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From: James A. McGee [jmcgee@tampabay.rr.com]

Sent: Wednesday, May 19, 2004 1:53 PM

To: Filings@psc.state.fl.us

Cc: Martha Brown

Subject: Docket No. 040085-EI; Amended Petition

This electronic filing is made by James A. McGee P.O. Box 14042 St. Petersburg, FL 33733 727-820-5184 james.mcgee@pgnmail.com

# Docket No. 040085-El

In re: Petition of Progress Energy Florida for approval of new Curtailable Service Rate Schedules CS-3 and CST-3.

On behalf of Progress Energy Florida.

Consisting of 20 pages.

The attached document for filing is Progress Energy's Amended Petition,

including a filing letter and exhibits.

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GENERAL COUNSEL ENERGY SERVICE COMPANY, LLC

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ASSOCIATE PROGRESS

May 19, 2004

# VIA ELECTRONIC FILING

Ms. Blanca S. Bayó, Director Division of the Commission Clerk and Administrative Services Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0850

Re: Docket No. 040085-EI

Dear Ms. Bayó:

Enclosed for filing in the subject docket on behalf of Progress Energy Florida, Inc., is its Amended Petition.

Please acknowledge your receipt of the above filing as provided in the Commission's electronic filing procedures. Thank you for your assistance in this matter.

Very truly yours,

s/ James A. McGee

JAM/scc Enclosures

cc: Martha Carter Brown, Esquire

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# BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Petition of Progress Energy Florida for approval of new Curtailable Service Rate Schedules CS-3 and CST-3.

Docket No. 040085-EI

Submitted for filing: May 19, 2004

# AMENDED PETITION

Progress Energy Florida, Inc. (Progress Energy or the Company), hereby amends its petition filed in this proceeding on January 30, 2004 and approved by Commission Order No. PSC-04-0399-TRF-EI issued April 16, 2004, for the purpose of correcting an error contained in the new Fixed Curtailable Demand Rate Schedules CS-3 and CST-3. Both rate schedules include a provision entitled "Determination of Load Factor-Adjusted Demand" which inappropriately reduces the Curtailable Demand Credit on a customer's monthly bill and, therefore, has been removed from the corrected Rate Schedules CS-3 and CST-3 contained in Exhibit A hereto. Exhibit B shows the revisions made to remove this erroneous provision from each rate schedule in legislative format. In support of this amended petition, Progress Energy states as follows:

As was the case with many provisions in new Fixed Curtailable Demand Rate Schedules, CS-3 and CST-3, the provision for adjusting a customer's Curtailable Demand Credit based on the customer's monthly load factor was carried forward from the Company's existing Fixed Non-Curtailable Demand Rate Schedules, CS-1 and CS-2, in the interest of consistency and continuity. This load factor adjustment is

PROGRESS ENERGY FLORIDA

05746 MAY 19 3 FPSC-COMMISSION CLERK appropriate for the existing rate schedules where a customer establishes a fixed <u>Non-</u>Curtailable Demand. As the Company's original petition explained, such a customer's Curtailable Demand (from which billing credits are determined) is simply the difference between the fixed Non-Curtailable Demand and the customer's average demand. However, the real demand reduction the Company will received at the time of a requested curtailment is determined by the customer's <u>actual</u> demand at that time, which varies from <u>average</u> demand as a function of the customer's load factor. Therefore, to more accurately reflect the portion a customer's total Curtailable Demand (based on average demand) that the Company can actually expect to receive during a requested curtailment, Curtailable Demand is multiplied by the customer's load factor to determine the demand on which billing credits will be paid under existing Rate Schedules CS-1 and CS-2.

Under the new CS-3 and CST-3 rate schedules, there is no need to distinguish between a customer's Curtailable Demand and the demand reduction actually received by the Company when curtailment is requested because the two demands are the same. Unlike the existing rate schedules where Curtailable Demand is a variable, a customer's Curtailable Demand under the new schedules is fixed and represents the demand reduction the Company will receive when curtailment is requested, independent and irrespective of the customer's load factor. Therefore, adjusting a customer's Curtailable Demand Credit based on load factor is unnecessary and inappropriate under the new Fixed Curtailable Demand rate schedules.

> - 3 -Progress Energy Florida

In all other respects, Progress Energy's original petition, as approved by Order No. PSC-04-0399-TRF-EI, remains unchanged and fully supported by the Company, and is incorporated herein by this reference.

WHEREFORE, Progress Energy respectfully requests that the Commission grant this amended petition and issue an amendatory order approving the revised and corrected Curtailable Service Rate Schedules CS-3 and CST-3 set forth in Exhibit A hereto.

Respectfully submitted,

s/ James A. McGee

James A. McGee Associate General Counsel Progress Energy Service Company, LLC Post Office Box 14042 St. Petersburg, FL 33733-4042 Telephone: (727) 820-5184 Facsimile: (727) 820-5519

Attorney for PROGRESS ENERGY FLORIDA, INC.

PROGRESS ENERGY FLORIDA

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# REVISED AND CORRECTED CURTAILABLE RATE SCHEDULES CS-3 and CST-3

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# SECTION NO. VI FIRST REVISED SHEET NO. 6.2390 CANCELS ORIGINAL SHEET NO. 6.2390

Page 1 of 3

#### RATE SCHEDULE CS-3 CURTAILABLE GENERAL SERVICE – FIXED CURTAILABLE DEMAND

#### Availability:

Available throughout the entire territory served by the Company.

#### Applicable:

To any customer, other than residential, for light and power purposes where the billing demand is 2,000 kW or more (based on most recent twelve (12) months or, where not available, projected billing demand for twelve (12) months), and where the Customer agrees to curtail its demand by a fixed contractual amount of not less than 2,000 kW upon request of the Company in accordance with the provisions of this rate schedule.

#### **Character of Service:**

Alternating current, 60 cycle, single-phase or three-phase, at the Company's standard voltage available.

#### Limitation of Service:

Standby or resale service is not permitted hereunder. Service under this rate schedule is subject to curtailment during any time period that electric power and energy delivered hereunder from the Company's available generating resources is required to a) maintain service to the Company's firm power customers and firm power sales commitments, or b) supply emergency interchange service to another utility for its firm load obligations only. Service under this rate schedule is not subject to curtailment for economic reasons. The Company will not make off-system purchases during such curtailment periods to maintain service hereunder except as set forth in Special Provision No. 6 below. Service under this rate is subject to the "General Rules and Regulations Governing Electric Service" contained in Section IV of the Company's currently effective and filed retail tariff.

#### Rate Per Month:

Customer Charge:		
Secondary Metering Voltage: Primary Metering Voltage: Transmission Metering Voltage:	\$1	69.61 93.30 21.46
Demand Charge:	\$	5.56 per kW of Billing Demand
Curtailable Demand Credit:	\$	2.31 per kW
Energy Charge:		
Non-Fuel Energy Charge:		0.982¢ per kWh
plus Energy Conservation Cost Recovery Factor	:	See Sheet No. 6.105
plus Capacity Cost Recovery Factor:		See Sheet No. 6.105
plus Environmental Cost Recovery Factor:		See Sheet No. 6.105

# Premium Distribution Service Charge:

Where the Customer receives Premium Distribution Service, the Customer shall pay a monthly charge determined under Special Provision No. 8 of this rate schedule for the costs of all additional equipment, or the customer's allocated share thereof, installed to accomplish automatic delivery transfer, including all line costs necessary to connect to an alternate distribution circuit.

In addition, the Demand Charge included in the Rate per Month section of this rate schedule shall be increased by \$0.74 per kW for the cost of reserving capacity in the alternate distribution circuit.

#### **Determination of Billing Demand:**

The billing demand shall be the maximum 30-minute kW demand established during the current billing period, but not less than 2,000 kW.

#### **Delivery Voltage Credit:**

When a Customer takes service under this rate schedule at a delivery voltage above standard distribution secondary voltage, the Demand Charge hereunder shall be subject to the following credit::

For distribution primary delivery voltage: \$0.27 pe For transmission delivery voltage: \$0.63 pe

tage: \$ 0.27 per kW of billing demand \$ 0.63 per kW of billing demand

(Continued on Page No. 2)



# Page 2 of 3

### RATE SCHEDULE CS-3 CURTAILABLE GENERAL SERVICE – FIXED CURTAILABLE DEMAND

(Continued from Page No. 1)

# Metering Voltage Adjustment:

When metering voltage, as determined at the option of the Company, is higher than standard distribution secondary voltage, the Non-Fuel Energy Charge, Demand Charge, Curtailable Demand Credit, and Delivery Voltage Credit shall be adjusted by the following reduction factors:

Metering Voltage Distribution primary Transmission Reduction Factor 1.0% 2.0%

# **Power Factor Adjustment:**

The Demand Charge will be increased or decreased \$0.20 for each KVAR by which the Customer's reactive demand is, respectively, greater or less than 62% of the Customer's billing demand.

#### Additional Charges:

Fuel Cost Recovery Factor:	See Sheet No. 6.105
Gross Receipts Tax Factor:	See Sheet No. 6.106
Right-of-Way Utilization:	See Sheet No. 6.106
Municipal Tax:	See Sheet No. 6.106
Sales Tax:	See Sheet No. 6.106

### Minimum Monthly Bill:

The minimum monthly bill shall be the Customer Charge and the Demand Charge for the current billing period. Where special equipment to serve the Customer is required, the Company may require a specified minimum charge.

#### Terms of Payment:

Bills rendered hereunder are payable within the time limit specified on bill at Company-designated locations.

#### Term of Service:

Service under this rate schedule shall be for a minimum initial term of two (2) years from the commencement of service, and shall continue thereafter until terminated by either party by written notice sixty (60) days prior to termination.

#### **Special Provisions:**

- As used in this rate schedule, the term "period of requested curtailment" shall mean a period for which the Company has requested curtailment and for which energy purchased from sources outside the Company's system, pursuant to Special Provision No. 6, is not available. If such energy can be purchased, the terms of Special Provision No. 6 will apply and a period of requested curtailment will not be deemed to exist while such energy remains available.
- 2. As a condition for service under this rate schedule, a Customer is required to enter into a contract with the Company on the Company's filed standard contract Form No. 2. An initial Fixed Curtailable Demand of at least 2,000 kW shall be specified in the contract, which may be reestablished under the following conditions:
  - (a) If a change in the Customer's power requirements occurs, the Company and the Customer may establish a new Fixed Curtailable Demand.
  - (b) If the Customer fails to reduce load by the Fixed Curtailable Demand for the duration of any period of requested curtailment, the lowest measured load reduction achieved during such period shall become the Fixed Curtailable Demand effective with the next billing period following the period of requested curtailment. In addition, Special Provision No. 5 is applicable.
  - (c) If the Customer establishes a demand reduction larger than the Fixed Curtailable Demand for the duration of each period of requested curtailment occurring within a billing period, upon request by the Customer, the lowest of the demand reductions achieved during each such period shall become the Fixed Curtailable Demand effective with the next billing period.
- 3. As an essential requirement for receiving the Curtailable Demand Credit provided under this rate schedule, a Customer shall be strictly responsible for the curtailment of its load by at least the Fixed Curtailable Demand upon each curtailment request from the Company. Such requests will be made during those periods specified under Limitation of Service above. The Company shall also have the right to request at least one additional curtailment each calendar year irrespective of such limitations.

(Continued on Page No. 3)



SECTION NO. VI ORIGINAL SHEET NO. 6.2392

Page 3 of 3

#### RATE SCHEDULE CS-3 CURTAILABLE GENERAL SERVICE – FIXED CURTAILABLE DEMAND (Continued from Page No. 2)

Special Provisions (continued)

- 4. A customer will be deemed to have complied with its curtailment responsibility if the maximum 30-minute kW demand established during each period of requested curtailment is lower then the Customer's maximum 30-minute kW demand established immediately prior to the requested curtailment by at least the Fixed Curtailable Demand defined in Special Provision No. 2.
- 5. If a Customer has not complied with its curtailment responsibility during a period of requested curtailment, the Customer will be billed the following additional charge for all billing periods following the previous period of requested curtailment through the billing period in which such non-compliance occurred, not to exceed a total of twelve (12) billing periods:

125% of the difference in Demand and Energy Charges which would have resulted under Rate Schedule GSD-1 and those Demand and Energy Charges calculated under this rate schedule, plus the difference between ECCR, CCR and ECRC of this rate schedule and GSD-1. This calculation shall be exclusive of any additional charges rendered under Special Provision No. 6 of this rate schedule.

6. To minimize the frequency and duration of curtailments requested under this rate schedule, the Company will attempt to purchase additional energy, if available, from sources outside the Company's system during periods for which curtailment would otherwise be requested. The Company will also attempt to notify any Customer, desirous of such notice, in advance when such purchases are imminent or as soon as practical thereafter where advance notice is not feasible. Similar notification will be provided upon termination of such purchases. Any energy associated with curtailable loads used during these periods will be subject to the additional charges set forth in the second paragraph of this provision. Customers may avoid these higher charges by curtailing their usage during such periods at least their Fixed Curtailable Demand pursuant to the third paragraph of these provisions.

In the event a Customer elects not to curtail, the Customer will be required to pay an additional charge, in lieu of the otherwise applicable energy charges (Non-Fuel Energy Charge, Capacity Cost Recovery Factor, and Fuel Cost Recovery Factor), provided hereunder, based on the Customer's proportionate share of the higher cost of such purchased energy, plus 3.0 mills per kWh, for all consumption above the Customer's Non-Curtailable Demand during the period for which curtailment would have otherwise been requested. The cost of such purchased energy shall be based on the average cost of all purchased power and energy provided under this rate schedule and under similar provisions in Rate Schedules IS-1, IST-1, CS-1, CST-1, IS-2, IST-2, CS-2, CST-2, CST-3, SS-2, and SS-3 during the corresponding calendar month. If, for any reason during such period, the Customer is notified that the energy purchased from outside sources is no longer available, the terms of this Special Provision will cease to apply and curtailments to at least the Customer's Fixed Curtailable Demand will be required for the remainder of such period.

In the event a Customer elects to curtail irrespective of the availability of additional energy purchased by the Company and curtails by at least its Fixed Curtailable Demand during the period for which curtailment would have otherwise been requested, the Customer will incur no responsibility for the payment of the additional cost of such energy.

- 7. If the Customer increases its power requirements in any manner which requires the Company to install additional facilities for the specific use of the Customer, a new Term of Service may be required at the Company's option.
- 8. The Company will furnish service under this rate at a single voltage. Any equipment to supply additional voltages or any additional facilities for the use of the Customer shall be furnished and maintained by the Customer. At its option, the Company may furnish, install and maintain such additional equipment upon request of the Customer, in which event an additional monthly charge will be made at the rate of 1.67% times the installed cost of such additional equipment.
- Customers taking non-firm service under this rate schedule who desire to transfer to a rate schedule providing firm service will be required to give the Company written notice at least thirty-six (36) months prior to such transfer. Such notice shall be irrevocable unless the Company and the Customer shall mutually agree to void the notice.
- 10. Service under this rate is not available if all or a part of the customer's load serves a facility designated by an appropriate governmental agency for use at a public shelter during periods of emergency or natural disaster.



# SECTION NO. VI FIRST REVISED SHEET NO. 6.2490 CANCELS ORIGINAL SHEET NO. 6.2490

RATE SCHEDULE CST-3 CURTAILABLE GENERAL SERVICE – FIXED CURTAILABLE DEMAND OPTIONAL TIME OF USE RATE			
Availability:			
Available throughout the entire territory served by the	e Company.		
Applicable:			
To any customer otherwise eligible for service unde Customer's premises are metered through one point	er Rate Schedule CS-3, provided that all of the electric load requirements on the of delivery.		
Character of Service:			
Alternating current, 60 cycle, single-phase or three-p	hase, at the Company's standard voltage available.		
Limitation of Service:			
Standby or resale service is not permitted hereunder. Service under this rate schedule is subject to curtailment during any time period that electric power and energy delivered hereunder from the Company's available generating resources is required to a) maintain service to the Company's firm power customers and firm power sales commitments, or b) supply emergency interchange service to another utility for its firm load obligations only. Service under this rate schedule is not subject to curtailment for economic reasons. The Company will not make off-system purchases during such curtailment periods to maintain service hereunder except as set forth in Special Provision No. 6 below.			
Service under this rate is subject to the "General R Company's currently effective and filed retail tariff.	Rules and Regulations Governing Electric Service" contained in Section IV of the		
Rate Per Month:			
Customer Charge:			
Secondary Metering Voltage: Primary Metering Voltage: Transmission Metering Voltage:	\$ 69.61 \$193.30 \$721.46		
Demand Charges:			
Base Demand Charge: On-Peak Demand Charge	<ul> <li>\$ 0.83 per kW of Base Demand</li> <li>\$ 4.68 per kW of On-Peak Demand</li> </ul>		
Curtailable Demand Credit:	\$ 2.31 per kW		
Energy Charge:			
Non-Fuel Energy Charge:	1.828¢ per On-Peak kWh 0.526¢ per Off-Peak kWh		
plus Energy Conservation Cost Recovery Factor	en carta - que de la carta de		
plus Capacity Cost Recovery Factor:	See Sheet No. 6.105		
plus Environmental Cost Recovery Factor:	See Sheet No. 6.105		
The On-Peak rate shall apply to energy use during On-Peak Periods. The Off-Peak rate shall apply to all other energy use.			
Premium Distribution Service Charge:			
Where the Customer receives Premium Distribution Service, the Customer shall pay a monthly charge determined under Special Provision No. 8 of this rate schedule for the costs of all additional equipment, or the customer's allocated share thereof, installed to accomplish automatic delivery transfer including, all line costs necessary to connect to an alternate distribution circuit.			
In addition, the Base Demand Charge included in the Rate per Month section of this rate schedule shall be increased by \$0.74 per kW for the cost of reserving capacity in the alternate distribution circuit.			
Rating Periods:			
On-Peak Periods - The designated On-Peak Period	Is expressed in terms of prevailing clock time shall be as follows:		

For the calendar months of November through March, Monday through Friday\*: 6:00 a.m. to 10:00 a.m. and 6:00 p.m. to 10:00 p.m.

For the calendar months of April through October,

Monday through Friday\*: 12:00 Noon to 9:00 p.m.

The following general holidays shall be excluded from the On-Peak Periods: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas. In the event the holiday occurs on a Saturday or Sunday, the following Monday shall be excluded from the On-Peak Periods. \*

Off-Peak Periods - The designated Off-Peak Periods shall be all periods other than the designated On-Peak Periods set forth in (a) above.

(Continued on Page No. 2)



SECTION NO. VI FIRST REVISED SHEET NO. 6.2491 CANCELS ORIGINAL SHEET NO. 6.2491

CANGELS URIGINAL SHEET NO. 6.2491
RATE SCHEDULE CST-3 CURTAILABLE GENERAL SERVICE – FIXED CURTAILABLE DEMAND OPTIONAL TIME OF USE RATE (Continued from Page No. 1)
Determination of Billing Demand:
The Base Demand for billing purposes shall be the maximum 30-minute kW demand established during the current billing period, but not less than 2,000 kW.
The On-Peak Demand for billing purposes shall be the maximum 30-minute kW demand established during designated On-Peak Periods during the current billing period.
Delivery Voltage Credit:
When a Customer takes service under this rate schedule at a delivery voltage above standard distribution secondary voltage, the Base Demand Charge hereunder shall be subject to the following credit::
For distribution primary delivery voltage: \$ 0.27 per kW of billing demand For transmission delivery voltage: \$ 0.63 per kW of billing demand
Metering Voltage Adjustment:
When metering voltage, as determined at the option of the Company, is higher than standard distribution secondary voltage, the Non-Fuel Energy Charge, Demand Charge, Curtailable Demand Credit, and Delivery Voltage Credit shall be adjusted by the following reduction factors:
Metering Voltage Reduction Factor
Distribution primary 1.0% Transmission 2.0%
Power Factor Adjustment:
The Base Demand Charge will be increased or decreased \$0.20 for each KVAR by which the Customer's reactive demand is, respectively, greater or less than 62% of the Customer's billing demand.
Additional Charges:
Fuel Cost Recovery Factor:See Sheet No. 6.105Gross Receipts Tax Factor:See Sheet No. 6.106Right-of-Way Utilization:See Sheet No. 6.106Municipal Tax:See Sheet No. 6.106Sales Tax:See Sheet No. 6.106
Minimum Monthly Bill:
The minimum monthly bill shall be the Customer Charge and the Demand Charge for the current billing period. Where special equipment to serve the Customer is required, the Company may require a specified minimum charge.
Terms of Payment:
Bills rendered hereunder are payable within the time limit specified on bill at Company-designated locations.
Term of Service:
Service under this rate schedule shall be for a minimum initial term of two (2) years from the commencement of service, and shall continue thereafter until terminated by either party by written notice sixty (60) days prior to termination.
Special Provisions:
<ol> <li>As used in this rate schedule, the term "period of requested curtailment" shall mean a period for which the Company has requested curtailment and for which energy purchased from sources outside the Company's system, pursuant to Special Provision No. 6, is not available. If such energy can be purchased, the terms of Special Provision No. 6 will apply and a period of requested curtailment will not be deemed to exist while such energy remains available.</li> </ol>
(Continued on Page No. 3)



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#### RATE SCHEDULE CST-3 CURTAILABLE GENERAL SERVICE – FIXED CURTAILABLE DEMAND OPTIONAL TIME OF USE RATE (Continued from Page No. 2)

Special Provisions (continued)

- As a condition for service under this rate schedule, a Customer is required to enter into a contract with the Company on the Company's filed standard contract Form No. 2. An initial Fixed Curtailable Demand of at least 2,000 kW shall be specified in the contract, which may be reestablished under the following conditions:
  - (a) If a change in the Customer's power requirements occurs, the Company and the Customer may establish a new Fixed Curtailable Demand of at least 2,000 kW.
  - (b) If the Customer fails to reduce load by the Fixed Curtailable Demand for the duration of any period of requested curtailment, the lowest measured load reduction achieved during such period, but not less than 2,000 kW, shall become the Fixed Curtailable Demand effective with the next billing period following the period of requested curtailment. In addition, Special Provision No. 5 is applicable.
  - (c) If the Customer establishes a demand reduction larger than the Fixed Curtailable Demand for the duration of each period of requested curtailment occurring within a billing period, upon request by the Customer, the lowest of the demand reductions achieved during each such period shall become the Fixed Curtailable Demand effective with the next billing period.
- 3. As an essential requirement for receiving the Curtailable Demand Credit provided under this rate schedule, a Customer shall be strictly responsible for the curtailment of its load by at least the Fixed Curtailable Demand upon each curtailment request from the Company. Such requests will be made during those periods specified under Limitation of Service above. The Company shall also have the right to request at least one additional curtailment each calendar year irrespective of such limitations.
- 4. A customer will be deemed to have complied with its curtailment responsibility if the maximum 30-minute kW demand established during each period of requested curtailment is lower then the Customer's maximum 30-minute kW demand established immediately prior to the requested curtailment by at least the Fixed Curtailable Demand defined in Special Provision No. 2.
- 5. If a Customer has not complied with its curtailment responsibility during a period of requested curtailment, the Customer will be billed the following additional charge for all billing periods following the previous period of requested curtailment through the billing period in which such non-compliance occurred, not to exceed a total of twelve (12) billing periods:

125% of the difference in Demand and Energy Charges which would have resulted under Rate Schedule GSDT-1 and those Demand and Energy Charges calculated under this rate schedule, plus the difference between ECCR, CCR and ECRC of this rate schedule and GSDT-1. This calculation shall be exclusive of any additional charges rendered under Special Provision No. 6 of this rate schedule.

6. To minimize the frequency and duration of curtailments requested under this rate schedule, the Company will attempt to purchase additional energy, if available, from sources outside the Company's system during periods for which curtailment would otherwise be requested. The Company will also attempt to notify any Customer, desirous of such notice, in advance when such purchases are imminent or as soon as practical thereafter where advance notice is not feasible. Similar notification will be provided upon termination of such purchases. Any energy associated with curtailable loads used during these periods will be subject to the additional charges set forth in the second paragraph of this provision. Customers may avoid these higher charges by curtailing their usage during such periods at least their Fixed Curtailable Demand pursuant to the third paragraph of these provisions.

In the event a Customer elects not to curtail, the Customer will be required to pay an additional charge, in lieu of the otherwise applicable energy charges (Non-Fuel Energy Charge, Capacity Cost Recovery Factor, and Fuel Cost Recovery Factor), provided hereunder, based on the Customer's proportionate share of the higher cost of such purchased energy, plus 3.0 mills per kWh, for all consumption above the Customer's Non-Curtailable Demand during the period for which curtailment would have otherwise been requested. The cost of such purchased energy provided under this rate schedule and under similar provisions in Rate Schedules IS-1, IST-1, CS-1, CST-1, IS-2, IST-2, CS-2, CST-2, CST-3, SS-2, and SS-3 during the corresponding calendar month. If, for any reason during such period, the Customer is notified that the energy purchased from outside sources is no longer available, the terms of this Special Provision will cease to apply and curtailments to at least the Customer's Fixed Curtailable Demand will be required for the remainder of such period.

In the event a Customer elects to curtail irrespective of the availability of additional energy purchased by the Company and curtails by at least its Fixed Curtailable Demand during the period for which curtailment would have otherwise been requested, the Customer will incur no responsibility for the payment of the additional cost of such energy.

7. If the Customer increases its power requirements in any manner which requires the Company to install additional facilities for the specific use of the Customer, a new Term of Service may be required at the Company's option.

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SECTION NO. VI
<b>ORIGINAL SHEET NO. 6.2493</b>

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#### RATE SCHEDULE CST-3 CURTAILABLE GENERAL SERVICE – FIXED CURTAILABLE DEMAND OPTIONAL TIME OF USE RATE (Continued from Page No. 3)

8. The Company will furnish service under this rate at a single voltage. Any equipment to supply additional voltages or any additional facilities for the use of the Customer shall be furnished and maintained by the Customer. At its option, the Company may furnish, install and maintain such additional equipment upon request of the Customer, in which event an additional monthly charge will be made at the rate of 1.67% times the installed cost of such additional equipment.

- Customers taking non-firm service under this rate schedule who desire to transfer to a rate schedule providing firm service will be required to give the Company written notice at least thirty-six (36) months prior to such transfer. Such notice shall be irrevocable unless the Company and the Customer shall mutually agree to void the notice.
- 10. Service under this rate is not available if all or a part of the customer's load serves a facility designated by an appropriate governmental agency for use at a public shelter during periods of emergency or natural disaster.

EXHIBIT B

# REVISED AND CORRECTED CURTAILABLE RATE SCHEDULES CS-3 and CST-3 (legislative format)

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SECTION NO. VI FIRST REVISED SHEET NO. 6.2390 CANCELS ORIGINAL SHEET NO. 6.2390

		Page 1 of 3	
	RATE SCHEDULE CS-3	-	
CURTAILABLE	GENERAL SERVICE – FIXED CUR	TAILABLE DEMAND	
Availability:			
Available throughout the entire territory served	by the Company.		
Applicable:			
twelve (12) months or, where not available, proj	ected billing demand for twelve (12) n	g demand is 2,000 kW or more (based on most recent nonths), and where the Customer agrees to curtail its a Company in accordance with the provisions of this	
Character of Service:			
Alternating current, 60 cycle, single-phase or th	nree-phase, at the Company's standa	rd voltage available.	
Limitation of Service:			
electric power and energy delivered hereunder Company's firm power customers and firm pow firm load obligations only. Service under this ra off-system purchases during such curtailment p Service under this rate is subject to the "Gen	from the Company's available genera er sales commitments, or b) supply er te schedule is not subject to curtailme eriods to maintain service hereunder eral Rules and Regulations Governi	le is subject to curtailment during any time period that ting resources is required to a) maintain service to the nergency interchange service to another utility for its nt for economic reasons. The Company will not make except as set forth in Special Provision No. 6 below. ng Electric Service" contained in Section IV of the	
Company's currently effective and filed retail ta	ntt.		
Rate Per Month:			
Customer Charge:			
Secondary Metering Voltage: Primary Metering Voltage: Transmission Metering Voltage:	\$  69.61 \$193.30 \$721.46		
Demand Charge:	\$ 5.56 per kW of Billing Den	nand	
Curtailable Demand Credit:	\$ 2.31 per kW <sub>v</sub>		Deleted: of Load Factor-Adjusted
Energy Charge:			Demand
Non-Fuel Energy Charge: plus Energy Conservation Cost Recovery F plus Capacity Cost Recovery Factor: plus Environmental Cost Recovery Factor:	See Sheet No. 6.105		
Premium Distribution Service Charge:			
	additional equipment, or the custome	a monthly charge determined under Special Provision er's allocated share thereof, installed to accomplish nate distribution circuit.	
In addition, the Demand Charge included in the cost of reserving capacity in the alternate distri		schedule shall be increased by \$0.74 per kW for the	
Determination of Billing Demand:			
The billing demand shall be the maximum 30-m	inute kW demand established during	the current billing period, but not less than 2,000 kW.	
Delivery Voltage Credit:			Deleted: Determination of Load
When a Customer takes service under this rate Charge hereunder shall be subject to the follow		standard distribution secondary voltage, the Demand	Factor-Adjusted Demand:¶ The Load Factor-Adjusted Demand shall be the Fixed Curtailable Demand
For distribution primary delivery voltage: For transmission delivery voltage:	\$ 0.27 per kW of billing demand \$ 0.63 per kW of billing demand		(kW.) as determined in accordance with Special Provision No. 2 of this rate, multiplied by the customer's billing load factor (ratio of billing kWh to maximum 30-minute kW demand, multiplied by the number of hours in the billing period).¶
		(Continued on Page No. 2)	



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#### RATE SCHEDULE CS-3 CURTAILABLE GENERAL SERVICE - FIXED CURTAILABLE DEMAND

(Continued from Page No. 1)

### Metering Voltage Adjustment:

When metering voltage, as determined at the option of the Company, is higher than standard distribution secondary voltage, the Non-Fuel Energy Charge, Demand Charge, Curtailable Demand Credit, and Delivery Voltage Credit shall be adjusted by the following reduction factors

Metering Voltage	Reduction Factor	
Distribution primary	1.0%	
Transmission	2.0%	

# **Power Factor Adjustment:**

The Demand Charge will be increased or decreased \$0.20 for each KVAR by which the Customer's reactive demand is, respectively, greater or less than 62% of the Customer's billing demand

#### Additional Charges:

Fuel Cost Recovery Factor:	See Sheet No. 6.105
Gross Receipts Tax Factor:	See Sheet No. 6.106
Right-of-Way Utilization:	See Sheet No. 6,106
Municipal Tax:	See Sheet No. 6.106
Sales Tax:	See Sheet No. 6.106

#### Minimum Monthly Bill:

The minimum monthly bill shall be the Customer Charge and the Demand Charge for the current billing period. Where special equipment to serve the Customer is required, the Company may require a specified minimum charge.

#### Terms of Payment:

Bills rendered hereunder are payable within the time limit specified on bill at Company-designated locations.

### Term of Service:

Service under this rate schedule shall be for a minimum initial term of two (2) years from the commencement of service, and shall continue thereafter until terminated by either party by written notice sixty (60) days prior to termination.

#### Special Provisions:

- 1... As used in this rate schedule, the term "period of requested curtailment" shall mean a period for which the Company has requested curtailment and for which energy purchased from sources outside the Company's system, pursuant to Special Provision No. 6, is not available. If such energy can be purchased, the terms of Special Provision No. 6 will apply and a period of requested curtailment will not be deemed to exist while such energy remains available.
- 2. As a condition for service under this rate schedule, a Customer is required to enter into a contract with the Company on the Company's filed standard contract Form No. 2. An initial Fixed Curtailable Demand of at least 2,000 kW shall be specified in the contract, which may be reestablished under the following conditions:
  - (a) If a change in the Customer's power requirements occurs, the Company and the Customer may establish a new Fixed Curtailable Demand.
  - (b) If the Customer fails to reduce load by the Fixed Curtailable Demand for the duration of any period of requested curtailment, the lowest measured load reduction achieved during such period shall become the Fixed Curtailable Demand effective with the next billing period following the period of requested curtailment. In addition, Special Provision No. 5 is applicable.
  - (c) If the Customer establishes a demand reduction larger than the Fixed Curtailable Demand for the duration of each period of requested curtailment occuring within a billing period, upon request by the Customer, the lowest of the demand reductions achieved during each such period shall become the Fixed Curtailable Demand effective with the next billing period.
- 3. As an essential requirement for receiving the Curtailable Demand Credit provided under this rate schedule, a Customer shall be strictly responsible for the curtailment of its load by at least the Fixed Curtailable Demand upon each curtailment request from the Company. Such requests will be made during those periods specified under Limitation of Service above. The Company shall also have the right to request at least one additional curtailment each calendar year irrespective of such limitations.

(Continued on Page No. 3)



Page 3 of 3

RATE SCHEDULE CS-3 CURTAILABLE GENERAL SERVICE – FIXED CURTAILABLE DEMAND (Continued from Page No. 2)

Special Provisions (continued)

- 4. A customer will be deemed to have complied with its curtailment responsibility if the maximum 30-minute kW demand established during each period of requested curtailment is lower then the Customer's maximum 30-minute kW demand established immediately prior to the requested curtailment by at least the Fixed Curtailable Demand defined in Special Provision No. 2.
- 5. If a Customer has not complied with its curtailment responsibility during a period of requested curtailment, the Customer will be billed the following additional charge for all billing periods following the previous period of requested curtailment through the billing period in which such non-compliance occurred, not to exceed a total of twelve (12) billing periods:

125% of the difference in Demand and Energy Charges which would have resulted under Rate Schedule GSD-1 and those Demand and Energy Charges calculated under this rate schedule, plus the difference between ECCR, CCR and ECRC of this rate schedule and GSD-1. This calculation shall be exclusive of any additional charges rendered under Special Provision No. 6 of this rate schedule.

6. To minimize the frequency and duration of curtailments requested under this rate schedule, the Company will attempt to purchase additional energy, if available, from sources outside the Company's system during periods for which curtailment would otherwise be requested. The Company will also attempt to notify any Customer, desirous of such notice, in advance when such purchases are imminent or as soon as practical thereafter where advance notice is not feasible. Similar notification will be provided upon termination of such purchases. Any energy associated with curtailable loads used during these periods will be subject to the additional charges set forth in the second paragraph of this provision. Customers may avoid these higher charges by curtailing their usage during such periods at least their Fixed Curtailable Demand pursuant to the third paragraph of these provisions.

In the event a Customer elects not to curtail, the Customer will be required to pay an additional charge, in lieu of the otherwise applicable energy charges (Non-Fuel Energy Charge, Capacity Cost Recovery Factor, and Fuel Cost Recovery Factor), provided hereunder, based on the Customer's proportionate share of the higher cost of such purchased energy, plus 3.0 mills per kWh, for all consumption above the Customer's Non-Curtailable Demand during the period for which curtailment would have otherwise been requested. The cost of such purchased energy shall be based on the average cost of all purchased power and energy provided under this rate schedule and under similar provisions in Rate Schedules IS-1, IST-1, CS-1, CST-1, IS-2, IST-2, CS-2, CST-2, CST-3, SS-2, and SS-3 during the corresponding calendar month. If, for any reason during such period, the Customer is notified that the energy purchased from outside sources is no longer available, the terms of this Special Provision will cease to apply and curtailments to at least the Customer's Fixed Curtailable Demand will be required for the remainder of such period.

In the event a Customer elects to curtail irrespective of the availability of additional energy purchased by the Company and curtails by at least its Fixed Curtailable Demand during the period for which curtailment would have otherwise been requested, the Customer will incur no responsibility for the payment of the additional cost of such energy.

- 7. If the Customer increases its power requirements in any manner which requires the Company to install additional facilities for the specific use of the Customer, a new Term of Service may be required at the Company's option.
- 8. The Company will furnish service under this rate at a single voltage. Any equipment to supply additional voltages or any additional facilities for the use of the Customer shall be furnished and maintained by the Customer. At its option, the Company may furnish, install and maintain such additional equipment upon request of the Customer, in which event an additional monthly charge will be made at the rate of 1.67% times the installed cost of such additional equipment.
- Customers taking non-firm service under this rate schedule who desire to transfer to a rate schedule providing firm service will be required to give the Company written notice at least thirty-six (36) months prior to such transfer. Such notice shall be irrevocable unless the Company and the Customer shall mutually agree to void the notice.
- 10. Service under this rate is not available if all or a part of the customer's load serves a facility designated by an appropriate governmental agency for use at a public shelter during periods of emergency or natural disaster.



# SECTION NO. VI <u>FIRST REVISED</u> SHEET NO. 6.2490 CANCELS ORIGINAL SHEET NO. 6.2490

CURTAILABLE GENER	Page 1 of 4 RATE SCHEDULE CST-3 AL SERVICE – FIXED CURTAILABLE DEMAND IONAL TIME OF USE RATE		
Availability:			
Available throughout the entire territory served by the C	Company.		
Applicable:			
	Rate Schedule CS-3, provided that all of the electric load requirements on the delivery.		
Character of Service:			
Alternating current, 60 cycle, single-phase or three-pha	se, at the Company's standard voltage available.		
Limitation of Service:			
electric power and energy delivered hereunder from the Company's firm power customers and firm power sales firm load obligations only. Service under this rate sched off-system purchases during such curtailment periods to	ervice under this rate schedule is subject to curtailment during any time period that Company's available generating resources is required to a) maintain service to the commitments, or b) supply emergency interchange service to another utility for its ule is not subject to curtailment for economic reasons. The Company will not make o maintain service hereunder except as set forth in Special Provision No. 6 below.		
Service under this rate is subject to the "General Rul Company's currently effective and filed retail tariff.	es and Regulations Governing Electric Service" contained in Section IV of the		
Rate Per Month:			
Customer Charge:			
Primary Metering Voltage: \$	69.61 193.30 721.46		
Demand Charges: Base Demand Charge: \$ On-Peak Demand Charge \$			
Curtailable Demand Credit: \$	2.31 per kW <sub>e</sub>	Deleted: of Load Factor-Adjusted	
Energy Charge:		Demand	
Non-Fuel Energy Charge:	1.828¢ per On-Peak kWh 0.526¢ per Off-Peak kWh		
plus Energy Conservation Cost Recovery Factor: plus Capacity Cost Recovery Factor: plus Environmental Cost Recovery Factor;	See Sheet No. 6.105 See Sheet No. 6.105 See Sheet No. 6.105		
The On-Peak rate shall apply to energy use during On-Peak Periods. The Off-Peak rate shall apply to all other energy use.			
Premium Distribution Service Charge:			
	vice, the Customer shall pay a monthly charge determined under Special Provision al equipment, or the customer's allocated share thereof, installed to accomplish assary to connect to an alternate distribution circuit.		
In addition, the Base Demand Charge included in the Ra the cost of reserving capacity in the alternate distribution	ate per Month section of this rate schedule shall be increased by \$0.74 per kW for in circuit.		
Rating Periods:			
	expressed in terms of prevailing clock time shall be as follows:		
	ch, m. and 6:00 p.m. to 10:00 p.m.		
For the calendar months of April through October, Monday through Friday*: 12:00 Noon to 9:00 p			
* The following general holidays shall be excluded from the On-Peak Periods: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas. In the event the holiday occurs on a Saturday or Sunday, the following Monday shall be excluded from the On-Peak Periods.			
Off-Peak Periods - The designated Off-Peak Periods above.	shall be all periods other than the designated On-Peak Periods set forth in (a)		
	(Continued on Page No. 2)		



# SECTION NO. VI FIRST REVISED SHEET NO. 6.2491 CANCELS ORIGINAL SHEET NO. 6.2491

Page 2 of 4 **RATE SCHEDULE CST-3** CURTAILABLE GENERAL SERVICE - FIXED CURTAILABLE DEMAND **OPTIONAL TIME OF USE RATE** (Continued from Page No. 1) **Determination of Billing Demand:** The Base Demand for billing purposes shall be the maximum 30-minute kW demand established during the current billing period, but not less than 2,000 kW. The On-Peak Demand for billing purposes shall be the maximum 30-minute kW demand established during designated On-Peak Periods during the current billing period. **Deleted:** Determination of Load Delivery Voltage Credit: Factor Adjusted Demand:¶ When a Customer takes service under this rate schedule at a delivery voltage above standard distribution secondary voltage, the Base The Load Factor-Adjusted Demand Demand Charge hereunder shall be subject to the following credit:: shall be the Fixed Curtailable Demand For distribution primary delivery voltage: \$ 0.27 per kW of billing demand (kW,) as determined in accordance with Special Provision No. 2 of this \$ 0.63 per kW of billing demand For transmission delivery voltage: rate, multiplied by the customer's Metering Voltage Adjustment: billing load factor (ratio of billing kWh to maximum 30-minute kW demand, multiplied by the number of hours in When metering voltage, as determined at the option of the Company, is higher than standard distribution secondary voltage, the Non-Fuel Energy Charge, Demand Charge, Curtailable Demand Credit, and Delivery Voltage Credit shall be adjusted by the following reduction the billing period).¶ factors Metering Voltage **Reduction Factor** 1.0% Distribution primary Transmission **Power Factor Adjustment:** The Base Demand Charge will be increased or decreased \$0.20 for each KVAR by which the Customer's reactive demand is, respectively, greater or less than 62% of the Customer's billing demand. Additional Charges: Fuel Cost Recovery Factor: See Sheet No. 6.105 Gross Receipts Tax Factor: See Sheet No. 6.106 Right-of-Way Utilization: See Sheet No. 6.106 Municipal Tax: See Sheet No. 6.106 Sales Tax: See Sheet No. 6.106 Minimum Monthly Bill: The minimum monthly bill shall be the Customer Charge and the Demand Charge for the current billing period. Where special equipment to serve the Customer is required, the Company may require a specified minimum charge. Terms of Payment: Bills rendered hereunder are payable within the time limit specified on bill at Company-designated locations. Term of Service: Service under this rate schedule shall be for a minimum initial term of two (2) years from the commencement of service, and shall continue thereafter until terminated by either party by written notice sixty (60) days prior to termination. Special Provisions: As used in this rate schedule, the term "period of requested curtailment" shall mean a period for which the Company has requested 1. curtailment and for which energy purchased from sources outside the Company's system, pursuant to Special Provision No. 6, is not available. If such energy can be purchased, the terms of Special Provision No. 6 will apply and a period of requested curtailment will not be deemed to exist while such energy remains available. (Continued on Page No. 3)

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#### RATE SCHEDULE CST-3 CURTAILABLE GENERAL SERVICE – FIXED CURTAILABLE DEMAND OPTIONAL TIME OF USE RATE

(Continued from Page No. 2)

Special Provisions (continued)

- As a condition for service under this rate schedule, a Customer is required to enter into a contract with the Company on the Company's filed standard contract Form No. 2. An initial Fixed Curtailable Demand of at least 2,000 kW shall be specified in the contract, which may be reestablished under the following conditions:
  - (a) If a change in the Customer's power requirements occurs, the Company and the Customer may establish a new Fixed Curtailable Demand of at least 2,000 kW.
  - (b) If the Customer fails to reduce load by the Fixed Curtailable Demand for the duration of any period of requested curtailment, the lowest measured load reduction achieved during such period, but not less than 2,000 kW, shall become the Fixed Curtailable Demand effective with the next billing period following the period of requested curtailment. In addition, Special Provision No. 5 is applicable.
  - (c) If the Customer establishes a demand reduction larger than the Fixed Curtailable Demand for the duration of each period of requested curtailment occurring within a billing period, upon request by the Customer, the lowest of the demand reductions achieved during each such period shall become the Fixed Curtailable Demand effective with the next billing period.
- 3. As an essential requirement for receiving the Curtailable Demand Credit provided under this rate schedule, a Customer shall be strictly responsible for the curtailment of its load by at least the Fixed Curtailable Demand upon each curtailment request from the Company. Such requests will be made during those periods specified under Limitation of Service above. The Company shall also have the right to request at least one additional curtailment each calendar year irrespective of such limitations.
- 4. A customer will be deemed to have complied with its curtailment responsibility if the maximum 30-minute kW demand established during each period of requested curtailment is lower then the Customer's maximum 30-minute kW demand established immediately prior to the requested curtailment by at least the Fixed Curtailable Demand defined in Special Provision No. 2.
- 5. If a Customer has not complied with its curtailment responsibility during a period of requested curtailment, the Customer will be billed the following additional charge for all billing periods following the previous period of requested curtailment through the billing period in which such non-compliance occurred, not to exceed a total of twelve (12) billing periods:

125% of the difference in Demand and Energy Charges which would have resulted under Rate Schedule GSDT-1 and those Demand and Energy Charges calculated under this rate schedule, plus the difference between ECCR, CCR and ECRC of this rate schedule and GSDT-1. This calculation shall be exclusive of any additional charges rendered under Special Provision No. 6 of this rate schedule.

6. To minimize the frequency and duration of curtailments requested under this rate schedule, the Company will attempt to purchase additional energy, if available, from sources outside the Company's system during periods for which curtailment would otherwise be requested. The Company will also attempt to notify any Customer, desirous of such notice, in advance when such purchases are imminent or as soon as practical thereafter where advance notice is not feasible. Similar notification will be provided upon termination of such purchases. Any energy associated with curtailable loads used during these periods will be subject to the additional charges set forth in the second paragraph of this provision. Customers may avoid these higher charges by curtailing their usage during such periods at least their Fixed Curtailable Demand pursuant to the third paragraph of these provision.

In the event a Customer elects not to curtail, the Customer will be required to pay an additional charge, in lieu of the otherwise applicable energy charges (Non-Fuel Energy Charge, Capacity Cost Recovery Factor, and Fuel Cost Recovery Factor), provided hereunder, based on the Customer's proportionate share of the higher cost of such purchased energy, plus 3.0 mills per kWh, for all consumption above the Customer's Non-Curtailable Demand during the period for which curtailment would have otherwise been requested. The cost of such purchased energy shall be based on the average cost of all purchased power and energy provided under this rate schedule and under similar provisions in Rate Schedules IS-1, IST-1, CS-1, CST-1, IS-2, IST-2, CS-2, CST-3, SS-2, and SS-3 during the corresponding calendar month. If, for any reason during such period, the Customer is notified that the energy purchased from outside sources is no longer available, the terms of this Special Provision will cease to apply and curtailments to at least the Customer's Fixed Curtailable Demand will be required for the remainder of such period.

In the event a Customer elects to curtail irrespective of the availability of additional energy purchased by the Company and curtails by at least its Fixed Curtailable Demand during the period for which curtailment would have otherwise been requested, the Customer will incur no responsibility for the payment of the additional cost of such energy.

7. If the Customer increases its power requirements in any manner which requires the Company to install additional facilities for the specific use of the Customer, a new Term of Service may be required at the Company's option.

(Continued on Page No. 4)

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SECTION NO. VI ORIGINAL SHEET NO. 6.2493

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### RATE SCHEDULE CST-3 CURTAILABLE GENERAL SERVICE – FIXED CURTAILABLE DEMAND OPTIONAL TIME OF USE RATE

(Continued from Page No. 3)

- 8. The Company will furnish service under this rate at a single voltage. Any equipment to supply additional voltages or any additional facilities for the use of the Customer shall be furnished and maintained by the Customer. At its option, the Company may furnish, install and maintain such additional equipment upon request of the Customer, in which event an additional monthly charge will be made at the rate of 1.67% times the installed cost of such additional equipment.
- Customers taking non-firm service under this rate schedule who desire to transfer to a rate schedule providing firm service will be required to give the Company written notice at least thirty-six (36) months prior to such transfer. Such notice shall be irrevocable unless the Company and the Customer shall mutually agree to void the notice.
- 10. Service under this rate is not available if all or a part of the customer's load serves a facility designated by an appropriate governmental agency for use at a public shelter during periods of emergency or natural disaster.