2000
(Date)

Section 1 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 non-essential water usage. The purpose of the Drought Contingency 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.

Please note: Water restriction is not a legitimate alternative if water system does not meet the Texas Natural Resource Conservation Commission's (TNRCC) capacity requirements under normal conditions or if the utility fails to take all immediate and necessary steps to replace or repair malfunctioning equipment.

I NORMAN BARNETT (Please print name), being the responsible official for Villa Utilities (Name of utility), request a minor tariff amendment to include the enclosed Drought Contingency Plan.

[Signature]
(Signature)

8/29/2000
(Date)

TEXAS NATURAL RESOURCE CONSERVATION COMMISSION

Section 2 Public Involvement

Opportunity for the public to provide input into the preparation of the Plan was provided by:
(check at least one of the following)

scheduling and providing public notice of a public meeting to accept input on the Plan.

The meeting took place at:

Date: _____ Time: _____ Location: _____

mailed survey with summary of results. (attach survey and results)

bill insert inviting comment. (attach bill insert)

other method Delivery to Home

Section 3 Public Education

The Villa Utilities (name of utility) 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.

Drought plan information will be provided by:
(check at least one of the following)

public meeting

press releases

utility bill inserts

other _____

Section 4 Coordination with Regional Water Planning Groups

The service area of the Villa Utilities (name of your utility) is located within:

Regional Water Planning Group (RWPG) _____

Villa Utilities (name of your utility) has mailed a copy of this Plan to the RWPG.

hml/ell

Section 5 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:

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

The utility must notify the TNRCC by telephone at (512) 239- 6020, or electronic mail at watermon@tnrcc.state.tx.us prior to implementing Stage III and **must notify in writing the Public Drinking Water Section at MC - 155, P.O. Box 13087, Austin, Texas 78711-3087 within five (5) 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 TNRCC at the initiation and termination of mandatory water use restrictions (i.e. Stages III and IV).

Section 6 Violations

1. First violation - The customer will be notified by written notice of their specific violation.
2. Subsequent violations:
 - a. 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.
 - b. After written notice, 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 utility will apply for restoration of service.

Section 7 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 in writing to the Texas Natural Resource Conservation Commission. 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 8 Response Stages

Unless there is an immediate and extreme reduction in water production, or other absolute necessity to declare an emergency or severe condition, the utility will initially declare Stage I restrictions. 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 - CUSTOMER AWARENESS

Stage 1 will begin:

**Every April 1st, the utility will mail a public announcement to its customers.
No notice to TNRCC required.**

Stage 1 will end:

**Every September 30th, the utility will mail a public announcement to its customers.
No notice to TNRCC required.**

Utility Measures:

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 TNRCC.

Voluntary Water Use Restrictions:

Water customers are requested to voluntarily limit the use of water for non-essential purposes and to practice water conservation.

STAGE II - VOLUNTARY WATER CONSERVATION:

The water utility will implement Stage 2 when any one of the selected triggers is reached:

Supply-Based Triggers (check at least one and fill in the appropriate value)

- Well level reaches _____ ft. mean sea level (m.s.l.)
- Overnight recovery rate reaches _____ ft.
- Reservoir elevation reaches _____ ft. (m.s.l.)
- Stream flow reaches _____ cfs at USGS gage # _____
- Wholesale supplier's drought Stage 2 _____
- Other Outfit Decrease 1890

Demand- or Capacity-Based Triggers (check at least one and fill in the appropriate value)

- Drinking water treatment as % of capacity _____ %
- Total daily demand as % of pumping capacity _____ %
- Total daily demand as % of storage capacity _____ %
- Pump hours per day 5 hrs.
- Production or distribution limitations.
- Other _____

Upon initiation and termination of Stage 2, the utility will mail a public announcement to its customers. No notice to TNRCC required.

Requirements for termination

Stage 2 of the Plan may end 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 2, Stage 1 becomes operative.

Utility Measures:

Visually inspect lines and repair leaks on a daily basis. Monthly review of customer use records and follow-up on any that have unusually high usage.

Describe additional measures, if any, to be implemented directly by the utility to manage limited water supplies and/or reduce water demand. Examples include: reduced or discontinued flushing of water mains, activation and use of an alternative supply source(s); use of reclaimed water for non-potable purposes.

The second water source for NA (name of utility) is:
(check one)

- Other well
- Inter-connection with other system
- Purchased water
- Other _____

Voluntary Water Use Restrictions:

1. Restricted Hours: Outside watering is allowed daily, but only during periods specifically described in the customer notice; between 10:00 PM and 5:00 AM for example; **OR**
2. Restricted Days/Hours: Water customers are requested to voluntarily limit the irrigation of landscaped areas with hose-end sprinklers or automatic irrigation systems. Customers are requested to limit outdoor water use to **Mondays for water customers with a street address ending with the numbers 1, 2, or 3, Wednesdays for water customers with a street address ending with the numbers 4, 5, or 6, and Fridays**

TEXAS NATURAL RESOURCES CONSERVATION COMMISSION

for water customers with a street address ending with the numbers 7, 8, 9, or 0. 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 hand-held hose, a faucet filled bucket or watering can of five (5) gallons or less, or drip irrigation system.

3. Other uses that waste water such as water running down the gutter.

STAGE III - MANDATORY WATER USE RESTRICTIONS:

The water utility will implement Stage 3 when any one of the selected triggers is reached:

Supply-Based Triggers (check at least one and fill in the appropriate value)

- Well level reaches 740 ft. (m.s.l.)
- Overnight recovery rate reaches _____ ft.
- Reservoir elevation reaches _____ ft. (m.s.l.)
- Stream flow reaches _____ cfs at USGS gage # _____
- Wholesale supplier's drought Stage 3 _____
- Other _____

Demand- or Capacity-Based Triggers (check at least one and fill in the appropriate value)

- Drinking water treatment as % of capacity _____ %
- Total daily demand as % of pumping capacity 20% %
- Total daily demand as % of storage capacity _____ %
- Pump hours per day _____ hrs.
- Production or distribution limitations.
- Other _____

Upon initiation and termination of Stage 3, the utility will mail a public announcement to its customers. Notice to TNRCC required.

Requirements for termination

Stage 3 of the Plan may end 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 3, Stage 2 becomes operative.

Utility Measures:

Visually inspect lines and repair leaks on a regular basis. Flushing is prohibited except for dead end mains.

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[Handwritten signature]

Describe additional measures, if any, to be implemented directly by the utility to manage limited water supplies and/or reduce water demand. Examples include: activation and use of an alternative supply source(s); use of reclaimed water for non-potable purposes; offering low-flow fixtures and water restrictors.

Mandatory Water Use Restrictions: 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 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, 9, or 0.** 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 hand-held hose, 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 recirculation 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 8:00 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 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); and
- f. Any waste of water.

STAGE IV - CRITICAL WATER USE RESTRICTIONS:

The water utility will implement Stage 4 when any one of the selected triggers is reached:

Supply-Based Triggers (check at least one and fill in the appropriate value)

- Well level reaches 150 ft. (m.s.l.)
- Overnight recovery rate reaches _____ ft.
- Reservoir elevation reaches _____ ft. (m.s.l.)
- Stream flow reaches _____ cfs at USGS gage # _____
- Wholesale supplier's drought Stage 4 _____
- Supply contamination.
- Other _____

Demand- or Capacity-Based Triggers (check at least one and fill in the appropriate value)

- Drinking water treatment as % of capacity _____ %
- Total daily demand as % of pumping capacity 26% %
- Total daily demand as % of storage capacity _____ %
- Pump hours per day _____ hrs.
- Production or distribution limitations.
- System outage.
- Other _____

Upon initiation and termination of Stage 4, the utility will mail a public announcement to its customers. Notice to TNRCC required.

Requirements for termination :

Stage 4 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 4, Stage 3 becomes operative.

LEGISLATIVE RESOURCE CONSERVATION COMMISSION

CCN 12079 MAY 29 '01

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Operational Measures:

The utility shall visually inspect lines and repair leaks on a daily basis. Flushing is prohibited except for dead end mains and only between the hours of 9:00 p.m. and 3:00 a.m.. Emergency interconnects or alternative supply arrangements shall be initiated. All meters shall be read as often as necessary to insure compliance with this program for the benefit of all the customers. *Describe additional measures, if any, to be implemented directly to manage limited water supplies and/or reduce water demand.*

Mandatory Water Use Restrictions: All outdoor use of water is prohibited.

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

REGISTRATION NUMBER FOR CONSERVATION PROGRAM

CON 12079 MAY 29 01

Handwritten signature/initials

APPLICATION OF C & H WATER PRODUCTION
FOR A RATE INCREASE WITHIN CHAMBERS
COUNTY

PUBLIC UTILITY COMMISSION
OF TEXAS

APPLICATION OF C & H WATER PRODUCTION
FOR A CERTIFICATE OF CONVENIENCE AND
NECESSITY WITHIN CHAMBERS COUNTY

ORDER

In public meeting at its offices in Austin, Texas, the Public Utility Commission of Texas finds that the above-styled application was processed in accordance with applicable statutes by an Examiner who prepared and filed a report containing Findings of Fact and Conclusions of Law.


IT IS THEREFORE ORDERED:

1. The Examiner's Report, Conclusions of Law and Findings of Fact are ADOPTED, except as amended herein.
2. C & H Water Production's application for a rate increase is APPROVED to the extent allowed herein.
3. C & H shall establish proper NARUC property accounts within the next twelve (12) months.
4. The rate increase is approved for all consumption commencing with the next billing date occurring after this Order is entered.
5. The attached tariff sheet is APPROVED.
6. C & H shall install meters and shall notify the Commission in writing of same within six (6) months of the date hereof.
7. C & H shall file a rate filing application after the meters have been installed and in use for a period of one year.

8. C & H is GRANTED a Certificate of Convenience and Necessity, No. 11572, to provide water utility service to the service area described in Finding of Fact No. 2. Such certificate shall be nonexclusive and subject to amendment or revocation in whole or in part by the Commission.

RENDERED AT AUSTIN, TEXAS on the 27th day of November, 1979.

PUBLIC UTILITY COMMISSION OF TEXAS

SIGNED: 
GEORGE M. COWDEN

SIGNED: 
GARRETT MORRIS

SIGNED: 
H. M. ROLLINS

ATTEST:


PHILIP F. RICKETTS
SECRETARY OF THE COMMISSION

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