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Clerk's Office N.C. Utilities Commission

July 9, 2003

Mrs. Geneva S. Thigpen, Chief Clerk North Carolina Utilities Commission 4325 Mail Service Center Raleigh, North Carolina 27699-4325

OFFICE COPY

RE: Meter-Related Optional Program Tariff

NCUC Docket No. E-2, Sub 834

Dear Mrs. Thigpen:

Pursuant to Commission Rule R8-25(a), enclosed for filing with the North Carolina Utilities Commission are an original and thirty-two (32) copies of the final Meter-Related Optional Programs tariff. This tariff was approved in an order dated July 7, 2003.

Very truly yours,

Len S. Anthony

Manager - Regulatory Affairs

Progress Energy

410 S. Wilmington Street / PEB 17A4

Raleigh, NC 27602

919-546-6367

Attachments:

cc: James P. West, Esquire

Antoinette Wike, Esquire

Carolina Power & Light Company d/b/a Progress Energy Carolinas, Inc. (North Carolina)

## METER-RELATED OPTIONAL PROGRAMS

#### AVAILABILITY

These programs are available upon request and on a voluntary basis to those customers as described below, subject to the availability of appropriate metering and meter-related equipment.

## I. TOTALMETER PROGRAM

Metering equipment to allow remote automated meter reading by Company will be provided upon execution of an application for TotalMeter. The application describes the conditions of service, states all charges, and provides for a termination charge should the TotalMeter option be discontinued prior to 24 consecutive months of service. Customer receiving the TotalMeter option may select a desired meter-reading day. Monthly rates and other charges related to the TotalMeter are as follows:

Monthly Rate for Residential TotalMeter Option 1: Customer-supplied suitable telephone communications line Option 2: Company-supplied telephone communications line	\$5.10 \$15.90
Monthly Rate for Non-Residential TotalMeter Option 1: Customer-supplied suitable telephone communications line Option 2: Company-supplied telephone communications line	\$5.60 \$18.10
Charge for Customer-requested termination of TotalMeter Option prior to 24 consecutive months of service	\$50.00

TotalMeter charges shall not apply when Company, at its option, determines that remote automated meter reading is necessary for Company's own use. Receipt of the TotalMeter option shall in no way restrict or otherwise limit Company's right of ingress and egress to read meters and inspect, maintain, repair and replace the meters and other facilities installed to serve Customer whenever necessary.

# II. ENERGY PROFILER ONLINE™

The Energy Profiler Online<sup>TM</sup> (EPO<sup>TM</sup>) program is available to any non-residential customer with a registered or contract demand of 30 kW or greater. EPO<sup>TM</sup> is an Internet-based program permitting Customer access to historic meter data from any internet-capable location. Access to meter data is both identification/name and password restricted. Monthly rates and other charges related to EPO<sup>TM</sup> are as follows:

Monthly Rate for EPOTM with Monthly Updates  Monthly rate for meter data per individual meter  Monthly rate for totalized meter data only	\$25.00 per meter \$35.00 per totalized account
Set-up fee per meter	\$50.00
Set-up fee for totalized meter data only	\$50.00

Provision of EPOTM requires that the standard meter, as determined solely by Company based upon the Customer's electrical requirement, have the capability of recording electrical consumption information on a 15-minute interval basis. Additional monthly rates and other charges, as described in Section IV below, will apply if the standard meter based upon customer's electrical requirement does not have interval data capability.

#### III. CUSTOMER REMOTE ACCESS TO COMPANY METER(S)

Upon execution of an Application, Company will allow a non-residential customer with a registered or contract demand of 30 kW or greater to remotely access Company's meter(s) serving Customer for the purpose of retrieving meter data on a "read-only" basis at times and frequencies specified by Company. Such meter must be capable of recording electrical consumption information on a 15-minute interval basis and must be capable of being read remotely. Customer must supply and make available for Company use a suitable direct-dial telephone communication line installed to Company specifications, readily accessible at Company's meter, at no cost to Company.

Rates for	Customer Remote	Access to Company	y's Meter

Monthly Rate for Customer Access	\$13.25 per meter
Set-up Fee to Establish Service (contracts less than 500 kW)	\$90.00 per meter
Set-up Fee to Establish Service (contracts 500 kW or greater)	\$130.00 per meter

Charge for Customer-requested termination of Meter-Access

Option prior to 24 consecutive months of service \$65.00 per meter

Company will provide summary meter data and passwords to support Customer-access to Company's meters using Customer's software. If Customer requests support in resolving problems reading Company meters, beyond a request for the basic specifications related to Company's meter, Customer shall be charged for all cost incurred.

## IV. CUSTOMER REQUESTS INSTALLATION OF NON-STANDARD METERING

Company, in its sole determination, shall establish appropriate meter standards based upon Customer's electrical requirement. If a non-residential customer desires additional meter services that require the installation of a non-standard meter, Company will comply for the following monthly rate and other charges:

Monthly Rate for non-standard meter with interval data capability \$1.20 per month

The following fees apply when the non-standard meter will not be remotely read:

Meter Set-up Fee\$13.50Meter Exchange Fee\$35.00

A charge shall apply if Customer requests termination prior to 24 consecutive months of operation of a non-standard meter option that provides interval data. The charge shall equal the monthly rate times the sum of 24 minus the number of months the non-standard meter service has been received, not to exceed 24 months.

### **GENERAL**

Upon appropriate notice to Customer, Company reserves the right to suspend and/or terminate any or all of these meter-related programs at any time if providing the requested program is not feasible. Company does not guarantee continuous provision of these meter-related programs but shall use reasonable diligence at all times to provide the program without interruption and having used reasonable diligence shall not be liable to Customer for damages, for failure in, or for interruptions or suspension of the same.

Service rendered under this Rider is subject to the provisions of the Service Regulations of the Company on file with the state regulatory commission. The provisions of this Rider are subject to change upon approval of the North Carolina Utilities Commission.

Effective on and after July 7, 2003 NCUC Docket No. E-2. Sub 834