76 South Main St. Akron, Ohio 44308



# FILE

December 21, 2007

Betty McCauley Chief of Docketing The Public Utilities Commission of Ohio 180 East Broad Street Columbus, OH 43215

SUBJECT:

Case Nos. 07-\_\_\_\_-EL-ATA

PUCO

Dear Ms. McCauley:

Enclosed please find an original and 13 copies of the Optional Standby Service Rider filing for The Cleveland Electric Illuminating Company.

Please open a new ATA docket and assign a case number. Also please file one copy in Case No. 89-6001-EL-TRF, and return two time-stamped copies (with the assigned case number) in the enclosed envelope.

Should you have any questions, please feel free to call me at 330-761-4200.

Thank you.

Sincerely,

Steven E. Ouellette

Director, Rates & Regulatory Affairs

Enclosures

# BEFORE THE PUBLIC UTILITIES COMMISSION OF OHIO

The C Comp	Matter of the Application of Eleveland Electric Illuminating pany for Approval of a New nal Standby Service Rider	) ) )	Case No. 07EL-ATA
1. AP	PLICANT RESPECTFULLY PROPOSES	S: (Check ar	oplicable proposals)
_x	_ New Service		Change in Rule or Regulation
	New Classification		Reduction in Rates
	Change In Classification		Correction of Error
	Other, not involving increase in rates		
	Various Related and Unrelated textual r	evision, wit	hout change in intent
Rev 3. TA Tar	SCRIPTION OF PROPOSAL: This application of a New Operation of the New Op	additional s	lby Service Rider.
4. Au	ached hereto and made a part hereof are:		,
<u>X</u>	Exhibit A - existing schedule sheets (to	be supersed	ed) if applicable
<u>X</u>	Exhibit B - proposed schedule sheets		
<u>X</u>	_ Exhibit C-1		
a)	if new service is proposed, describe;		
b)	if new equipment is involved, describe where appropriate, a statement distingu		
c)	if proposed service results from custom and type of customers requesting propo	1 -	

 Exhibit C-2 - if a change of classification, rule or regulation is proposed, a statement
explaining reason for change.
Exhibit C-3 - statement explaining reason for any proposal not covered in Exhibits
C-1 or C-2

5. Applicant respectfully requests the Commission to approve the tariff sheets attached hereto, and to authorize The Cleveland Electric Illuminating Company to file the same in final form, becoming effective on the date, subsequent to filing, to be shown on the proposed schedule which will be filed with the Commission; and to be in the form and content shown in Exhibit B.

Kathy J. Kolich, Senior Attorney FirstEnergy Service Company 76 South Main Street

Akron, Ohio 44308 (330) 384-4580

On behalf of The Cleveland Electric Illuminating Company

# **TABLE OF CONTENTS**

Title	Sheet <u>Numbers</u>	Revision	Date <u>Effective</u>
TABLE OF CONTENTS	1	22 <sup>nd</sup> Revised	11-21-07
DEFINITIONS	2	Original	01-01-03
TERRITORY SERVED	3	Original	01-01-03
STANDARD RULES AND REGULATIONS	4	2 <sup>nd</sup> Revised	08-21-03
EMERGENCY ELECTRICAL PROCEDURES	6	Original	01-01-03
ELECTRIC SERVICE SCHEDULES			-
Residential	10	8th Revised	11-21-07
Optional Electrically Heated Residential Apartment Schedule	15	3 <sup>rd</sup> Revised	11-21-07
<ul> <li>Qualification Procedure for Space Heating</li> <li>Energy Conservation Standards for Space Heating Discount</li> </ul>	16	Original	01-01-03
Residential Conservation Service Program	17	Original	01-01-03
General Service	30	8 <sup>th</sup> Revised	11-21-07
Small General Service	32	8th Revised	11-21-07
Medium General Service	- 33	8th Revised	11-21-07
Large General Service	35	8th Revised	11-21-07
Small School Schedule	36	8th Revised	11-21-07
Large School Schedule	37	8th Revised	11-21-07

Effective: November 21, 2007

Original Sheet No. 1 14th Revised Page 2 of 3

Effective: November 21, 2007

Title	Sheet <u>Numbers</u>	Revision	Date <u>Effective</u>		
ELECTRIC SERVICE SCHEDULES					
Low Load Factor	38	8 <sup>th</sup> Revised	11-21-07		
Outdoor Night Lighting	41	6 <sup>th</sup> Revised	01-06-06		
Outdoor Lighting	42	6th Revised	01-06-06		
Street Lighting	43	7 <sup>th</sup> Revised	07-17-06		
Traffic Control Lighting	44	6 <sup>th</sup> Revised	01-06-06		
Emergency	45	3 <sup>rd</sup> Revised	11-21-07		
Partial Service	46	1st Revised	01-01-06		
Flat Rate	47	Original	01-01-03		
Cogenerators and Small Power Production Facilities	48	Original	01-01-03		
Experimental Market Based Tariff	69	Original	01-01-06		
Retail Transition Cost Recovery of Non-bypassable Regulatory Transition Charges	74	Original	05-19-06		
GRANDFATHERED SCHEDULES					
Residential Add-On Heat Pump	11	8th Revised	11-21-07		
Residential Water Heating	12	8th Revised	11-21-07		
Residential Space Heating	13	8th Revised	11-21-07		
Residential Water Heating and Space Heating	14	8th Revised	11-21-07		
Electric Space Conditioning	31	6 <sup>th</sup> Revised	11-21-07		
All Electric Large General Service	34	9th Revised	11-21-07		
Optional Electric Process Heating and Electric Boiler Load Management	39	4 <sup>th</sup> Revised	11-21-07		
General Commercial	70	3 <sup>rd</sup> Revised	11-21-07		
Large Commercial	71	4th Revised	11-21-07		
Industrial	72	4 <sup>th</sup> Revised	11-21-07		
Large Industrial	73	4th Revised	11-21-07		

# **TABLE OF CONTENTS**

	Title	Sheet <u>Numbers</u>	Revision	Date Effective
MISCELLA	NEOUS CHARGES	7,5	1st Revised	02-03-03
RIDERS				
No. 1	Electric Fuel Component	79	Original	01-01-03
No. 2	Primary Metering Discount	80	Original	01-01-03
No. 3	Supply Voltage Discount	81	Original	01-01-03
No. 4	Consumer's Substation Discount	82	Original	01-01-03
No. 6	Direct Current Service	84	Original	01-01-03
No. 7	Off Peak Demand Forgiveness	85	Original	01-01-03
No. 10	Direct Load Control Experiment	87	Original	01-01-03
No. 11	Replacement Electricity	88	Original	01-01-03
No. 12	Transition Rate Credit Program Residential	89	2 <sup>nd</sup> Revised	01-06-06
No. 14	Universal Service	90	6 <sup>th</sup> Revised	12-22-06
No. 15	Temporary Rider for EEF	91	1st Revised	01-01-06
No. 16	State and Local Tax Rider	92	6th Revised	02-01-07
No. 17	Net Energy Metering	93	1 <sup>st</sup> Revised	04-01-03
No. 18	State kWh Tax Self-Assessor Credit	94	1st Revised	07-17-06
No. 19	Residential Transmission and Ancillary Charge	96	2 <sup>nd</sup> Revised	07-01-07
No. 20	Commercial Transmission and Ancillary Charge	97	2 <sup>nd</sup> Revised	07-01-07
No. 21	Industrial Transmission and Ancillary Charge	98	2 <sup>nd</sup> Revised	07-01-07
No. 24	Shopping Credit	101	1st Revised	01-06-06
No. 25	Returning Customer Generation Service Charge	102	Original	01-06-06
No. 26	Shopping Credit Adder	103	1 <sup>st</sup> Revised	01-01-07
No. 27	Green Resource Rider	104	Original	11-21-07
OTHER SO	CHEDULES			
Intercor	nnection Tariff	95	Original	09-06-02

Effective: November 21, 2007

Issued by: Anthony J. Alexander, President

# SMALL GENERAL SERVICE SCHEDULE

# **APPLICABLE RIDERS:**

Rates and charges specified above shall be modified in accordance with provisions of the following applicable Riders in the order shown.

COMMERCIAL TRANSMISSION AND ANCILLARY SERVICE	Rider No. 20	Sheet No. 97
RETURNING CUSTOMER GENERATION SERVICE	Rider No. 25	Sheet No. 102
SHOPPING CREDIT RIDER	Rider No. 24	Sheet No. 101
SHOPPING CREDIT ADDER	Rider No. 26	Sheet No. 103
ELECTRIC FUEL COMPONENT	Rider No. 1	Sheet No. 79
PRIMARY METERING DISCOUNT	Rider No. 2	Sheet No. 80
SUPPLY VOLTAGE DISCOUNT	Rider No. 3	Sheet No. 81
DIRECT CURRENT SERVICE	Rider No. 6	Sheet No. 84
OFF-PEAK DEMAND FORGIVENESS	Rider No. 7	Sheet No. 85
UNIVERSAL SERVICE	Rider No. 14	Sheet No. 90
TEMPORARY RIDER FOR EEF	Rider No. 15	Sheet No. 91
NET ENERGY METERING	Rider No. 17	Sheet No. 93
STATE KWH TAX SELF-ASSESSOR CREDIT	Rider No. 18	Sheet No. 94
GREEN RESOURCE RIDER	Rider No. 27	Sheet No. 104

# **MINIMUM CHARGE:**

The minimum charge per month shall be the customer charge plus Rider No. 14and Rider No. 15.

# **MAXIMUM CHARGE:**

For a customer under this schedule, billing under the demand and energy charges of this rate shall not exceed \$.257/kWh. The billing shall include the above charge and the applicable customer charge, and Riders.

# **SPECIAL RULES:**

# 1. COMBINED BILLING

Where two or more Separate Installations of different Classes of Service on the same Premises are supplied separately with service connections within 10 feet of each other, the meter registrations shall be combined for billing purposes, unless the Consumer shall make written request for separate billing.

# MEDIUM GENERAL SERVICE SCHEDULE

#### **TERMS OF PAYMENT:**

All bills for service shall be payable on or before the due date shown on the bill. The due date for non-residential bills shall not be less than twenty-one days after the mailing of the bill. Interest, at the rate of 1.5 percent (1.5%) per month, shall be charged on any unpaid balance existing at the next billing date for all Customers

#### **APPLICABLE RIDERS:**

Rates and charges specified above shall be modified in accordance with provisions of the following applicable Riders in the order shown.

INDUSTRIAL TRANSMISSION AND ANCILLARY SERVICE	Rider No. 21	Sheet No. 98
RETURNING CUSTOMER GENERATION SERVICE RIDER	Rider No. 25	Sheet No. 102
SHOPPING CREDIT RIDER	Rider No. 24	Sheet No. 101
SHOPPING CREDIT ADDER	Rider No. 26	Sheet No. 103
ELECTRIC FUEL COMPONENT	Rider No. 1	Sheet No. 79
PRIMARY METERING DISCOUNT	Rider No. 2	Sheet No. 80
SUPPLY VOLTAGE DISCOUNT	Rider No. 3	Sheet No. 81
DIRECT CURRENT SERVICE	Rider No. 6	Sheet No. 84
OFF-PEAK DEMAND FORGIVENESS	Rider No. 7	Sheet No. 85
UNIVERSAL SERVICE	Rider No. 14	Sheet No. 90
TEMPORARY RIDER FOR EEF	Rider No. 15	Sheet No. 91
NET ENERGY METERING	Rider No. 17	Sheet No. 93
STATE KWH TAX SELF-ASSESSOR CREDIT	Rider No. 18	Sheet No. 94
GREEN RESOURCE RIDER	Rider No. 27	Sheet No. 104

# **MINIMUM CHARGE:**

The net minimum charge per month shall be the customer charge plus the applicable reactive demand charge, the applicable energy charges for 50 hours of use of monthly billing demand, including applicable adjustment charges or credits.

# **MAXIMUM CHARGE:**

For a customer under this schedule, billing under the demand and energy charges of this rate shall not exceed \$.257/kWh. The billing shall include the above charge and the applicable customer charge and Riders.

# **SPECIAL RULES:**

#### 1. COMBINED BILLING

Where two or more Separate Installations of different Classes of Service on the same Premises are supplied separately with service connections within 10 feet of each other, the meter registrations shall be combined for billing purposes, unless the Consumer shall make written request for separate billing.

#### 2. SCHEDULE TRANSFERS

If for a period of twelve consecutive months, the demand of one installation or the undiversified total demand of several installations eligible for Combined Billing in each such month is less than 150 kW, subsequent service and billing shall be under the terms of the Small General Service Schedule as long as such schedule is applicable.

# ALL ELECTRIC LARGE GENERAL SERVICE SCHEDULE

# **APPLICABLE RIDERS:**

Rates and charges specified above shall be modified in accordance with provisions of the following applicable Riders in the order shown.

COMMERCIAL TRANSMISSION AND ANCILLARY SERVICE	Rider No. 20	Sheet No. 97
RETURNING CUSTOMER GENERATION SERVICE RIDER	Rider No. 25	Sheet No. 102
SHOPPING CREDIT RIDER	Rider No. 24	Sheet No. 101
SHOPPING CREDIT ADDER	Rider No. 26	Sheet No. 103
ELECTRIC FUEL COMPONENT	Rider No. 1	Sheet No. 79
PRIMARY METERING DISCOUNT	Rider No. 2	Sheet No. 80
SUPPLY VOLTAGE DISCOUNT	Rider No. 3	Sheet No. 81'
CUSTOMER'S SUBSTATION DISCOUNT	Rider No. 4	Sheet No. 82
OFF-PEAK DEMAND FORGIVENESS	Rider No. 7	Sheet No. 85
UNIVERSAL SERVICE	Rider No. 14	Sheet No. 90
TEMPORARY RIDER FOR EEF	Rider No. 15	Sheet No. 91
NET ENERGY METERING	Rider No. 17	Sheet No. 93
STATE KWH TAX SELF-ASSESSOR CREDIT	Rider No. 18	Sheet No. 94
GREEN RESOURCE RIDER	Rider No. 27	Sheet No. 104

# **MINIMUM CHARGE:**

\$25.00 per month or fraction of a month.

#### **MAXIMUM CHARGE:**

If a Customer's use in any month is at such low load factor that the sum of the Kilowatt Demand, Reactive Demand and Kilowatthour charges and Riders applicable (excluding Rider Nos. 1, 14, and 15) to those charges produces a rate in excess of 23.0 cents per kWh, the bill shall be reduced to that rate per kWh of use in that month plus the Electric Fuel Component Charge - Rider No. 1, Rider No. 14 and Rider No. 15, and the rectifier capacity charge when applicable, but not less than the Minimum Charge.

#### **SPECIAL RULES:**

# COMBINED BILLING

- a. Where two or more Separate Installations of different Classes of Service on the same Premises are supplied separately with service connections within 10 feet of each other, the meter registrations shall be combined for billing purposes, unless the Consumer shall make written request for separate billing.
- b. Building additions or separate buildings which would qualify for service under this schedule if separately supplied may be combined for billing purposes with other buildings of the same Consumer if all such buildings are located on one Premises and are supplied by the Company at a single point of delivery. The Kilowatt Demand and reactive demand of the combined loads and the kilowatthours of the combined loads excluding those of the all-electric installation shall be billed at the rates of the Small General Service Schedule, Medium General Service Schedule or Large General Service Schedule. The kilowatthours of the all-electric installation shall be billed at the rates of this schedule at the rate blocks applicable to energy use additional to an amount equal to the energy consumed for that month and billed on the Small General Service Schedule. The Maximum Charge provision shall be applicable only to the total combined bill hereunder.

# LARGE GENERAL SERVICE SCHEDULE

# **TERMS OF PAYMENT:**

All bills for service shall be payable on or before the due date shown on the bill. The due date for non-residential bills shall not be less than twenty-one days after the mailing of the bill. Interest, at the rate of 1.5 percent (1.5%) per month, shall be charged on any unpaid balance existing at the next billing date for all Customers

# **APPLICABLE RIDERS:**

The Rates and charges specified above shall be modified in accordance with the provisions of the following applicable Riders:

INDUSTRIAL TRANSMISSION AND ANCILLARY SERVICE	Rider No. 21	Sheet No. 98
RETURNING CUSTOMER GENERATION SERVICE RIDER	Rider No. 25	Sheet No. 102
SHOPPING CREDIT RIDER	Rider No. 24	Sheet No. 101
SHOPPING CREDIT ADDER	Rider No. 26	Sheet No. 103
ELECTRIC FUEL COMPONENT	Rider No. 1	Sheet No. 79
PRIMARY METERING DISCOUNT	Rider No. 2	Sheet No. 80
SUPPLY VOLTAGE DISCOUNT	Rider No. 3	Sheet No. 81
CUSTOMERS SUBSTATION DISCOUNT	Rider No. 4	Sheet No. 82
DIRECT CURRENT SERVICE	Rider No. 6	Sheet No. 84
OFF-PEAK DEMAND FORGIVENESS	Rider No. 7	Sheet No. 85
UNIVERSAL SERVICE	Rider No. 14	Sheet No. 90
TEMPORARY RIDER FOR EEF	Rider No. 15	Sheet No. 91
NET ENERGY METERING	Rider No. 17	Sheet No. 93
STATE KWH TAX SELF-ASSESSOR CREDIT	Rider No. 18	Sheet No. 94
GREEN RESOURCE RIDER	Rider No. 27	Sheet No. 104

# **SPECIAL RULES:**

#### 1. SUBMETERING OR REDISTRIBUTION PROHIBITED

This schedule is applicable only where all of the electricity supplied is used solely by the Consumer for his own individual use, except as provided by Special Rule 5.

# 2. SCHEDULE TRANSFERS

a. If in each month the kilowatt use is less than 650 kW for a period of twelve consecutive months, subsequent service and billing shall be under the terms of the Medium General Service Schedule as long as such schedule is applicable.

#### REACTIVE BILLING DEMAND

- a. The Company shall each month determine the net leading or lagging reactive kilovolt ampere demand registered during the same 30-minute period as the maximum Kilowatt Demand.
- b. If the rkVA demand so determined is lagging, the reactive billing demand shall be the rkVA which are in excess of 10 percent of the Kilowatt Demand billed.
- c. If the rkVA demand so determined is leading, the reactive billing demand shall be the rkVA which are in excess of 40 percent of the Kilowatt Demand billed.

# SMALL SCHOOL SCHEDULE

# TERMS OF PAYMENT:

All bills for service shall be payable on or before the due date shown on the bill. The due date for non-residential bills shall not be less than twenty-one days after the mailing of the bill. Interest, at the rate of 1.5 percent (1.5%) per month, shall be charged on any unpaid balance existing at the next billing date for all Customers.

# **APPLICABLE RIDERS:**

Rates and charges specified above shall be modified in accordance with provisions of the following applicable Riders in the order shown.

COMMERCIAL TRANSMISSION AND ANCILLARY SERVICE	Rider No. 20	Sheet No. 97
RETURNING CUSTOMER GENERATION SERVICE RIDER	Rider No. 25	Sheet No. 102
SHOPPING CREDIT RIDER	Rider No. 24	Sheet No. 101
SHOPPING CREDIT ADDER	Rider No. 26	Sheet No. 103
ELECTRIC FUEL COMPONENT	Rider No. 1	Sheet No. 79
OFF-PEAK DEMAND FORGIVENESS	Rider No. 7	Sheet No. 85
UNIVERSAL SERVICE	Rider No. 14	Sheet No. 90
TEMPORARY RIDER FOR EEF	Rider No. 15	Sheet No. 91
NET ENERGY METERING	Rider No. 17	Sheet No. 93
STATE KWH TAX SELF-ASSESSOR CREDIT	Rider No. 18	Sheet No. 94
GREEN RESOURCE RIDER	Rider No. 27	Sheet No. 104

# **MINIMUM CHARGE:**

The minimum charge per month shall be the customer charge.

# **APPLICABILITY:**

If it is determined that a facility no longer qualifies for service under this schedule, billing under the tariff will cease upon sixty (60) days prior written notice by the Company to the Customer.

#### **REACTIVE BILLING DEMAND:**

- If the Kilowatt Demand on any Class of Service is less than 65 kW for three-phase installations or 75 kW for single-phase installations, the reactive billing demand shall be zero.
- b. If the Kilowatt Demand is 65 kW or higher for three-phase installations or 75 kW or higher for single-phase installations, the reactive billing demand shall be determined by multiplying the monthly Kilowatt Demand by the ratio of the monthly lagging reactive kilovoltampere hours to the monthly kilowatthours and subtracting 30 from the resultant product,

# **SERVICE INTERRUPTION:**

Upon written notice and proof within ten (10) days of any service interruption continuing longer than twenty-four (24) hours, the Company will make a pro rata reduction in the Kilowatt Demand rate.

#### LARGE SCHOOL SCHEDULE

#### **APPLICABLE RIDERS:**

Rates and charges specified above shall be modified in accordance with provisions of the following applicable Riders in the order shown.

COMMERCIAL TRANSMISSION AND ANCILLARY SERVICE	Rider No. 20	Sheet No. 97
RETURNING CUSTOMER GENERATION SERVICE RIDER	Rider No. 25	Sheet No. 102
SHOPPING CREDIT RIDER	Rider No. 24	Sheet No. 101
SHOPPING CREDIT ADDER	Rider No. 26	Sheet No. 103
ELECTRIC FUEL COMPONENT	Rider No. 1	Sheet No. 79
PRIMARY METERING DISCOUNT	Rider No. 2	Sheet No. 80
SUPPLY VOLTAGE DISCOUNT	Rider No. 3	Sheet No. 81
OFF PEAK DEMAND FORGIVENESS	Rider No. 7	Sheet No. 85
UNIVERSAL SERVICE	Rider No. 14	Sheet No. 90
TEMPORARY RIDER FOR EEF	Sheet No. 15	Sheet No. 91
NET ENERGY METERING	Sheet No. 17	Sheet No. 93
STATE KWH TAX SELF-ASSESSOR CREDIT	Rider No. 18	Sheet No. 94
GREEN RESOURCE RIDER	Rider No. 27	Sheet No. 104

# MINIMUM CHARGE:

The net minimum charge per month shall be the customer charge plus the Kilowatt Demand Billing Charge applied to the Monthly Billing Demand, including all applicable Riders.

#### **DETERMINATION OF MONTHLY BILLING DEMAND:**

The Monthly Demand thus established shall be the Kilowatt Metered Demand for that month, but not be less than 150 kilowatts.

# APPLICABILITY:

If it is determined that a facility no longer qualifies for service under this schedule, billing under the tariff will cease upon sixty (60) days prior written notice by the Company to the Customer.

# **REACTIVE BILLING DEMAND:**

- a. If the Kilowatt Demand on any Class of Service is less than 65 kW for three-phase installations or 75 kW for single-phase installations, the reactive billing demand shall be zero.
- b. If the Kilowatt Demand is 65 kW or higher for three-phase installations or 75 kW or higher for single-phase installations, the reactive billing demand shall be determined by multiplying the monthly Kilowatt Demand by the ratio of the monthly lagging reactive kilovoltampere hours to the monthly kilowatthours and subtracting 30 from the resultant product.

#### **SERVICE INTERRUPTION:**

Upon written notice and proof within ten (10) days of any service interruption continuing longer than twenty-four (24) hours, the Company will make a pro rata reduction in the Kilowatt Demand rate.

# LOW LOAD FACTOR SCHEDULE

# **APPLICABLE RIDERS:**

Rates and charges specified above shall be modified in accordance with provisions of the following applicable Riders in the order shown.

INDUSTRIAL TRANSMISSION AND ANCILLARY SERVICE	Rider No. 21	Sheet No. 98
RETURNING CUSTOMER GENERATION SERVICE RIDER	Rider No. 25	Sheet No. 102
SHOPPING CREDIT RIDER	Rider No. 24	Sheet No. 101
SHOPPING CREDIT ADDER	Rider No. 26	Sheet No. 103
ELECTRIC FUEL COMPONENT	Rider No. 1	Sheet No. 79
PRIMARY METERING DISCOUNT	Rider No. 2	Sheet No. 80
UNIVERSAL SERVICE	Rider No. 14	Sheet No. 90
TEMPORARY RIDER FOR EEF	Rider No. 15	Sheet No. 91
NET ENERGY METERING	Rider No. 17	Sheet No. 93
STATE KWH TAX SELF-ASSESSOR CREDIT	Rider No. 18	Sheet No. 94
GREEN RESOURCE RIDER	Rider No. 27	Sheet No. 104

# **MINIMUM CHARGE:**

The minimum charge is per kW of Rated Demand.

# Distribution Charge:

per kW of Rated Demand

\$1.577

#### Transmission and Ancillary Services Charges:

The Transmission and Ancillary Services Charges will be applied pursuant to the Industrial Transmission and Ancillary Service Rider, Tariff Sheet No. 98.

# Rate Stabilization Charge:

For all kWh per kWh

0.000¢

The Rate Stabilization Charge above may be replaced by charges pursuant to the Returning Customer Generation Service Rider, Tariff Sheet No. 102, if applicable.

# Regulatory Transition Charge:

For all kWh per kWh

0.000¢

#### Generation Charge:

per kW of Rated Demand

\$0.968

Effective: November 21, 2007

The Generation Charge above may be replaced by charges pursuant to the Returning Customer Generation Service Rider, Tariff Sheet No. 102, if applicable.

# OPTIONAL ELECTRIC PROCESS HEATING AND ELECTRIC BOILER LOAD MANAGEMENT SCHEDULE

Generation Charges:	<u>SUMMER</u>	<u>WINTER</u>
Energy Charge:		
First 140 kWh per kW of Monthly Billing Demand	0.723¢	0.784¢
For all excess kWh, per kWh	1.093¢	1.093¢

# **TERMS OF PAYMENT:**

All bills for service shall be payable on or before the due date shown on the bill. The due date for non-residential bills shall not be less than twenty-one days after the mailing of the bill. Interest, at the rate of 1.5 percent (1.5%) per month, shall be charged on any unpaid balance existing at the next billing date for all Customers.

The Winter Rates specified above shall be applicable in eight consecutive monthly billing periods beginning with the October bills each year. The Summer Rates shall apply in all other billing periods.

#### **APPLICABLE RIDERS:**

Rates and charges specified above shall be modified in accordance with provisions of the following applicable Riders in the order shown.

INDUSTRIAL TRANSMISSION AND ANCILLARY SERVICE	Rider No. 21	Sheet No. 98
ELECTRIC FUEL COMPONENT	Rider No. 1	Sheet No. 79
PRIMARY METERING DISCOUNT	Rider No. 2	Sheet No. 80
OFF-PEAK DEMAND FORGIVENESS	Rider No. 7	Sheet No. 85
UNIVERSAL SERVICE	Rider No. 14	Sheet No. 90
TEMPORARY RIDER FOR EEF	Rider No. 15	Sheet No. 91
STATE AND LOCAL TAX RIDER	Rider No. 16	Sheet No. 92
NET ENERGY METERING	Rider No. 17	Sheet No. 93
GREEN RESOURCE RIDER	Rider No. 27	Sheet No. 104

# **BILLING DEMAND:**

The billing demand shall be the separately metered demand actually registered, subject to the provisions of Rider No. 7, if appropriate.

# TABLE OF CONTENTS

_	Title	Sheet <u>Numbers</u>	<u>Revision</u>	Date <u>Effective</u>
ļ 7	ABLE OF CONTENTS	1	22 <sup>rd</sup> -23 <sup>rd</sup> Revised	11-21-07
Ι	DEFINITIONS	2	Original	01-01-03
1	ERRITORY SERVED	3	Original	01-01-03
S	TANDARD RULES AND REGULATIONS	4	2 <sup>nd</sup> Revised	08-21-03
F	EMERGENCY ELECTRICAL PROCEDURES	6	Original	01-01-03
E	CLECTRIC SERVICE SCHEDULES			
	Residential	10	8th Revised	11-21-07
	Optional Electrically Heated Residential Apartment Schedule	15	3 <sup>rd</sup> Revised	11-21-07
	<ul> <li>Qualification Procedure for Space Heating</li> <li>Energy Conservation Standards for Space Heating Discount</li> </ul>	. 16	Original	01-01-03
	Residential Conservation Service Program	17	Original	01-01-03
i	General Service	30	8th Revised	11-21-07
	Small General Service	32	8th 9th Revised	11-21-07
1	Medium General Service	33	8th_9th Revised	11-21-07
	Large General Service	35	8th 9th Revised	11-21-07
Ì	Small School Schedule	36	8th 9th Revised	11-21-07
1	Large School Schedule	37	8th 9th Revised	11-21-07
	Low Load Factor	38	9th Revised	
	Outdoor Night Lighting	41	6 <sup>th</sup> Revised	01-06-06

Filed pursuant to Order dated August 15, 2007

\_, in Case No. 06 1112 EL UNC\_

, before

# **TABLE OF CONTENTS**

_	Title	Sheet <u>Numbers</u>	Revision	Date <u>Effective</u>
<u>E</u> ]	LECTRIC SERVICE SCHEDULES			
	Low Lond Factor	38	8th Revised	11-21-07
	Outdoor Night Lighting	41	——◆ <sup>#</sup> Revised	<del>- 01-06-06</del>
	Outdoor Lighting	42	6 <sup>th</sup> Revised	01-06-06
	Street Lighting	43	7th Revised	07-17-06
	Traffic Control Lighting	44	6th Revised	01-06-06
	Emergency	45	3 <sup>rd</sup> Revised	11-21-07
	Partial Service	46	4 - 2 ne Revised	<del>01-01-06</del>
	Flat Rate	47	Original	01-01-03
	Cogenerators and Small Power Production Facilities	48	Original	01-01-03
	Experimental Market Based Tariff	69	Original	01-01-06
	Retail Transition Cost Recovery of Non-bypassable Regulatory Transition Charges	74	Original	05-19-06
<u>G</u>	RANDFATHERED SCHEDULES			
	Residential Add-On Heat Pump	11	8th Revised	11-21-07
	Residential Water Heating	12	8th Revised	11-21-07
	Residential Space Heating	13	8th Revised	11-21-07
	Residential Water Heating and Space Heating	14	8th Revised	11-21-07
	Electric Space Conditioning	31	6th Revised	11-21-07
]	All Electric Large General Service	34	9th-10th Revised	11-21-07
l	Optional Electric Process Heating and Electric Boiler Load Management	39	4 <sup>th</sup> - <u>5<sup>th</sup></u> Revised	<del>11-21-07</del>
	General Commercial	70	3 <sup>rd</sup> Revised	11-21-07
	Large Commercial	71	4 <sup>th</sup> Revised	11-21-07
	Industrial	72	4 <sup>th</sup> Revised	11-21-07
i	Large Industrial	73	4 <sup>th</sup> Revised	11-21-07
<u>M</u>	ISCELLANEOUS CHARGES	75	1" Revised	02-03-03

Filed pursuant to Order dated August 15, 2007 , in Case No. 06 1112 51 UNC , before

Effective: November 21, 2007

Issued by: Anthony J. Alexander, President

# **TABLE OF CONTENTS**

Title	Sheet <u>Numbers</u>	Revision	Date <u>Effectiv</u>
IISCELLANEOUS CHARGES	75	1 <sup>st</sup> Revised	02 03 0
<u>uders</u>			
No. 1 Electric Fuel Component	79	Original	01-01-0
No. 2 Primary Metering Discount	80	Original	01-01-0
No. 3 Supply Voltage Discount	81	Original	01-01-0
No. 4 Consumer's Substation Discount	82	Original	01-01-0
No. 6 Direct Current Service	84	Original	01-01-0
No. 7 Off Peak Demand Forgiveness	85	Original	01-01-0
No. 10 Direct Load Control Experiment	87	Original	01-01-0
No. 11 Replacement Electricity	88	Original	01-01-0
No. 12 Transition Rate Credit Program Residential	89	2 <sup>nd</sup> Revised	01-06-0
No. 14 Universal Service	90	6 <sup>th</sup> Revised	12-22-0
No. 15 Temporary Rider for EEF	91	1st Revised	01-01-0
No. 16 State and Local Tax Rider	92	6th Revised	02-01-0
No. 17 Net Energy Metering	93	1st Revised	04-01-0
No. 18 State kWh Tax Self-Assessor Credit	94	1st Revised	07-17-0
No. 19 Residential Transmission and Ancillary Charge	96	2 <sup>nd</sup> Revised	07-01-0
No. 20 Commercial Transmission and Ancillary Charge	97	2 <sup>nd</sup> Revised	07-01-0
No. 21 Industrial Transmission and Ancillary Charge	98	2 <sup>nd</sup> Revised	07-01-0
No. 24 Shopping Credit	101	1st Revised	01-06-0
No. 25 Returning Customer Generation Service Charge	102	Original	01-06-0
No. 26 Shopping Credit Adder	103	1 <sup>st</sup> Revised	01-01-0
No. 27 Green Resource Rider	104	Original	11-21-0
No. 28 Optional Standby Service Rider	105	Original	······································
THER SCHEDULES			
Interconnection Tariff	95	Original	09-06-0

Effective: Nevember 21, 2007

# SMALL GENERAL SERVICE SCHEDULE

# **APPLICABLE RIDERS:**

Rates and charges specified above shall be modified in accordance with provisions of the following applicable Riders in the order shown.

COMMERCIAL TRANSMISSION AND ANCILLARY SERVICE	Rider No. 20	Sheet No. 97
RETURNING CUSTOMER GENERATION SERVICE	Rider No. 25	Sheet No. 102
SHOPPING CREDIT RIDER	Rider No. 24	Sheet No. 101
SHOPPING CREDIT ADDER	Rider No. 26	Sheet No. 103
ELECTRIC FUEL COMPONENT	Rider No. 1	Sheet No. 79
PRIMARY METERING DISCOUNT	Rider No. 2	Sheet No. 80
SUPPLY VOLTAGE DISCOUNT	Rider No. 3	Sheet No. 81
DIRECT CURRENT SERVICE	Rider No. 6	Sheet No. 84
OFF-PEAK DEMAND FORGIVENESS	Rider No. 7	Sheet No. 85
UNIVERSAL SERVICE	Rider No. 14	Sheet No. 90
TEMPORARY RIDER FOR EEF	Rider No. 15	Sheet No. 91
NET ENERGY METERING	Rider No. 17	Sheet No. 93
OPTIONAL STANDBY SERVICE RIDER	Rider No. 28	Sheet No. 105
STATE KWH TAX SELF-ASSESSOR CREDIT	Rider No. 18	Sheet No. 94
GREEN RESOURCE RIDER	Rider No. 27	Sheet No. 104

# **MINIMUM CHARGE:**

The minimum charge per month shall be the customer charge plus Rider No. 14and Rider No. 15.

# **MAXIMUM CHARGE:**

For a customer under this schedule, billing under the demand and energy charges of this rate shall not exceed \$.257/kWh. The billing shall include the above charge and the applicable customer charge, and Riders.

# **SPECIAL RULES:**

#### 1. COMBINED BILLING

Where two or more Separate Installations of different Classes of Service on the same Premises are supplied separately with service connections within 10 feet of each other, the meter registrations shall be combined for billing purposes, unless the Consumer shall make written request for separate billing.

Filed pursuant to Order dated August 15, 2007

, in Case No. 06 1112 EL UNC

Effective: November 21, 2007

, before

# MEDIUM GENERAL SERVICE SCHEDULE

	<b>SUMMER</b>	<u>WINTER</u>
Regulatory Transition Charges:		
For the first 200 kWh per kW of demand,per kWh	3.321¢	3.155¢
For the next 200 kWh per kW of demand, per kWh	2.380∉	2.214¢
For all excess kWh per kWh	1.815¢	1.660¢
Generation Charges:		
Demand Charge		
First 200 kW, per kW	\$6.353	\$5.826
All excess kW, per kW	\$5.566	\$5.073
Energy Charge		
For the first 200 kWh per kW of demand, per kWh	1.909¢	1.882¢
For the next 200 kWh per kW of demand, per kWh	1.757¢	1.730¢
For all excess kWh per kWh	1.666¢	1.641¢

The Generation Charges above may be replaced by charges pursuant to the Returning Customer Generation Service Rider, Tariff Sheet No. 102, if applicable.

#### **Shopping Credits:**

The Shopping Credit values are subject to the provisions of the Opinion and Order and the Entry on Rehearing in Case No. 03-2144-EL-ATA (Rate Stabilization Plan).

This Shopping Credit applies only to customers who receive Generation services from a Certified Supplier. Such customers shall receive a Shopping Credit equal to the Generation Charge in this schedule. In 2007 and 2008, the applicable shopping credits will be increased by the Shopping Credit Adder, Tariff Sheet No. 103, based on the provisions of the Rate Certainty Plan (RCP) approved by the PUCO in Case No. 05-1125-EL-ATA et al..

For those customers who qualify under the Shopping Credit Rider, Sheet No. 101, the Shopping Credit may be modified as shown in Option 1 or Option 2 on Tariff Sheet No. 101.

In no event will the Shopping Credit be less than zero or exceed the amount set forth on Sheet No. 101.

The Winter Rates specified above shall be applicable in eight consecutive monthly billing periods beginning with the October bills each year. The Summer Rates shall apply in all other billing periods.

#### TERMS OF PAYMENT:

All bills for service shall be payable on or before the due date shown on the bill. The due date for non-residential bills shall not be less than twenty-one days after the mailing of the bill. Interest, at the rate of 1.5 percent (1.5%) per month, shall be charged on any unpaid balance existing at the next billing date for all Customers

Filed pursuant to Order dated January 4, 2006

, in Case No. 05 1125 EL ATA et al.

Effective: Jamesty 6, 2006

, before

# **MEDIUM GENERAL SERVICE SCHEDULE**

#### TERMS OF PAYMENT

All hills for sorvice shall be payable on or before the due date shown on the bill. The due date for non-residential bills shall not be less than twenty one days after the mailing of the bill. Interest, at the rate of 1.5 percent (1.5%) per month, shall be charged on any unpaid balance existing at the next billing date for all Customers

# APPLICABLE RIDERS:

Rates and charges specified above shall be modified in accordance with provisions of the following applicable Riders in the order shown.

INDUSTRIAL TRANSMISSION AND ANCILLARY SERVICE	Rider No. 21	Sheet No. 98
RETURNING CUSTOMER GENERATION SERVICE RIDER	Rider No. 25	Sheet No. 102
SHOPPING CREDIT RIDER	Rider No. 24	Sheet No. 101
SHOPPING CREDIT ADDER	Rider No. 26	Sheet No. 103
ELECTRIC FUEL COMPONENT	Rider No. 1	Sheet No. 79
PRIMARY METERING DISCOUNT	Rider No. 2	Sheet No. 80
SUPPLY VOLTAGE DISCOUNT	Rider No. 3	Sheet No. 81
DIRECT CURRENT SERVICE	Rider No. 6	Sheet No. 84
OFF-PEAK DEMAND FORGIVENESS	Rider No. 7	Sheet No. 85
UNIVERSAL SERVICE	Rider No. 14	Sheet No. 90
TEMPORARY RIDER FOR EEF	Rider No. 15	Sheet No. 91
NET ENERGY METERING	Rider No. 17	Sheet No. 93
OPTIONAL STANDBY SERVICE RIDER	Rider No. 28	Sheet No. 105
STATE KWH TAX SELF-ASSESSOR CREDIT	Rider No. 18	Sheet No. 94
GREEN RESOURCE RIDER	Rider No. 27	Sheet No. 104

#### **MINIMUM CHARGE:**

The net minimum charge per month shall be the customer charge plus the applicable reactive demand charge, the applicable energy charges for 50 hours of use of monthly billing demand, including applicable adjustment charges or credits.

#### **MAXIMUM CHARGE:**

For a customer under this schedule, billing under the demand and energy charges of this rate shall not exceed \$.257/kWh. The billing shall include the above charge and the applicable customer charge and Riders.

# **SPECIAL RULES:**

#### 1. COMBINED BILLING

Where two or more Separate Installations of different Classes of Service on the same Premises are supplied separately with service connections within 10 feet of each other, the meter registrations shall be combined for billing purposes, unless the Consumer shall make written request for separate billing.

#### SCHEDULE TRANSFERS

If for a period of twelve consecutive months, the demand of one installation or the undiversified total demand of several installations eligible for Combined Billing in each such month is less than 150 kW, subsequent service and billing shall be under the terms of the Small General Service Schedule as long as such schedule is applicable.

	··· <del>····</del>		
Filed pursuant to Order dated America-	5. 2007	in Case No. 06 1112 FL LINC	, before

# ALL ELECTRIC LARGE GENERAL SERVICE SCHEDULE

# **APPLICABLE RIDERS:**

Rates and charges specified above shall be modified in accordance with provisions of the following applicable Riders in the order shown.

COMMERCIAL TRANSMISSION AND ANCILLARY SERVICE	Rider No. 20	Sheet No. 97
RETURNING CUSTOMER GENERATION SERVICE RIDER	Rider No. 25	Sheet No. 102
SHOPPING CREDIT RIDER	Rider No. 24	Sheet No. 101
SHOPPING CREDIT ADDER	Rider No. 26	Sheet No. 103
ELECTRIC FUEL COMPONENT	Rider No. 1	Sheet No. 79
PRIMARY METERING DISCOUNT	Rider No. 2	Sheet No. 80
SUPPLY VOLTAGE DISCOUNT	Rider No. 3	Sheet No. 81
CUSTOMER'S SUBSTATION DISCOUNT	Rider No. 4	Sheet No. 82
OFF-PEAK DEMAND FORGIVENESS	Rider No. 7	Sheet No. 85
UNIVERSAL SERVICE	Rider No. 14	Sheet No. 90
TEMPORARY RIDER FOR EEF	Rider No. 15	Sheet No. 91
NET ENERGY METERING	Rider No. 17	Sheet No. 93
OPTIONAL STANDBY SERVICE RIDER	Rider No. 28	Sheet No. 105
STATE KWH TAX SELF-ASSESSOR CREDIT	Rider No. 18	Sheet No. 94
GREEN RESOURCE RIDER	Rider No. 27	Sheet No. 104

#### **MINIMUM CHARGE:**

\$25.00 per month or fraction of a month.

### **MAXIMUM CHARGE:**

If a Customer's use in any month is at such low load factor that the sum of the Kilowatt Demand, Reactive Demand and Kilowatthour charges and Riders applicable (excluding Rider Nos. 1, 14, and 15) to those charges produces a rate in excess of 23.0 cents per kWh, the bill shall be reduced to that rate per kWh of use in that month plus the Electric Fuel Component Charge - Rider No. 1, Rider No. 14 and Rider No. 15, and the rectifier capacity charge when applicable, but not less than the Minimum Charge.

# **SPECIAL RULES:**

#### COMBINED BILLING

- a. Where two or more Separate Installations of different Classes of Service on the same Premises are supplied separately with service connections within 10 feet of each other, the meter registrations shall be combined for billing purposes, unless the Consumer shall make written request for separate billing.
- b. Building additions or separate buildings which would qualify for service under this schedule if separately supplied may be combined for billing purposes with other buildings of the same Consumer if all such buildings are located on one Premises and are supplied by the Company at a single point of delivery. The Kilowatt Demand and reactive demand of the combined loads and the kilowatthours of the combined loads excluding those of the all-electric installation shall be billed at the rates of the Small General Service Schedule. Medium General Service Schedule or Large General Service Schedule. The kilowatthours of the all-electric installation shall be billed at the rates of this schedule at the rate blocks applicable to energy use additional to an amount equal to the energy consumed for that month and billed on the Small General Service Schedule. The Maximum Charge provision shall be applicable only to the total combined bill hereunder.

Filed pursuant to Order dated August 15, 2007

, in Case No. 06-1112 BL UNC

Effective: Nevember 21, 2007

, before

# LARGE GENERAL SERVICE SCHEDULE

# **Regulatory Transition Charges:**

For the first 150 kWh per kWd	3.969¢
For the next 150 kWh per kWd	2.981¢
For the next 150 kWh per kWd	1.744¢
For all excess kWh per kWh	0.292¢
Generation Charges:	
First 500 kW, per kW	\$8.468
Next 500 kW, per kW	\$7.813
All excess kW, per kW	\$6.503
For the first 150 kWh per kWd	0.591¢
For the next 150 kWh per kWd	0.785¢
For the next 150 kWh per kWd	1.029¢
For all excess kWh per kWh	1.315¢

The Generation Charges above may be replaced by charges pursuant to the Returning Customer Generation Service Rider, Tariff Sheet No. 102, if applicable.

# **Shopping Credits:**

The Shopping Credit values are subject to the provisions of the Opinion and Order and the Entry on Rehearing in Case No. 03-2144-EL-ATA (Rate Stabilization Plan).

This Shopping Credit applies only to customers who receive Generation services from a Certified Supplier. Such customers shall receive a Shopping Credit equal to the Generation Charge in this schedule. In 2007 and 2008, the applicable shopping credits will be increased by the Shopping Credit Adder, Tariff Sheet No. 103, based on the provisions of the Rate Certainty Plan (RCP) approved by the PUCO in Case No. 05-1125-EL-ATA et al..

For those customers who qualify under the Shopping Credit Rider, Sheet No. 101, the Shopping Credit may be modified as shown in Option 1 or Option 2 on Tariff Sheet No. 101.

In no event will the Shopping Credit be less than zero or exceed the amount set forth on Sheet No. 101.

# TERMS OF PAYMENT:

All bills for service shall be payable on or before the due date shown on the bill. The due date for non-residential bills shall not be less than twenty-one days after the mailing of the bill. Interest, at the rate of 1.5 percent (1.5%) per month, shall be charged on any unpaid balance existing at the next billing date for all Customers

Filed pursuant to Order dated January 1, 2006

, in Case No. OS 1125 EL ATA et al.

Effective: January 5, 2000

\_, before

# LARGE GENERAL SERVICE SCHEDULE

#### TERMS OF PAYMENT:

All bills for service shall be payable on or before the due date shown on the bill. The due date for non residential bills shall not be less than twenty one days after the mailing of the bill. Interest, at the rate of 1.5 percent (1.5%) per month, shall be charged on any unpaid balance existing at the next billing date for all Customers

# **APPLICABLE RIDERS:**

The Rates and charges specified above shall be modified in accordance with the provisions of the following applicable Riders:

INDUSTRIAL TRANSMISSION AND ANCILLARY SERVICE	Rider No. 21	Sheet No. 98
RETURNING CUSTOMER GENERATION SERVICE RIDER	Rider No. 25	Sheet No. 102
SHOPPING CREDIT RIDER	Rider No. 24	Sheet No. 101
SHOPPING CREDIT ADDER	Rider No. 26	Sheet No. 103
ELECTRIC FUEL COMPONENT	Rider No. 1	Sheet No. 79
PRIMARY METERING DISCOUNT	Rider No. 2	Sheet No. 80
SUPPLY VOLTAGE DISCOUNT	Rider No. 3	Sheet No. 81
CUSTOMERS SUBSTATION DISCOUNT	Rider No. 4	Sheet No. 82
DIRECT CURRENT SERVICE	Rider No. 6	Sheet No. 84
OFF-PEAK DEMAND FORGIVENESS	Rider No. 7	Sheet No. 85
UNIVERSAL SERVICE	Rider No. 14	Sheet No. 90
TEMPORARY RIDER FOR EEF	Rider No. 15	Sheet No. 91
NET ENERGY METERING	Rider No. 17	Sheet No. 93
 OPTIONAL STANDBY SERVICE RIDER	Rider No. 28	Sheet No. 105
STATE KWH TAX SELF-ASSESSOR CREDIT	Rider No. 18	Sheet No. 94
GREEN RESOURCE RIDER	Rider No. 27	Sheet No. 104

# **SPECIAL RULES:**

#### 1. SUBMETERING OR REDISTRIBUTION PROHIBITED

This schedule is applicable only where all of the electricity supplied is used solely by the Consumer for his own individual use, except as provided by Special Rule 5.

# 2. SCHEDULE TRANSFERS

a. If in each month the kilowatt use is less than 650 kW for a period of twelve consecutive months, subsequent service and billing shall be under the terms of the Medium General Service Schedule as long as such schedule is applicable.

#### 3. REACTIVE BILLING DEMAND

- a. The Company shall each month determine the net leading or lagging reactive kilovolt ampere demand registered during the same 30-minute period as the maximum Kilowatt Demand.
- b. If the rkVA demand so determined is lagging, the reactive billing demand shall be the rkVA which are in excess of 10 percent of the Kilowatt Demand billed.
- c. If the rkVA demand so determined is leading, the reactive billing demand shall be the rkVA which are in excess of 40 percent of the Kilowatt Demand billed.

Filed pursuant to Order dated Approx 15 2007 in Case No. 96 1112 19 11NC hefon

# SMALL SCHOOL SCHEDULE

#### TERMS OF PAYMENT:

All bills for service shall be payable on or before the due date shown on the bill. The due date for non-residential bills shall not be less than twenty-one days after the mailing of the bill. Interest, at the rate of 1.5 percent (1.5%) per month, shall be charged on any unpaid balance existing at the next billing date for all Customers.

#### **APPLICABLE RIDERS:**

Rates and charges specified above shall be modified in accordance with provisions of the following applicable Riders in the order shown.

COMMERCIAL TRANSMISSION AND ANCILLARY SERVICE	Rider No. 20	Sheet No. 97
RETURNING CUSTOMER GENERATION SERVICE RIDER	Rider No. 25	Sheet No. 102
SHOPPING CREDIT RIDER	Rider No. 24	Sheet No. 101
SHOPPING CREDIT ADDER	Rider No. 26	Sheet No. 103
ELECTRIC FUEL COMPONENT	Rider No. 1	Sheet No. 79
OFF-PEAK DEMAND FORGIVENESS	Rider No. 7	Sheet No. 85
UNIVERSAL SERVICE	Rider No. 14	Sheet No. 90
TEMPORARY RIDER FOR EEF	Rider No. 15	Sheet No. 91
NET ENERGY METERING	Rider No. 17	Sheet No. 93
OPTIONAL STANDBY SERVICE RIDER	Rider No. 28	Sheet No. 105
STATE KWH TAX SELF-ASSESSOR CREDIT	Rider No. 18	Sheet No. 94
GREEN RESOURCE RIDER	Rider No. 27	Sheet No. 104

# **MINIMUM CHARGE:**

The minimum charge per month shall be the customer charge.

# APPLICABILITY:

If it is determined that a facility no longer qualifies for service under this schedule, billing under the tariff will cease upon sixty (60) days prior written notice by the Company to the Customer.

# **REACTIVE BILLING DEMAND:**

- a. If the Kilowatt Demand on any Class of Service is less than 65 kW for three-phase installations or 75 kW for single-phase installations, the reactive billing demand shall be zero.
- b. If the Kilowatt Demand is 65 kW or higher for three-phase installations or 75 kW or higher for single-phase installations, the reactive billing demand shall be determined by multiplying the monthly Kilowatt Demand by the ratio of the monthly lagging reactive kilovoltampere hours to the monthly kilowatthours and subtracting 30 from the resultant product.

# **SERVICE INTERRUPTION:**

Upon written notice and proof within ten (10) days of any service interruption continuing longer than twenty-four (24) hours, the Company will make a pro rata reduction in the Kilowatt Demand rate.

	Filed pursuant to Order dated August 15, 2007	, in Case No. 46 112 St. UNG	, before
	The Public Utilities C	Commission of Ohio	
od bor	Anthony I Alexander President	Effective: Novem	nhar 21 2012

# LARGE SCHOOL SCHEDULE

# **APPLICABLE RIDERS:**

Rates and charges specified above shall be modified in accordance with provisions of the following applicable Riders in the order shown.

COMMERCIAL TRANSMISSION AND ANCILLARY SERVICE	Rider No. 20	Sheet No. 97
RETURNING CUSTOMER GENERATION SERVICE RIDER	Rider No. 25	Sheet No. 102
SHOPPING CREDIT RIDER	Rider No. 24	Sheet No. 101
SHOPPING CREDIT ADDER	Rider No. 26	Sheet No. 103
ELECTRIC FUEL COMPONENT	Rider No. 1	Sheet No. 79
PRIMARY METERING DISCOUNT	Rider No. 2	Sheet No. 80
SUPPLY VOLTAGE DISCOUNT	Rider No. 3	Sheet No. 81
OFF PEAK DEMAND FORGIVENESS	Rider No. 7	Sheet No. 85
UNIVERSAL SERVICE	Rider No. 14	Sheet No. 90
TEMPORARY RIDER FOR EEF	Sheet No. 15	Sheet No. 91
NET ENERGY METERING	Sheet No. 17	Sheet No. 93
 OPTIONAL STANDBY SERVICE RIDER	Rider No. 28	Sheet No. 105
STATE KWH TAX SELF-ASSESSOR CREDIT	Rider No. 18	Sheet No. 94
GREEN RESOURCE RIDER	Rider No. 27	Sheet No. 104

# **MINIMUM CHARGE:**

The net minimum charge per month shall be the customer charge plus the Kilowatt Demand Billing Charge applied to the Monthly Billing Demand, including all applicable Riders.

#### **DETERMINATION OF MONTHLY BILLING DEMAND:**

The Monthly Demand thus established shall be the Kilowatt Metered Demand for that month, but not be less than 150 kilowatts.

#### APPLICABILITY:

If it is determined that a facility no longer qualifies for service under this schedule, billing under the tariff will cease upon sixty (60) days prior written notice by the Company to the Customer.

#### REACTIVE BILLING DEMAND:

- a. If the Kilowatt Demand on any Class of Service is less than 65 kW for three-phase installations or 75 kW for single-phase installations, the reactive billing demand shall be zero.
- b. If the Kilowatt Demand is 65 kW or higher for three-phase installations or 75 kW or higher for single-phase installations, the reactive billing demand shall be determined by multiplying the monthly Kilowatt Demand by the ratio of the monthly lagging reactive kilovoltampere hours to the monthly kilowatthours and subtracting 30 from the resultant product.

# **SERVICE INTERRUPTION:**

Upon written notice and proof within ten (10) days of any service interruption continuing longer than twenty-four (24) hours, the Company will make a pro rata reduction in the Kilowatt Demand rate.

Filed pursuant to Order dated August 15, 2003 , in Case No. 06 1112 EL LOC , before

# **LOW LOAD FACTOR SCHEDULE**

# **APPLICABLE RIDERS:**

Rates and charges specified above shall be modified in accordance with provisions of the following applicable Riders in the order shown.

INDU	STRIAL TRANSMISSION AND ANCILLARY SERVICE	Rider No. 21	Sheet No. 98
RETU	RNING CUSTOMER GENERATION SERVICE RIDER	Rider No. 25	Sheet No. 102
SHOP	PING CREDIT RIDER	Rider No. 24	Sheet No. 101
SHOP	PING CREDIT ADDER	Rider No. 26	Sheet No. 103
ELEC	TRIC FUEL COMPONENT	Rider No. 1	Sheet No. 79
PRIM	ARY METERING DISCOUNT	Rider No. 2	Sheet No. 80
UNIV	ERSAL SERVICE	Rider No. 14	Sheet No. 90
TEMP	ORARY RIDER FOR EEF	Rider No. 15	Sheet No. 91
NET I	ENERGY METERING	Rider No. 17	Sheet No. 93
OPTIO	ONAL STANDBY SERVICE RIDER	Rider No. 28	Sheet No. 105
STAT	E KWH TAX SELF-ASSESSOR CREDIT	Rider No. 18	Sheet No. 94
GREE	N RESOURCE RIDER	Rider No. 27	Sheet No. 104

# **MINIMUM CHARGE:**

The minimum charge is per kW of Rated Demand.

# **Distribution Charge:**

per kW of Rated Demand

\$1.577

#### Transmission and Ancillary Services Charges:

The Transmission and Ancillary Services Charges will be applied pursuant to the Industrial Transmission and Ancillary Service Rider, Tariff Sheet No. 98.

# Rate Stabilization Charge:

For all kWh per kWh

0.000¢

The Rate Stabilization Charge above may be replaced by charges pursuant to the Returning Customer Generation Service Rider, Tariff Sheet No. 102, if applicable.

# Regulatory Transition Charge:

For all kWh per kWh

0.000¢

# **Generation Charge:**

per kW of Rated Demand

\$0.968

The Generation Charge above may be replaced by charges pursuant to the Returning Customer Generation Service Rider, Tariff Sheet No. 102, if applicable.

Filed pursuant to Order dated August 15, 2007 in Case No. 06 1112 FI LINC

# OPTIONAL ELECTRIC PROCESS HEATING AND ELECTRIC BOILER LOAD MANAGEMENT SCHEDULE

Generation Charges:	<u>SUMMER</u>	<u>WINTER</u>
Energy Charge:		
First 140 kWh per kW of Monthly Billing Demand	0.723¢	0.784¢
For all excess kWh, per kWh	1.093¢	1.093¢

# **TERMS OF PAYMENT:**

All bills for service shall be payable on or before the due date shown on the bill. The due date for non-residential bills shall not be less than twenty-one days after the mailing of the bill. Interest, at the rate of 1.5 percent (1.5%) per month, shall be charged on any unpaid balance existing at the next billing date for all Customers.

The Winter Rates specified above shall be applicable in eight consecutive monthly billing periods beginning with the October bills each year. The Summer Rates shall apply in all other billing periods.

#### **APPLICABLE RIDERS:**

Rates and charges specified above shall be modified in accordance with provisions of the following applicable Riders in the order shown.

	INDUSTRIAL TRANSMISSION AND ANCILLARY SERVICE	Rider No. 21	Sheet No. 98
	ELECTRIC FUEL COMPONENT	Rider No. 1	Sheet No. 79
	PRIMARY METERING DISCOUNT	Rider No. 2	Sheet No. 80
	OFF-PEAK DEMAND FORGIVENESS	Rider No. 7	Sheet No. 85
	UNIVERSAL SERVICE	Rider No. 14	Sheet No. 90
	TEMPORARY RIDER FOR EEF	Rider No. 15	Sheet No. 91
	STATE AND LOCAL TAX RIDER	Rider No. 16	Sheet No. 92
	NET ENERGY METERING	Rider No. 17	Sheet No. 93
-	OPTIONAL STANDBY SERVICE RIDER	Rider No. 28	Sheet No. 105
	GREEN RESOURCE RIDER	Rider No. 27	Sheet No. 104

# **BILLING DEMAND:**

The billing demand shall be the separately metered demand actually registered, subject to the provisions of Rider No. 7, if appropriate.

Filed pursuant to Order dated August 15, 2007	in Case No. <del>06-1112-EL-UNC</del>	, before

Effective: November 21, 2007

# Rider 28 – OPTIONAL STANDBY SERVICE RIDER

# Availability:

This Rider recognizes the requirement of supplementary facilities that must be in service at all times in the event the customer's generation source ceases to function normally. It is available to general service customers having on-site non-synchronous generation equipment or synchronous generation equipment with a peak capacity of 100 kW or greater, capable of supplying a portion of their power requirements for other than emergency purposes being served under any of the following rate schedules: Small General Service, Medium General Service, All Electric Large General Service, Large General Service, Small School, Large School, Low Load Factor, and Optional Electric Process Heating and Electric Boiler Load Management.

Qualifying customers choosing this rate schedule are not required to take service under the Company's Partial Service Schedule. This Rider is available to customers served under the Company's Net Energy Metering Rider.

#### **Administrative Charge**

\$ 95.50 per month

#### **Definitions**

The term "Main Rate" as used herein refers to any rate schedule listed in the Availability section of this Rider under which the customer is taking service.

Any and all references to Measured Demand stated in this Rider pertain to the load measured by the Company's meter pursuant to the Main Rate.

Any and all references to Billing Demand stated in this Rider pertain only to the billing demand referred to in the Main Rate. All adjustments to Billing Demand specified in this Rider shall be applicable to the "Transmission and Ancillary Services Charges" and the "Distribution Charges" components of the Main Rate and shall be applied prior to the application of any other applicable rider. No components of the Main Rate with the exception of the "Transmission and Ancillary Services Charges" and the "Distribution Charges" components of the Main Rate shall be altered by the application of this Rider.

Filed pursuant to Order dated \_\_\_\_\_\_, in Case No. \_\_\_\_\_\_, before

The Public Utilities Commission of Ohio

Issued by: Anthony J. Alexander

Effective:

# Exemption

Customers with on-site co-generation sources utilized exclusively as an integral, required part of the operation of a manufacturing process utilizing waste heat shall be exempt from Billing Demand adjustments under this Rider if such process is successfully demonstrated to the Company and attested to by the customer. The customer shall provide such demonstration to the Company upon request by the Company as a condition of exemption from Billing Load adjustments under this Rider by the Company. The customer shall notify the Company within 10 days of any change in application of the customer's generation source. If at any time it is apparent to the Company that the customer's load having been served by the customer's generation source may be transferred to service by the Company, the customer will not qualify for this exemption.

# **Billing Demand Adjustment**

The customer shall have the option of either Option A or Option B below as the method under which the Billing Demand shall be adjusted. Unless and until the customer selects one of these two options, the Billing Demand for any such customer shall be increased by the peak capacity of the customer's generation source as determined by the interconnection application or as estimated by the Company, as necessary.

Power stations registered by the Midwest Independent Transmission System Operator shall be served only under Option B below.

# Option A:

Interval metering is required to measure power supplied by the customer's generation source ("Generation Meter"), separately from the meter measuring power supplied by the Company ("Main Meter"). The Main Meter shall also be accomplished by interval metering. Power measured by the Generation Meter may include any permanently installed on-site emergency backup generation provided by the customer.

The Generation Meter registrations shall be summed with the meter registrations of the Main Meter on an interval-by-interval basis ("Totalized"). The Billing Demand shall be increased by the result of the subtraction of the Measured Demand from the monthly peak demand of the Totalized values (Billing Demand increase = monthly peak demand of the Totalized values – Measured Demand).

The customer is responsible for providing a working dedicated telephone line for metering purposes at each metering point and shall pay the Company any and all expenses involved in providing interval metering equipment. Maintenance of the meter(s) will be the responsibility of the Company, which will own the meter(s).

Filed pursuant to Order dated	, in Case No.	, before	
The Publ	lic Utilities Commission of Ohio		
Issued by: Anthony J. Alexander		Effective:	

# Option B:

The Billing Demand shall be no less than the highest Billing Demand occurring during the preceding eleven billing months.

#### Conditions:

All provisions in the Main Rate related to billing and terms and conditions of service shall apply to service under this Rider.

The customer must comply with all of the Company's interconnection requirements. The Company retains the right to disconnect electric service if the customer's generation source is connected or operates in parallel with the Company's system without approval of the Company or if such equipment in any way interferes with or jeopardizes service to other customers, endangers others or adversely affects the Company's operations.

Where additional transmission and/or distribution facilities are specifically required to provide standby service, any and all such additional costs shall be borne by the customer.

The supplying of and billing for service and all conditions applying thereto, are subject to the jurisdiction of the Public Utilities Commission of Ohio, and to the Company's Standard Rules and Regulations currently in effect, as filed with the Public Utilities Commission of Ohio.

Filed pursuant to Order dated , in Case No.

- 1. **Purpose:** Given the customers' confusion surrounding the Company's current partial service tariff, this Rider is being submitted as an option to the current partial service tariff in an effort to simplify the process used to recover delivery costs associated with providing standby service.
- 2. Availability: This Optional Standby Service Rider is available to the same customers that qualify for the partial service tariff.
- 3. Exemption: Customers having co-generators that operate in tandem with manufacturing operations would be exempt from billing demand adjustments. This provision would address customers that would not benefit under Option B if the capacity of the generator is relatively small.
- 4. The customer has an option to select the method of calculating the standby charges:
  - a. Customer Option A: The customer would pay the distribution charge for peak load of the facility consistent with the distribution charge set forth in the rate schedule under which the customer would otherwise take service but for the customer's on-site generation ("Main Rate"). This option would likely be selected by customers with load levels not significantly affected by self-generator outages.
  - b. Customer Option B: Instead of a demand level set by the peak load of the facility, a 100% demand ratchet would be applied. This option would likely be selected by customers with relatively high capacity self-generators having loads that may drop significantly during self-generator outages, either due to load management or by inherent operation.