

ROBERT G. GRASSI Senior Regulatory Counsel Telephone: (516) 222-3579 Robert.Grassi@pseg.com

November 8, 2018

#### **VIA ELECTRONIC MAIL**

Thomas Falcone Chief Executive Officer Long Island Power Authority 333 Earle Ovington Blvd., Suite 403 Uniondale, NY 11553

Re: January 1, 2019 Delivery Rate Changes

Dear Mr. Falcone:

PSEG Long Island LLC ("PSEG LI") submits to the Long Island Power Authority ("Authority") proposed rate changes to reflect updates to 2019 electric service rates consistent with the proposed budget. This letter supersedes our November 6, 2018 letter regarding the Delivery Rate Changes to become effective on January 1, 2019.

In compliance with the amended and restated Operations Services Agreement ("OSA") dated December 2013, section 6.3, paragraph (A) and PSEG LI's obligations thereunder, the purpose of this submission is to notify the Authority of PSEG LI's belief that a change in customer rates or charges is necessary, appropriate and advisable under the standards set forth in OSA Section 6.3, paragraph (B). It is also PSEG LI's estimation that the increase to the Authority's aggregate annual revenues resulting from such rate changes would not exceed two and one-half percent (2.5%) measured on an annual basis, as contained in OSA Section 6.3 paragraph B and, therefore, would not have to be submitted to the New York Department of Public Service ("DPS") for its formal review and recommendation.

PSEG LI has developed supporting information for the updates to revenues which include the following:

- Attachment 1 Long Island Power Authority Revised Tariff Sheets. Subject to the approval of the Authority's Board of Trustees, the Tariff revisions will become effective on January 1, 2019. Both clean and red-lined versions of the proposed revised Tariff are attached.
- Attachment 2 Rate Request Allocation Schedule for 2019.
- Attachment 3 Proof of Revenue for 2019.
- Attachment 4 2019 Revenue Schedule.

Table 1 identifies specific cost items proposed as part of the update, which include differences in existing contractual or operating obligations between the Authority's authorized 2018 revenues and the proposed 2019 revenues.

Table 1

	PSEG Long Island		DODG IONG
	Proposed Delivery Revenu	Jes 🧼	PSEG LONG ISLAND
	FY 2019		We make things work for you.
Item#	Item:	2018	2019
		(000)	(000)
1	Authorized Delivery Revenue (RDM Target)	\$1,515,714	
	PSEG LI Operating & Managed Expenses		
2	Labor Escalation		\$4,783
3	Property Taxes		\$1,578
4	Storm Budget		\$20,000
5	Utility 2.0 AMI Program O&M Costs/Other		\$10,704
	LIPA Financing Costs		
6	Debt Service		\$26,237
7	Coverage		\$26,883
8	LOC/Remarketing Fees		-\$7,465
9	Other Interest Income		-\$2,374
10	Proposed Delivery Revenue (RDM Target)		\$1,596,060

The updated items are:

#### PSEG LI Operating and Managed Expenses

- Item # 2: Management, Administrative, Supervisory and Technical (MAST) and Union Labor/Payroll Taxes increase resulting from the 2016 amendments to the Collective Bargaining Agreements (3% effective November 14, 2016; 3% effective November 14, 2017; and 3% effective November 14, 2018).
- Item # 3: PILOTs (Payments in Lieu of Taxes). Property-Based Tax increases capped at 2%.
- Item # 4: Increase in Storm budget. Current three-year average storm expense is \$68 million, while the current storm budget is \$35 million. The proposal increases the storm budget from \$35 million to \$55 million. Further adjustments to the storm budget will be applied in subsequent years.

• Item # 5: The increase in O&M due to the AMI program costs as identified in the Utility 2.0 filing.

# **LIPA Financing Costs**

- Item # 6: Debt Service. Increase for projected 2019 debt service expenses. This increase is subject to true-up through the Delivery Service Adjustment, which ensures ratepayers pay only actual debt service expenses.
- Item # 7: Coverage. Increase for projected 2019 coverage target of 1.45x, as defined in the LIPA Board of Trustees' Debt and Access to Credit Market Policy.
- Item #8: Swap Payments, LOC Fees and Remarketing Fees. Increase based on latest fee schedules.
- Item # 9: Other Interest Income, Interest earns on cash balances.

The proposed revenue and rates in Attachments 1 and 4 do not reflect changes in the Delivery Service Adjustment, Revenue Decoupling Mechanism or other cost recovery mechanisms.

We are also providing copies of this letter for informational purposes to Department of Public Service staff.

If the Authority requires any additional information, please contact me.

Yours truly,

Robert G. Grassi

Attorney for PSEG Long Island LLC

#### Attachments

cc: Anna Chacko, LIPA
Justin Bell, LIPA
Guy Mazza, DPS
Nicholas Forst, DPS

# A. SERVICE CLASSIFICATION NO. 1 - Residential Service (continued):

(Rate Codes: 180, 380, 480, 481, 580, 880)

## 3. Rates and Charges per Meter:

#### a) Schedule of Rates

The rates for this service code are set forth below.

Rate C	ode 180	June to September Inclusive	October to May Inclusive
Service	e Charge per Day	\$.4000	\$.4000
Energy per mo	Charge per kWh nth		
First Over	250 kWh @ 250 kWh @	\$.0786 \$.0993	\$.0786 \$.0786
Rate C	ode 380 (Water Heating)	June to September <u>Inclusive</u>	October to May Inclusive
Service	e Charge per Day	\$.4000	\$.4000
Energy per mo	r Charge per kWh nth	June to September <u>Inclusive</u>	October to May <u>Inclusive</u>
First Next Next Over	250 kWh @ 150 kWh @ 400 kWh @ 800 kWh @	\$.0786 \$.0993 \$.0840 \$.0993	\$.0786 \$.0786 \$.0680 \$.0786

# A. SERVICE CLASSIFICATION NO. 1 - Residential Service (continued):

(Rate Codes: 180, 380, 480, 481, 580, 880) Rates and Charges per Meter (continued):

Rate Code 580 (Space Heating)	June to September Inclusive	October to May <u>Inclusive</u>
Service Charge per Day	\$.4000	\$.4000
Energy Charge per kWh per month		
First 250 kWh @ Next 150 kWh @ Over 400 kWh @	\$.0786 \$.0993 \$.0993	\$.0786 \$.0786 \$.0443
Rate Code 880 (Space and Water Heating)	June to September Inclusive	October to May <u>Inclusive</u>
Service Charge per Day	\$.4000	\$.4000
Energy Charge per kWh per month		
First 250 kWh @ Next 150 kWh @ Next 400 kWh @ Over 800 kWh @	\$.0786 \$.0993 \$.0840 \$.0993	\$.0786 \$.0786 \$.0443 \$.0443
Rate Code 480, 481	June to September Inclusive	October to May <u>Inclusive</u>
Service Charge per day	\$.3600	\$.3600
Energy Charge per kWh per month		
12:00 midnight to 7:00 a.m. (Standard Time) or	\$.0137	\$.0137
10:00 p.m. to 10:00 a.m. (Standard Time)	\$.0153	\$.0153

# B. SERVICE CLASSIFICATION NO. 1-VMRP (L) <u>Voluntary Large Residential Service with Multiple Rate Periods</u> (continued): (Rate Codes: 181, 182, 184)

- 3. Rates and Charges per Meter:
- a) Schedule of Rates

The rates for this service code are found below.

All Rate Codes	June to September <u>Inclusive</u>	October to May Inclusive
Service Charge per Day	\$1.820	\$1.820
Rate Codes 184 – Rate 1 Energy Charge per kWh	June to September <u>Inclusive</u>	October to May <u>Inclusive</u>
Daylight Savings Time 8 p.m. to 10 a.m., and Saturday and Sunday	Period 1	Period 2
First 125 kWh @ Over 125 kWh @	\$.0243 \$.0243	\$.0243 \$.0243
Daylight Savings Time 10 a.m. to 8 p.m. Weekdays	Period 3	Period 4
First 125 kWh @ Over 125 kWh @	\$.0746 \$.2712	\$.0746 \$.0761

## B. SERVICE CLASSIFICATION NO. 1-VMRP (L)

Voluntary Large Residential Service with Multiple Rate Periods (continued):

(Rate Codes: 181, 182, 184)

Rates and Charges per Meter (continued):

Rate Codes 181 - Rate 2 Energy Charge per kWh Daylight Savings Time* 8 p.m. to 10 a.m., and Saturday and Sunday	June to September <u>Inclusive</u>	October to May <u>Inclusive</u>
	Period 1	Period 2
First 125 kWh @ Over 125 kWh @	\$.0533 \$.0533	\$.0533 \$.0533
Daylight Savings Time* 10 a.m. to 8 p.m. Weekdays	Period 3	Period 4
First 125 kWh @ Over 125 kWh @	\$.0533 \$.1328	\$.0533 \$.0959
Rate Codes 182 - Rate 3 Energy Charge per kWh Daylight Savings Time*	June to September <u>Inclusive</u>	October to May <u>Inclusive</u>
8 p.m. to 10 a.m., and Saturday and Sunday	Period 1	Period 2
First 125 kWh @ Over 125 kWh @	\$.0536 \$.0536	\$.0536 \$.0347
Daylight Savings Time* 10 a.m. to 8 p.m. Weekdays	Period 3	Period 4
First 125 kWh @ Over 125 kWh @	\$.0536 \$.1338	\$.0536 \$.0349

<sup>\*</sup> See paragraph IV.A.10 "Daylight Savings Time" Leaf No. 99.

#### C. SERVICE CLASSIFICATION NO. 1-VMRP(S)

Voluntary Small Residential Service With Multiple Rate Periods (continued):

(Rate Code: 188)

#### 3. Rates and Charges per Meter:

#### a) Schedule of Rates

The rates for this service code are found below.

All Rate Codes	June to September Inclusive	October to May Inclusive
Service Charge per day	\$.4000	\$.4000
Meter Charge per day	\$.1100	\$.1100
Rate Codes 188 Energy Charge per kWh	June to September Inclusive	October to May <u>Inclusive</u>
Daylight Savings Time* 8 p.m. to 10 a.m., and Saturday and Sunday	<u>Period 1</u> \$.0503	Period 2 \$.0327
Catalday and Canday	ψ.0303	ψ.0021
Daylight Savings Time* 10 a.m. to 8 p.m.	Period 3	Period 4
Weekdays	\$.3185	\$.0886

<sup>\*</sup> See Paragraph IV. A. 10. "Daylight Savings Time" on leaf No. 99.

#### b) Adjustments to Rates and Charges

Each Customer's bill will be adjusted for the Power Supply Charge, Increases in Rates and Charges to Recover PILOT Payments, the Shoreham Property Tax Settlement Rider, the Distributed Energy Resources Cost Recovery Rate, the New York State Assessment Factor, Revenue Decoupling Mechanism, the Securitization Offset Charge, and the Delivery Service Adjustment.

#### 4. Minimum Charge

The Minimum Charge is the Service and Meter Charges, plus Adjustments to Rates and Charges.

# D. SERVICE CLASSIFICATION NO. 2 - <u>General Service - Small</u>: (Rate Code: 280)

#### 1. Who Is Eligible

- a) Customers who will use the service for purposes other than Residential, when the Authority estimates that the Applicant's demand will be less than 7 kW, subject to Special Provision 8.c) below. The Authority may bill the Customer on a metered or unmetered basis.
- b) A Customer, as described in a. above, that has the option under Service Classification Nos. 12 Backup and Supplemental Service, of choosing to pay the rates and charges associated with a different Service Classification.

#### 2. Who Is Not Eligible

Traffic Signals, caution signals and operating control equipment for all such signals are no eligible for service under this Service Classification.

#### 3. Character of Service

- a) Continuous, 60 hertz, alternating current.
- b) Radial secondary service at approximately 120/208, 120/240, or 277/480 volts, single or three phase; network system 120/208 or 277/480 volts, single or three phase; depending on the size and characteristics of the load and the circuit supplying the service.

#### 4. Rates and Charges per Meter:

#### a) Schedule of Rates

The rates for this service are set forth below.

Rate Code 280	June to September <u>Inclusive</u>	October to May <u>Inclusive</u>
Service Charge per day	\$.4000	\$.4000
Energy Charge per kWh	\$.1078	\$.0869

# E. SERVICE CLASSIFICATION NO. 2-VMRP <u>Voluntary Small General Service With Multiple Rate Periods</u>: (continued) (Rate Code: 288)

#### 3. Rates and Charges per Meter:

#### a) Schedule of Rates

The rates for this service code are found below

Rate Code 288	June to September <u>Inclusive</u>	October to May <u>Inclusive</u>
Meter Charge per day	\$.1100	\$.1100
Service Charge per day	\$.4000	\$.4000
Energy Charge per kWh		
Daylight Savings Time 8 p.m. to 10 a.m., and	Period 1	Period 2
Saturday and Sunday	\$.0503	\$.0327
Daylight Savings Time	Period 3	Period 4
10 a.m. to 8 p.m.		
Weekdays	\$.3185	\$.0886

#### b) Adjustments to Rates and Charges

Each Customer's bill will be adjusted for the Power Supply Charge, Increases in Rates and Charges to Recover PILOT Payments, the Shoreham Property Tax Settlement Rider, the Distributed Energy Resources Cost Recovery Rate, the New York State Assessment Factor, Revenue Decoupling Mechanism, the Securitization Offset Charge, and the Delivery Service Adjustment.

#### 4. Minimum Charge

The Minimum Charge is the Service and Meter Charge, plus Adjustments to Rates and Charges.

#### 5. Terms of Payment

The Customer shall pay the balance due in cash, including checks and money orders, on receiving the bill. Late payments shall be subject to Late Payment Charges.

# F. SERVICE CLASSIFICATION NO. 2-L - <u>General Service – Large (continued)</u>: (Rate Codes: 281, 283, 291)

#### 3. Rates and Charges per Meter:

#### a) Schedule of Rates

The rates for this service code are set forth below.

#### Secondary Service

Rate Code 281	June to September Inclusive	October to May <u>Inclusive</u>
Service Charge per day	\$2.11	\$2.11
Demand Charge per kW of demand	\$16.08	\$14.74
Energy Charge per kWh	\$.0276	\$.0111

#### **Primary Service**

Rate Code 281	June to September Inclusive	October to May <u>Inclusive</u>
Service Charge per day	\$2.11	\$2.11
Demand Charge per kW of demand	\$15.01	\$13.70
Energy Charge per kWh	\$.0270	\$.0105
Demand Charge per kvar of Reactive Dema	and \$.27	\$.27

#### b) Rate Code 283 - Seasonal

The following changes to 3.a) above apply to Customers who terminate service for at least four (4) continuous months from October through May and submit a signed Application:

# G. SERVICE CLASSIFICATION NO. 2L - VMRP <u>Voluntary Large Demand Metered Service With Multiple Rate Periods (continued):</u> (Rate Codes: 282 and M282)

#### 3. Rates and Charges per Meter per Month:

#### a) Schedule of Rates

The rates for this service code are set forth below.

Rate Code 282-(Secondary)\*
Service Charge per day \$1.74

Meter Charge per day \$.2800

Rate Periods\*\*

1 2 3 On-Peak\* **Intermediate** Off-Peak June - Sept. all all year weekdays other 11 p.m. 12 noon hours to 7 a.m. to 8 p.m. Demand Charge per kW Total of 3 Rate Periods \$54.66 \$4.69 none Energy Charge per kWh Total of 3 Rate Periods \$.0033 \$.0239 \$.0200 Minimum Demand Charge per Meter per kW per Rate Period \$55.58 \$6.74 none

<sup>\*</sup>For Rate Code M282 (Secondary), the modified peak period is from 3 p.m. to 8 p.m.

<sup>\*\*</sup> See Paragraph IV.A.10, "Daylight Savings Time", on Leaf No. 99.

#### F. SERVICE CLASSIFICATION NO. 2L - VMRP

Voluntary Large Demand Metered Service With Multiple Rate Periods (continued):

(Rate Codes: 282 and M282)

Rates and Charges per Meter per Month (continued):

Rate Code 282-(Primary) Service Charge per day		\$1.74	
Meter Charge per day		\$.7500	
		Rate Periods**	
	1	2	3
	Off-Peak all year	<u>On-Peak*</u> June - Sept. weekdays 12 noon	Intermediate all other
	11 p.m. to 7 a.m.	to 8 p.m.	hours
Demand Charge per kW Total of 3 Rate Periods	none	\$51.95	\$4.49
Energy Charge per kWh Total of 3 Rate Periods	\$.0030	\$.0215	\$.0181
Demand Charge per kvar of Reactive Demand Total of 3 Rate Periods	none	\$.27	\$.27
Minimum Demand Charge per Meter per kW per Rate Period	none	\$52.91	\$6.44

<sup>\*</sup> For Rate Code M282 (Primary), the modified peak period is from 3 p.m. to 8 p.m.

#### b) Adjustments to Rates and Charges

Each Customer's bill will be adjusted for the Power Supply Charge, Increases in Rates and Charges to Recover PILOT Payments, the Shoreham Property Tax Settlement Rider, the Distributed Energy Resources Cost Recovery Rate, the New York State Assessment Factor, Revenue Decoupling Mechanism, the Securitization Offset Charge, and the Delivery Service Adjustment.

#### 4. Minimum Charge - All Rate Codes

The monthly Minimum Charge is the sum of the Service and Meter Charges, and may include an annual Demand Charge (See 6.below), plus Adjustments to Rates and Charges.

<sup>\*\*</sup>See Paragraph IV.A.10, "Daylight Savings Time", on Leaf No. 99.

#### I. SERVICE CLASSIFICATION NO. 2 - MRP

Large General and Industrial Service With Multiple Rate Periods (continued):

(Rate Codes: 284, 285, M284, M285) Character of Service (continued):

- a) The Authority may consider loads with a minimum estimated demand of 10,000 kW for service at 69,000 volts or higher.
- b) The Primary Rate will also apply to Customers served at 23,000 or 33,000 volts.
- c) The Transmission Rate will apply to Customers served at 69,000 volts or higher.

#### 2. Rates and Charges per Meter per Month:

#### a) Schedule of Rates

The rates for the service code are set forth below.

Rate Code 285	<u>Secondary</u>	<u>Primary</u>	<u>Transmission</u>
Service Charge per day	\$9.44	\$9.91	\$9.91
Meter Charge per day	\$2.76	\$7.19	\$6.50
		Rate Periods**	
	1 Off-Peak all year midnight to 7 a.m.	2 On-Peak * June-Sept. except Sundays 10 a.m. 10 a.m. to 10 p.m.	3 Intermediate all other hours
Demand Charge per kW Secondary Primary Transmission	none none none	\$26.97 \$23.15 \$19.13	\$6.42 \$5.67 \$4.65
Energy Charge per kWh Secondary Primary Transmission	\$.0055 \$.0032 \$.0032	\$.0357 \$.0311 \$.0291	\$.0228 \$.0200 \$.0188
Minimum Demand Charge per Meter per kW per Rate Period Secondary Primary Transmission	none none none	\$33.50 \$28.76 \$23.79	\$9.21 \$8.13 \$6.68

<sup>\*</sup>For Rate M285, the modified peak period is from 3 p.m. to 10 p.m. on weekdays (Monday – Friday)

Effective: January 1, 2019

<sup>\*\*</sup> See Paragraph IV.A.10, "Daylight Savings Time", on Leaf No.99.

#### I. SERVICE CLASSIFICATION NO. 2 - MRP

Large General and Industrial Service With Multiple Rate Periods (continued):

(Rate Codes: 284, 285, M284, M285)

Rates and Charges per Meter per Month (continued):

Rate Code 284	Secondary	<u>Primary</u>	Transmission
Service Charge per day	\$9.44	\$9.91	\$9.91
Meter Charge per day	\$2.76	\$7.19	\$6.50
		Rate Periods**	
	1	2	3
	Off-Peak all year 11 p.m. to 7 a.m.	On-Peak * June - Sept weekdays 12 noon to 8 p.m.	Intermediate all other hours
Demand Charge per kW Secondary Primary Transmission	none none none	\$52.27 \$46.93 \$35.08	\$5.23 \$4.69 \$3.50
Energy Charge per kWh Secondary Primary Transmission	\$.0001 \$.0001 \$.0001	\$.0305 \$.0219 \$.0207	\$.0197 \$.0040 \$.0038
Minimum Demand Charge per Meter per kW per Rate Period Secondary Primary Transmission	none none none	\$54.99 \$49.57 \$36.88	\$7.25 \$6.68 \$5.06

<sup>\*</sup> For Rate Code M284, the modified peak period is from 3 p.m. to 8 p.m.

### b) Adjustments to Rates and Charges

Each Customer's bill will be adjusted for the Power Supply Charge, Increases in Rates and Charges to Recover PILOT Payments, the Shoreham Property Tax Settlement Rider, the Distributed Energy Resources Cost Recovery Rate, the New York State Assessment Factor, Revenue Decoupling Mechanism, the Securitization Offset Charge, and the Delivery Service Adjustment.

<sup>\*\*</sup> See Paragraph IV.A.10, "Daylight Savings Time", on Leaf No. 99.

#### K. SERVICE CLASSIFICATION NO. 5

**Traffic Signal Lighting** (continued):

(Rate Code: 980)

#### 4. <u>Definition of Control Mechanism for Billing Purposes:</u>

A control mechanism is a device that controls the signal lights and other traffic/pedestrian equipment at an intersection.

#### 5. Rates and Charges

#### a) Rates per Signal Face of Light per Month

\$7.70 per control mechanism per month.

\$2.28 per incandescent signal face per month.

\$3.14 per LED signal face per month

#### b) Adjustment to Rates and Charges

Each Customer's bill will be adjusted for the Power Supply Charge, Increases in Rates and Charges to Recover PILOT Payments, the Shoreham Property Tax Settlement Rider, the Distributed Energy Resources Cost Recovery Rate, the New York State Assessment Factor, the Securitization Offset Charge, and the Delivery Service Adjustment.

#### 6. Terms of Payment

The Customer shall pay the balance due in cash, including checks and money orders, on receiving the bill. Late payments shall be subject to Late Payment Charges.

#### 7. Term of Service

- a) The Authority will provide service to the Customer until service is terminated either by the Customer or the Authority.
- b) The Customer shall give the Authority thirty (30) days written notice when requesting termination of service.
- c) The Authority may terminate service to the Customer in accordance with the provisions of this Tariff, after giving the Customer thirty (30) days written notice.

#### J. SERVICE CLASSIFICATION NO. 7

Outdoor Area Lighting: (Rate Code: 780)

#### 1. Who Is Eligible

Customers who used this service for outdoor lighting before December 5, 1986, provided:

- a) Suitable overhead distribution facilities exist, except,
- b) When only one (1) span of overhead secondary cable per lighting fixture is needed. In such cases, the Authority will provide the cable on existing poles.

#### 2. Character of Service

- a) Unmetered, single-phase, 60 hertz, alternating current supplied to Authority-owned, operated, and maintained lighting facilities, and
- b) Provided for approximately 4,210 hours per year (4,222 for a leap year), at suitable voltages chosen by the Authority, and
- c) Provided to mercury vapor and incandescent lighting facilities.

#### 3. Rates and Charges

#### a) Rates per Mercury Vapor Facility per Month

Type	Approximate	Total	Monthly
<u>Luminaire</u>	<u>Lumens</u>	<u>Watts</u>	<u>Rates</u>
Area Light	7,000	200	\$14.22
Area Light	21,000	455	\$20.17
Flood Light	21,000	455	\$22.01
Flood Light	52,000	1,100	\$46.18

#### b) Rates per Incandescent Facility per Month

Type	Approximate	Total	Monthly
<u>Luminaire</u>	<u>Lumens</u>	<u>Watts</u>	<u>Rates</u>
Flood Light	100 с.р.	92	\$5.82
Flood Light	250 с.р.	189	\$9.92

#### c) Adjustments to Rates and Charges

Each Customer's bill will be adjusted for the Power Supply Charge, Increases in Rates and Charges to Recover PILOT Payments, the Shoreham Property Tax Settlement Rider, the Distributed Energy Resources Cost Recovery Rate, the New York State Assessment Factor, the Securitization Offset Charge, and the Delivery Service Adjustment.

#### M. SERVICE CLASSIFICATION NO. 7A

Outdoor Area Lighting - HPS (High Pressure Sodium) and MH (Metal Halide):

(Rate Codes: 781, 782)

#### 1. Who Is Eligible

Customers who will use this service for outdoor lighting, provided:

- a) Suitable overhead distribution facilities exist, except
- b) When only one (1) span of overhead secondary cable per lighting fixture is needed. In such cases, the Authority will provide the cable on existing poles. Charges for additional cable and poles are given below.

#### 2. Character of Service

- d) Unmetered, single-phase, 60 hertz, alternating current supplied to Authority-owned, operated, and maintained lighting facilities, and
- e) Provided for approximately 4,090 hours per year (4,102 for a leap year), at suitable voltages chosen by the Authority, and
- f) Provided to high pressure sodium and metal halide facilities.

#### 3. Rates and Charges

#### a) Rates per Lighting Facility per Month

Lamp <u>Type</u>	Type <u>Luminaire</u>	Approximate <u>Lumens</u>	Total <u>Watts</u>	Monthly <u>Rates</u>
High Pressure Sodium*	Area Light	6,400	108	\$20.68
High Pressure Sodium*	Flood Light	27,500	309	\$25.37
High Pressure Sodium*	Flood Light	50,000	476	\$33.71
Metal Halide*	Flood Light	36,000	453	\$34.29
Metal Halide*	Flood Light	110,000	1093	\$37.36
High Pressure Sodium	Full Cut-off	4,000	63	\$28.11
High Pressure Sodium	Full Cut-off	6,300	91	\$28.19
High Pressure Sodium	Full Cut-off	9,500	128	\$28.59

<sup>\*</sup>Commencing October 1, 2003, not available for new installations or replacements.

Effective: January 1, 2019

#### M. SERVICE CLASSIFICATION NO. 7A

Outdoor Area Lighting - HPS (High Pressure Sodium) and MH (Metal Halide) (continued):

(Rate Codes: 781, 782)

Rates and Charges (continued):

Lamp <u>Type</u>	Type <u>Luminaire</u>	Approximate <u>Lumens</u>	Total <u>Watts</u>	Monthly <u>Rates</u>
High Pressure Sodium	Full Cut-off	28,500	305	\$32.04
High Pressure Sodium	Full Cut-off	50,000	455	\$41.27
Metal Halide	Full Cut-off	20,500	288	\$32.20
Metal Halide	Full Cut-off	36,000	455	\$41.27

b) The charge for Additional Overhead Secondary Cable and Poles dedicated to the Customer is \$16.11 per span per month.

#### c) Adjustments to Rates and Charges

Each Customer's bill will be adjusted for the Power Supply Charge, Increases in Rates and Charges to Recover PILOT Payments, the Shoreham Property Tax Settlement Rider, the Distributed Energy Resources Cost Recovery Rate, the New York State Assessment Factor, the Securitization Offset Charge, and the Delivery Service Adjustment.

#### 4. Minimum Charge

The monthly Minimum Charge is the facilities charge computed under the rates in 3 a), b) and c) above for the number of lighting facilities in place on the billing date.

#### 5. Terms of Payment

The Customer shall pay the balance due in cash, including checks and money orders, on receiving the bill. Late payments shall be subject to Late Payment Charges.

#### 6. Term of Service

- a) The Term of Service is two (2) years, and the Authority will provide service to the Customer until service is terminated either by the Customer or the Authority.
- b) The Customer shall give the Authority five (5) days written notice when requesting termination of service, after two (2) years from the start of service.
- The Authority may terminate service to the Customer in accordance with the provisions of this Tariff.
- d) The Authority may terminate service immediately if, for any reason, the Authority is not able to maintain the lines needed to supply the facility or is unable to maintain the facility.

#### N. SERVICE CLASSIFICATION NO. 10

#### **Public Street and Highway Lighting Energy and Connections:**

(Rate Codes: 1580, 1581)

#### 1. Who Is Eligible

- a) Customers who will use this service for lighting of public streets, highways, parks, parking fields, and similar areas where facilities are owned and maintained by governmental agencies or their agents, and
- b) The Authority will furnish service only after suitable agreements are signed that cover energy requirements and service connections.

#### 2. Character of Service

- e) Unmetered, single-phase, 60 hertz, alternating current supplied to Customer-owned, operated, and maintained lighting facilities (a lighting facility includes luminaries, posts, supply circuits, and all associated equipment needed), and
- f) Provided at suitable voltages chosen by the Authority.

#### 3. Rates and Charges

- a) The Energy Charge per Lighting Facility per Month is \$.0504 per kWh, for the monthly kWhs of unmetered lighting service specified in this Tariff.
- b) The Underground Connection Charge per Month is \$3.46 per Energy Delivery Point serving one or more underground-supplied lighting facility as described in Special Provision 7.a. below.
- c) Adjustments to Rates and Charges

Each Customer's bill will be adjusted for the Power Supply Charge, Increases in Rates and Charges to Recover PILOT Payments, the Shoreham Property Tax Settlement Rider, the Distributed Energy Resources Cost Recovery Rate, the New York State Assessment Factor, Delivery Service Adjustment, and the Securitization Offset Charge.

#### 4. Minimum Charge

The monthly Minimum Charge is the total Underground Connection Charge, plus Adjustments to Rates and Charges.

#### 5. Terms of Payment

The Customer shall pay the balance due in cash, including checks and money orders, on receiving the bill. Late payments shall be subject to Late Payment Charges.

Effective: January 1, 2019

#### P. SERVICE CLASSIFICATION NO. 12

**Back-Up and Supplemental Service** (continued):

(Rate Codes: 680, 681)

- 4. Character of Service
  - a) 60 hertz, single or three-phase alternating current.
  - b) Service is metered at one standard delivery voltage, and the Authority will determine the site-specific characteristics and make the necessary adjustments to maintain that delivery voltage.

#### 5. Rates and Charges for Backup and Supplemental Service

- a) Customers requiring Supplemental Service will pay the rates and charges under another suitable Service Classification. In this case, the Customer will comply with the terms of this Service Classification including the interconnection provision, that are in addition to, and do not conflict with the requirements of the suitable Service Classification.
  - (1) Customers that receive their non-Authority supply from the New York Power Authority (NYPA) under the Recharge NY program will be designated as Rate Code 680.
  - (2) Customers that are a Qualifying Facility under Part 292 of Title 18 of the Code of Federal Regulations, and choose to pay the rates under this Service Classification will be designated as Rate Code 681.
  - (3) Customers that are eligible for net metering pursuant to § 66 j or § 66 l of the Public Service Law will be designated with the rate code associated with that suitable Service Classification.
  - (4) Any Back-up Service provided in conjunction with Supplemental Service will be included with the usage and demand billed at the specified rates for Supplemental Service.
- b) Service Charge per Installation per Month (Rate Code 681)
  - (1) The Service Charge applies to all Back-Up Service except when this service is combined with Supplemental Service.

Back-Up and Supplemental Service

Secondary Voltage (7 KW and less): \$40.29 Secondary Voltage (Above 7 KW): \$73.24 Primary Voltage: \$120.86

O. SERVICE CLASSIFICATION NO. 12

**Back-Up and Supplemental Service (continued):** 

(Rate Codes: 680, 681)

Rates and Charges for Backup and Supplemental Service (continued):

- (2) Customers taking service at the transmission voltage level shall pay the full cost of metering devices and any other Local Facilities as part of the Interconnection Charge (see 6. and 7. below) and will not pay a monthly Service Charge.
- c) Demand Charges for Distribution recover the costs of distribution facilities not paid for by the Customer as a lump sum payment or in the Service Charge.

#### Contract Demand Charge per KW per Month (Rate Code 681)

The Contract Demand Charge is paid monthly for capacity contracted for by Back-Up and Supplemental Service Customers taking service at the primary and secondary distribution levels, as described in Special Provision 11.e. below.

Back-Up and Supplemental Service

Secondary: \$3.05

Primary: \$2.55

As-Used Demand Charge per KW per Month (Rate Code 681)

The As-Used Demand Charge is paid in addition to the Contract Demand Charge by Back-Up and Supplemental Service Customers taking service at the primary and secondary distribution levels for demand used during an interruption of the non-Authority supply. The demand billed shall be the highest demand during the month, but not less than one hundred percent (100%) of the highest demand in the last eleven (11) months.

Back-Up and Supplemental Service

Secondary: \$3.05

Primary: \$2.55

#### O. SERVICE CLASSIFICATION NO. 12

Back-Up and Supplemental Service (continued):

(Rate Codes: 680, 681)

Rates and Charges for Backup and Supplemental Service (continued):

#### d) Energy Charges per kWh (Rate Code 681)

Energy Charges per kWh for both Back-Up and Supplemental Service

		Rate Periods*	
	1	2	3
	Midnight to 7 a.m. all year	June - Sept., except Sunday, 10 a.m. to 10 p.m.	All remaining hours
Secondary Primary: Transmission	\$.0022 \$.0011 \$.0001	\$.2236 \$.2160 \$.2066	\$.0324 \$.0301 \$.0267

<sup>\*</sup> See Paragraph IV.A.10, "Daylight Savings Time", on Leaf No. 99.

#### e) Reactive Power Charge

Net Reactive Demand Charge per kvar = \$.27 for primary and transmission voltage services only, and applies from 7 a.m. through 11 p.m.

# S. SERVICE CLASSIFICATION NO. 16- AMI Advanced Metering Initiative Pilot Service (continued): (Rate Codes: M188, M288)

#### 4. Residential and Small General Service Time-Differentiated Pricing

Residential and Small General Service (rate codes 280 and 288) Customers participating in the Pilot Service will be charged the rates as stated below.

#### a) Schedule of Rates (Rate Code M188 and M288)

	June to September <u>Inclusive</u>	October to May <u>Inclusive</u>
Service Charge per day	\$.4000	\$.4000
	June to September Inclusive	October to May <u>Inclusive</u>
Energy Charge per kWh	Davied 4	David O
7 p.m. to 2 p.m. weekdays and	Period 1	Period 2
all day Saturday and Sunday	\$.0519	\$.0519
2 n m to 7 n m	Period 3	Period 4
2 p.m. to 7 p.m. Weekdays	\$.3696	\$.1314

All the terms and conditions will apply as described in the Customer's previous rate and Service Classification.

### b) Adjustments to Rates and Charges

Each Customer's bill will be adjusted for the Power Supply Charge, Increases in Rates and Charges to Recover PILOT Payments, the Shoreham Property Tax Settlement Rider, the Distributed Energy Resources Cost Recovery Rate, the New York State Assessment Factor, Revenue Decoupling Mechanism, the Securitization Offset Charge and the Delivery Service Adjustment.

#### c) Minimum Charge

The Minimum Charge is the Service charge, plus Adjustments to Rates and Charges. (1)

Effective: January 1, 2019

# A. SERVICE CLASSIFICATION NO. 1 - Residential Service (continued): (Rate Codes: 180, 380, 480, 481, 580, 880)

- 3. Rates and Charges per Meter:
  - a) Schedule of Rates

The rates for this service code are set forth below.

Rate Code 180	June to September <u>Inclusive</u>	October to May Inclusive
Service Charge per Day	\$. <del>3600</del> 4000	\$. <del>3600</del> 4000
Energy Charge per kWh per month		
First 250 kWh @ Over 250 kWh @	\$. <del>0711</del> <u>0786</u> \$. <del>0899</del> <u>0993</u>	\$. <del>0711</del> <u>0786</u> \$. <del>0711</del> <u>0786</u>
Rate Code 380 (Water Heating)	June to September Inclusive	October to May Inclusive
Service Charge per Day	\$. <del>3600</del> 4000	\$. <del>3600</del> 4000
Energy Charge per kWh per month	June to September <u>Inclusive</u>	October to May <u>Inclusive</u>
First 250 kWh @ Next 150 kWh @ Next 400 kWh @ Over 800 kWh @	\$. <del>0711<u>0786</u></del> \$. <del>0899<u>0993</u> \$.<u>0684<u>0840</u> \$.<del>0899</del><u>0993</u></u></del>	\$. <del>0711<u>0786</u> \$.<u>0711<u>0786</u> \$.<u>0572<u>0680</u> \$.<del>0711</del><u>0786</u></u></u></del>

# A. SERVICE CLASSIFICATION NO. 1 - Residential Service (continued):

(Rate Codes: 180, 380, 480, 481, 580, 880)
Rates and Charges per Meter (continued):

	Rate Code 580 (Space Heating)	June to September Inclusive	October to May Inclusive
	Service Charge per Day	\$. <del>3600</del> 4000	\$. <del>3600</del> 4000
	Energy Charge per kWh per month		
	First 250 kWh @ Next 150 kWh @ Over 400 kWh @	\$. <del>0711<u>0786</u></del> \$. <del>0899<u>0993</u></del> \$. <del>0899<u>0993</u></del>	\$. <del>0711<u>0786</u></del> \$. <del>0711<u>0786</u></del> \$. <del>0401<u>0443</u></del>
	Rate Code 880 (Space and Water Heating)	June to September Inclusive	October to May <u>Inclusive</u>
	Service Charge per Day	\$. <del>3600</del> 4000	\$. <del>3600</del> 4000
	Energy Charge per kWh per month		
	First 250 kWh @ Next 150 kWh @ Next 400 kWh @ Over 800 kWh @	\$. <del>07110786</del> \$. <del>0899</del> 0993 \$. <del>0684</del> 0840 \$. <del>0899</del> 0993	\$. <del>0711<u>0786</u></del> \$. <del>0711<u>0786</u></del> \$. <del>0401<u>0443</u></del> \$. <del>0401<u>0443</u></del>
	Rate Code 480, 481	June to September Inclusive	October to May <u>Inclusive</u>
1	Service Charge per day	\$. <del>3200</del> 3600	\$. <del>3200</del> 3600
	Energy Charge per kWh per month		
	12:00 midnight to 7:00 a.m. (Standard Time) or	\$. <del>0124</del> <u>0137</u>	\$. <del>0124<u>0137</u></del>
	10:00 p.m. to 10:00 a.m. (Standard Time)	\$. <del>0138</del> <u>0153</u>	\$. <del>0138</del> <u>0153</u>

# B. SERVICE CLASSIFICATION NO. 1-VMRP (L) <u>Voluntary Large Residential Service with Multiple Rate Periods</u> (continued): (Rate Codes: 181, 182, 184)

- 3. Rates and Charges per Meter:
- a) Schedule of Rates

The rates for this service code are found below.

All Rate Codes	June to September <u>Inclusive</u>	October to May <u>Inclusive</u>
Service Charge per Day	\$ <del>1.650</del> 1.820	\$ <del>1.650</del> <u>1.820</u>
Rate Codes 184 – Rate 1 Energy Charge per kWh	June to September <u>Inclusive</u>	October to May <u>Inclusive</u>
Daylight Savings Time 8 p.m. to 10 a.m., and Saturday and Sunday	Period 1	Period 2
First 125 kWh @ Over 125 kWh @	\$. <del>0220</del> <u>0243</u> \$. <del>0220</del> <u>0243</u>	\$. <del>0220</del> <u>0243</u> \$. <del>0220</del> <u>0243</u>
Daylight Savings Time 10 a.m. to 8 p.m. Weekdays	Period 3	Period 4
First 125 kWh @ Over 125 kWh @	\$. <del>0675</del> <u>0746</u> \$. <del>2452</del> <u>2712</u>	\$. <del>0675</del> <u>0746</u> \$. <del>0688</del> <u>0761</u>

## B. SERVICE CLASSIFICATION NO. 1-VMRP (L)

Voluntary Large Residential Service with Multiple Rate Periods (continued):

(Rate Codes: 181, 182, 184)

Rates and Charges per Meter (continued):

Rate Codes 181 - Rate 2 Energy Charge per kWh Daylight Savings Time* 8 p.m. to 10 a.m., and Saturday and Sunday	June to September <u>Inclusive</u>	October to May <u>Inclusive</u>
	Period 1	Period 2
First 125 kWh @ Over 125 kWh @	\$. <del>0482</del> <u>0533</u> \$. <del>0482</del> <u>0533</u>	\$. <del>0482</del> <u>0533</u> \$. <del>0482</del> <u>0533</u>
Daylight Savings Time* 10 a.m. to 8 p.m. Weekdays	Period 3	Period 4
First 125 kWh @ Over 125 kWh @	\$. <del>0482</del> 0533 \$. <del>1201</del> 1328	\$. <del>0482</del> <u>0533</u> \$. <del>0867</del> <u>0959</u>
Rate Codes 182 - Rate 3 Energy Charge per kWh Daylight Savings Time* 8 p.m. to 10 a.m., and	June to September <u>Inclusive</u>	October to May <u>Inclusive</u>
Saturday and Sunday	Period 1	Period 2
First 125 kWh @ Over 125 kWh @	\$. <del>0485</del> <u>0536</u> \$. <del>0485</del> <u>0536</u>	\$. <del>0485</del> <u>0536</u> \$. <del>031</del> 4 <u>0347</u>
Daylight Savings Time* 10 a.m. to 8 p.m. Weekdays	Period 3	Period 4
First 125 kWh @ Over 125 kWh @	\$. <del>0485</del> 0536 \$. <del>1210</del> 1338	\$. <del>0485</del> <u>0536</u> \$. <del>0316</del> <u>0349</u>

<sup>\*</sup> See paragraph IV.A.10 "Daylight Savings Time" Leaf No. 99.

#### C. SERVICE CLASSIFICATION NO. 1-VMRP(S)

Voluntary Small Residential Service With Multiple Rate Periods (continued):

(Rate Code: 188)

#### 3. Rates and Charges per Meter:

#### a) Schedule of Rates

The rates for this service code are found below.

All Rate Codes	June to September <u>Inclusive</u>	October to May Inclusive
Service Charge per day	\$. <del>3600</del> 4000	\$. <del>3600<u>4000</u></del>
Meter Charge per day	\$. <del>1000</del> 1100	\$. <del>1000</del> <u>1100</u>
Rate Codes 188 Energy Charge per kWh	June to September Inclusive	October to May <u>Inclusive</u>
Daylight Savings Time* 8 p.m. to 10 a.m., and	Period 1	Period 2
Saturday and Sunday	\$. <del>0455</del> <u>0503</u>	\$. <del>0296</del> <u>0327</u>
Daylight Savings Time* 10 a.m. to 8 p.m.	Period 3	Period 4
Weekdays	\$. <del>2880</del> <u>3185</u>	\$. <del>0801</del> <u>0886</u>

<sup>\*</sup> See Paragraph IV. A. 10. "Daylight Savings Time" on leaf No. 99.

#### b) Adjustments to Rates and Charges

Each Customer's bill will be adjusted for the Power Supply Charge, Increases in Rates and Charges to Recover PILOT Payments, the Shoreham Property Tax Settlement Rider, the Distributed Energy Resources Cost Recovery Rate, the New York State Assessment Factor, Revenue Decoupling Mechanism, the Securitization Offset Charge, and the Delivery Service Adjustment.

#### 4. Minimum Charge

The Minimum Charge is the Service and Meter Charges, plus Adjustments to Rates and Charges.

Effective: August 1, 2018 January 1, 2019

# D. SERVICE CLASSIFICATION NO. 2 - <u>General Service - Small</u>: (Rate Code: 280)

#### 1. Who Is Eligible

- a) Customers who will use the service for purposes other than Residential, when the Authority estimates that the Applicant's demand will be less than 7 kW, subject to Special Provision 8.c) below. The Authority may bill the Customer on a metered or unmetered basis.
- b) A Customer, as described in a. above, that has the option under Service Classification Nos. 12 Backup and Supplemental Service, of choosing to pay the rates and charges associated with a different Service Classification.

#### 2. Who Is Not Eligible

Traffic Signals, caution signals and operating control equipment for all such signals are no eligible for service under this Service Classification.

#### 3. Character of Service

- a) Continuous, 60 hertz, alternating current.
- b) Radial secondary service at approximately 120/208, 120/240, or 277/480 volts, single or three phase; network system 120/208 or 277/480 volts, single or three phase; depending on the size and characteristics of the load and the circuit supplying the service.

#### 4. Rates and Charges per Meter:

# a) Schedule of Rates

The rates for this service are set forth below.

Rate Code 280	June to September <u>Inclusive</u>	October to May <u>Inclusive</u>
Service Charge per day	\$. <del>3600</del> 4000	\$. <del>3600<u>4000</u></del>
Energy Charge per kWh	\$. <del>0976</del> <u>1078</u>	\$. <del>0787</del> 0869

Effective: January 1, 20182019

# E. SERVICE CLASSIFICATION NO. 2-VMRP <u>Voluntary Small General Service With Multiple Rate Periods</u>: (continued) (Rate Code: 288)

#### 3. Rates and Charges per Meter:

#### a) Schedule of Rates

The rates for this service code are found below

Rate Code 288	June to September <u>Inclusive</u>	October to May <u>Inclusive</u>
Meter Charge per day	\$. <del>1000</del> <u>1100</u>	\$. <del>1000</del> 1100
Service Charge per day	\$. <del>3600</del> 4000	\$. <del>3600<u>4000</u></del>
Energy Charge per kWh		
Daylight Savings Time 8 p.m. to 10 a.m., and	Period 1	Period 2
Saturday and Sunday	\$. <del>0455</del> <u>0503</u>	\$. <del>0296</del> <u>0327</u>
Daylight Savings Time 10 a.m. to 8 p.m.	Period 3	Period 4
Weekdays	\$. <del>2880</del> 3185	\$. <del>0801</del> <u>0886</u>

#### b) Adjustments to Rates and Charges

Each Customer's bill will be adjusted for the Power Supply Charge, Increases in Rates and Charges to Recover PILOT Payments, the Shoreham Property Tax Settlement Rider, the Distributed Energy Resources Cost Recovery Rate, the New York State Assessment Factor, Revenue Decoupling Mechanism, the Securitization Offset Charge, and the Delivery Service Adjustment.

#### 4. Minimum Charge

The Minimum Charge is the Service and Meter Charge, plus Adjustments to Rates and Charges.

#### 5. Terms of Payment

The Customer shall pay the balance due in cash, including checks and money orders, on receiving the bill. Late payments shall be subject to Late Payment Charges.

# F. SERVICE CLASSIFICATION NO. 2-L - <u>General Service – Large</u> (continued): (Rate Codes: 281, 283, 291)

#### 3. Rates and Charges per Meter:

#### a) Schedule of Rates

The rates for this service code are set forth below.

#### Secondary Service

Rate Code 281	June to September Inclusive	October to May Inclusive
Service Charge per day	\$ <del>1.91</del> 2.11	\$ <del>1.91</del> 2.11
Demand Charge per kW of demand	\$ <del>14.54</del> <u>16.08</u>	\$ <del>13.33</del> <u>14.74</u>
Energy Charge per kWh	\$. <del>0249</del> <u>0276</u>	\$. <del>0100</del> <u>0111</u>
	Primary Service	
Rate Code 281	June to September Inclusive	October to May Inclusive
Service Charge per day	\$ <del>1.91</del> 2.11	\$ <del>1.91</del> 2.11
Demand Charge per kW of demand	\$ <del>13.58</del> <u>15.01</u>	\$ <del>12.39</del> <u>13.70</u>
Energy Charge per kWh	\$. <del>0243</del> <u>0270</u>	\$. <del>0094</del> <u>0105</u>
Demand Charge per kvar of Reactive Dema	and \$.27	\$.27

#### b) Rate Code 283 - Seasonal

The following changes to 3.a) above apply to Customers who terminate service for at least four (4) continuous months from October through May and submit a signed Application:

# G. SERVICE CLASSIFICATION NO. 2L - VMRP <u>Voluntary Large Demand Metered Service With Multiple Rate Periods</u> (continued): (Rate Codes: 282 and M282)

3. Rates and Charges per Meter per Month:

#### a) Schedule of Rates

The rates for this service code are set forth below.

Rate Code 282-(Secondary)* Service Charge per day			\$ <del>1.57</del> 1.74
Meter Charge per day			\$. <del>2500</del> 2800
	<u>Ra</u>	te Periods**	
	1	2	3
	Off-Peak all year	<u>On-Peak*</u> June - Sept. weekdays	Intermediate all other
	11 p.m. to 7 a.m.	12 noon to 8 p.m.	hours
Demand Charge per kW Total of 3 Rate Periods	none	\$4 <del>9.43</del> 54.66	\$ <del>4.24<u>4.69</u></del>
Energy Charge per kWh Total of 3 Rate Periods	\$. <del>0030</del> <u>0033</u>	\$. <del>0216</del> 0239	\$. <del>0181</del> <u>0200</u>
Minimum Demand Charge per Meter per kW			

<sup>\*</sup>For Rate Code M282 (Secondary), the modified peak period is from 3 p.m. to 8 p.m.

none

\$55.58

per Rate Period

\$6.74

<sup>\*\*</sup> See Paragraph IV.A.10, "Daylight Savings Time", on Leaf No. 99.

#### F. SERVICE CLASSIFICATION NO. 2L - VMRP

Voluntary Large Demand Metered Service With Multiple Rate Periods (continued):

(Rate Codes: 282 and M282)

Rates and Charges per Meter per Month (continued):

Rate Code 282-(Primary) Service Charge per day		\$ <del>1.57</del> <u>1.74</u>	
Meter Charge per day		\$.7500	
	Rate Periods**		
	1	2	3
	<u>Off-Peak</u> all year	<u>On-Peak*</u> June - Sept. weekdays	Intermediate all other
	11 p.m. to 7 a.m.	12 noon to 8 p.m.	hours
Demand Charge per kW Total of 3 Rate Periods	none	\$4 <del>6.98</del> <u>51.95</u>	\$4 <u>.064.49</u>
Energy Charge per kWh Total of 3 Rate Periods	\$. <del>0027</del> <u>0030</u>	\$. <del>0194</del> <u>0215</u>	\$. <del>0164</del> <u>0181</u>
Demand Charge per kvar of Reactive Demand Total of 3 Rate Periods	none	\$.27	\$.27
Minimum Demand Charge per Meter per kW per Rate Period	none	\$52.91	\$6.44

<sup>\*</sup> For Rate Code M282 (Primary), the modified peak period is from 3 p.m. to 8 p.m.

#### b) Adjustments to Rates and Charges

Each Customer's bill will be adjusted for the Power Supply Charge, Increases in Rates and Charges to Recover PILOT Payments, the Shoreham Property Tax Settlement Rider, the Distributed Energy Resources Cost Recovery Rate, the New York State Assessment Factor, Revenue Decoupling Mechanism, the Securitization Offset Charge, and the Delivery Service Adjustment.

#### 4. Minimum Charge - All Rate Codes

The monthly Minimum Charge is the sum of the Service and Meter Charges, and may include an annual Demand Charge (See 6.below), plus Adjustments to Rates and Charges.

<sup>\*\*</sup>See Paragraph IV.A.10, "Daylight Savings Time", on Leaf No. 99.

#### I. SERVICE CLASSIFICATION NO. 2 - MRP

<u>Large General and Industrial Service With Multiple Rate Periods</u> (continued): (Rate Codes: 284, 285, M284, M285)

**Character of Service (continued):** 

- a) The Authority may consider loads with a minimum estimated demand of 10,000 kW for service at 69,000 volts or higher.
- b) The Primary Rate will also apply to Customers served at 23,000 or 33,000 volts.
- c) The Transmission Rate will apply to Customers served at 69,000 volts or higher.

#### 2. Rates and Charges per Meter per Month:

#### a) Schedule of Rates

The rates for the service code are set forth below.

	Rate Code 285	Secondary	<u>Primary</u>	<u>Transmission</u>
	Service Charge per day \$ <del>8.96</del> <u>9.91</u>	\$ <del>8.54</del> <u>9.44</u>	\$ <del>8.96</del> <u>9.91</u>	
	Meter Charge per day	\$ <del>2.50</del> 2.76	\$ <del>6.50</del> 7.19	\$6.50
			Rate Periods**	
		1 Off-Peak all year midnight to 7 a.m.	2 On-Peak * June-Sept. except Sundays 10 a.m. 10 a.m. to 10 p.m.	3 Intermediate all other hours
	Demand Charge per kW Secondary Primary Transmission	none none none	\$ <del>24.39</del> 26.97 \$ <del>20.93</del> 23.15 \$ <del>17.30</del> 19.13	\$ <u>5.816.42</u> \$ <u>5.135.67</u> \$4.21 <u>4.65</u>
	Energy Charge per kWh Secondary \$.02060228 Primary	\$. <del>0050</del> 0055 \$. <del>0029</del> 0032	\$. <del>0323</del> <u>0357</u> \$. <del>0281</del> <u>0311</u>	
\$. <del>0181</del> <u>0200</u> Transmission \$. <u>0170</u> 0188		\$. <del>0028</del> <u>0032</u>	\$. <del>0263</del> <u>0291</u>	
	Minimum Demand Charge per Meter per kW per Rate Period Secondary Primary Transmission	none none none	\$33.50 \$28.76 \$23.79	\$9.21 \$8.13 \$6.68

<sup>\*</sup>For Rate M285, the modified peak period is from 3 p.m. to 10 p.m. on weekdays (Monday – Friday)

Effective: January 1, 20182019

<sup>\*\*</sup> See Paragraph IV.A.10, "Daylight Savings Time", on Leaf No.99.

Long Island Power Authority

#### I. SERVICE CLASSIFICATION NO. 2 - MRP

Large General and Industrial Service With Multiple Rate Periods (continued):

(Rate Codes: 284, 285, M284, M285)

Rates and Charges per Meter per Month (continued):

Rate Code 284	<u>Secondary</u>	<u>Primary</u>	<u>Transn</u>	nission_
Service Charge per day \$8.969.91	\$ <del>8.54</del> <u>9.44</u>	\$ <del>8.96</del> <u>9.91</u>		
Meter Charge per day	\$ <del>2.50</del> 2.76	\$ <del>6.50</del> 7.19		\$6.50
		Rate Periods**		
	1	2	3	
	Off-Peak all year	On-Peak * June - Sept weekdays	Interme all other	ediate
	11 p.m. to 7 a.m.	12 noon to 8 p.m.	hours	
<u>Demand Charge per kW</u> Secondary Primary Transmission	none none none	\$4 <del>7.27</del> <u>52.27</u> \$4 <u>2.44</u> <u>46.93</u> \$ <u>31.72</u> <u>35.08</u>		\$4.73 <u>5.23</u> \$4.24 <u>4.69</u> \$3.16 <u>3.50</u>
Energy Charge per kWh Secondary Primary Transmission	\$.0001 \$.0001 \$.0001	\$. <del>0276</del> <u>0305</u> \$. <del>0198</del> <u>0219</u> \$. <del>0187</del> <u>0207</u>		\$. <del>0178</del> <u>0197</u> \$. <del>0036</del> <u>0040</u> \$. <del>0034</del> <u>0038</u>
Minimum Demand Charge per Meter per kW per Rate Period Secondary Primary Transmission	none none none	\$54.99 \$49.57 \$36.88	\$7.25 \$6.68 \$5.06	

<sup>\*</sup> For Rate Code M284, the modified peak period is from 3 p.m. to 8 p.m.

# b) Adjustments to Rates and Charges

Each Customer's bill will be adjusted for the Power Supply Charge, Increases in Rates and Charges to Recover PILOT Payments, the Shoreham Property Tax Settlement Rider, the Distributed Energy Resources Cost Recovery Rate, the New York State Assessment Factor, Revenue Decoupling Mechanism, the Securitization Offset Charge, and the Delivery Service Adjustment.

<sup>\*\*</sup> See Paragraph IV.A.10, "Daylight Savings Time", on Leaf No. 99.

## K. SERVICE CLASSIFICATION NO. 5

<u>Traffic Signal Lighting</u> (continued):

(Rate Code: 980)

## 4. <u>Definition of Control Mechanism for Billing Purposes:</u>

A control mechanism is a device that controls the signal lights and other traffic/pedestrian equipment at an intersection.

# 5. Rates and Charges

# a) Rates per Signal Face of Light per Month

\$6.967.70 per control mechanism per month.

\$2.062.28 per incandescent signal face per month. \$2.843.14 per LED signal face per month

# b) Adjustment to Rates and Charges

Each Customer's bill will be adjusted for the Power Supply Charge, Increases in Rates and Charges to Recover PILOT Payments, the Shoreham Property Tax Settlement Rider, the Distributed Energy Resources Cost Recovery Rate, the New York State Assessment Factor, the Securitization Offset Charge, and the Delivery Service Adjustment.

## 6. Terms of Payment

The Customer shall pay the balance due in cash, including checks and money orders, on receiving the bill. Late payments shall be subject to Late Payment Charges.

# 7. Term of Service

- a) The Authority will provide service to the Customer until service is terminated either by the Customer or the Authority.
- b) The Customer shall give the Authority thirty (30) days written notice when requesting termination of service.
- c) The Authority may terminate service to the Customer in accordance with the provisions of this Tariff, after giving the Customer thirty (30) days written notice.

# J. SERVICE CLASSIFICATION NO. 7

Outdoor Area Lighting: (Rate Code: 780)

# 1. Who Is Eligible

Customers who used this service for outdoor lighting before December 5, 1986, provided:

- a) Suitable overhead distribution facilities exist, except,
- b) When only one (1) span of overhead secondary cable per lighting fixture is needed. In such cases, the Authority will provide the cable on existing poles.

#### 2. Character of Service

- a) Unmetered, single-phase, 60 hertz, alternating current supplied to Authority-owned, operated, and maintained lighting facilities, and
- b) Provided for approximately 4,210 hours per year (4,222 for a leap year), at suitable voltages chosen by the Authority, and
- c) Provided to mercury vapor and incandescent lighting facilities.

## 3. Rates and Charges

## a) Rates per Mercury Vapor Facility per Month

Type	Approximate	Total	Monthly
<u>Luminaire</u>	<u>Lumens</u>	<u>Watts</u>	<u>Rates</u>
Area Light	7,000	200	\$ <del>12.86</del> <u>14.22</u>
Area Light	21,000	455	\$ <del>18.2</del> 4 <u>20.17</u>
Flood Light	21,000	455	\$ <del>19.90</del> 22.01
Flood Light	52,000	1,100	\$ <del>41.76</del> 46.18

# b) Rates per Incandescent Facility per Month

Type	Approximate	Total	Monthly
<u>Luminaire</u>	<u>Lumens</u>	<u>Watts</u>	<u>Rates</u>
Flood Light	100 c.p.	92	\$ <del>5.26</del> 5.82
Flood Light	250 c.p.	189	\$ <del>8.97</del> 9.92

#### c) Adjustments to Rates and Charges

Each Customer's bill will be adjusted for the Power Supply Charge, Increases in Rates and Charges to Recover PILOT Payments, the Shoreham Property Tax Settlement Rider, the Distributed Energy Resources Cost Recovery Rate, the New York State Assessment Factor, the Securitization Offset Charge, and the Delivery Service Adjustment.

Effective: January 1, 20182019

## M. SERVICE CLASSIFICATION NO. 7A

Outdoor Area Lighting - HPS (High Pressure Sodium) and MH (Metal Halide): (Rate Codes: 781, 782)

# 1. Who Is Eligible

Customers who will use this service for outdoor lighting, provided:

- a) Suitable overhead distribution facilities exist, except
- b) When only one (1) span of overhead secondary cable per lighting fixture is needed. In such cases, the Authority will provide the cable on existing poles. Charges for additional cable and poles are given below.

#### 2. Character of Service

- d) Unmetered, single-phase, 60 hertz, alternating current supplied to Authority-owned, operated, and maintained lighting facilities, and
- e) Provided for approximately 4,090 hours per year (4,102 for a leap year), at suitable voltages chosen by the Authority, and
- f) Provided to high pressure sodium and metal halide facilities.

# 3. Rates and Charges

# a) Rates per Lighting Facility per Month

Lamp <u>Type</u>	Type <u>Luminaire</u>	Approximate <u>Lumens</u>	Total <u>Watts</u>	Monthly <u>Rates</u>
High Pressure Sodium*	Area Light	6,400	108	\$ <del>18.70</del> <u>20.68</u>
High Pressure Sodium*	Flood Light	27,500	309	\$ <del>22.94</del> <u>25.37</u>
High Pressure Sodium*	Flood Light	50,000	476	\$ <del>30.48</del> <u>33.71</u>
Metal Halide*	Flood Light	36,000	453	\$ <del>31.01</del> <u>34.29</u>
Metal Halide*	Flood Light	110,000	1093	\$ <del>33.78</del> <u>37.36</u>
High Pressure Sodium	Full Cut-off	4,000	63	\$ <del>25.42</del> 28.11
High Pressure Sodium	Full Cut-off	6,300	91	\$ <del>25.49</del> <u>28.19</u>
High Pressure Sodium	Full Cut-off	9,500	128	\$ <del>25.85</del> 28.59

<sup>\*</sup>Commencing October 1, 2003, not available for new installations or replacements.

Effective: January 1, 20182019

#### M. SERVICE CLASSIFICATION NO. 7A

Outdoor Area Lighting - HPS (High Pressure Sodium) and MH (Metal Halide) (continued):

(Rate Codes: 781, 782)

Rates and Charges (continued):

Lamp <u>Type</u>	Type <u>Luminaire</u>	Approximate <u>Lumens</u>	Total <u>Watts</u>	Monthly <u>Rates</u>
High Pressure Sodium	Full Cut-off	28,500	305	\$ <del>28.97</del> <u>32.04</u>
High Pressure Sodium	Full Cut-off	50,000	455	\$ <del>37.32</del> 41.27
Metal Halide	Full Cut-off	20,500	288	\$ <del>29.12</del> <u>32.20</u>
Metal Halide	Full Cut-off	36,000	455	\$ <del>37.32</del> 41.27

b) The charge for Additional Overhead Secondary Cable and Poles dedicated to the Customer is \$14.5716.11 per span per month.

#### c) Adjustments to Rates and Charges

Each Customer's bill will be adjusted for the Power Supply Charge, Increases in Rates and Charges to Recover PILOT Payments, the Shoreham Property Tax Settlement Rider, the Distributed Energy Resources Cost Recovery Rate, the New York State Assessment Factor, the Securitization Offset Charge, and the Delivery Service Adjustment.

# 4. Minimum Charge

The monthly Minimum Charge is the facilities charge computed under the rates in 3 a), b) and c) above for the number of lighting facilities in place on the billing date.

#### 5. Terms of Payment

The Customer shall pay the balance due in cash, including checks and money orders, on receiving the bill. Late payments shall be subject to Late Payment Charges.

# 6. Term of Service

- a) The Term of Service is two (2) years, and the Authority will provide service to the Customer until service is terminated either by the Customer or the Authority.
- b) The Customer shall give the Authority five (5) days written notice when requesting termination of service, after two (2) years from the start of service.
- The Authority may terminate service to the Customer in accordance with the provisions of this Tariff.
- d) The Authority may terminate service immediately if, for any reason, the Authority is not able to maintain the lines needed to supply the facility or is unable to maintain the facility.

#### N. SERVICE CLASSIFICATION NO. 10

# **Public Street and Highway Lighting Energy and Connections:**

(Rate Codes: 1580, 1581)

#### 1. Who Is Eligible

- a) Customers who will use this service for lighting of public streets, highways, parks, parking fields, and similar areas where facilities are owned and maintained by governmental agencies or their agents, and
- b) The Authority will furnish service only after suitable agreements are signed that cover energy requirements and service connections.

#### 2. Character of Service

- e) Unmetered, single-phase, 60 hertz, alternating current supplied to Customer-owned, operated, and maintained lighting facilities (a lighting facility includes luminaries, posts, supply circuits, and all associated equipment needed), and
- f) Provided at suitable voltages chosen by the Authority.

#### 3. Rates and Charges

- a) The Energy Charge per Lighting Facility per Month is \$.04170504 per kWh, for the monthly kWhs of unmetered lighting service specified in this Tariff.
- b) The Underground Connection Charge per Month is \$3.133.46 per Energy Delivery Point serving one or more underground-supplied lighting facility as described in Special Provision 7.a. below.
- c) Adjustments to Rates and Charges

Each Customer's bill will be adjusted for the Power Supply Charge, Increases in Rates and Charges to Recover PILOT Payments, the Shoreham Property Tax Settlement Rider, the Distributed Energy Resources Cost Recovery Rate, the New York State Assessment Factor, Delivery Service Adjustment, and the Securitization Offset Charge.

#### 4. Minimum Charge

The monthly Minimum Charge is the total Underground Connection Charge, plus Adjustments to Rates and Charges.

# 5. Terms of Payment

The Customer shall pay the balance due in cash, including checks and money orders, on receiving the bill. Late payments shall be subject to Late Payment Charges.

Effective: January 1, 20182019

## P. SERVICE CLASSIFICATION NO. 12

**Back-Up and Supplemental Service** (continued):

(Rate Codes: 680, 681)

- 4. Character of Service
  - a) 60 hertz, single or three-phase alternating current.
  - b) Service is metered at one standard delivery voltage, and the Authority will determine the site-specific characteristics and make the necessary adjustments to maintain that delivery voltage.
- 5. Rates and Charges for Backup and Supplemental Service
  - a) Customers requiring Supplemental Service will pay the rates and charges under another suitable Service Classification. In this case, the Customer will comply with the terms of this Service Classification including the interconnection provision, that are in addition to, and do not conflict with the requirements of the suitable Service Classification.
    - (1) Customers that receive their non-Authority supply from the New York Power Authority (NYPA) under the Recharge NY program will be designated as Rate Code 680.
    - (2) Customers that are a Qualifying Facility under Part 292 of Title 18 of the Code of Federal Regulations, and choose to pay the rates under this Service Classification will be designated as Rate Code 681.
    - (3) Customers that are eligible for net metering pursuant to § 66 j or § 66 l of the Public Service Law will be designated with the rate code associated with that suitable Service Classification.
    - (4) Any Back-up Service provided in conjunction with Supplemental Service will be included with the usage and demand billed at the specified rates for Supplemental Service.
  - b) Service Charge per Installation per Month (Rate Code 681)
    - (1) The Service Charge applies to all Back-Up Service except when this service is combined with Supplemental Service.

Back-Up and Supplemental Service

O. SERVICE CLASSIFICATION NO. 12

**Back-Up and Supplemental Service (continued):** 

(Rate Codes: 680, 681)

Rates and Charges for Backup and Supplemental Service (continued):

- (2) Customers taking service at the transmission voltage level shall pay the full cost of metering devices and any other Local Facilities as part of the Interconnection Charge (see 6. and 7. below) and will not pay a monthly Service Charge.
- c) Demand Charges for Distribution recover the costs of distribution facilities not paid for by the Customer as a lump sum payment or in the Service Charge.

Contract Demand Charge per KW per Month (Rate Code 681)

The Contract Demand Charge is paid monthly for capacity contracted for by Back-Up and Supplemental Service Customers taking service at the primary and secondary distribution levels, as described in Special Provision 11.e. below.

Back-Up and Supplemental Service

Secondary: \$2.763.05

Primary: \$2.312.55

As-Used Demand Charge per KW per Month (Rate Code 681)

The As-Used Demand Charge is paid in addition to the Contract Demand Charge by Back-Up and Supplemental Service Customers taking service at the primary and secondary distribution levels for demand used during an interruption of the non-Authority supply. The demand billed shall be the highest demand during the month, but not less than one hundred percent (100%) of the highest demand in the last eleven (11) months.

Back-Up and Supplemental Service

Secondary: \$2.763.05

Primary: \$2.312.55

# O. SERVICE CLASSIFICATION NO. 12

**Back-Up and Supplemental Service (continued):** 

(Rate Codes: 680, 681)

Rates and Charges for Backup and Supplemental Service (continued):

# d) Energy Charges per kWh (Rate Code 681)

Energy Charges per kWh for both Back-Up and Supplemental Service

	1	Rate Periods* 2	3
	Midnight to 7 a.m. all year	June - Sept., except Sunday, 10 a.m. to 10 p.m.	All remaining hours
Secondary Primary: Transmission	\$. <del>0020</del> 0022 \$. <del>0010</del> 0011 \$.0001	\$. <del>2022</del> 2236 \$. <del>1953</del> 2160 \$. <del>1868</del> 2066	\$. <del>0293</del> <u>0324</u> \$. <del>0272</del> <u>0301</u> \$. <del>0241</del> <u>0267</u>

<sup>\*</sup> See Paragraph IV.A.10, "Daylight Savings Time", on Leaf No. 99.

# e) Reactive Power Charge

Net Reactive Demand Charge per kvar = \$.27 for primary and transmission voltage services only, and applies from 7 a.m. through 11 p.m.

# S. SERVICE CLASSIFICATION NO. 16- AMI Advanced Metering Initiative Pilot Service (continued): (Rate Codes: M188, M288)

#### 4. Residential and Small General Service Time-Differentiated Pricing

Residential and Small General Service (rate codes 280 and 288) Customers participating in the Pilot Service will be charged the rates as stated below.

# a) Schedule of Rates (Rate Code M188 and M288)

	June to September Inclusive	October to May <u>Inclusive</u>
Service Charge per day	\$. <del>3600</del> 4000	\$. <del>3600<u>4000</u></del>
	June to September <u>Inclusive</u>	October to May <u>Inclusive</u>
Energy Charge per kWh	5	5
7 p.m. to 2 p.m. weekdays and	Period 1	Period 2
all day Saturday and Sunday	\$. <del>0469</del> 0519	\$. <del>0469</del> <u>0519</u>
2 n m to 7 n m	Period 3	Period 4
2 p.m. to 7 p.m. Weekdays	\$. <del>3342</del> <u>3696</u>	\$. <del>1188</del> <u>1314</u>

All the terms and conditions will apply as described in the Customer's previous rate and Service Classification.

# b) Adjustments to Rates and Charges

Each Customer's bill will be adjusted for the Power Supply Charge, Increases in Rates and Charges to Recover PILOT Payments, the Shoreham Property Tax Settlement Rider, the Distributed Energy Resources Cost Recovery Rate, the New York State Assessment Factor, Revenue Decoupling Mechanism, -the Securitization Offset Charge and the Delivery Service Adjustment.

# c) Minimum Charge

The Minimum Charge is the Service charge, plus Adjustments to Rates and Charges. (1)

Effective: August 1, 2018 January 1, 2019

#### 2019 Revenue Increase Request 2019

Rate	Total	Residential	Commercial	Commercial	Commercial	Commercial	Commercial	Other	Other	Other	Commercial
Class		RES	GEN_SM	GEN_LG	GEN_MRP	RNY	BACK-UP/SUPP	PR_LIGHT	PUB_LIGHT	LIRR	SC13-Other
		Rate Design	Del Rev Target								
2018 Budgeted Delivery Revenues	\$1,515,563	\$858,872	\$37,984	\$270,027	\$302,354	\$20,395	\$583	\$4,264	\$8,008	\$13,230	-\$153
Revenue Increase from 2018	\$80,295	\$28,355	\$4,204	\$32,488	\$17,101	-\$2,743	\$869	\$466	-\$231	-\$2,122	\$1,907
2019 Proposed Budgeted Delivery Revenues	\$1,595,858	\$887,227	\$42,188	\$302,515	\$319,455	\$17,652	\$1,452	\$4,730	\$7,777	\$11,108	\$1,754
Total Proposed Revenues with Power Supply		\$1,877,099	\$79,490	\$625,880	\$775,458	\$19,906					
2018 Year Board Approved Total Revenue	\$3,521,694										
Percentage Change based on Prior Years Revenues	2.28%										
Delivery Only Percentage Change		3.30%	11.07%	12.03%	5.66%						
Percentage Revenue Change		1.51%	5.29%	5.19%	2.21%						

	Summer	Winter	Jun 1 - Sept 30 (\$) per Determinant	Oct 1 - May 31 (\$) per Determinant	Revenues (000)
SC1 180 Residential General Use	•		<u> </u>	<u> </u>	
Customer Service Charge Customer Meter Charge	116,845,168	232,717,984	\$0.36	\$0.36	\$125,843
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH	929,098 2,625,394	1,573,681 2,974,429	\$0.0711 \$0.0899	\$0.0711 \$0.0711	\$177,948 \$447,505
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3					
Total Customer Charges Total Energy MWH Total Demand KW Total	116,845,168 3,554,492 0 120,399,660	232,717,984 4,548,109 0 237,266,093			\$125,843 \$625,452 \$0 \$751,295
LI Choice L180 Residential General Use Customer Service Charge Customer Meter Charge	4,521 0	9,004	\$0.36 \$0.00	\$0.36 \$0.00	\$5 \$0
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH	20 360	56 526		\$0.0711 \$0.0711	\$5 \$70
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3					
Total Customer Charges Total Energy MWH Total Demand KW Total	4,521 380 0 4,901	9,004 583 0 9,587			\$5 \$75 \$0 \$80
SC1 181 Residential Large VMRP (No Space Heating) Customer Service Charge Customer Meter Charge	148,492 0	295,748 0	\$1.65 \$0.00	\$1.65 \$0.00	\$733 \$0
Block 1 Energy MWH Off-Peak Block 2 Energy MWH Off-Peak Block 1 Energy MWH Peak Block 2 Energy MWH Peak Block Other Energy MWH Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3	821 10,062 346 6,187	1,658 11,314 698 5,926	\$0.0482 \$0.0482	\$0.0482 \$0.0482 \$0.0482 \$0.0867	\$120 \$1,030 \$50 \$1,257
Total Customer Charges Total Energy MWH Total Demand KW Total	148,492 17,416 0 165,908	295,748 19,597 0 315,345			\$733 \$2,457 \$0 \$3,190
SC1 182 Residential Large VMRP (Space Heating) Customer Service Charge Customer Meter Charge	87,328 0	173,929 0	\$1.65 \$0.00	\$1.65 \$0.00	\$431 \$0
Block 1 Energy MWH Off-Peak Block 2 Energy MWH Off-Peak Block 1 Energy MWH Peak Block 2 Energy MWH Peak	474 3,792 200 2,314	958 9,829 402 4,074	\$0.0485 \$0.0485	\$0.0485 \$0.0314 \$0.0485 \$0.0316	\$69 \$493 \$29 \$409

r			1 1 0 100		
	Summer	Winter	Jun 1 - Sept 30 (\$) per	Oct 1 - May 31	
			Determinant	(\$) per Determinant	Revenues (000)
Block Other Energy MWH	<u> </u>		Dotominant	Dotorrinian	1101011400 (000)
Demand Charge per KW of Demand Period 1					
Demand Charge per KW of Demand Period 2					
Demand Charge per KW of Demand Period 3					
Total Customer Charges	87,328	173,929			\$431
Total Energy MWH Total Demand KW	6,779 0	15,263 0			\$1,000 \$0
Total	94,107	189,192			\$1,431
Total	04,101	100,102			ψ1,401
SC1 184 Residential Large VMRP					
Customer Service Charge	571,660	1,138,563	\$1.65	\$1.65	\$2,822
Customer Meter Charge	0	0	\$0.00	\$0.00	\$0
Block 1 Energy MWH Off-Peak	3,190	6,224	\$0.0220	\$0.0220	\$207
Block 2 Energy MWH Off-Peak	43,568	60,231	\$0.0220	\$0.0220	\$2,284
Block 1 Energy MWH Peak	1,344	2,618	\$0.0675	\$0.0675	\$267
Block 2 Energy MWH Peak	25,758	30,973	\$0.2452	\$0.0688	\$8,447
Block Other Energy MWH					
Demand Charge per KW of Demand Period 1					
Demand Charge per KW of Demand Period 2					
Demand Charge per KW of Demand Period 3					
Total Customer Charges	571.660	1,138,563			\$2.822
Total Energy MWH	73,860	100,046			\$11,205
Total Demand KW	0	0			\$0
Total	645,520	1,238,609			\$14,027
LLObeire L404 Decidential Laure VMDD					
LI Choice L184 Residential Large VMRP  Customer Service Charge	0	0	\$1.65	\$1.65	\$0
Customer Meter Charge	0	0	\$0.00	\$0.00	\$0
3					
Block 1 Energy MWH Off-Peak	1	2	\$0.0220	\$0.0220	\$0
Block 2 Energy MWH Off-Peak	22	52	\$0.0220	\$0.0220	\$2
Block 1 Energy MWH Peak Block 2 Energy MWH Peak	0 18	1 32	\$0.0675 \$0.2452	\$0.0675 \$0.0688	\$0 \$7
Block Other Energy MWH	10	32	φυ.2432	\$0.0000	Ų1
Demand Charge per KW of Demand Period 1					
Demand Charge per KW of Demand Period 2					
Demand Charge per KW of Demand Period 3					
Total Customer Charges	0	0			\$0
Total Customer Charges Total Energy MWH	41	0 88			\$0 \$8
Total Demand KW	0	0			\$0
Total					\$8
SC1 188 Residential Small VMRP	204.402	504.00=	40.00	***	***
Customer Service Charge Customer Meter Charge	284,166 284,166	564,237 564,237	\$0.36 \$0.10	\$0.36 \$0.10	\$305 \$85
Customer Meter Charge	204,100	304,237	φ0.10	φ0.10	φ03
Period 1 Energy MWH Off-Peak	5,284	523	\$0.0455	\$0.0455	\$264
Period 2 Energy MWH Off-Peak	601	8,133	\$0.0296	\$0.0296	\$259
Period 3 Energy MWH Peak	2,868	281	\$0.2880	\$0.2880	\$907
Period 4 Energy MWH Peak	364	3,563	\$0.0801	\$0.0801	\$315
Demand Charge per KW of Demand Period 1					
Demand Charge per KW of Demand Period 2					
Demand Charge per KW of Demand Period 3					
Total Customer Charges	568,331	1,128,474			\$390
Total Energy MWH	9,116	12,501			\$1,744
Total Demand KW Total	0 577,447	0 1,140,975			\$0 \$2,134
i Viui	377, <del>14</del> 7	1, 140,873			ΨΖ, 134

,	0	Winter	Jun 1 - Sept 30	O-14 M 04	
	Summer	winter	(\$) per	Oct 1 - May 31 (\$) per	
			Determinant	Determinant	Revenues (000)
COAC MACO Desidential Community (AMI)					
SC16 M188 Residential General Use (AMI) Customer Service Charge	5.618	12.918	\$0.36	\$0.36	\$7
Customer Meter Charge	3,010	12,510	ψ0.30	ψ0.30	Ψ
Period 1 Energy MWH Off-Peak	216	25	\$0.0469	\$0.0469	\$11
Period 2 Energy MWH Off-Peak Period 3 Energy MWH Peak	36 48	279 5	\$0.0469 \$0.3342	\$0.0469 \$0.3342	\$15 \$18
Period 4 Energy MWH Peak	8	57	\$0.1188	\$0.1188	\$8
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3					
Total Customer Charges	5,618	12,918			\$7
Total Energy MWH	307	366			\$51
Total Demand KW Total	0	13.394			\$0 \$58
Total	5,925	13,284			\$30
SC1 380 Residential Water Heating					
Customer Service Charge	600,146	1,195,297	\$0.36	\$0.36	\$646
Customer Meter Charge	0	0	\$0.00	\$0.00	\$0
Block 1 Energy MWH	4,919	8,273	\$0.0711	\$0.0711	\$938
Block 2 Energy MWH	2,466	3,975	\$0.0899	\$0.0711	\$504
Block 3 Energy MWH	4,369	6,145	\$0.0684	\$0.0572	\$650
Block 4 Energy MWH	4,184	4,062	\$0.0899	\$0.0711	\$665
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3					
Total Customer Charges	600,146	1,195,297			\$646
Total Energy MWH	15,938	22,455			\$2,758
Total Demand KW Total	0	0			\$0
Total	616,084	1,217,752			\$3,404
SC1 480 Residential Off-Peak Service (12MID-7AM)					
Customer Service Charge	10,801	21,512	\$0.32	\$0.32	\$10
Customer Meter Charge	0	0	\$0.00	\$0.00	\$0
Block 1 Energy MWH	136	201	\$0.0124	\$0.0124	\$4
Block 2 Energy MWH Block 3 Energy MWH					
Block 4 Energy MWH					
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3					
Total Customer Charges	10.801	21.512			\$10
Total Energy MWH	136	201			\$4
Total Demand KW	0	0			\$0
Total	10,937	21,713			\$15
SC1 481 Residential Off-Peak Service (10PM-10AM)					
Customer Service Charge	716	1,426	\$0.32	\$0.32	\$1
Customer Meter Charge	0	0	\$0.00	\$0.00	\$0
Block 1 Energy MWH	7	13	\$0.0138	\$0.0138	\$0
Block 2 Energy MWH Block 3 Energy MWH					
Block 4 Energy MWH					

					1
	Summer	Winter	Jun 1 - Sept 30 (\$) per	Oct 1 - May 31	
			Determinant	(\$) per Determinant	Revenues (000)
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3				<u> </u>	
Total Customer Charges Total Energy MWH Total Demand KW Total	716 7 0 723	1,426 13 0 1,439			\$1 \$0 \$0 \$1
SC1 580 Residential Space Heating Customer Service Charge Customer Meter Charge	4,918,675 0	9,796,419 0	\$0.36 \$0.00	\$0.36 \$0.00	\$5,297 \$0
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH	37,833 17,964 70,734	71,516 37,899 223,584	\$0.0711 \$0.0899 \$0.0899	\$0.0711 \$0.0711 \$0.0401	\$7,775 \$4,310 \$15,325
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3					
Total Customer Charges Total Energy MWH	4,918,675 126,531	9,796,419 332,999			\$5,297 \$27,409
Total Demand KW Total	0 5,045,206	0 10,129,418			\$0 \$32,706
LI Choice L580 Residential Space Heating					
Customer Service Charge Customer Meter Charge	174 0	346 0	\$0.36 \$0.00	\$0.36 \$0.00	\$0 \$0
Block 1 Energy MWH Block 2 Energy MWH	1	2	\$0.0711 \$0.0899	\$0.0711 \$0.0711	\$0 \$0
Block 3 Energy MWH Block 4 Energy MWH	3	3	\$0.0899	\$0.0401	\$0
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3					
Total Customer Charges Total Energy MWH	174 5	346 7			\$0 \$1
Total Demand KW Total	0 179	0 353			\$0 \$1
SC1 880 Residential Water & Space Heating					
Customer Service Charge Customer Meter Charge	295,828 0	589,194 0	\$0.36 \$0.00	\$0.36 \$0.00	\$319 \$0
Block 1 Energy MWH Block 2 Energy MWH	2,225 1,162	4,350 2,328	\$0.0711 \$0.0899	\$0.0711 \$0.0711	\$467 \$270
Block 3 Energy MWH Block 4 Energy MWH	2,236 2,319	4,991 11,945	\$0.0899 \$0.0684 \$0.0899	\$0.0711 \$0.0401 \$0.0401	\$353 \$688
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3					
Total Customer Charges Total Energy MWH	295,828 7,941	589,194 23,615			\$319 \$1,778
Total Demand KW Total	303,769	0 612,810			\$0 \$2,097

	Summer	Winter	Jun 1 - Sept 30	Oct 1 - May 31	
			(\$) per Determinant	(\$) per Determinant	Revenues (000)
SC13 278 Negotiated Rate Service for Large Commercial					
Customer Service Charge Customer Meter Charge					
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH	14,012	12,736	\$0.0250	\$0.0100	\$478
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3					
Total Customer Charges	0 14,012	0			\$0 \$478
Total Energy MWH Total Demand KW Total	0	12,736 0			\$0 \$478
SC2 280 Commercial Service Small					
Customer Service Charge Customer Meter Charge	5,609,221	11,163,188	\$0.36	\$0.36	\$6,038
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH	114,249	212,625	\$0.0976	\$0.0787	\$27,884
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3					
Total Customer Charges Total Energy MWH Total Demand KW Total	5,609,221 114,249 0 5,723,470	11,163,188 212,625 0 11,375,813			\$6,038 \$27,884 \$0 \$33,922
LI Choice L280 Commercial Small					
Customer Service Charge Customer Meter Charge	810,511	1,613,038	\$0.36	\$0.36	\$872
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH	12,620	25,257	\$0.0976	\$0.0787	\$3,219
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3					
Total Customer Charges Total Energy MWH	810,511 12,620	1,613,038 25,257			\$872 \$3,219
Total Demand KW Total Demand KW	0 823,131	1,638,295			\$0 \$4,092
SC2 281 Commercial General Large					
Customer Service Charge Customer Meter Charge	5,505,629	10,957,026	\$1.91	\$1.91	\$31,444
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH	1,114,667	1,779,310	\$0.0249	\$0.0100	\$45,548

	Summer	Winter	Jun 1 - Sept 30	Oct 1 - May 31	
	Summer	willer	(\$) per	(\$) per	
			Determinant	Determinant	Revenues (000)
B 10					
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2					
Demand Charge per KW of Demand Period 3	4,490,552	7,834,174	\$14.54	\$13.33	\$169,748
T. 1.10 . 1	5 505 000	40.057.000			204.444
Total Customer Charges Total Energy MWH	5,505,629 1,114,667	10,957,026 1,779,310			\$31,444 \$45,548
Total Demand KW	4,490,552	7,834,174			\$169,748
Total	11,110,848	20,570,510			\$246,739
LI Choice L281 Commercial Large					
Customer Service Charge	283.150	563,511	\$1.91	\$1.91	\$1.617
Customer Meter Charge			•	•	
Block 1 Energy MWH	141,776	223,249	\$0.0249	\$0.0100	\$5,763
Block 2 Energy MWH	,	220,210	Ψ0.02.10	ψο.σ.τσσ	ψ0,700
Block 3 Energy MWH					
Block 4 Energy MWH					
Demand Charge per KW of Demand Period 1					
Demand Charge per KW of Demand Period 2				1.1.1	
Demand Charge per KW of Demand Period 3	670,146	712,812	\$14.54	\$13.33	\$19,249
Total Customer Charges	283,150	563,511			\$1,617
Total Energy MWH	141,776	223,249			\$5,763
Total Demand KW Total	670,146	712,812			\$19,249
Total	1,095,073	1,499,571			\$26,628
SC2 282 Voluntary Large Demand Metered Service with VI	<u>/</u> RP				
Customer Service Charge	22,675	45,126	\$1.57	\$1.57	\$106
Customer Meter Charge	22,675	45,126	\$0.25	\$0.25	\$17
Off-Peak Period 1 Energy MWH	2,368	3,564	\$0.0030	\$0.0030	\$18
Peak Period 2 Energy MWH	1,549	0	\$0.0216	\$0.0000	\$33
Mid-Peak Period 3 Energy MWH Block 4 Energy MWH	3,355	7,318	\$0.0181	\$0.0181	\$193
Blook 4 Energy WWW					
Off-Peak Demand Charge per KW of Demand Period 1	10.100		0.40.40		0500
Peak Demand Charge per KW of Demand Period 2 Mid-Peak Demand Charge per KW of Demand Period 3	12,108 20,611	0 32,066	\$49.43 \$4.24	\$0.00 \$4.24	\$598 \$223
wid-reak bemand charge per KW or bemand renod 5	20,011	32,000	ψ <del>4</del> .2 <del>4</del>	ψ4.24	Ψ223
Total Customer Charges	45,349	90,252			\$123
Total Energy MWH Total Demand KW	7,272 32,719	10,882 32,066			\$244 \$822
Total	85,340	133,200			\$1,190
		100,200			ψ1,100
LI Choice L282 Voluntary Large Demand Metered Service		04.700	64.57	64.57	051
Customer Service Charge Customer Meter Charge	10,945 10,945	21,783 21,783	\$1.57 \$0.25	\$1.57 \$0.25	\$51 \$8
•					
Off-Peak Period 1 Energy MWH	1,071	2,085	\$0.0030	\$0.0030	\$9
Peak Period 2 Energy MWH Mid-Peak Period 3 Energy MWH	928 1,798	0 4,959	\$0.0216 \$0.0181	\$0.0000 \$0.0181	\$20 \$122
Block 4 Energy MWH	1,700	4,000	ψο.στοτ	ψ0.0101	Ψ122
Off Deals Demand Charge per IVM of Demand Desired 4					
Off-Peak Demand Charge per KW of Demand Period 1 Peak Demand Charge per KW of Demand Period 2	5.065	0	\$49.43	\$0.00	\$250
Mid-Peak Demand Charge per KW of Demand Period 3	8,304	15,941	\$4.24	\$4.24	\$103
Total Contamos Champa	04.000	10.555			***
Total Customer Charges Total Energy MWH	21,890 3,797	43,565 7,044			\$60 \$152
Total Demand KW	13,369	15,941			\$353
Total					\$565

	Summer	Winter	Jun 1 - Sept 30 (\$) per Determinant	Oct 1 - May 31 (\$) per Determinant	Revenues (000)
SC2 283 Commercial-General Service Seasonal Large					
Customer Service Charge Customer Meter Charge	13,650	27,165	\$1.91	\$1.91	\$78
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH	3,201	788	\$0.0249	\$0.0100	\$88
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3	17,193	10,986	\$24.29	\$6.67	\$491
Total Customer Charges	13,650	27,165			\$78
Total Energy MWH	3,201	788			\$88
Total Demand KW Total	17,193	10,986			\$491
lotai	34,043	38,939			\$656
SC2 MRP 284 Large General and Industrial Service with MR					
Customer Service Charge Customer Meter Charge	3,417 3,417	6,668 6,668	\$8.54 \$2.50	\$8.54 \$2.50	\$86 \$25
Customer Weter Charge	5,417		Ψ2.30	Ψ2.50	Ψ20
Off-Peak Period 1 Energy MWH	1,466	2,355	\$0.0001	\$0.0001	\$0
Peak Period 2 Energy MWH Mid-Peak Period 3 Energy MWH	1,796 2,631	0 6,734	\$0.0276 \$0.0178	\$0.0000 \$0.0178	\$50 \$166
Block 4 Energy MWH	_,	-,,,,,,	***************************************	***************************************	****
Off-Peak Demand Charge per KW of Demand Period 1					
Peak Demand Charge per KW of Demand Period 2	10,913	0	\$47.27	\$0.00	\$516
Mid-Peak Demand Charge per KW of Demand Period 3	20,940	32,255	\$4.73	\$4.73	\$252
Total Customer Charges	6,835	13,336			\$111
Total Energy MWH	5,893	9,090			\$216
Total Demand KW Total	31,853 44,581	32,255 54,680			\$767 \$1,095
CC2 MDD 204 Large Canaval and Industrial Camina with ME	D. Drimani				
SC2 MRP 284 Large General and Industrial Service with MR Customer Service Charge	396	922	\$8.96	\$8.96	\$12
Customer Meter Charge	396	922	\$6.50	\$6.50	\$9
Off-Peak Period 1 Energy MWH	1,294	2,471	\$0.0001	\$0.0001	\$0
Peak Period 2 Energy MWH	176	0	\$0.0198	\$0.0000	\$3
Mid-Peak Period 3 Energy MWH Block 4 Energy MWH	1,979	5,365	\$0.0036	\$0.0036	\$26
Off-Peak Demand Charge per KW of Demand Period 1					
Peak Demand Charge per KW of Demand Period 2	4,167	0	\$42.44	\$0.00	\$177
Mid-Peak Demand Charge per KW of Demand Period 3	13,094	27,474	\$4.24	\$4.24	\$172
Total Customer Charges	793	1,844			\$20
Total Energy MWH	3,449	7,836			\$30
Total Demand KW Total	17,261 21,502	27,474 37,154			\$349 \$399
LI Choice L284 Large Commercial Industrial MRP- Seconda	ırv				
Customer Service Charge	316	628	\$8.54	\$8.54	\$8
Customer Meter Charge	316	628	\$2.50	\$2.50	\$2
Off-Peak Period 1 Energy MWH	84	157	\$0.0001	\$0.0001	\$0
Peak Period 2 Energy MWH	88	0		\$0.0000	\$2
Mid-Peak Period 3 Energy MWH Block 4 Energy MWH	121	336	\$0.0178	\$0.0178	\$8

Company   Comp		Summer	Winter	Jun 1 - Sept 30	Oct 1 - May 31	
Command Charge per KW of Demand Period 1   Peak Demand Charge per KW of Demand Period 2   443   0   547.27   50.00   521.87   5				(\$) per	(\$) per	
Peak Demand Charge per KW of Demand Period 2				Determinant	Determinant	Revenues (000)
Peak Demand Charge per KW of Demand Period 2	Off-Peak Demand Charge per KW of Demand Period 1					
Mid-Peak Demand Charge per KW of Demand Period 3   709   1,255   84.73   \$4.73   \$9.		443	0	\$47.27	\$0.00	\$21
Total Demand KW		709	1,255		\$4.73	
Total Demand KW	T. 1.10 . 1	20.4	4.050			010
Total Demand KW 1.152 1.255 Total 2.076 3.004 \$\$51  SC2 MRP 285 Large General and Industrial Service With MRP - Secondary  Customer Service Charge 473.431 941.483 \$8.54 \$8.54 \$12.083 \$3.50 Customer Meter Charge 473.431 941.483 \$2.50 \$2.50 \$2.50 \$3.537  Off-Peak Period 2 Energy MWH 322.427 508.871 \$0.0050 \$0.0050 \$41.56 Peak Period 2 Energy MWH 47.834 1.602.974 \$0.0020 \$0.0050 \$41.56 Peak Period 2 Energy MWH 47.284 1.602.974 \$0.0020 \$0.0020 \$0.0050 \$41.261 Peak Demand Charge per KW of Demand Period 1 Peak Demand Charge per KW of Demand Period 2 2.2648.078 0 \$24.39 \$0.00 \$42.235 Peak Demand Charge per KW of Demand Period 3 \$.73.803 \$.772.891 \$5.81 \$5.81 \$5.81 \$5.404 Peak Demand Charge per KW of Demand Period 3 \$.73.803 \$.772.891 \$5.81 \$5.81 \$5.81 \$5.804 \$6.000 \$1.00000 \$1.0000 \$1.00000 \$1.0000 \$1.0000 \$1.0000 \$1.00000 \$1.00000 \$1.0000 \$1.0000 \$1.00000 \$1.00000						
S22 MRP 285 Large General and Industrial Service With MRP - Secondary						
Customer Service Charge         473,431         941,483         \$8.54         \$8.54         \$12,083           Customer Meter Charge         473,431         941,483         \$2.50         \$2.50         \$3.537           Off-Peak Period I Energy MWH         565,381         0         \$0.0033         \$0.0000         \$18,261           Mid-Peak Period 2 Energy MWH         447,284         1,802,974         \$0.0206         \$0.0206         \$42,235           Off-Peak Demand Charge per KW of Demand Period 1         ————————————————————————————————————	Total	2,076	3,004			\$51
Customer Service Charge         473,431         941,483         \$8.54         \$8.54         \$12,083           Customer Meter Charge         473,431         941,483         \$2.50         \$2.50         \$3.537           Off-Peak Period I Energy MWH         565,381         0         \$0.0033         \$0.0000         \$18,261           Mid-Peak Period 2 Energy MWH         447,284         1,802,974         \$0.0206         \$0.0206         \$42,235           Off-Peak Demand Charge per KW of Demand Period 1         ————————————————————————————————————	CC2 MDD 205 Lawre Concret and Industrial Comics With M	DD Casandami				
Customer Meter Charge         473,431         941,483         \$2.50         \$2.50         \$3,537           Off-Peak Period I Energy MWH         322,427         508,871         \$0,0050         \$0,0050         \$41,566           Peak Period 2 Energy MWH         447,284         1,602,974         \$0,0026         \$0,0020         \$18,281           Mid-Peak Period 3 Energy MWH         447,284         1,602,974         \$0,0026         \$0,0026         \$42,235           Off-Peak Demand Charge per KW of Demand Period 1         ————————————————————————————————————			941 483	\$8.54	\$8.54	\$12.083
Peak Period 2 Energy MWH						
Peak Period 2 Energy MWH						
Mid-Peak Period 3 Energy MWH Off-Peak Demand Charge per KW of Demand Period 1 Peak Demand Charge per KW of Demand Period 2 2,648,078 0,524,39 0,524						
Block 4 Energy MWH						
Peak Demand Charge per KW of Demand Period 2   2,648,078   3,072,891   \$5.81   \$5.81   \$5.304						
Peak Demand Charge per KW of Demand Period 2   2,648,078   3,072,891   \$5.81   \$5.81   \$5.304	Off Deak Demand Charge per KIM of Demand Devict 4					
Mid-Peak Demand Charge per KW of Demand Period 3         3,573,803         5,772,891         \$5,81         \$5,81         \$54,304           Total Customer Charges         946,883         1,882,967         \$15,621         \$15,621         \$64,683         \$1,882,967         \$15,621         \$64,683         \$118,891         \$11,259         \$12,500         \$11,259         \$12,500         \$11,259         \$12,500         \$12,126         \$12,126		2.648.078	n	\$24.39	\$0.00	\$64.587
Total Demand KW 6,221,882 6,772,891 \$118.891 Total Demand KW 6,221,882 6,772,891 \$118.891 Total Demand KW 6,221,882 6,772,891 \$118.891 Total Choice L285 Large Commercial General and Industrial Service With MRP- Secondary  Customer Service Charge 74,495 147,622 \$5.54 \$8.54 \$1.897 Customer Meter Charge 74,495 147,622 \$2.50 \$2.50 \$5.55  Off-Peak Period 1 Energy MWH 82,867 142,195 \$0.0050 \$0.0050 \$1.125 Peak Period 2 Energy MWH 177,816 0 \$0.00323 \$0.0000 \$5.743 Mid-Peak Period 3 Energy MWH 123,432 467,847 \$0.026 \$0.0206 \$12,180 Block 4 Energy MWH  Off-Peak Demand Charge per KW of Demand Period 1 Peak Demand Charge per KW of Demand Period 2 718,232 0 \$24.39 \$0.00 \$17,518 Mid-Peak Demand Charge per KW of Demand Period 3 888,913 1,400,009 \$5.81 \$5.81 \$13,299  Total Customer Charges 148,990 295,245 \$24.39 \$0.00 \$17,518 Mid-Peak Demand KW 1,607,144 1,400,009 \$5.81 \$5.81 \$13,299  Total Customer Charges 20,264 41,045 \$8.96 \$8.96 \$52,318  SC2 MRP 285 Large General and Industrial Service with MRP- Primary Customer Service Charge 20,264 41,045 \$8.96 \$8.96 \$52,318  SC2 MRP 285 Large General and Industrial Service with MRP- Primary Customer Service Charge 20,264 41,045 \$8.96 \$8.96 \$5.90  Off-Peak Period 1 Energy MWH 110,761 0 \$0.0281 \$0.000 \$3,112  Off-Peak Period 2 Energy MWH 104,277 337,027 \$0.0181 \$0.0181 \$7,985  Doff-Peak Demand Charge per KW of Demand Period 1 Peak Demand Charge per KW of Demand Period 2 \$44,9567 0 \$0.029 \$0.000 \$3,112  Off-Peak Demand Charge per KW of Demand Period 2 \$44,9567 0 \$0.029 \$0.000 \$3,112  Off-Peak Demand Charge per KW of Demand Period 2 \$44,9567 0 \$0.0281 \$0.000 \$3,112  Off-Peak Demand Charge per KW of Demand Period 2 \$44,9567 0 \$0.0281 \$0.000 \$3,112  Off-Peak Demand Charge per KW of Demand Period 2 \$44,9567 0 \$0.029 \$0.001 \$3,112  Off-Peak Demand Charge per KW of Demand Period 2 \$44,9567 0 \$0.029 \$0.002 \$5.69  Peak Period 3 Energy MWH \$0.000						
Total Demand KW 6,221,882 6,772,891 \$118.891 Total Demand KW 6,221,882 6,772,891 \$118.891 Total Demand KW 6,221,882 6,772,891 \$118.891 Total Choice L285 Large Commercial General and Industrial Service With MRP- Secondary  Customer Service Charge 74,495 147,622 \$5.54 \$8.54 \$1.897 Customer Meter Charge 74,495 147,622 \$2.50 \$2.50 \$5.55  Off-Peak Period 1 Energy MWH 82,867 142,195 \$0.0050 \$0.0050 \$1.125 Peak Period 2 Energy MWH 177,816 0 \$0.00323 \$0.0000 \$5.743 Mid-Peak Period 3 Energy MWH 123,432 467,847 \$0.026 \$0.0206 \$12,180 Block 4 Energy MWH  Off-Peak Demand Charge per KW of Demand Period 1 Peak Demand Charge per KW of Demand Period 2 718,232 0 \$24.39 \$0.00 \$17,518 Mid-Peak Demand Charge per KW of Demand Period 3 888,913 1,400,009 \$5.81 \$5.81 \$13,299  Total Customer Charges 148,990 295,245 \$24.39 \$0.00 \$17,518 Mid-Peak Demand KW 1,607,144 1,400,009 \$5.81 \$5.81 \$13,299  Total Customer Charges 20,264 41,045 \$8.96 \$8.96 \$52,318  SC2 MRP 285 Large General and Industrial Service with MRP- Primary Customer Service Charge 20,264 41,045 \$8.96 \$8.96 \$52,318  SC2 MRP 285 Large General and Industrial Service with MRP- Primary Customer Service Charge 20,264 41,045 \$8.96 \$8.96 \$5.90  Off-Peak Period 1 Energy MWH 110,761 0 \$0.0281 \$0.000 \$3,112  Off-Peak Period 2 Energy MWH 104,277 337,027 \$0.0181 \$0.0181 \$7,985  Doff-Peak Demand Charge per KW of Demand Period 1 Peak Demand Charge per KW of Demand Period 2 \$44,9567 0 \$0.029 \$0.000 \$3,112  Off-Peak Demand Charge per KW of Demand Period 2 \$44,9567 0 \$0.029 \$0.000 \$3,112  Off-Peak Demand Charge per KW of Demand Period 2 \$44,9567 0 \$0.0281 \$0.000 \$3,112  Off-Peak Demand Charge per KW of Demand Period 2 \$44,9567 0 \$0.0281 \$0.000 \$3,112  Off-Peak Demand Charge per KW of Demand Period 2 \$44,9567 0 \$0.029 \$0.001 \$3,112  Off-Peak Demand Charge per KW of Demand Period 2 \$44,9567 0 \$0.029 \$0.002 \$5.69  Peak Period 3 Energy MWH \$0.000	T. 1.10	0.40.000	4 000 007			045.004
Total Demand KW						
Total						
Customer Service Charge						
Customer Service Charge	LI Chaica I 205 I avera Commercial Concert and Industrial S	Camriae With MDD Co.				
Customer Meter Charge         74,495         147,622         \$2.50         \$2.50         \$555           Off-Peak Period 1 Energy MWH         82,867         142,195         \$0.0050         \$0.0050         \$1,125           Peak Period 2 Energy MWH         177,816         0         \$0.0232         \$0.0000         \$5,743           Mid-Peak Period 3 Energy MWH         123,432         467,847         \$0.0206         \$0.0206         \$12,180           Off-Peak Demand Charge per KW of Demand Period 1         Peak Demand Charge per KW of Demand Period 2         718,232         0         \$24.39         \$0.00         \$17,518           Mid-Peak Demand Charge per KW of Demand Period 3         888,913         1,400,009         \$5.81         \$5.81         \$13,299           Total Customer Charges         148,990         295,245         \$2,452         \$2,452         \$2,452         \$2,452         \$2,452         \$2,452         \$2,452         \$2,452         \$2,452         \$2,452         \$2,452         \$2,2452         \$2,2452         \$2,2452         \$2,2452         \$2,2452         \$2,2452         \$2,2452         \$2,2452         \$2,2452         \$2,2452         \$2,2452         \$2,2452         \$2,2452         \$2,2452         \$2,2452         \$2,2452         \$2,2452         \$2,2452         \$2,2452			•	\$8 54	\$8.54	\$1 897
Peak Period 2 Energy MWH						
Peak Period 2 Energy MWH	Off Deals Deried 4 Francis MANUA	00.007	440.405	<b>\$0.0050</b>	<b>60 0050</b>	£4.40E
Mid-Peak Period 3 Energy MWH         123,432         467,847         \$0.0206         \$0.0206         \$12,180           Off-Peak Demand Charge per KW of Demand Period 1           Peak Demand Charge per KW of Demand Period 2         718,232         0         \$24.39         \$0.00         \$17,518           Mid-Peak Demand Charge per KW of Demand Period 3         888,913         1,400,009         \$5.81         \$5.81         \$13,299           Total Customer Charges         148,990         295,245         \$5.81         \$13,299           Total Energy MWH         384,115         610,042         \$19,049           Total Demand KW         1,607,144         1,400,009         \$30,816           Total         Total         \$2,2452         \$30,816           Total         \$20,264         41,045         \$8.96         \$8.96         \$5.49           Customer Service Charge         20,264         41,045         \$6.50         \$6.50         \$399           Off-Peak Period 1 Energy MWH         74,686         121,594         \$0.0029         \$0.0029         \$569           Peak Period 2 Energy MWH         110,761         0         \$0.0281         \$0.0000         \$3,112           Mid-Peak Period 3 Energy MWH         104,277         337,027         \$0.						
### Definition of Charge per KW of Demand Period 1   Peak Demand Charge per KW of Demand Period 2   718,232   0   \$24,39   \$0.00   \$17,518     Mid-Peak Demand Charge per KW of Demand Period 3   888,913   1,400,009   \$5.81   \$5.81   \$13,299     Total Customer Charges   148,990   295,245   \$2,452     Total Energy MWH   384,115   610,042   \$19,049     Total Demand KW   1,607,144   1,400,009   \$30,816     Total Demand KW   1,607,144   1,400,009   \$30,816     Total Energy MRP 285 Large General and Industrial Service with MRP-Primary   Customer Service Charge   20,264   41,045   \$8.96   \$8.96   \$549     Customer Meter Charge   20,264   41,045   \$6.50   \$6.50   \$3399     Off-Peak Period 1 Energy MWH   74,686   121,594   \$0.0029   \$0.0029   \$569     Peak Period 2 Energy MWH   110,761   0   \$0.0281   \$0.0000   \$3,112     Mid-Peak Period 3 Energy MWH   104,277   337,027   \$0.0181   \$0.0181   \$7,988     Block 4 Energy MWH   104,277   337,027   \$0.0181   \$0.0181   \$7,988     Off-Peak Demand Charge per KW of Demand Period 2   449,567   0   \$20,93   \$0.00   \$9,409     Mid-Peak Demand Charge per KW of Demand Period 3   642,030   1,029,634   \$5.13   \$5.13   \$5.13   \$8,576    Total Customer Charges   40,529   82,090   \$948     Total Demand KW   1,091,597   1,029,634   \$11,669     Total Demand KW   1,091,597   1,029,634   \$17,985     Total Demand KW   1,091,597   1,029,634   \$11,669     Total						
Peak Demand Charge per KW of Demand Period 2         718,232         0         \$24.39         \$0.00         \$17,518           Mid-Peak Demand Charge per KW of Demand Period 3         888,913         1,400,009         \$5.81         \$5.81         \$13,299           Total Customer Charges         148,990         295,245         \$2,452         \$19,049         \$19,049         \$30,816         \$10,042         \$19,049         \$30,816         \$52,318         \$52,492         \$52,318         \$52,492         \$52,492         \$52,492         \$52,492         \$52,492         \$52,492         \$52,492         \$52,492         \$52,492         \$52,492         \$52,492         \$52,492         \$52,993         \$50,	Block 4 Energy MWH					
Peak Demand Charge per KW of Demand Period 2         718,232         0         \$24.39         \$0.00         \$17,518           Mid-Peak Demand Charge per KW of Demand Period 3         888,913         1,400,009         \$5.81         \$5.81         \$13,299           Total Customer Charges         148,990         295,245         \$2,452         \$19,049         \$19,049         \$30,816         \$19,049         \$30,816         \$52,318         \$52,492         \$569         \$549         \$62,492         \$6,50         \$6,50         \$549         \$6,50         \$659         \$699         \$669         \$69	Off-Peak Demand Charge per KW of Demand Period 1					
Total Customer Charges 148,990 295,245 \$2,452 Total Energy MWH 384,115 610,042 \$19,049 Total Demand KW 1,607,144 1,400,009 \$30,816 Total SEC MRP 285 Large General and Industrial Service with MRP- Primary  Customer Service Charge 20,264 41,045 \$8.96 \$8.96 \$549 Customer Meter Charge 20,264 41,045 \$6.50 \$6.50 \$3399  Off-Peak Period 1 Energy MWH 74,686 121,594 \$0.0029 \$0.0029 \$5699 Peak Period 2 Energy MWH 110,761 0 \$0.0281 \$0.0000 \$3,112 Mid-Peak Period 3 Energy MWH 104,277 337,027 \$0.0181 \$0.0181 \$7,988 Block 4 Energy MWH  Off-Peak Demand Charge per KW of Demand Period 1 Peak Demand Charge per KW of Demand Period 2 449,567 0 \$20,93 \$0.00 \$9,409 Mid-Peak Demand Charge per KW of Demand Period 3 642,030 1,029,634 \$5.13 \$5.13 \$8,576  Total Customer Charges 40,529 82,090 Total Energy MWH 289,724 458,621 \$11,669 Total Demand KW 1,091,597 1,029,634 \$17,985		718,232	0	\$24.39	\$0.00	\$17,518
Total Energy MWH	Mid-Peak Demand Charge per KW of Demand Period 3	888,913	1,400,009	\$5.81	\$5.81	\$13,299
Total Energy MWH	Total Customer Charges	1/18 000	205 245			¢2 452
Total Demand KW   1,607,144   1,400,009   \$30,816   \$52,318   \$\$C2 MRP 285 Large General and Industrial Service with MRP- Primary   \$\$Customer Service Charge   20,264   41,045   \$8.96   \$8.96   \$549   \$\$Customer Meter Charge   20,264   41,045   \$6.50   \$6.50   \$3399   \$\$Customer Meter Charge   20,264   41,045   \$6.50   \$6.50   \$3399   \$\$Courser Meter Charge   20,264   41,045   \$0.0029   \$0.0029   \$5699   \$\$Courser Meter Charge MWH   \$110,761   \$0.0029   \$0.0281   \$0.0000   \$3,112   \$\$Courser Mid-Peak Period 3 Energy MWH   \$104,277   \$337,027   \$0.0181   \$0.0181   \$7,988   \$\$Courser Charge Per KW of Demand Period 1   \$\$Courser Charge Per KW of Demand Period 2   \$449,567   \$0.0029   \$0.0029   \$9,409   \$0.0029   \$0						
SC2 MRP 285 Large General and Industrial Service with MRP-Primary   Customer Service Charge   20,264   41,045   \$8.96   \$8.96   \$549   Customer Meter Charge   20,264   41,045   \$6.50   \$6.50   \$3399   S669   S6.50   S6.5						
Customer Service Charge         20,264         41,045         \$8.96         \$8.96         \$549           Customer Meter Charge         20,264         41,045         \$6.50         \$6.50         \$399           Off-Peak Period 1 Energy MWH         74,686         121,594         \$0.0029         \$0.0029         \$569           Peak Period 2 Energy MWH         110,761         0         \$0.0281         \$0.0000         \$3,112           Mid-Peak Period 3 Energy MWH         104,277         337,027         \$0.0181         \$0.0181         \$7,988           Block 4 Energy MWH         449,567         0         \$20,93         \$0.00         \$9,409           Mid-Peak Demand Charge per KW of Demand Period 3         642,030         1,029,634         \$5.13         \$5.13         \$8,576           Total Customer Charges         40,529         82,090         \$9,499         \$948           Total Energy MWH         289,724         458,621         \$11,669           Total Demand KW         1,091,597         1,029,634         \$17,985	Total					\$52,318
Customer Service Charge         20,264         41,045         \$8.96         \$8.96         \$549           Customer Meter Charge         20,264         41,045         \$6.50         \$6.50         \$399           Off-Peak Period 1 Energy MWH         74,686         121,594         \$0.0029         \$0.0029         \$569           Peak Period 2 Energy MWH         110,761         0         \$0.0281         \$0.0000         \$3,112           Mid-Peak Period 3 Energy MWH         104,277         337,027         \$0.0181         \$0.0181         \$7,988           Block 4 Energy MWH         449,567         0         \$20,93         \$0.00         \$9,409           Mid-Peak Demand Charge per KW of Demand Period 3         642,030         1,029,634         \$5.13         \$5.13         \$8,576           Total Customer Charges         40,529         82,090         \$9,499         \$948           Total Energy MWH         289,724         458,621         \$11,669           Total Demand KW         1,091,597         1,029,634         \$17,985	SC2 MRP 285 Large General and Industrial Service with M	RP- Primary				
Off-Peak Period 1 Energy MWH 110,761 0 \$0.0229 \$0.0029 \$569 Peak Period 2 Energy MWH 110,761 0 \$0.0281 \$0.0000 \$3,112 Mid-Peak Period 3 Energy MWH 104,277 337,027 \$0.0181 \$0.00181 \$7,988 Block 4 Energy MWH  Off-Peak Demand Charge per KW of Demand Period 1 Peak Demand Charge per KW of Demand Period 2 449,567 0 \$20,93 \$0.00 \$9,409 Mid-Peak Demand Charge per KW of Demand Period 3 642,030 1,029,634 \$5.13 \$5.13 \$8,576  Total Customer Charges 40,529 82,090 Total Energy MWH 289,724 458,621 \$11,669 Total Demand KW 1,091,597 1,029,634 \$17,985			41,045	\$8.96	\$8.96	\$549
Peak Period 2 Energy MWH         110,761         0         \$0.0281         \$0.0000         \$3,112           Micl-Peak Period 3 Energy MWH         104,277         337,027         \$0.0181         \$0.0181         \$7,988           Block 4 Energy MWH         Off-Peak Demand Charge per KW of Demand Period 1         Peak Demand Charge per KW of Demand Period 2         449,567         0         \$20.93         \$0.00         \$9,409           Mid-Peak Demand Charge per KW of Demand Period 3         642,030         1,029,634         \$5.13         \$5.13         \$5.13         \$8,576           Total Customer Charges         40,529         82,090         \$948           Total Energy MWH         289,724         458,621         \$11,669           Total Demand KW         1,091,597         1,029,634         \$1,029,634	Customer Meter Charge	20,264	41,045	\$6.50	\$6.50	\$399
Peak Period 2 Energy MWH         110,761         0         \$0.0281         \$0.0000         \$3,112           Micl-Peak Period 3 Energy MWH         104,277         337,027         \$0.0181         \$0.0181         \$7,988           Block 4 Energy MWH         Off-Peak Demand Charge per KW of Demand Period 1         Peak Demand Charge per KW of Demand Period 2         449,567         0         \$20.93         \$0.00         \$9,409           Mid-Peak Demand Charge per KW of Demand Period 3         642,030         1,029,634         \$5.13         \$5.13         \$5.13         \$8,576           Total Customer Charges         40,529         82,090         \$948           Total Energy MWH         289,724         458,621         \$11,669           Total Demand KW         1,091,597         1,029,634         \$1,029,634	Off-Peak Period 1 Energy MWH	74 686	121 594	\$0,0029	\$0.0029	\$560
Mid-Peak Period 3 Energy MWH     104,277     337,027     \$0.0181     \$0.0181     \$7,988       Block 4 Energy MWH     104,277     337,027     \$0.0181     \$0.0181     \$7,988       Off-Peak Demand Charge per KW of Demand Period 1       Peak Demand Charge per KW of Demand Period 2     449,567     0     \$20,93     \$0.00     \$9,409       Mid-Peak Demand Charge per KW of Demand Period 3     642,030     1,029,634     \$5.13     \$5.13     \$5.13       Total Customer Charges     40,529     82,090     \$948       Total Energy MWH     289,724     458,621     \$11,669       Total Demand KW     1,091,597     1,029,634     \$17,985						
Off-Peak Demand Charge per KW of Demand Period 1 Peak Demand Charge per KW of Demand Period 2 Mid-Peak Demand Charge per KW of Demand Period 3 Mid-Peak Demand Charge per KW of Demand Period 3 Mid-Peak Demand Charge per KW of Demand Period 3 Mid-Peak Demand Charge per KW of Demand Period 3 Mid-Peak Demand Charge per KW of Demand Period 3 Mid-Peak Demand Charge per KW of Demand Period 3 Mid-Peak Demand Charge per KW of Demand Period 2 Mid-Peak Demand Charge per KW of Demand Period 2 Mid-Peak Demand Charge per KW of Demand Period 2 Mid-Peak Demand Charge per KW of Demand Period 2 Mid-Peak Demand Charge per KW of Demand Period 2 Mid-Peak Demand Charge per KW of Demand Period 2 Mid-Peak Demand Charge per KW of Demand Period 2 Mid-Peak Demand Charge per KW of Demand Period 2 Mid-Peak Demand Charge per KW of Demand Period 2 Mid-Peak Demand Charge per KW of Demand Period 2 Mid-Peak Demand Charge per KW of Demand Period 2 Mid-Peak Demand Charge per KW of Demand Period 3 Mid-Peak Demand Charge per KW of Demand Period 3 Mid-Peak Demand Charge per KW of Demand Period 3 Mid-Peak Demand Charge per KW of Demand Period 3 Mid-Peak Demand Charge per KW of Demand Period 3 Mid-Peak Demand Charge per KW of Demand Period 3 Mid-Peak Demand Charge per KW of Demand Period 2 Mid-Peak Demand Charge per KW of Demand Period 2 Mid-Peak Demand Charge per KW of Demand Period 2 Mid-Peak Demand Charge per KW of Demand Period 3 Mid-Peak Demand Charge per KW of Demand Period 3 Mid-Peak Demand Charge per KW of Demand Period 3 Mid-Peak Demand Charge per KW of Demand Period 3 Mid-Peak Demand Charge per KW of Demand Period 3 Mid-Peak Demand Charge per KW of Demand Period 3 Mid-Peak Demand Charge per KW of Demand Period 3 Mid-Peak Demand Charge per KW of Demand Period 3 Mid-Peak Demand Charge per KW of Demand Period 3 Mid-Peak Demand Charge per KW of Demand Period 3 Mid-Peak Demand Charge per KW of Demand Period 3 Mid-Peak Demand Charge per KW of Demand Period 3 Mid-Peak Demand Charge per KW of Demand Period 3 Mid-Peak Demand Charge per KW of Demand P	Mid-Peak Period 3 Energy MWH		337,027			
Peak Demand Charge per KW of Demand Period 2         449,567         0         \$20,93         \$0,00         \$9,409           Mid-Peak Demand Charge per KW of Demand Period 3         642,030         1,029,634         \$5.13         \$5.13         \$8,576           Total Customer Charges         40,529         82,090         \$948         \$948         \$1,069         \$1,069         \$1,069         \$1,069         \$1,069         \$1,091,597         \$1,029,634         \$17,985         \$17,985	Block 4 Energy MWH					
Peak Demand Charge per KW of Demand Period 2         449,567         0         \$20,93         \$0,00         \$9,409           Mid-Peak Demand Charge per KW of Demand Period 3         642,030         1,029,634         \$5.13         \$5.13         \$8,576           Total Customer Charges         40,529         82,090         \$948         \$948         \$1,069         \$1,069         \$1,069         \$1,069         \$1,069         \$1,091,597         \$1,029,634         \$17,985         \$17,985	Off-Peak Demand Charge per KW of Demand Period 1					
Total Customer Charges         40,529         82,090         \$948           Total Energy MWH         289,724         458,621         \$11,669           Total Demand KW         1,091,597         1,029,634         \$17,985		449,567	0	\$20.93	\$0.00	\$9,409
Total Energy MWH         289,724         458,621         \$11,669           Total Demand KW         1,091,597         1,029,634         \$17,985	Mid-Peak Demand Charge per KW of Demand Period 3	642,030	1,029,634	\$5.13	\$5.13	\$8,576
Total Energy MWH         289,724         458,621         \$11,669           Total Demand KW         1,091,597         1,029,634         \$17,985	Total Customer Charges	40 529	82 090			\$948
1 421 950 1 570 246 \$20 000						
1,421,000 1,570,340 \$30,002	Total	1,421,850	1,570,346			\$30,602

	Summer	Winter	Jun 1 - Sept 30 (\$) per Determinant	Oct 1 - May 31 (\$) per Determinant	Revenues (000)
LI Choice L285 Large General and Industrial MRP- Primary					
Customer Service Charge Customer Meter Charge	1,932 1,932	4,478 4,478	\$8.96 \$6.50	\$8.96 \$6.50	\$57 \$42
Off-Peak Period 1 Energy MWH Peak Period 2 Energy MWH Mid-Peak Period 3 Energy MWH Block 4 Energy MWH	12,431 22,733 16,837	25,209 0 73,185	\$0.0029 \$0.0281 \$0.0181	\$0.0029 \$0.0000 \$0.0181	\$109 \$639 \$1,629
Off-Peak Demand Charge per KW of Demand Period 1 Peak Demand Charge per KW of Demand Period 2 Mid-Peak Demand Charge per KW of Demand Period 3	84,751 109,501	0 188,741	\$20.93 \$5.13	\$0.00 \$5.13	\$1,774 \$1,530
Total Customer Charges Total Energy MWH Total Demand KW Total	3,864 52,001 194,252 250,117	8,957 98,395 188,741 296,093			\$99 \$2,377 \$3,304 \$5,780
SC2 288 Commercial VMRP General Small Customer Service Charge Customer Meter Charge	28,625 28,625	56,968 56,968	\$0.36 \$0.10	\$0.36 \$0.10	\$31 \$9
Period 1 Energy MWH Off-Peak Period 2 Energy MWH Off-Peak Period 3 Energy MWH Peak Period 4 Energy MWH Peak	299 56 62 9	52 836 10 193	\$0.0296	\$0.0455 \$0.0296 \$0.2880 \$0.0801	\$16 \$26 \$21 \$16
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3					
Total Customer Charges Total Energy MWH Total Demand KW Total	57,250 426 0 57,676	113,937 1,092 0 115,028			\$39 \$79 \$0 \$119
LI Choice L288 Commercial VMRP General Small					
Customer Service Charge Customer Meter Charge	1,605 1,605	3,194 3,194	\$0.36 \$0.10	\$0.36 \$0.10	\$2 \$0
Period 1 Energy MWH Off-Peak Period 2 Energy MWH Off-Peak Period 3 Energy MWH Peak Period 4 Energy MWH Peak	54 7 18 1	12 113 3 27	\$0.0296	\$0.0455 \$0.0296 \$0.2880 \$0.0801	\$3 \$4 \$6 \$2
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3					
Total Customer Charges Total Energy MWH Total Demand KW Total	3,210 79 0 3,289	6,388 155 0 6,543			\$2 \$15 \$0 \$17
SC2 291 Commercial Heating School Large Customer Service Charge Customer Meter Charge	7,997	15,915	\$1.91	\$1.91	\$46
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH	1,561	4,238	\$0.0249	\$0.0100	\$81

	Summer	Winter	Jun 1 - Sept 30 (\$) per Determinant	Oct 1 - May 31 (\$) per Determinant	Revenues (000)
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3	7,528	17,999	\$14.54	\$13.33	\$349
Total Customer Charges Total Energy MWH Total Demand KW Total	7,997 1,561 7,528 17,086	15,915 4,238 17,999 38,152			\$46 \$81 \$349 \$476
LI Choice L291 Commercial Heating School  Customer Service Charge Customer Meter Charge	0	0	\$1.91	\$1.91	\$0
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH	-14	84	\$0.0249	\$0.0100	\$1
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3	-66	322	\$14.54	\$13.33	\$3
Total Customer Charges Total Energy MWH Total Demand KW Total	0 -14 -66 -80	0 84 322 407			\$0 \$1 \$3 \$4
SC12 680 Recharge NY- Commercial Backup Service Customer Service Charge Customer Meter Charge					
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH	30,460 51,711 42,488	55,667 0 171,186	\$0.0050 \$0.0323 \$0.0206	\$0.0050 \$0.0000 \$0.0206	\$431 \$1,670 \$4,402
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3	237,033 323,634	0 600,354	\$24.39 \$5.81	\$0.00 \$5.81	\$5,781 \$5,368
Total Customer Charges Total Energy MWH Total Demand KW Total	0 124,659 560,667 685,326	0 226,853 600,354 827,207			\$0 \$6,503 \$11,150 \$17,652
SC12 681 Commercial Backup Service (Auxiliary) Customer Service Charge Customer Meter Charge	1,641	3,266	\$66.23	\$66.23	\$325
Off-Peak Period 1 Energy MWH Peak Period 2 Energy MWH Mid-Peak Period 3 Energy MWH Block 4 Energy MWH	3,157 2,621 2,660	7,488 0 17,988	\$0.0001 \$0.1868 \$0.0241	\$0.0001 \$0.0000 \$0.0241	\$1 \$490 \$498
Off-Peak Demand Charge per KW of Demand Period 1 Peak Demand Charge per KW of Demand Period 2 Mid-Peak Demand Charge per KW of Demand Period 3					
Total Customer Charges Total Energy MWH Total Demand KW	1,641 8,438 0	3,266 25,476 0			\$325 \$988 \$0

	Summer	Winter	Jun 1 - Sept 30 (\$) per Determinant	Oct 1 - May 31 (\$) per Determinant	Revenues (000)
Total	10,079	28,741		L	\$1,313
SC N/A 1980 Brookhaven National Lab (BNL)					
Customer Service Charge	_				
Customer Meter Charge					
Block 1 Energy MWH	39.528	78,732			
Block 2 Energy MWH					
Block 3 Energy MWH					
Block 4 Energy MWH					
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3					
Demand Charge per KW or Demand Period 3					
Total Customer Charges	0	0			
Total Energy MWH Total Demand KW	39,528 0	78,732			
Total	39,528	78,732			
CONTRACT CASC LA DIED LA DEL CASC LA CONTRACTOR LA CONTRAC					
SC N/A R285, 2180 Sales to Rail Road (LIRR) Transmission	15.250	30.375	\$0.72	\$0.72	\$33
Customer Meter Charge	15,250	30,375	\$0.65	\$0.65	\$30
Off-Peak Period 1 Energy MWH	26,219	54,689	\$0.0001	\$0.0001	\$8
Peak Period 2 Energy MWH	42,232	04,000	\$0.0195	\$0.0000	\$824
Mid-Peak Period 3 Energy MWH	29,100	150,203	\$0.0103	\$0.0103	\$1,847
Block 4 Energy MWH					
Off-Peak Demand Charge per KW of Demand Period 1					
Peak Demand Charge per KW of Demand Period 2	308,292	0	\$13.95	\$0.00	\$4,301
Mid-Peak Demand Charge per KW of Demand Period 3	338,622	860,762	\$3.39	\$3.39	\$4,066
Total Customer Charges	30,500	60,750			\$63
Total Energy MWH	97,551	204,892			\$2,678
Total Demand KW Total	646,914	860,762			\$8,367
Total	774,965	1,126,403			\$11,108
Business Development Discount	_				40.040
Customer Service Charge Customer Meter Charge					-\$2,616
Block 1 Energy MWH					
Block 2 Energy MWH					
Block 3 Energy MWH					
Block 4 Energy MWH					
Off-Peak Demand Charge per KW of Demand Period 1					
Peak Demand Charge per KW of Demand Period 2					
Mid-Peak Demand Charge per KW of Demand Period 3					
Total Customer Charges	0	0			-\$2,616
Total Energy MWH	0	0			\$0
Total Demand KW Total	0	0			\$0 \$2.616
Total	U	U			-\$2,616
SC7 780 Outdoor Area Lighting	_				
Customer Service Charge Customer Meter Charge					
7K Area Fixtures	325	638	640.00	640.00	210
7K Area Fixtures 21K Area Fixtures	325 1,735	3,501	\$12.86 \$18.24	\$12.86 \$18.24	\$12 \$95
21K Flood Fixtures	184	372	\$19.90	\$19.90	\$11
					,

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	Summer	Winter	Jun 1 - Sept 30	Oct 1 - May 31	
			(\$) per Determinant	(\$) per Determinant	Revenues (000)
52K Flood Fixtures	259	529	\$41.76	\$41.76	\$33
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH					
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3					
Total Customer Charges Total Energy MWH Total Demand KW Total	2,503 0 0 2,503	5,040 0 0 5,040			\$152 \$0 \$0 \$152
LI Choice L780 Outdoor Area Lighting Customer Service Charge Customer Meter Charge					
7,000 Area Fixtures 21,000 Area Fixtures 21,000 Flood Fixtures 52,000 Flood Fixtures	0 6 0	0 12 0 0	\$12.86 \$18.24 \$19.90 \$41.76	\$12.86 \$18.24 \$19.90 \$41.76	\$0 \$0 \$0 \$0
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH					
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3					
Total Customer Charges	6	12			\$0
Total Energy MWH	0	0			\$0
Total Demand KW Total	0 6	0 12			\$0 \$0
SC7 781 Outdoor Area Lighting (High Pressure Sodium) Customer Service Charge Customer Meter Charge					
HPS - 6,400 Flood HPS - 27,500 Flood HPS - 50,000 Flood Fixtures-HPS 4,000 Fixtures-HPS 6,300 Fixtures-HPS 9,500 Fixtures-HPS 28,500 Fixtures-HPS 50,000 Additional Overhead Cable and Pole per span per month	933 12,898 9,210 8 38 152 1,891 5,158 1,905	1,859 25,933 18,684 16 78 302 3,799 10,235 3,827	\$18.70 \$22.94 \$30.48 \$25.42 \$25.49 \$25.85 \$28.97 \$37.32 \$14.57	\$18.70 \$22.94 \$30.48 \$25.42 \$25.49 \$25.85 \$28.97 \$37.32 \$14.57	\$52 \$891 \$850 \$1 \$3 \$12 \$165 \$574 \$84
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH					
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3					
Total Customer Charges	32,193	64,733			\$2,631

	Summer	Winter	Jun 1 - Sept 30 (\$) per Determinant	Oct 1 - May 31 (\$) per Determinant	Revenues (000)
Total Energy MWH	0	0		l.	\$0
Total Demand KW	0	0			\$0
Total	32,193	64,733			\$2,631
LI Choice L781 Outdoor Area Lighting (High Pressure Soc	lium)				
Customer Service Charge Customer Meter Charge	_				
HPS - 6,400 Flood	0	0	\$18.70	\$18.70	\$0
HPS - 27,500 Flood	44	101	\$22.94	\$22.94	\$3
HPS - 50,000 Flood Fixtures-HPS 4,000	23 0	60 0	\$30.48 \$25.42	\$30.48 \$25.42	\$3 \$0
Fixtures-HPS 6,300	0	0	\$25.49	\$25.49	\$0
Fixtures-HPS 9,500	0	0	\$25.85	\$25.85	\$0
Fixtures-HPS 28,500	16	19	\$28.97	\$28.97	\$1
Fixtures-HPS 50,000 Additional Overhead Cable and Pole per span per month	19 0	28	\$37.32 \$14.57	\$37.32 \$14.57	\$2 \$0
Additional Overnead Cable and Pole per span per month	U	U	\$14.57	\$14.57	\$0
Block 1 Energy MWH					
Block 2 Energy MWH					
Block 3 Energy MWH Block 4 Energy MWH					
Demand Charge per KW of Demand Period 1					
Demand Charge per KW of Demand Period 2					
Demand Charge per KW of Demand Period 3					
Total Customer Charges Total Energy MWH	102 0	208			\$9 \$0
Total Demand KW	0	0			\$0 \$0
Total	102	208			\$9
SC7 782 Outdoor Area Lighting (Metal Halide)	_				
Customer Service Charge Customer Meter Charge					
Fixtures MH 36,000 Flood	2,530	5,155	\$31.01	\$31.01	\$238
Fixtures MH 110,000 Flood	1,505	3,045	\$33.78	\$33.78	\$154
Fixtures-MH 20,500 Fixtures MH 36,000	1,216 8,815	2,420 17,392	\$29.12 \$37.32	\$29.12 \$37.32	\$106 \$978
	0,013	17,592	φ31.32	φ31.32	9910
Block 1 Energy MWH Block 2 Energy MWH					
Block 3 Energy MWH					
Block 4 Energy MWH					
Demand Charge per KW of Demand Period 1					
Demand Charge per KW of Demand Period 2					
Demand Charge per KW of Demand Period 3					
Total Customer Charges	14,066	28,012			\$1,476
Total Energy MWH	0	0			\$0
Total Demand KW	0	0			\$0
Total	14,066	28,012			\$1,476
LI Choice L782 Outdoor Area Lighting (Metal Halide)					
Customer Service Charge	_				
Customer Meter Charge					
Fixtures MH 36,000 Flood	7	10	\$31.01	\$31.01	\$1
Fixtures MH 110,000 Flood	2	7	\$33.78	\$33.78	\$0
Fixtures-MH 20,500	0	0	\$29.12		\$0
Fixtures MH 36,000	100	123	\$37.32	\$37.32	\$8

	Summer	Winter	Jun 1 - Sept 30 (\$) per Determinant	Oct 1 - May 31 (\$) per Determinant	Revenues (000)
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH			Determinant	Determinant	Nevertues (000)
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3					
Total Customer Charges Total Energy MWH Total Demand KW Total	109 0 0 109	140 0 0 140			\$9 \$0 \$0 \$9
SC5 980 Traffic Signals Customer Service Charge Customer Meter Charge					
Incandescent faces LED faces Control mechanisms	44,581 178,192 15,479	85,779 356,598 30,694	\$2.06 \$2.84 \$6.96	\$2.06 \$2.84 \$6.96	\$269 \$1,521 \$321
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH					
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3					
Total Customer Charges Total Energy MWH Total Demand KW Total	238,252 0 0 238,252	473,071 0 0 473,071			\$2,111 \$0 \$0 \$2,111
LI Choice L980 Traffic Signals Customer Service Charge Customer Meter Charge					
Incandescent faces LED faces Control mechanisms	168 104 24	343 208 49	\$2.06 \$2.84 \$6.96	\$2.06 \$2.84 \$6.96	\$1 \$1 \$1
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH					
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3					
Total Customer Charges Total Energy MWH Total Demand KW Total	296 0 0 296	600 0 0 600			\$2 \$0 \$0 \$2

1280 NYC Contract Street Lighting
Customer Service Charge

Customer Meter Charge

	Summer	Winter	Jun 1 - Sept 30 (\$) per	Oct 1 - May 31 (\$) per	Payanua (000)
Block 1 Energy MWH	558	1,922	Determinant \$0.0480	Determinant \$0.0480	Revenues (000) \$119
Block 2 Energy MWH	336	1,922	φ0.0480	\$0.0480	φιιε
Block 3 Energy MWH					
Block 4 Energy MWH					
Demand Charge per KW of Demand Period 1					
Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3					
Demand Charge per KW of Demand Feriod 3					
Fotal Customer Charges	0	0			\$0
Total Energy MWH	558	1,922			\$119
Total Demand KW	0	0			\$0
Total	558	1,922			\$119
SC10 1580 Public Street and Highway Lighting Energy					
Customer Service Charge	_				
Customer Meter Charge					
Block 1 Energy MWH	29,338	75,917	\$0.0456	\$0.0456	\$4,800
Block 2 Energy MWH	29,330	75,917	\$0.0456	\$0.0456	ֆ4,ου <b>ι</b>
Block 3 Energy MWH					
Block 4 Energy MWH					
Demand Charge per KW of Demand Period 1					
Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3					
Demand Charge per KW of Demand Period 3					
Total Customer Charges	0	0			\$0
Total Energy MWH	29,338	75,917			\$4,800
Total Demand KW	0	0			\$0
Total	29,338	75,917			\$4,800
SC11 - 289 - Buy-Back Service					
Customer Service Charge	_				\$4,370
Customer Meter Charge					
Block 1 Energy MWH					
Block 2 Energy MWH					
Block 3 Energy MWH					
Block 4 Energy MWH					
Demand Charge per KW of Demand Period 1					
Demand Charge per KW of Demand Period 2					
Demand Charge per KW of Demand Period 3					
5.1.0	•				A 4 07/
Fotal Customer Charges Fotal Energy MWH	0	0			\$4,370 \$0
Total Demand KW	0	0			\$(
Fotal	0	0			\$4,370
Total Bundled Service					\$1,368,31
Low Income Bill Credits					\$1,3 <b>68</b> ,318 -\$9,000
LIC Factor (Discount)					-\$5,969
Total Long Island Choice					\$89,56
Company Total					\$1,442,908
					A4 457 00
					\$1,457,880

	Class D-4	a Transfera	h.a	Poek	Coloulate 1 D	anua Basad a- A	ril Dranggad Det	with Customer	Data Transfera
	Jun 1 - Sept 30	e Transfers Oct 1 - May 31	Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30	enue Based on Api Oct 1 - May 31	ril Proposed Rates v Jun 1 - Sept 30	Oct 1 - May 31	Rate Transfers
	•	•	·	1		,	(\$) per	(\$) per	
	Determinants	Determinants	Determinants	Determinants	Determinants	Determinants	Determinant	Determinant	Revenues (000)
SC1 180 Residential General Use	_								
Customer Service Charge Customer Meter Charge	4,520.83	9,004.04			116,849,689	232,726,988	\$0.36	\$0.36	\$125,848
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH	20.22 359.68	56.25 526.49			929,118 2,625,754	1,573,737 2,974,955	\$0.0711 \$0.0899	\$0.0711 \$0.0711	\$177,953 \$447,575
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3									
Total Customer Charges Total Energy MWH					116,849,689 3,554,872				\$125,848 \$625,528
Total Demand KW Total					0 120,404,560				\$0 \$751,375
LI Choice L180 Residential General Use Customer Service Charge Customer Meter Charge	-4,520.83 0.00	-9,004.04 0.00							
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH	-20.22 -359.68	-56.25 -526.49							
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3									
Total Customer Charges Total Energy MWH Total Demand KW Total									
SC1 181 Residential Large VMRP (No Space Heating) Customer Service Charge Customer Meter Charge	-				148,492 0		\$1.65 \$0.00	\$1.65 \$0.00	\$733 \$0
Block 1 Energy MWH Off-Peak Block 2 Energy MWH Off-Peak Block 1 Energy MWH Peak Block 2 Energy MWH Peak	-				821 10,062 346 6,187	1,658 11,314	\$0.0482 \$0.0482 \$0.0482 \$0.0482 \$0.1201	\$0.0482 \$0.0482 \$0.0482 \$0.0867	\$120 \$1,030 \$50 \$1,257
Block Other Energy MWH Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3					0,107	3,920	φ0.1201	\$0.0007	φ1,237
Total Customer Charges Total Energy MWH Total Demand KW Total					148,492 17,416 0 165,908	19,597 0			\$733 \$2,457 \$0 \$3,190
SC1 182 Residential Large VMRP (Space Heating) Customer Service Charge Customer Meter Charge	-				87,328 0		\$1.65 \$0.00	\$1.65 \$0.00	\$431 \$0
Block 1 Energy MWH Off-Peak Block 2 Energy MWH Off-Peak Block 1 Energy MWH Peak	_				474 3,792 200	958 9,829 402	\$0.0485 \$0.0485 \$0.0485	\$0.0485 \$0.0314 \$0.0485	\$69 \$493 \$29
Block 2 Energy MWH Peak					2,314	4,074	\$0.1210	\$0.0316	\$409

	<b>I</b>									
		e Transfers		Back				with Customer and Rate Transfers		
	Jun 1 - Sept 30  Determinants	Oct 1 - May 31	Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30 (\$) per	Oct 1 - May 31 (\$) per	Povenues (000)	
Block Other Energy MWH Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3	Determinants	Determinants	Determinants	Determinants	Determinants	Determinants	Determinant	Determinant	Revenues (000)	
Total Customer Charges Total Energy MWH Total Demand KW Total					87,328 6,779 0 94,107	173,929 15,263 0 189,192			\$431 \$1,000 \$0 \$1,431	
SC1 184 Residential Large VMRP	•									
Customer Service Charge Customer Meter Charge	0.00 0.00	0.00 0.00			571,660 0	1,138,563 0	\$1.65 \$0.00	\$1.65 \$0.00	\$2,822 \$0	
Block 1 Energy MWH Off-Peak Block 2 Energy MWH Off-Peak Block 1 Energy MWH Peak Block 2 Energy MWH Peak Block Other Energy MWH Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2	0.82 22.08 0.34 18.11	2.48 52.47 1.04 32.31			3,191 43,591 1,344 25,776	6,226 60,284 2,619 31,005	\$0.0220 \$0.0220 \$0.0675 \$0.2452	\$0.0220 \$0.0220 \$0.0675 \$0.0688	\$207 \$2,285 \$267 \$8,453	
Demand Charge per KW of Demand Period 3  Total Customer Charges Total Energy MWH Total Demand KW Total					571,660 73,902 0 645,562	1,138,563 100,134 0 1,238,697			\$2,822 \$11,213 \$0 \$14,035	
LI Choice L184 Residential Large VMRP  Customer Service Charge  Customer Meter Charge	0.00 0.00	0.00 0.00								
Block 1 Energy MWH Off-Peak Block 2 Energy MWH Off-Peak Block 1 Energy MWH Peak Block 2 Energy MWH Peak Block Other Energy MWH Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3	-0.82 -22.08 -0.34 -18.11	-2.48 -52.47 -1.04 -32.31								
Total Customer Charges Total Energy MWH Total Demand KW Total										
SC1 188 Residential Small VMRP  Customer Service Charge  Customer Meter Charge	-				284,166 284,166	564,237 564,237	\$0.36 \$0.10	\$0.36 \$0.10	\$305 \$85	
Period 1 Energy MWH Off-Peak Period 2 Energy MWH Off-Peak Period 3 Energy MWH Peak Period 4 Energy MWH Peak	-				5,284 601 2,868 364	523 8,133 281 3,563	\$0.0455 \$0.0296 \$0.2880 \$0.0801	\$0.0455 \$0.0296 \$0.2880 \$0.0801	\$264 \$259 \$907 \$315	
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3										
Total Customer Charges Total Energy MWH Total Demand KW Total					568,331 9,116 0 577,447	1,128,474 12,501 0 1,140,975			\$390 \$1,744 \$0 \$2,134	

	Class Rate	e Transfers	Move	Back	Calculated Rev	renue Based on Apr	il Proposed Rates v	vith Customer and	Rate Transfers
	Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30	Oct 1 - May 31	
	Determinants	Determinants	Determinants	Determinants	Determinants	Determinants	(\$) per Determinant	(\$) per Determinant	Revenues (000)
SC16 M188 Residential General Use (AMI)									
Customer Service Charge Customer Meter Charge	-"				5,618	12,918	\$0.36	\$0.36	\$7
Period 1 Energy MWH Off-Peak Period 2 Energy MWH Off-Peak					216 36		\$0.0469 \$0.0469	\$0.0469 \$0.0469	\$11 \$15
Period 3 Energy MWH Peak Period 4 Energy MWH Peak	_				48 8		\$0.3342 \$0.1188	\$0.3342 \$0.1188	\$18 \$8
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3									
Total Customer Charges Total Energy MWH					5,618 307	366			\$7 \$51
Total Demand KW Total					0 5,925	0 13,284			\$0 \$58
SC1 380 Residential Water Heating Customer Service Charge Customer Meter Charge	<u>-</u>				600,146 0		\$0.36 \$0.00	\$0.36 \$0.00	\$646 \$0
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH					4,919 2,466 4,369 4,184	3,975 6,145	\$0.0711 \$0.0899 \$0.0684 \$0.0899	\$0.0711 \$0.0711 \$0.0572 \$0.0711	\$938 \$504 \$650 \$665
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3									
Total Customer Charges Total Energy MWH Total Demand KW Total					600,146 15,938 0 616,084	22,455 0			\$646 \$2,758 \$0 \$3,404
SC1 480 Residential Off-Peak Service (12MID-7AM) Customer Service Charge Customer Meter Charge	-				10,801 0	21,512 0	\$0.32 \$0.00	\$0.32 \$0.00	\$10 \$0
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH					136	201	\$0.0124	\$0.0124	\$4
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3									
Total Customer Charges Total Energy MWH Total Demand KW Total					10,801 136 0 10,937	0			\$10 \$4 \$0 \$15
SC1 481 Residential Off-Peak Service (10PM-10AM) Customer Service Charge	-				716 0		\$0.32 \$0.00	\$0.32 \$0.00	\$1 \$0
Customer Meter Charge  Block 1 Energy MWH  Block 2 Energy MWH  Block 3 Energy MWH  Block 4 Energy MWH					7		\$0.0138	\$0.0138	\$0

	Class Rate Transfers Move Back			Pools	Calculated Revenue Based on April Proposed Rates with Customer and Rate Transfers					
	Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30	Oct 1 - May 31	Rate Transfers	
	•	•	,		•	•	(\$) per	(\$) per		
	Determinants	Determinants	Determinants	Determinants	Determinants	Determinants	Determinant	Determinant	Revenues (000)	
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3										
Total Customer Charges Total Energy MWH Total Demand KW Total					716 7 0 723	1,426 13 0 1,439			\$1 \$0 \$0 \$1	
SC1 580 Residential Space Heating										
Customer Service Charge Customer Meter Charge	173.88 0.00	346.31 0.00			4,918,849 0	9,796,765 0	\$0.36 \$0.00	\$0.36 \$0.00	\$5,298 \$0	
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH	1.27 0.57 3.26	2.50 1.08 3.39			37,834 17,964 70,737	71,518 37,900 223,587	\$0.0711 \$0.0899 \$0.0899	\$0.0711 \$0.0711 \$0.0401	\$7,775 \$4,310 \$15,325	
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3										
Total Customer Charges Total Energy MWH Total Demand KW					4,918,849 126,536 0	9,796,765 333,006 0			\$5,298 \$27,410 \$0	
Total					5,045,385	10,129,771			\$32,707	
LI Choice L580 Residential Space Heating Customer Service Charge Customer Meter Charge	-173.88 0.00	-346.31 0.00								
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH	-1.27 -0.57 -3.26	-2.50 -1.08 -3.39								
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3										
Total Customer Charges Total Energy MWH Total Demand KW Total										
SC1 880 Residential Water & Space Heating	_									
Customer Service Charge Customer Meter Charge					295,828 0	589,194 0	\$0.36 \$0.00	\$0.36 \$0.00	\$319 \$0	
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH					2,225 1,162 2,236 2,319	4,350 2,328 4,991 11,945	\$0.0711 \$0.0899 \$0.0684 \$0.0899	\$0.0711 \$0.0711 \$0.0401 \$0.0401	\$467 \$270 \$353 \$688	
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3										
Total Customer Charges Total Energy MWH Total Demand KW Total					295,828 7,941 0 303,769	589,194 23,615 0 612,810			\$319 \$1,778 \$0 \$2,097	

	Ol D-t-	T	Maria F	21-	Coloulete d Davi	DI A	il Deserved Detect	th. Ot	Data Tanastana
	Class Rate Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30	oct 1 - May 31	Rate Fransfers
	Juli 1 - Sept 30	Oct 1 - May 31	Juli 1 - Sept 30	Oct 1 - Iviay 51	Juli 1 - Sept 30	Oct 1 - May 31	(\$) per	(\$) per	
	Determinants	Determinants	Determinants	Determinants	Determinants	Determinants	Determinant	Determinant	Revenues (000)
	N. N.					<u> </u>	<u> </u>	Ш	
SC13 278 Negotiated Rate Service for Large Commercial Customer Service Charge Customer Meter Charge	_								
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH					14,012	12,736	\$0.0250	\$0.0100	\$478
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3									
Total Customer Charges Total Energy MWH Total Demand KW					0 14,012 0	0 12,736 0			\$0 \$478 \$0
Total					14,012	12,736			\$478
SC2 280 Commercial Service Small Customer Service Charge Customer Meter Charge	810,510.76	1,613,037.70			6,419,731	12,776,226	\$0.36	\$0.36	\$6,911
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH	12,620.29	25,256.93			126,870	237,882	\$0.0976	\$0.0787	\$31,104
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3									
Total Customer Charges Total Energy MWH Total Demand KW Total					6,419,731 126,870 0 6,546,601	12,776,226 237,882 0 13,014,108			\$6,911 \$31,104 \$0 \$38,014
LI Choice L280 Commercial Small Customer Service Charge Customer Meter Charge	-810,510.76	-1,613,037.70							
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH	-12,620.29	-25,256.93							
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3									
Total Customer Charges Total Energy MWH Total Demand KW Total									
SC2 281 Commercial General Large Customer Service Charge Customer Meter Charge	283,149.99	563,510.85			5,788,779	11,520,537	\$1.91	\$1.91	\$33,061
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH	141,776.12	223,248.55			1,256,443	2,002,559	\$0.0249	\$0.0100	\$51,311

	Clase Pat	Class Rate Transfers Move Back			Calculated Revenue Based on April Proposed Rates with Customer and Rate Transfers					
	Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30		Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30	Oct 1 - May 31	Nate Hallsleis	
		-	•	1	,	-	(\$) per	(\$) per		
	Determinants	Determinants	Determinants	Determinants	Determinants	Determinants	Determinant	Determinant	Revenues (000)	
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3	670,146.45	712,811.66			5,160,698	8,546,985	\$14.54	\$13.33	\$188,996	
Total Customer Charges Total Energy MWH Total Demand KW Total					5,788,779 1,256,443 5,160,698 12,205,920	11,520,537 2,002,559 8,546,985 22,070,081			\$33,061 \$51,311 \$188,996 \$273,368	
LI Choice L281 Commercial Large										
Customer Service Charge Customer Meter Charge	-283,149.99	-563,510.85								
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH	-141,776.12	-223,248.55								
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3	-670,146.45	-712,811.66								
Total Customer Charges Total Energy MWH Total Demand KW Total										
SC2 282 Voluntary Large Demand Metered Service with V Customer Service Charge Customer Meter Charge	<u>'M</u> 10,945.17 10,945.17	21,782.53 21,782.53			33,620 33,620	66,909 66,909	\$1.57 \$0.25		\$158 \$25	
Off-Peak Period 1 Energy MWH Peak Period 2 Energy MWH Mid-Peak Period 3 Energy MWH Block 4 Energy MWH	1,070.66 927.86 1,798.39	2,084.82 0.00 4,959.24			3,438 2,477 5,153	0	\$0.0030 \$0.0216 \$0.0181	\$0.0000		
Off-Peak Demand Charge per KW of Demand Period 1 Peak Demand Charge per KW of Demand Period 2 Mid-Peak Demand Charge per KW of Demand Period 3	5,065.16 8,304.19	0.00 15,941.27			17,173 28,915	0 48,007	\$49.43 \$4.24			
Total Customer Charges Total Energy MWH Total Demand KW Total					33,620 11,068 46,089	66,909 17,926 48,007			\$183 \$396 \$1,175 \$1,754	
LI Choice L282 Voluntary Large Demand Metered Service Customer Service Charge Customer Meter Charge	-10,945.17 -10,945.17	-21,782.53 -21,782.53								
Off-Peak Period 1 Energy MWH Peak Period 2 Energy MWH Mid-Peak Period 3 Energy MWH Block 4 Energy MWH	-1,070.66 -927.86 -1,798.39	-2,084.82 0.00 -4,959.24								
Off-Peak Demand Charge per KW of Demand Period 1 Peak Demand Charge per KW of Demand Period 2 Mid-Peak Demand Charge per KW of Demand Period 3	-5,065.16 -8,304.19	0.00 -15,941.27								
Total Customer Charges Total Energy MWH Total Demand KW Total										

	Class Rate	e Transfers	Move	Back	Calculated Re	venue Based on Ap	ril Proposed Rates v	vith Customer and	Rate Transfers
	Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30	Oct 1 - May 31	
	Determinants	Determinants	Determinants	Determinants	Determinants	Determinants	(\$) per Determinant	(\$) per Determinant	Revenues (000)
SC2 382 Commercial Constal Service Second Love			•						
SC2 283 Commercial-General Service Seasonal Large Customer Service Charge Customer Meter Charge	_				13,65	27,165	\$1.91	\$1.91	\$78
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH					3,20	1 788	\$0.0249	\$0.0100	\$88
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3					17,19	3 10,986	\$24.29	\$6.67	\$491
Total Customer Charges Total Energy MWH Total Demand KW Total					13,65 3,20 17,19 34,04	1 788 3 10,986			\$78 \$88 \$491 \$656
SC2 MRP 284 Large General and Industrial Service with M Customer Service Charge Customer Meter Charge	315.55 315.55	628.00 628.00			3,73 3,73		\$8.54 \$2.50	\$8.54 \$2.50	
Off-Peak Period 1 Energy MWH Peak Period 2 Energy MWH Mid-Peak Period 3 Energy MWH Block 4 Energy MWH	83.58 87.95 121.40	157.10 335.59			1,55 1,88 2,75	4 0	\$0.0001 \$0.0276 \$0.0178	\$0.0001 \$0.0000 \$0.0178	
Off-Peak Demand Charge per KW of Demand Period 1 Peak Demand Charge per KW of Demand Period 2 Mid-Peak Demand Charge per KW of Demand Period 3	442.64 709.36	0.00 1,255.04			11,35 21,65		\$47.27 \$4.73	\$0.00 \$4.73	
Total Customer Charges Total Energy MWH Total Demand KW Total					7,46 6,18 33,00 46,65	9,582 33,510			\$122 \$227 \$798 \$1,146
SC2 MRP 284 Large General and Industrial Service with Mi Customer Service Charge Customer Meter Charge	<u>F</u>				39 39		\$8.96 \$6.50	\$8.96 \$6.50	
Off-Peak Period 1 Energy MWH Peak Period 2 Energy MWH Mid-Peak Period 3 Energy MWH Block 4 Energy MWH					1,29 17 1,97	0	\$0.0001 \$0.0198 \$0.0036	\$0.0001 \$0.0000 \$0.0036	
Off-Peak Demand Charge per KW of Demand Period 1 Peak Demand Charge per KW of Demand Period 2 Mid-Peak Demand Charge per KW of Demand Period 3					4,16 13,09		\$42.44 \$4.24	\$0.00 \$4.24	
Total Customer Charges Total Energy MWH Total Demand KW Total					79 3,44 17,26 21,50	7,836 1 27,474			\$20 \$30 \$349 \$399
LI Choice L284 Large Commercial Industrial MRP- Second Customer Service Charge Customer Meter Charge	-315.55 -315.55	-628.00 -628.00							
Off-Peak Period 1 Energy MWH Peak Period 2 Energy MWH Mid-Peak Period 3 Energy MWH Block 4 Energy MWH	-83.58 -87.95 -121.40	-157.10 -335.59							

		e Transfers		Back				with Customer and	Rate Transfers	
	Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30	Oct 1 - May 31		
	Determinants	Determinants	Determinants	Determinants	Determinants	Determinants	(\$) per Determinant	(\$) per Determinant	Revenues (000)	
Off-Peak Demand Charge per KW of Demand Period 1 Peak Demand Charge per KW of Demand Period 2 Mid-Peak Demand Charge per KW of Demand Period 3	-442.64 -709.36	0.00 -1,255.04							, , ,	
Total Customer Charges Total Energy MWH Total Demand KW Total										
SC2 MRP 285 Large General and Industrial Service With M										
Customer Service Charge Customer Meter Charge	74,494.78 74,494.78	147,622.48 147,622.48			547,926 547,926	1,089,106 1,089,106	\$8.54 \$2.50		\$13,980 \$4,093	
Off-Peak Period 1 Energy MWH Peak Period 2 Energy MWH	82,866.86 177,816.23	142,194.79			405,294 743,177	651,065 0	\$0.0050 \$0.0323		\$5,282 \$24,005	
Mid-Peak Period 3 Energy MWH Block 4 Energy MWH	123,431.96	467,847.10			570,716	2,070,821	\$0.0206	\$0.0206	\$54,416	
Off-Peak Demand Charge per KW of Demand Period 1 Peak Demand Charge per KW of Demand Period 2 Mid-Peak Demand Charge per KW of Demand Period 3	718,231.56 888,912.77	1,400,008.93			3,366,310 4,462,716	0 7,172,900	\$24.39 \$5.81	\$0.00 \$5.81	\$82,104 \$67,603	
Total Customer Charges Total Energy MWH Total Demand KW Total					1,095,852 1,719,187 7,829,026 10,644,065	2,178,212 2,721,887 7,172,900 12,072,998			\$18,073 \$83,702 \$149,707 \$251,482	
LI Choice L285 Large Commercial General and Industrial S	•									
Customer Service Charge Customer Meter Charge	-74,494.78 -74,494.78	-147,622.48 -147,622.48								
Off-Peak Period 1 Energy MWH Peak Period 2 Energy MWH	-82,866.86 -177,816.23	-142,194.79								
Mid-Peak Period 3 Energy MWH Block 4 Energy MWH	-123,431.96	-467,847.10								
Off-Peak Demand Charge per KW of Demand Period 1 Peak Demand Charge per KW of Demand Period 2 Mid-Peak Demand Charge per KW of Demand Period 3	-718,231.56 -888,912.77	-1,400,008.93								
Total Customer Charges Total Energy MWH Total Demand KW Total										
SC2 MRP 285 Large General and Industrial Service with M	F									
Customer Service Charge Customer Meter Charge	1,932.10 1,932.10	4,478.44 4,478.44			22,196 22,196	45,524 45,524	\$8.96 \$6.50		\$607 \$440	
Off-Peak Period 1 Energy MWH Peak Period 2 Energy MWH	12,431.16 22,732.95	25,209.29 0.00			87,117 133,494	146,803 0	\$0.0029 \$0.0281	\$0.0029 \$0.0000	\$678 \$3,751	
Mid-Peak Period 3 Energy MWH Block 4 Energy MWH	16,836.75	73,185.47			121,113	410,213	\$0.0181	\$0.0181	\$9,617	
Off-Peak Demand Charge per KW of Demand Period 1 Peak Demand Charge per KW of Demand Period 2 Mid-Peak Demand Charge per KW of Demand Period 3	84,751.06 109,501.25	0.00 188,740.93			534,318 751,531	0 1,218,375	\$20.93 \$5.13		\$11,183 \$10,106	
Total Customer Charges Total Energy MWH Total Demand KW Total					44,393 341,725 1,285,850 1,671,967	91,047 557,016 1,218,375 1,866,438			\$1,047 \$14,047 \$21,289 \$36,382	
i Otal					1,071,907	1,000,438			<b>₱</b> 30,302	

	Class Rate	Transfers	Move Back		Calculated Reve	enue Based on Apr	il Proposed Rates v	Rate Transfers	
	Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30	Oct 1 - May 31	
	Determinants	Determinants	Determinants	Determinants	Determinants	Determinants	(\$) per Determinant	(\$) per Determinant	Revenues (000)
LI Choice L285 Large General and Industrial MRP- Primary Customer Service Charge	-1,932.10	-4,478.44							
Customer Meter Charge	-1,932.10	-4,478.44							
Off-Peak Period 1 Energy MWH	-12,431.16	-25,209.29							
Peak Period 2 Energy MWH	-22,732.95	0.00							
Mid-Peak Period 3 Energy MWH Block 4 Energy MWH	-16,836.75	-73,185.47							
Off-Peak Demand Charge per KW of Demand Period 1									
Peak Demand Charge per KW of Demand Period 2	-84,751.06	0.00							
Mid-Peak Demand Charge per KW of Demand Period 3	-109,501.25	-188,740.93							
Total Customer Charges									
Total Energy MWH Total Demand KW									
Total									
SC2 288 Commercial VMRP General Small									
Customer Service Charge	1,604.81	3,193.81			30,230	60,162	\$0.36	\$0.36	\$33
Customer Meter Charge	1,604.81	3,193.81			30,230	60,162	\$0.10	\$0.10	\$9
Period 1 Energy MWH Off-Peak	53.55	12.06			353	64	\$0.0455	\$0.0455	\$19
Period 2 Energy MWH Off-Peak Period 3 Energy MWH Peak	6.87 17.81	112.74 3.44			62 79	949 14	\$0.0296 \$0.2880	\$0.0296 \$0.2880	\$30 \$27
Period 4 Energy MWH Peak	0.87	26.65			10	220	\$0.0801	\$0.2880	\$18
D 101 101 101 10 10 11									
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2									
Demand Charge per KW of Demand Period 3									
Total Customer Charges					30,230	60,162			\$42
Total Energy MWH					505	1,246			\$94
Total Demand KW Total					0 30,735	0 61,409			\$0 \$136
					30,730	01,100			<b>\$100</b>
LI Choice L288 Commercial VMRP General Small Customer Service Charge	-1,604.81	-3,193.81							
Customer Meter Charge	-1,604.81	-3,193.81							
Period 1 Energy MWH Off-Peak	-53.55	-12.06							
Period 2 Energy MWH Off-Peak	-6.87	-112.74							
Period 3 Energy MWH Peak	-17.81	-3.44							
Period 4 Energy MWH Peak	-0.87	-26.65							
Demand Charge per KW of Demand Period 1									
Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3									
Total Customer Charges Total Energy MWH									
Total Demand KW									
Total									
SC2 291 Commercial Heating School Large	_								
Customer Service Charge	0.00	0.00			7,997	15,915	\$1.91	\$1.91	\$46
Customer Meter Charge									
Block 1 Energy MWH	-13.53	84.36			1,547	4,322	\$0.0249	\$0.0100	\$82
Block 2 Energy MWH Block 3 Energy MWH									
Block 4 Energy MWH									
**									

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	Class Bat	e Transfers	Maria	Back	Calculated Revenue Based on April Proposed Rates with Customer and Rate Transfers					
	Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30	Oct 1 - May 31	Nate Hansiers	
	54/1 1 Sopt 50	OSC 1 - May 01	53.1 1 SOPE 50	Cot 1 - May 01	Juli 1 Sopt 30	SSC 1 - May 51	(\$) per	(\$) per		
	Determinants	Determinants	Determinants	Determinants	Determinants	Determinants	Determinant	Determinant	Revenues (000)	
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3	-66.01	322.47			7,462	18,321	\$14.54	\$13.33	\$353	
Total Customer Charges Total Energy MWH Total Demand KW Total					7,997 1,547 7,462 17,006	15,915 4,322 18,321 38,559			\$46 \$82 \$353 \$480	
LI Choice L291 Commercial Heating School Customer Service Charge Customer Meter Charge	0.00	0.00								
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH	13.53	-84.36								
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3	66.01	-322.47								
Total Customer Charges Total Energy MWH Total Demand KW Total										
SC12 680 Recharge NY- Commercial Backup Service Customer Service Charge Customer Meter Charge	-									
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH					30,460 51,711 42,488	55,667 0 171,186	\$0.0050 \$0.0323 \$0.0206	\$0.0050 \$0.0000 \$0.0206	\$431 \$1,670 \$4,402	
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3					237,033 323,634	0 600,354	\$24.39 \$5.81	\$0.00 \$5.81	\$5,781 \$5,368	
Total Customer Charges Total Energy MWH Total Demand KW Total					0 124,659 560,667 685,326	0 226,853 600,354 827,207			\$6,503 \$11,150 \$17,652	
SC12 681 Commercial Backup Service (Auxiliary) Customer Service Charge Customer Meter Charge	-				1,641	3,266	\$66.23	\$66.23	\$325	
Off-Peak Period 1 Energy MWH Peak Period 2 Energy MWH Mid-Peak Period 3 Energy MWH Block 4 Energy MWH					3,157 2,621 2,660	7,488 0 17,988	\$0.0001 \$0.1868 \$0.0241	\$0.0001 \$0.0000 \$0.0241	\$1 \$490 \$498	
Off-Peak Demand Charge per KW of Demand Period 1 Peak Demand Charge per KW of Demand Period 2 Mid-Peak Demand Charge per KW of Demand Period 3										
Total Customer Charges Total Energy MWH Total Demand KW					1,641 8,438 0	3,266 25,476 0			\$325 \$988 \$0	

	Olara Date	T		Deels	Coloulated Day	D A	d December of Detect	.:45 04	Data Tanadana
	Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30	Back Oct 1 - May 31	Jun 1 - Sept 30	Oct 1 - May 31	ril Proposed Rates v Jun 1 - Sept 30	Oct 1 - May 31	Rate Transfers
	Juli 1 - Gept 50	Oct 1 - Way 51	Juli 1 - Gept 30	Oct 1 - May 51	Juli 1 - Gept 50	Oct 1 - May 31	(\$) per	(\$) per	
	Determinants	Determinants	Determinants	Determinants	Determinants	Determinants	Determinant	Determinant	Revenues (000)
Total	•				10,079	28,741			\$1,313
SC N/A 4000 Prockhoven National Lab (PNII.)									
SC N/A 1980 Brookhaven National Lab (BNL) Customer Service Charge	-								
Customer Meter Charge									
·									
Block 1 Energy MWH					39,528	78,732			
Block 2 Energy MWH Block 3 Energy MWH									
Block 4 Energy MWH									
Demand Charge per KW of Demand Period 1									
Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3									
Demand Charge per KW or Demand Feriod 3									
Total Customer Charges					0	0			
Total Energy MWH					39,528	78,732			
Total Demand KW					0	0			
Total					39,528	78,732			
SC N/A R285, 2180 Sales to Rail Road (LIRR) Transmission	1								
Customer Service Charge	•				15,250	30,375	\$0.72	\$0.72	\$33
Customer Meter Charge					15,250	30,375	\$0.65	\$0.65	\$30
Off-Peak Period 1 Energy MWH					26,219	54,689	\$0.0001	\$0.0001	\$8
Peak Period 2 Energy MWH					42,232	0	\$0.0195	\$0.0001	\$824
Mid-Peak Period 3 Energy MWH					29,100	150,203	\$0.0103	\$0.0103	\$1,847
Block 4 Energy MWH									
Off Death Descript Change and IOM of Descript Desired A									
Off-Peak Demand Charge per KW of Demand Period 1 Peak Demand Charge per KW of Demand Period 2					308,292	0	\$13.95	\$0.00	\$4,301
Mid-Peak Demand Charge per KW of Demand Period 3					338,622	860,762	\$3.39	\$3.39	\$4,066
• •									
Total Customer Charges					30,500	60,750			\$63
Total Energy MWH Total Demand KW					97,551 646,914	204,892 860,762			\$2,678 \$8,367
Total					774,965	1,126,403			\$11,108
					,	.,,			***,***
Business Development Discount	-								
Customer Service Charge					0	0			-\$2,616
Customer Meter Charge									
Block 1 Energy MWH									
Block 2 Energy MWH									
Block 3 Energy MWH									
Block 4 Energy MWH									
Off-Peak Demand Charge per KW of Demand Period 1									
Peak Demand Charge per KW of Demand Period 2									
Mid-Peak Demand Charge per KW of Demand Period 3									
T. I.O. I. O.									40.040
Total Customer Charges Total Energy MWH					0	0			-\$2,616 \$0
Total Demand KW					0	0			\$0
Total					0	0			-\$2,616
007 700 0 44 4 4 4 4 4 4 4									
SC7 780 Outdoor Area Lighting Customer Service Charge	-								
Customer Meter Charge									
7K Area Fixtures	0.00	0.00			325	638		\$12.86	\$12
21K Area Fixtures 21K Flood Fixtures	6.00 0.00	12.00 0.00			1,741 184	3,513 372		\$18.24 \$19.90	\$96 \$11
Z IIX I IOUU FIXIUIGS	0.00	0.00	,		184	3/2	φ1 <del>9</del> .90	\$ 19.90	φil

Calculated Revenue Based on April Proposed Rates with Customer and Rate Transfers

8

38

152

1,907

5,177

1,905

16

78

302

3.818

10,263

3,827

\$25.42

\$25.49

\$25.85

\$28.97

\$37.32

\$14.57

\$25.42

\$25.49

\$25.85

\$28.97

\$37.32

\$14.57

\$1

\$3

\$12

\$166

\$576

\$84

		e i ransters	Move	васк	Calculated Rev		rii Proposed Rates '	with Customer and	Rate Transfers
	Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30	1	Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30 (\$) per	Oct 1 - May 31 (\$) per	
501/ 51 15:1	Determinants	Determinants	Determinants	Determinants	Determinants	Determinants	Determinant	Determinant	Revenues (000)
52K Flood Fixtures	0.00	0.00			259	529	\$41.76	\$41.76	\$33
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH									
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3									
Total Customer Charges					2,509	5,052			\$152
Total Energy MWH					0	0			(
Total Demand KW Total					0 2,509	0 5,052			\$152
					2,000	0,002			Ų102
LI Choice L780 Outdoor Area Lighting Customer Service Charge Customer Meter Charge	-								
7,000 Area Fixtures	0.00	0.00							
21,000 Area Fixtures	-6.00	-12.00							
21,000 Flood Fixtures	0.00	0.00							
52,000 Flood Fixtures	0.00	0.00							
Block 1 Energy MWH									
Block 2 Energy MWH									
Block 3 Energy MWH Block 4 Energy MWH									
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3									
Total Customer Charges									
Total Energy MWH									
Total Demand KW Total									
SC7 781 Outdoor Area Lighting (High Pressure Sodium)	_								
Customer Service Charge Customer Meter Charge									
HPS - 6,400 Flood	0.00	0.00			933	1,859	\$18.70	\$18.70	\$52
HPS - 27,500 Flood	44.00	101.00			12,942	26,034	\$22.94	\$22.94	
HPS - 50,000 Flood	23.00	60.00			9,233	18,744	\$30.48		
Firstone - LIDC 4 000	0.00	0.00			0	40	COT 40	COT 40	0.4

0.00

0.00

0.00

16.00

19.00

0.00

0.00

0.00

0.00

19.00

28.00

0.00

Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2

Additional Overhead Cable and Pole per span per month

Demand Charge per KW of Demand Period 3

Fixtures-HPS 4,000

Fixtures-HPS 6,300

Fixtures-HPS 9,500

Fixtures-HPS 28,500

Fixtures-HPS 50,000

Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH

**Total Customer Charges** 32,295 64,941 \$2,640

Calculated Revenue Based on April Proposed Rates with Customer and Rate Transfers

(\$) per

(\$) per

Jun 1 - Sept 30 Oct 1 - May 31 Jun 1 - Sept 30 Oct 1 - May 31

	Determinants	Determinants	Determinants	Determinants	D	eterminants	Determinants	(\$) per Determinant	(\$) per Determinant	Revenues (000)
Total Energy MWH	•					0	0			\$0
Total Demand KW						0	0			\$
Total						32,295	64,941			\$2,640
I Choice L781 Outdoor Area Lighting (High Pressure So	di									
Customer Service Charge	<del></del>									
Customer Meter Charge										
HPS - 6,400 Flood	0.00	0.00								
HPS - 27,500 Flood	-44.00									
HPS - 50,000 Flood	-23.00	-60.00								
Fixtures-HPS 4,000	0.00	0.00								
Fixtures-HPS 6,300	0.00	0.00								
Fixtures-HPS 9,500	0.00	0.00								
Fixtures-HPS 28,500	-16.00	-19.00								
Fixtures-HPS 50,000	-19.00									
Additional Overhead Cable and Pole per span per month	0.00	0.00								
Block 1 Energy MWH										
Block 2 Energy MWH										
Block 3 Energy MWH										
Block 4 Energy MWH										
Demand Charge per KW of Demand Period 1										
Demand Charge per KW of Demand Period 2										
Demand Charge per KW of Demand Period 3										
Total Customer Charges										
Total Energy MWH										
Total Demand KW										
Total										
SC7 782 Outdoor Area Lighting (Metal Halide)										
Customer Service Charge										
Customer Meter Charge										
Fixtures MH 36,000 Flood	7.00	10.00				2,537	5,165	\$31.01	\$31.01	\$239
Fixtures MH 110,000 Flood	2.00	7.00				1,507	3,052	\$33.78	\$33.78	\$154
Fixtures-MH 20,500	0.00					1,216	2,420	\$29.12	\$29.12	
Fixtures MH 36,000	100.00	123.00				8,915	17,515	\$37.32	\$37.32	\$986
Block 1 Energy MWH										
Block 2 Energy MWH										
Block 3 Energy MWH										
Block 4 Energy MWH										
Demand Charge per KW of Demand Period 1										
Demand Charge per KW of Demand Period 2										
Demand Charge per KW of Demand Period 3										
Fotal Customer Charges						14,175	28,152			\$1,48
Total Energy MWH						0	0			\$
Γotal Demand KW						0	0			\$1
Total						14,175	28,152			\$1,485
LI Choice L782 Outdoor Area Lighting (Metal Halide)										
Customer Service Charge	_									
Customer Meter Charge										
Fixtures MH 36,000 Flood	-7.00	-10.00								
Fixtures MH 110,000 Flood	-2.00									
Fixtures-MH 20 500	0.00									

Move Back

Class Rate Transfers

0.00

-100.00

0.00

-123.00

Fixtures-MH 20,500

Fixtures MH 36,000

Jun 1 - Sept 30 | Oct 1 - May 31 | Jun 1 - Sept 30 | Oct 1 - May 31

Class Rat	e Transfers	Move Back						
Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30	Oct 1 - May 31					
Determinants	Determinants	Determinants	Determinants					

Calculated Revenue Based on April Proposed Rates with Customer and Rate Transfers										
Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30	Oct 1 - May 31							
		(\$) per	(\$) per							
Determinants	Determinants	Determinant	Determinant	Revenues (000)						

Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3

Total Customer Charges Total Energy MWH Total Demand KW Total

Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH

### SC5 980 Traffic Signals

Customer Service Charge Customer Meter Charge

Incandescent faces	168.00	343.00	44,749	86,122	\$2.06	\$2.06	\$270
LED faces	104.00	208.00	178,296	356,806	\$2.84	\$2.84	\$1,522
Control mechanisms	24.00	49.00	15,503	30,743	\$6.96	\$6.96	\$322
Block 1 Energy MWH							

Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH

Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3

 Total Customer Charges
 238,548
 473,671
 \$2,114

 Total Energy MWH
 0
 0
 \$0

 Total Demand KW
 0
 0
 \$0

 Total
 238,548
 473,671
 \$2,114

# LI Choice L980 Traffic Signals

Customer Service Charge Customer Meter Charge

 Incandescent faces
 -168.00
 -343.00

 LED faces
 -104.00
 -208.00

 Control mechanisms
 -24.00
 -49.00

Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH

Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3

Total Customer Charges Total Energy MWH Total Demand KW Total

# 1280 NYC Contract Street Lighting

Customer Service Charge Customer Meter Charge

	Class Rate Transfers Move Back			Calculated Revenue Based on April Proposed Rates with Customer and Rate Transfers						
	Jun 1 - Sept 30  Determinants	Oct 1 - May 31  Determinants	Jun 1 - Sept 30  Determinants	Oct 1 - May 31  Determinants	Jun 1 - Sept 30  Determinants	Oct 1 - May 31  Determinants	Jun 1 - Sept 30 (\$) per Determinant	Oct 1 - May 31 (\$) per Determinant	Revenues (000)	
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH	- Section and -	Determinante	Doterminante	<u>Joonnalio</u>	558	1,922		\$0.0480		
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3										
Total Customer Charges Total Energy MWH Total Demand KW Total					0 558 0 558	0 1,922 0 1,922			\$0 \$119 \$0 \$119	
SC10 1580 Public Street and Highway Lighting Energy Customer Service Charge Customer Meter Charge	_									
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH					29,338	75,917	\$0.0456	\$0.0456	\$4,800	
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3										
Total Customer Charges Total Energy MWH Total Demand KW Total					0 29,338 0 29,338	0 75,917 0 75,917			\$0 \$4,800 \$0 \$4,800	
SC11 - 289 - Buy-Back Service Customer Service Charge Customer Meter Charge	_				0	0			\$4,370	
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH										
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3										
Total Customer Charges Total Energy MWH Total Demand KW Total					0 0 0 0	0 0 0 0			\$4,370 \$0 \$0 \$4,370	

Total Bundled Service Low Income Bill Credits LIC Factor (Discount) Total Long Island Choice Company Total

	Revenue Changes Rate Changes					Calculated Revenue Based on Proposed Rates					
	Annual Increase	Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30		Jun 1	- Sept 30		Jun 1 - Sept 30	Oct 1 - May 31	
	(000)	(000)	(000)	(\$) per Determinant	(\$) per Determinant	Deter	minants	Determinants	(\$) per Determinant	(\$) per Determinant	Revenues (000)
	(655)	(000)	(000)	Dotominant	Dotominant	50.0.	minanto	Botominanto	Dotorrimant	Dotominant	1101011000 (000)
SC1 180 Residential General Use	_	04.074	40.000	00.04	00.04	44.	0 0 40 000	000 700 000	00.40	20.40	0400.004
Customer Service Charge Customer Meter Charge		\$4,674	\$9,309	\$0.04	\$0.04	110	6,849,689	232,726,988	\$0.40	\$0.40	\$139,831
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH	\$65,547 \$625,528 10.48%	\$6,968 \$24,682	\$11,803 \$22,094	\$0.0075 \$0.0094		:	929,118 2,625,754	1,573,737 2,974,955	\$0.0786 \$0.0993	\$0.0786 \$0.0786	\$196,724 \$494,569
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3											
Total Customer Charges Total Energy MWH Total Demand KW Total	10.6% \$79,530	\$4,674 \$31,650 \$0 \$36,324	\$9,309 \$33,897 \$0 \$43,206			;	6,849,689 3,554,872 0 0,404,560	232,726,988 4,548,692 0 237,275,680			\$139,831 \$691,293 \$0 \$831,124
LI Choice L180 Residential General Use Customer Service Charge Customer Meter Charge	-										
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH											
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3											
Total Customer Charges Total Energy MWH Total Demand KW Total											
SC1 181 Residential Large VMRP (No Space Heating)	_										
Customer Service Charge Customer Meter Charge	_	\$25 \$0	\$50 \$0	\$0.17 \$0.00			148,492 0	295,748 0		\$1.82 \$0.00	\$809 \$0
Block 1 Energy MWH Off-Peak Block 2 Energy MWH Off-Peak Block 1 Energy MWH Peak Block 2 Energy MWH Peak Block Other Energy MWH Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3	-	\$4 \$51 \$2 \$79	\$8 \$58 \$4 \$57	\$0.0051 \$0.0051 \$0.0051 \$0.0127	\$0.0051 \$0.0051		821 10,062 346 6,187	1,658 11,314 698 5,926	\$0.0533 \$0.0533 \$0.0533 \$0.1328	\$0.0533 \$0.0533 \$0.0533 \$0.0959	\$132 \$1,139 \$56 \$1,390
Total Customer Charges Total Energy MWH Total Demand KW Total	10.6% \$337.65	\$25 \$136 \$0 \$161					148,492 17,416 0 165,908	295,748 19,597 0 315,345			\$809 \$2,717 \$0 \$3,526
SC1 182 Residential Large VMRP (Space Heating) Customer Service Charge Customer Meter Charge	-	\$15 \$0	\$30 \$0	\$0.17 \$0.00			87,328 0	173,9 <u>29</u> 0	\$1.82 \$0.00	\$1.82 \$0.00	\$475 \$0
Block 1 Energy MWH Off-Peak Block 2 Energy MWH Off-Peak Block 1 Energy MWH Peak Block 2 Energy MWH Peak	-	\$2 \$19 \$1 \$30		\$0.0051 \$0.0051 \$0.0051 \$0.0128	\$0.0033 \$0.0051		474 3,792 200 2,314	958 9,829 402 4,074	\$0.0536	\$0.0536 \$0.0347 \$0.0536 \$0.0349	\$77 \$544 \$32 \$452

		evenue Changes			hanges	Calculated Revenue Based on Proposed Rates						
	Annual Increase	Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30 (\$) per	Oct 1 - May 31 (\$) per	Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30 (\$) per	Oct 1 - May 31 (\$) per			
	(000)	(000)	(000)	Determinant	Determinant	Determinants	Determinants	Determinant	Determinant	Revenues (000)		
Block Other Energy MWH Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3									,			
Total Customer Charges Total Energy MWH Total Demand KW Total	10.6% \$151.46		\$30 \$99 \$0 \$129			87,328 6,779 0 94,107	15,263 0			\$475 \$1,105 \$0 \$1,581		
SC1 184 Residential Large VMRP	_											
Customer Service Charge Customer Meter Charge	-	\$97 \$0	\$194 \$0			571,660 0		\$1.82 \$0.00	\$1.82 \$0.00	\$3,113 \$0		
Block 1 Energy MWH Off-Peak Block 2 Energy MWH Off-Peak Block 1 Energy MWH Peak Block 2 Energy MWH Peak Block Other Energy MWH Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3	-	\$7 \$100 \$10 \$670	\$14 \$139 \$19 \$527		\$0.0023 \$0.0023 \$0.0071 \$0.0073	3,191 43,591 1,344 25,776	60,284 2,619	\$0.0243 \$0.0243 \$0.0746 \$0.2712	\$0.0243 \$0.0243 \$0.0746 \$0.0761	\$229 \$2,524 \$296 \$9,350		
Total Customer Charges Total Energy MWH Total Demand KW Total	10.6% \$1,485.58		\$194 \$698 \$0 \$892			571,660 73,902 0 645,562	100,134 0			\$3,113 \$12,399 \$0 \$15,511		
LI Choice L184 Residential Large VMRP Customer Service Charge Customer Meter Charge Block 1 Energy MWH Off-Peak Block 2 Energy MWH Off-Peak Block 2 Energy MWH Peak Block 2 Energy MWH Peak Block Other Energy MWH Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3  Total Customer Charges Total Energy MWH Total Demand KW	-											
Total												
SC1 188 Residential Small VMRP Customer Service Charge Customer Meter Charge	-	\$11 \$3	\$23 \$6		\$0.04 \$0.01	284,166 284,166		\$0.40 \$0.11	\$0.40 \$0.11	\$339 \$93		
Period 1 Energy MWH Off-Peak Period 2 Energy MWH Off-Peak Period 3 Energy MWH Peak Period 4 Energy MWH Peak	-	\$25 \$2 \$87 \$3	\$3 \$25 \$9 \$72	\$0.0031 \$0.0305		5,284 601 2,868 364	8,133 281	\$0.0503 \$0.0327 \$0.3185 \$0.0886	\$0.0503 \$0.0327 \$0.3185 \$0.0886	\$292 \$286 \$1,003 \$348		
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3												
Total Customer Charges Total Energy MWH Total Demand KW Total	10.6% \$225.92	\$14 \$118 \$0 \$132	\$28 \$108 \$0 \$136			568,331 9,116 0 577,447	1,128,474 12,501 0 1,140,975			\$433 \$1,929 \$0 \$2,361		

	Revenue Changes Rate Chan-					ringes Calculated Revenue Based on Proposed Rates					
		Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30	Oct 1 - May 31	J	lun 1 - Sept 30		Jun 1 - Sept 30	Oct 1 - May 31	
	(000)	(000)	(000)	(\$) per Determinant	(\$) per Determinant		Determinants	Determinants	(\$) per Determinant	(\$) per Determinant	Revenues (000)
SC16 M188 Residential General Use (AMI)						· · ·					
Customer Service Charge Customer Meter Charge	<del>-</del>	\$0	\$1	\$0.04	\$0.04		5,618	12,918	\$0.40	\$0.40	\$7
Period 1 Energy MWH Off-Peak Period 2 Energy MWH Off-Peak Period 3 Energy MWH Peak	_	\$1 \$0 \$2	\$0 \$1 \$0	\$0.0050	\$0.0050		216 36 48	25 279 5	\$0.0519 \$0.0519 \$0.3696	\$0.0519 \$0.0519 \$0.3696	\$12 \$16 \$20
Period 4 Energy MWH Peak		\$0	\$0 \$1				8	57	\$0.1314	\$0.1314	\$8
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3											
Total Customer Charges Total Energy MWH Total Demand KW Total	10.6% \$6.14	\$0 \$3 \$0 \$3	\$1 \$3 \$0 \$4				5,618 307 0 5,925	12,918 366 0 13,284			\$7 \$57 \$0 \$64
SC1 380 Residential Water Heating											
Customer Service Charge Customer Meter Charge	_	\$24 \$0	\$48 \$0				600,146 0	1,195,297 0	\$0.40 \$0.00	\$0.40 \$0.00	\$718 \$0
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH		\$37 \$23 \$68 \$39	\$62 \$30 \$66 \$30	\$0.0094 \$0.0156	\$0.0075 \$0.0108		4,919 2,466 4,369 4,184	8,273 3,975 6,145 4,062	\$0.0786 \$0.0993 \$0.0840 \$0.0993	\$0.0786 \$0.0786 \$0.0680 \$0.0786	\$1,037 \$557 \$785 \$735
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3											
Total Customer Charges Total Energy MWH Total Demand KW <b>Tota</b> l	10.6% \$360.30	\$24 \$168 \$0 \$192	\$48 \$189 \$0 \$237				600,146 15,938 0 616,084	1,195,297 22,455 0 1,217,752			\$718 \$3,114 \$0 \$3,832
SC1 480 Residential Off-Peak Service (12MID-7AM)  Customer Service Charge	_	\$0	\$1				10,801	21,512	\$0.36	\$0.36	\$12
Customer Meter Charge		\$0	\$0	\$0.00	\$0.00		0	0	\$0.00	\$0.00	\$0
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH		\$0	\$0	\$0.0013	\$0.0013		136	201	\$0.0137	\$0.0137	\$5
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3											
Total Customer Charges Total Energy MWH Total Demand KW <b>Total</b>	10.6% \$1.54	\$0 \$0 \$0 \$1	\$1 \$0 \$0 \$1				10,801 136 0 10,937	21,512 201 0 21,713			\$12 \$5 \$0 \$16
SC1 481 Residential Off-Peak Service (10PM-10AM) Customer Service Charge Customer Meter Charge	-	\$0 \$0	\$0 \$0				716 0	1,426 0	\$0.36 \$0.00	\$0.36 \$0.00	\$1 \$0
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH		\$0	\$1	\$0.0015	\$0.0015		7	13	\$0.0153	\$0.0153	\$0

	Revenue Changes Rate Changes					Calculated Revenue Based on Proposed Rates					
	Annual Increase	Revenue Changes Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30		Jun 1 - Sept 30	Oct 1 - May 31		
	(000)	(000)	(000)	(\$) per Determinant	(\$) per Determinant	Determinants	Determinants	(\$) per Determinant	(\$) per Determinant	Revenues (000)	
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3											
Total Customer Charges Total Energy MWH Total Demand KW Total	10.6% \$0.10		\$0 \$1 \$0 \$1			716 7 0 723	13 0			\$1 \$0 \$0 \$1	
SC1 580 Residential Space Heating	•			***	•••				** **		
Customer Service Charge Customer Meter Charge		\$197 \$0	\$392 \$0		\$0.04 \$0.00	4,918,849 0		\$0.40 \$0.00	\$0.40 \$0.00	\$5,886 \$0	
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH	\$935 \$8,966 10.43%	\$665	\$536 \$284 \$1,524	\$0.0075 \$0.0094 \$0.0094	\$0.0075 \$0.0075 \$0.0042	37,834 17,964 70,737	37,900	\$0.0786 \$0.0993 \$0.0993	\$0.0786 \$0.0786 \$0.0443	\$8,595 \$4,763 \$16,929	
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3											
Total Customer Charges Total Energy MWH Total Demand KW Total	10.6% \$3,461.96		\$392 \$2,344 \$0 \$2,736			4,918,849 126,536 0 5,045,385	333,006 0			\$5,886 \$30,287 \$0 \$36,173	
LI Choice L580 Residential Space Heating Customer Service Charge Customer Meter Charge	_										
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH											
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3											
Total Customer Charges Total Energy MWH Total Demand KW Total											
SC1 880 Residential Water & Space Heating Customer Service Charge Customer Meter Charge	-	\$12 \$0	\$24 \$0		\$0.04 \$0.00	295,828 0		\$0.40 \$0.00	\$0.40 \$0.00	\$354 \$0	
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH		\$17 \$11 \$35 \$22	\$33 \$17 \$21 \$50	\$0.0094 \$0.0156	\$0.0075	2,225 1,162 2,236 2,319	2,328 4,991	\$0.0786 \$0.0993 \$0.0840 \$0.0993	\$0.0786 \$0.0786 \$0.0443 \$0.0443	\$517 \$298 \$409 \$759	
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3											
Total Customer Charges Total Energy MWH Total Demand KW Total	10.6% \$221.92		\$0 \$89 \$0 \$89			295,828 7,941 0 303,769	23,615 0			\$354 \$1,984 \$0 \$2,338	

	Re	evenue Changes		Rate C	hanges	Calculated Revenue Based on Proposed Rates				
	Annual Increase	Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30 (\$) per	Oct 1 - May 31 (\$) per	Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30 (\$) per	Oct 1 - May 31 (\$) per	
	(000)	(000)	(000)	Determinant	Determinant	Determinants	Determinants	Determinant	Determinant	Revenues (000)
SC13 278 Negotiated Rate Service for Large Commercial Customer Service Charge Customer Meter Charge	-									
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH						14,012	12,736	\$0.0250	\$0.0100	\$478
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3										
Total Customer Charges Total Energy MWH Total Demand KW Total						0 14,012 0 14,012	12,736 0			\$0 \$478 \$0 \$478
SC2 280 Commercial Service Small Customer Service Charge Customer Meter Charge	-	\$257	\$511	\$0.04	\$0.04	6,419,731	12,776,226	\$0.40	\$0.40	\$7,678
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH	\$3,256 10.47%	\$1,294	\$1,951	\$0.0102	\$0.0082	126,870	237,882	\$0.1078	\$0.0869	\$34,348
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3										
Total Customer Charges Total Energy MWH Total Demand KW Total	10.6% \$4,023.68	\$257 \$1,294 \$0 \$1,551	\$511 \$1,951 \$0 \$2,462			6,419,731 126,870 0 6,546,601	237,882 0			\$7,678 \$34,348 \$0 \$42,027
LI Choice L280 Commercial Small Customer Service Charge Customer Meter Charge	-									
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH										
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3										
Total Customer Charges Total Energy MWH Total Demand KW Total										
SC2 281 Commercial General Large Customer Service Charge Customer Meter Charge	-	\$1,158	\$2,304	\$0.20	\$0.20	5,788,779	11,520,537	\$2.11	\$2.11	\$36,523
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH	\$5,474 10.7%	\$1,934,922	\$2,823,608	\$0.0027	\$0.0011	1,256,443	2,002,559	\$0.0276	\$0.0111	\$56,906

			Rate Changes			Calculated Revenue Based on Proposed Rates					
		evenue Changes									
	Annual Increase	Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30 (\$) per	Oct 1 - May 31 (\$) per		Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30 (\$) per	Oct 1 - May 31 (\$) per	
	(000)	(000)	(000)	Determinant	Determinant		Determinants	Determinants	Determinant	Determinant	Revenues (000)
	(000)	(000)	(000)	Dotorriniant	Dotominant	ļ	Botominanto	Dotominanto	Dotominant	Botommant	1101011400 (000)
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3		\$7,947	\$12,051	\$1.54	\$1.41		5,160,698	8,546,985	\$16.08	\$14.74	\$208,995
Total Customer Charges Total Energy MWH Total Demand KW Total	10.6% \$28,935.00		\$2,304 \$2,823,608 \$12,051 \$2,837,963				5,788,779 1,256,443 5,160,698 12,205,920	11,520,537 2,002,559 8,546,985 22,070,081			\$36,523 \$56,906 \$208,995 \$302,424
LI Choice L281 Commercial Large Customer Service Charge Customer Meter Charge	•										
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH											
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3											
Total Customer Charges Total Energy MWH Total Demand KW Total											
SC2 282 Voluntary Large Demand Metered Service with VN	1										
Customer Service Charge Customer Meter Charge	<u>-</u>	\$0 \$0	\$0 \$0	\$0.17 \$0.03	\$0.17 \$0.03		33,620 33,620	66,909 66,909		\$1.74 \$0.28	\$175 \$28
Off-Peak Period 1 Energy MWH Peak Period 2 Energy MWH Mid-Peak Period 3 Energy MWH Block 4 Energy MWH		\$1 \$6 \$10	\$2 \$0 \$23		\$0.0003 \$0.0000 \$0.0019		3,438 2,477 5,153	5,649 0 12,277	\$0.0239	\$0.0033 \$0.0000 \$0.0200	\$30 \$59 \$349
Off-Peak Demand Charge per KW of Demand Period 1 Peak Demand Charge per KW of Demand Period 2 Mid-Peak Demand Charge per KW of Demand Period 3		\$90 \$13	\$0 \$22	\$5.23 \$0.45	\$0.00 \$0.45		17,173 28,915	0 48,007	\$54.66 \$4.69	\$0.00 \$4.69	\$939 \$361
Total Customer Charges Total Energy MWH Total Demand KW <b>Total</b>	10.6% \$185.68		\$0 \$25 \$22 \$47				67,240 11,068 46,089 124,397	133,817 17,926 48,007 199,751			\$203 \$438 \$1,299 \$1,940

# LI Choice L282 Voluntary Large Demand Metered Service w

Customer Service Charge Customer Meter Charge

Off-Peak Period 1 Energy MWH Peak Period 2 Energy MWH Mid-Peak Period 3 Energy MWH Block 4 Energy MWH

Off-Peak Demand Charge per KW of Demand Period 1 Peak Demand Charge per KW of Demand Period 2 Mid-Peak Demand Charge per KW of Demand Period 3

Total Customer Charges Total Energy MWH Total Demand KW **Total** 

	R	evenue Changes		Rate C	hanges		Calculated Rev	renue Based on P	ronosed Rates	
	Annual Increase	Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30	Oct 1 - May 31	
		oun i copi co	out i may or	(\$) per	(\$) per		out : may or	(\$) per	(\$) per	
	(000)	(000)	(000)	Determinant	Determinant	Determinants	Determinants	Determinant	Determinant	Revenues (000)
000000										
SC2 283 Commercial-General Service Seasonal Large Customer Service Charge		\$3	\$5	\$0.20	\$0.20	13,650	27,165	\$2.11	\$2.11	\$86
Customer Service Charge Customer Meter Charge		\$3	фэ	\$0.20	\$0.20	13,000	27,100	\$2.11	\$2.11	\$80
oustomer water onlying										
Block 1 Energy MWH		\$9	\$1	\$0.0027	\$0.0011	3,201	788	\$0.0276	\$0.0111	\$97
Block 2 Energy MWH										
Block 3 Energy MWH Block 4 Energy MWH										
BIOCK 4 Effergy INIVVII										
Demand Charge per KW of Demand Period 1										
Demand Charge per KW of Demand Period 2										
Demand Charge per KW of Demand Period 3		\$0	\$0	\$2.57	\$0.71	17,193	10,986	\$26.86	\$7.37	\$543
Total Customer Charges		\$3	\$5			49.050	07.405			\$86
Total Customer Charges Total Energy MWH		\$3 \$9	\$5 \$1			13,650 3,201				\$86 \$97
Total Demand KW	10.6%	\$0	\$0			17,193				\$543
Total	\$69.47	\$11	\$6			34,043				\$726
	_									
SC2 MRP 284 Large General and Industrial Service with MI		\$3	<b>67</b>	<b>#0.00</b>	60.00	3.733	7 000	00.44	CO 44	\$104
Customer Service Charge Customer Meter Charge		\$3 \$1	\$7 \$2	\$0.90 \$0.26	\$0.90 \$0.26	3,733 3,733	,	\$9.44 \$2.76	\$9.44 \$2.76	\$104
Oustomer Weter Onlarge		ΨΙ	ΨΖ	Ψ0.20	ψ0.20	3,733	7,230	Ψ2.70	Ψ2.70	Ψ30
Off-Peak Period 1 Energy MWH		\$0	\$0	\$0.0000	\$0.0000	1,550	2,512	\$0.0001	\$0.0001	\$0
Peak Period 2 Energy MWH		\$5	\$0	\$0.0029	\$0.0000	1,884	0	\$0.0305	\$0.0000	\$57
Mid-Peak Period 3 Energy MWH		\$5	\$13	\$0.0019	\$0.0019	2,752	7,070	\$0.0197	\$0.0197	\$193
Block 4 Energy MWH										
Off-Peak Demand Charge per KW of Demand Period 1										
Peak Demand Charge per KW of Demand Period 2		\$57	\$0	\$5.00	\$0.00	11,356	0	\$52.27	\$0.00	\$594
Mid-Peak Demand Charge per KW of Demand Period 3		\$11	\$17	\$0.50	\$0.50	21,650	33,510	\$5.23	\$5.23	\$288
Total Overtonia Observa		\$4	\$8			7.400	14.592			\$135
Total Customer Charges Total Energy MWH		\$4 \$11	\$8 \$13			7,466 6,186				\$135 \$251
Total Demand KW	10.6%	\$68	\$17			33,005				\$882
Total	\$121.35		\$39			46,657	57,684			\$1,268
SC2 MRP 284 Large General and Industrial Service with MI			0.4	***	20.05	200	000	00.04	40.04	0.40
Customer Service Charge Customer Meter Charge		\$0 \$0	\$1 \$1	\$0.95 \$0.69	\$0.95 \$0.69	396 396		\$9.91 \$7.19	\$9.91 \$7.19	\$13 \$9
Customer Meter Charge		φυ	φι	\$0.09	\$0.09	390	922	φ1.19	φ1.19	φĐ
Off-Peak Period 1 Energy MWH		\$0	\$0	\$0.0000	\$0.0000	1,294	2,471	\$0.0001	\$0.0001	\$0
Peak Period 2 Energy MWH		\$0	\$0	\$0.0021	\$0.0000	176		\$0.0219	\$0.0000	\$4
Mid-Peak Period 3 Energy MWH		\$1	\$2	\$0.0004	\$0.0004	1,979	5,365	\$0.0040	\$0.0040	\$29
Block 4 Energy MWH										
Off-Peak Demand Charge per KW of Demand Period 1										
Peak Demand Charge per KW of Demand Period 2		\$19	\$0	\$4.49	\$0.00	4,167	0	\$46.93	\$0.00	\$196
Mid-Peak Demand Charge per KW of Demand Period 3		\$6	\$12	\$0.45	\$0.45	13,094	27,474	\$4.69	\$4.69	\$190
Total Customer Charges		<b>64</b>	**			700	1044			<b>#00</b>
Total Customer Charges Total Energy MWH		\$1 \$1	\$2 \$2			793 3.449	1,844 7,836			\$23 \$33
Total Demand KW	10.6%	\$25	ъ∠ \$12			17,261	27,474			\$386
Total	\$42.25		\$16			21,502				\$441.624

# LI Choice L284 Large Commercial Industrial MRP- Seconda

Customer Service Charge Customer Meter Charge

Off-Peak Period 1 Energy MWH Peak Period 2 Energy MWH Mid-Peak Period 3 Energy MWH Block 4 Energy MWH

	R	evenue Changes		Rate C	hanges			Calculated Rev	enue Based on P	roposed Rates	
	Annual Increase	Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30 (\$) per	Oct 1 - May 31 (\$) per	Jun	1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30 (\$) per	Oct 1 - May 31 (\$) per	
	(000)	(000)	(000)	Determinant	Determinant	De	terminants	Determinants	Determinant	Determinant	Revenues (000)
Off-Peak Demand Charge per KW of Demand Period 1 Peak Demand Charge per KW of Demand Period 2 Mid-Peak Demand Charge per KW of Demand Period 3											
Total Customer Charges Total Energy MWH Total Demand KW Total											
SC2 MRP 285 Large General and Industrial Service With M	F										
Customer Service Charge Customer Meter Charge	•	\$493 \$142	\$980 \$283	\$0.90 \$0.26	\$0.90 \$0.26		547,926 547,926	1,089,106 1,089,106	\$9.44 \$2.76	\$9.44 \$2.76	\$15,454 \$4,518
Off-Peak Period 1 Energy MWH Peak Period 2 Energy MWH Mid-Peak Period 3 Energy MWH Block 4 Energy MWH	\$83,702 \$8,937 10.68%		\$326 \$0 \$4,556	\$0.0005 \$0.0034 \$0.0022	\$0.0005 \$0.0000 \$0.0022		405,294 743,177 570,716	651,065 0 2,070,821	\$0.0055 \$0.0357 \$0.0228	\$0.0055 \$0.0000 \$0.0228	\$5,810 \$26,531 \$60,227
Off-Peak Demand Charge per KW of Demand Period 1 Peak Demand Charge per KW of Demand Period 2 Mid-Peak Demand Charge per KW of Demand Period 3		\$8,685 \$2,722	\$0 \$4,375	\$2.58 \$0.61	\$0.00 \$0.61		3,366,310 4,462,716	0 7,172,900	\$26.97 \$6.42	\$0.00 \$6.42	\$90,789 \$74,701
Total Customer Charges Total Energy MWH Total Demand KW Total	10.6% \$26,618.48		\$1,263 \$4,881 \$4,375 \$10,520				1,095,852 1,719,187 7,829,026 10,644,065	2,178,212 2,721,887 7,172,900 12,072,998			\$19,972 \$92,568 \$165,490 \$278,030
LI Choice L285 Large Commercial General and Industrial S Customer Service Charge Customer Meter Charge	1										
Off-Peak Period 1 Energy MWH Peak Period 2 Energy MWH Mid-Peak Period 3 Energy MWH Block 4 Energy MWH											
Off-Peak Demand Charge per KW of Demand Period 1 Peak Demand Charge per KW of Demand Period 2 Mid-Peak Demand Charge per KW of Demand Period 3											
Total Customer Charges Total Energy MWH Total Demand KW Total											
SC2 MRP 285 Large General and Industrial Service with MI	<u> </u>										
Customer Service Charge Customer Meter Charge		\$21 \$15	\$43 \$31	\$0.95 \$0.69	\$0.95 \$0.69		22,196 22,196	45,524 45,524	\$9.91 \$7.19	\$9.91 \$7.19	\$671 \$487
Off-Peak Period 1 Energy MWH Peak Period 2 Energy MWH Mid-Peak Period 3 Energy MWH Block 4 Energy MWH		\$26 \$400 \$230	\$44 \$0 \$779	\$0.0003 \$0.0030 \$0.0019	\$0.0003 \$0.0000 \$0.0019		87,117 133,494 121,113	146,803 0 410,213	\$0.0032 \$0.0311 \$0.0200	\$0.0032 \$0.0000 \$0.0200	\$749 \$4,152 \$10,627
Off-Peak Demand Charge per KW of Demand Period 1 Peak Demand Charge per KW of Demand Period 2 Mid-Peak Demand Charge per KW of Demand Period 3		\$1,186 \$406	\$0 \$658		\$0.00 \$0.54		534,318 751,531	0 1,218,375	\$23.15 \$5.67	\$0.00 \$5.67	\$12,369 \$11,169
Total Customer Charges Total Energy MWH Total Demand KW Total	10.6% \$3,850.95		\$75 \$823 \$658 \$1,556				44,393 341,725 1,285,850 1,671,967	91,047 557,016 1,218,375 1,866,438			\$1,158 \$15,527 \$23,539 \$40,224

R	evenue Changes	Rate Changes			
Annual Increase	Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30	Oct 1 - May 31	
			(\$) per	(\$) per	
(000)	(000)	(000)	Determinant	Determinant	

Calculated Revenue Based on Proposed Rates										
Jun 1 - Sept 30	Sept 30 Oct 1 - May 31 Jun 1 - Sept 30 Oct 1 - May 31									
	-	(\$) per	(\$) per							
Determinants	Determinants Determinant Determinant Revenues (000)									

	(000)	(000)	(000)	Determinant	Determinant	Determinants	Determinants	Determinant	Determinant	Revenues (000)
LI Choice L285 Large General and Industrial MRP- Primary Customer Service Charge Customer Meter Charge										
Off-Peak Period 1 Energy MWH Peak Period 2 Energy MWH Mid-Peak Period 3 Energy MWH Block 4 Energy MWH										
Off-Peak Demand Charge per KW of Demand Period 1 Peak Demand Charge per KW of Demand Period 2 Mid-Peak Demand Charge per KW of Demand Period 3										
Total Customer Charges Total Energy MWH Total Demand KW Total										
SC2 288 Commercial VMRP General Small Customer Service Charge Customer Meter Charge	•	\$1 \$0	\$2 \$1			30,230 30,230	60,162 60,162	\$0.40 \$0.11	\$0.40 \$0.11	\$36 \$10
Period 1 Energy MWH Off-Peak Period 2 Energy MWH Off-Peak Period 3 Energy MWH Peak Period 4 Energy MWH Peak		\$2 \$0 \$2 \$0	\$3 \$0	\$0.0031 \$0.0305	\$0.0031 \$0.0305	353 62 79 10	64 949 14 220	\$0.0503 \$0.0327 \$0.3185 \$0.0886	\$0.0503 \$0.0327 \$0.3185 \$0.0886	\$21 \$33 \$30 \$20
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3										
Total Customer Charges Total Energy MWH Total Demand KW <b>Total</b>	10.6% \$14.37	\$2 \$4 \$0 \$6	\$6 \$0			60,460 505 0 60,965	120,324 1,246 0 121,571			\$46 \$104 \$0 \$150
LI Choice L288 Commercial VMRP General Small Customer Service Charge Customer Meter Charge										
Period 1 Energy MWH Off-Peak Period 2 Energy MWH Off-Peak Period 3 Energy MWH Peak Period 4 Energy MWH Peak										
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3										
Total Customer Charges Total Energy MWH Total Demand KW Total										
SC2 291 Commercial Heating School Large Customer Service Charge Customer Meter Charge		\$2	\$2	\$0.20	\$0.20	7,997	15,915	\$2.11	\$2.11	\$50
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH		\$0	\$0	\$0.0027	\$0.0011	1,547	4,322	\$0.0276	\$0.0111	\$91

	Davis Ohanas			D : -		Orlands of Days and Days and Days				
		Revenue Changes	Oct 1 May 24		hanges Oct 1 - May 31	Jun 1 - Sept 30		enue Based on Proposed Rates		
	Annual Increase (000)	Jun 1 - Sept 30 (000)	Oct 1 - May 31 (000)	Jun 1 - Sept 30 (\$) per Determinant	(\$) per Determinant	Determinants	Oct 1 - May 31  Determinants	Jun 1 - Sept 30 (\$) per Determinant	Oct 1 - May 31 (\$) per Determinant	Revenues (000)
	(000)	(000)	(000)	Determinant	Determinant	Determinants	Determinants	Determinant	Determinant	veseures (000)
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3		\$15	\$13	\$1.54	\$1.41	7,462	18,321	\$16.08	\$14.74	\$390
Total Customer Charges Total Energy MWH Total Demand KW Total	10.6% \$50.83		\$0 \$13			7,997 1,547 7,462 17,006				\$50 \$91 \$390 \$531
LI Choice L291 Commercial Heating School Customer Service Charge Customer Meter Charge	-									
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH										
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3										
Total Customer Charges Total Energy MWH Total Demand KW Total										
SC12 680 Recharge NY- Commercial Backup Service Customer Service Charge Customer Meter Charge	_									
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH		\$15 \$176 \$93	\$0	\$0.0034	\$0.0000	30,460 51,711 42,488	0		\$0.0055 \$0.0000 \$0.0228	\$474 \$1,846 \$4,872
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3		\$612 \$197				237,033 323,634	0 600,354		\$0.00 \$6.42	\$6,393 \$5,932
Total Customer Charges Total Energy MWH Total Demand KW Total	10.6% \$1,868.42		\$366			0 124,659 560,667 685,326				\$0 \$7,192 \$12,325 \$19,516
SC12 681 Commercial Backup Service (Auxiliary) Customer Service Charge Customer Meter Charge	-	\$12	\$23	\$7.01	\$7.01	1,641	3,266	\$73.24	\$73.24	\$359
Off-Peak Period 1 Energy MWH Peak Period 2 Energy MWH Mid-Peak Period 3 Energy MWH Block 4 Energy MWH		\$0 \$52 \$7	\$0	\$0.0198	\$0.0000	3,157 2,621 2,660	7,488 0 17,988	\$0.2066	\$0.0001 \$0.0000 \$0.0267	\$1 \$542 \$551
Off-Peak Demand Charge per KW of Demand Period 1 Peak Demand Charge per KW of Demand Period 2 Mid-Peak Demand Charge per KW of Demand Period 3										
Total Customer Charges Total Energy MWH Total Demand KW	10.6%	\$12 \$59 \$0	\$47			1,641 8,438 0	25,476			\$359 \$1,094 \$0

	R	evenue Changes		Rate Changes			Calculated Revenue Based on Proposed Rates				
	Annual Increase	Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30			Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30	Oct 1 - May 31	
	(000)	(000)	(000)	(\$) per Determinant	(\$) per Determinant		Determinants	Determinants	(\$) per Determinant	(\$) per Determinant	Revenues (000)
Total	\$139.00	\$70	\$70	1		ı	10,079	28,741		I	\$1,453
SC N/A 1980 Brookhaven National Lab (BNL)											
Customer Service Charge	•										
Customer Meter Charge											
Disability Francis MANUS							39,528	78,732			
Block 1 Energy MWH Block 2 Energy MWH							39,520	10,132			
Block 3 Energy MWH											
Block 4 Energy MWH											
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2											
Demand Charge per KW of Demand Period 3											
Total Customer Charges							0	0			
Total Energy MWH							39,528	78,732			
Total Demand KW Total							0 39,528	0 78,732			
rotai							39,520	10,132			
SC N/A R285, 2180 Sales to Rail Road (LIRR) Transmission	1										
Customer Service Charge Customer Meter Charge		\$0 \$0	\$0 \$0				15,250 15,250	30,375 30,375	\$0.72 \$0.65	\$0.72 \$0.65	\$33 \$30
Customer weter charge		, .	ΨΟ	ψ0.00	ψ0.00		13,230	30,373	ψ0.03	ψ0.03	ΨΟΟ
Off-Peak Period 1 Energy MWH		\$0	\$0				26,219	54,689	\$0.0001	\$0.0001	\$8
Peak Period 2 Energy MWH Mid-Peak Period 3 Energy MWH		\$0 \$0					42,232 29,100	0 150,203	\$0.0195 \$0.0103	\$0.0000 \$0.0103	\$824 \$1,847
Block 4 Energy MWH		ψ0	Ψū	ψο.σσσσ	ψ0.0000		20,100	100,200	ψο.ο.ου	ψο.ο.οο	ψ.,σ
Off-Peak Demand Charge per KW of Demand Period 1		\$0	\$0	\$0.00	\$0.00		0	0	\$0.00	\$0.00	\$0
Peak Demand Charge per KW of Demand Period 2		\$0 \$0	\$0 \$0				308,292		\$13.95	\$0.00	\$4,301
Mid-Peak Demand Charge per KW of Demand Period 3		\$0	\$0	\$0.00	\$0.00		338,622	860,762	\$3.39	\$3.39	\$4,066
Total Customer Charges		\$0	\$0				30,500	60,750			\$63
Total Energy MWH		\$0	\$0				97,551	204,892			\$2,678
Total Demand KW Total		\$0 \$0	\$0 \$0				646,914 774,965	860,762			\$8,367 \$11,108
lotai		\$0	\$0				774,900	1,126,403			\$11,108
Business Development Discount											
Customer Service Charge Customer Meter Charge		\$0	\$0	\$0.00	\$0.00		0	0	\$0.00	\$0.00	-\$2,616
Customer weter charge											
Block 1 Energy MWH											
Block 2 Energy MWH Block 3 Energy MWH											
Block 4 Energy MWH											
Off-Peak Demand Charge per KW of Demand Period 1											
Peak Demand Charge per KW of Demand Period 2											
Mid-Peak Demand Charge per KW of Demand Period 3											
Total Customer Charges		\$0	\$0				0	0			-\$2,616
Total Energy MWH		\$0	\$0				0	0			\$0
Total Demand KW Total		\$0 \$0					0				\$0
lotai		\$0	\$0				U	U			-\$2,616
SC7 780 Outdoor Area Lighting											
Customer Service Charge Customer Meter Charge											
Sustainer Meter Charge											
7K Area Fixtures		\$0	\$0				325	638	\$14.22	\$14.22	\$14
21K Area Fixtures 21K Flood Fixtures		\$0 \$0	\$0 \$0				1,741 184	3,513 372	\$20.17 \$22.01	\$20.17 \$22.01	\$106 \$12
		ΨΟ	ΨΟ	Ψ2.11	Ψ2.11		104	012	Ψ22.01	Ψ22.01	ΨΙΖ

	Revenue Changes			Rate Changes			Calculated Revenue Based on Proposed Rates				
	Annual Increase		Oct 1 - May 31	Jun 1 - Sept 30	Oct 1 - May 31		Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30		
	(000)	(000)	(000)	(\$) per Determinant	(\$) per Determinant		Determinants	Determinants	(\$) per Determinant	(\$) per Determinant	Revenues (000)
52K Flood Fixtures	(555)	\$0	\$0				259	529		\$46.18	\$36
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH											
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3											
Total Customer Charges Total Energy MWH Total Demand KW <b>Tota</b> l	10.58% \$16	\$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0				2,509 0 0 2,509	5,052 0 0 5,052			\$168 \$0 \$0 \$168
LI Choice L780 Outdoor Area Lighting Customer Service Charge Customer Meter Charge											
7,000 Area Fixtures 21,000 Area Fixtures 21,000 Flood Fixtures 52,000 Flood Fixtures											
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH											
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3											
Total Customer Charges Total Energy MWH Total Demand KW <b>Tota</b> l											
SC7 781 Outdoor Area Lighting (High Pressure Sodium) Customer Service Charge Customer Meter Charge											
HPS - 6,400 Flood HPS - 27,500 Flood HPS - 50,000 Flood Fixtures-HPS 4,000 Fixtures-HPS 6,300 Fixtures-HPS 9,500 Fixtures-HPS 28,500 Fixtures-HPS 28,500 Fixtures-HPS 20,000 Additional Overhead Cable and Pole per span per month		\$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0	\$2.43 \$3.23 \$2.69 \$2.70 \$2.74 \$3.07 \$3.95	\$2.43 \$3.23 \$2.69 \$2.70 \$2.74 \$3.07 \$3.95		933 12,942 9,233 8 38 152 1,907 5,177 1,905	1,859 26,034 18,744 16 78 302 3,818 10,263 3,827	\$28.19 \$28.59 \$32.04	\$20.68 \$25.37 \$33.71 \$28.11 \$28.19 \$28.59 \$32.04 \$41.27 \$16.11	\$58 \$989 \$943 \$1 \$3 \$13 \$183 \$637 \$92
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH											
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3											
Total Customer Charges		\$1	\$1				32,295	64,941			\$2,919

	R	evenue Changes		Rate Changes		
	Annual Increase	Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30	Oct 1 - May 31	
		•	-	(\$) per	(\$) per	
	(000)	(000)	(000)	Determinant	Determinant	
Total Energy MWH		\$0	\$0			
Total Demand KW	10.58%	\$0	\$0			
Total	\$279	\$1	\$1			
LL Chaire L704 Outdoor Arra Limbina (Hint Brown On di						
LI Choice L781 Outdoor Area Lighting (High Pressure Sodi	!					
Customer Service Charge						

Calculated Revenue Based on Proposed Rates													
Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30											
		(\$) per	(\$) per										
Determinants	Determinants	Determinant	Determinant	Revenues (000)									
0	0			\$0									
0	0			\$0									
32,295	64,941			\$2,919									

Customer Meter Charge

HPS - 6,400 Flood

HPS - 27,500 Flood

HPS - 50,000 Flood

Fixtures-HPS 4,000

Fixtures-HPS 6,300 Fixtures-HPS 9.500

Fixtures-HPS 28,500

Fixtures-HPS 50,000

Additional Overhead Cable and Pole per span per month

Block 1 Energy MWH

Block 2 Energy MWH

Block 3 Energy MWH

Block 4 Energy MWH

Demand Charge per KW of Demand Period 1

Demand Charge per KW of Demand Period 2

Demand Charge per KW of Demand Period 3

Total Customer Charges

Total Energy MWH

Total Demand KW

Total

# SC7 782 Outdoor Area Lighting (Metal Halide) Customer Service Charge

Customer Meter Charge

Fixtures MH 36,000 Flood	\$0	\$0	\$3.28	\$3.28	2,537	5,165	\$34.29	\$34.29	\$264
Fixtures MH 110,000 Flood	\$0	\$0	\$3.58	\$3.58	1,507	3,052	\$37.36	\$37.36	\$170
Fixtures-MH 20,500	\$0	\$0	\$3.08	\$3.08	1,216	2,420	\$32.20	\$32.20	\$117
Fixtures MH 36,000	\$0	\$0	\$3.95	\$3.95	8,915	17,515	\$41.27	\$41.27	\$1,091

Block 1 Energy MWH

Block 2 Energy MWH

Block 3 Energy MWH

Block 4 Energy MWH

Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2

Demand Charge per KW of Demand Period 3

Total Customer Charges		\$0	\$0	14,175	28,152	\$1,642
Total Energy MWH		\$0	\$0	0	0	\$0
Total Demand KW	10.58%	\$0	\$0	0	0	\$0
Total	\$157	\$0	\$0	14,175	28,152	\$1,642

# LI Choice L782 Outdoor Area Lighting (Metal Halide)

Customer Service Charge Customer Meter Charge

Fixtures MH 36,000 Flood Fixtures MH 110,000 Flood Fixtures-MH 20,500 Fixtures MH 36,000

	evenue Changes	Rate Changes			
Annual Increase	Jun 1 - Sept 30	Oct 1 - May 31	Jun 1 - Sept 30	Oct 1 - May 31	
			(\$) per	(\$) per	
(000)	(000)	(000)	Determinant	Determinant	

Calculated Revenue Based on Proposed Rates										
Jun 1 - Sept 30 Oct 1 - May 31 Jun 1 - Sept 30 Oct 1 - May 31										
	-	(\$) per	(\$) per							
Determinants	Determinants	Determinant	Determinant	Revenues (000)						

Block 4 Energy MWH

Demand Charge per KW of Demand Period 1
Demand Charge per KW of Demand Period 2
Demand Charge per KW of Demand Period 3

Total Customer Charges Total Energy MWH Total Demand KW Total

Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH

### SC5 980 Traffic Signals

Customer Service Charge Customer Meter Charge

Incandescent faces	\$0	\$0	\$0.22	\$0.22	44,749	86,122	\$2.28	\$2.28	\$299
LED faces	\$0	\$0	\$0.30	\$0.30	178,296	356,806	\$3.14	\$3.14	\$1,682
Control mechanisms	\$0	\$0	\$0.74	\$0.74	15,503	30,743	\$7.70	\$7.70	\$356

Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH

Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3

Total Customer Charges \$0 \$0 238,548 473,671 \$2,337 Total Energy MWH \$0 \$0 0 0 \$0 Total Demand KW 10.58% \$0 \$0 \$0 \$0 \$0 0 0 473,671 \$2,337 Total \$224 238,548

# LI Choice L980 Traffic Signals

Customer Service Charge Customer Meter Charge

Incandescent faces LED faces Control mechanisms

Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH

Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3

Total Customer Charges Total Energy MWH Total Demand KW Total

# 1280 NYC Contract Street Lighting

Customer Service Charge Customer Meter Charge

	R	evenue Changes		Rate C	Changes	Calculated Revenue Based on Proposed Rates					
	Annual Increase Jun 1 - Sept 30 Oct 1 - May 31			Jun 1 - Sept 30	Oct 1 - May 31	F	Jun 1 - Sept 30		Jun 1 - Sept 30	Oct 1 - May 31	
	(000)	(000)	(000)	(\$) per Determinant	(\$) per Determinant		Determinante	Determinante	(\$) per Determinant	(\$) per Determinant	Revenues (000)
Block 1 Energy MWH	(000)	\$0	, ,		\$0.0051	Ĺ	Determinants 558	Determinants 1,922	\$0.0531	\$0.0531	\$132
Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH		\$0	ΦU	\$0.0051	\$0.0051		558	1,922	\$0.0531	\$0.0531	\$132
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3											
Total Customer Charges Total Energy MWH Total Demand KW <b>Total</b>	10.6% \$12.60		\$0 \$0				0 558 0 558	0 1,922 0 1,922			\$0 \$132 \$0 \$132
SC10 1580 Public Street and Highway Lighting Energy Customer Service Charge Customer Meter Charge	-							,,			***
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH		\$0	\$0	\$0.0048	\$0.0048		29,338	75,917	\$0.0504	\$0.0504	\$5,305
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3											
Total Customer Charges Total Energy MWH Total Demand KW Total	10.6% \$508.02		\$0 \$0				0 29,338 0 29,338	0 75,917 0 75,917			\$0 \$5,305 \$0 \$5,305
SC11 - 289 - Buy-Back Service Customer Service Charge Customer Meter Charge	-						0	0	\$0.00	\$0.00	\$4,370
Block 1 Energy MWH Block 2 Energy MWH Block 3 Energy MWH Block 4 Energy MWH											
Demand Charge per KW of Demand Period 1 Demand Charge per KW of Demand Period 2 Demand Charge per KW of Demand Period 3											
Total Customer Charges Total Energy MWH Total Demand KW Total		\$0 \$0 \$0 \$0	\$0 \$0				0 0 0 0	0 0 0 0			\$4,370 \$0 \$0 \$4,370
Total Bundled Service Low Income Bill Credits LIC Factor (Discount) Total Long Island Choice Company Total											\$1,611,101 -\$9,003 -\$5,969 \$0 \$1,596,129

• Attachment 4 – 2019 Total Revenue 11/8/18 Page 1 of 1

# PSEG Long Island Revenue Requirement Calculation FY 2019

			Updates							
	2019	Debt Service	Coverage	Storm	Property Taxes	Labor Escalation	LOC/Remarketing Fees	Other Income	Utility 2.0 AMI Program O&M Costs/Other	2019 Adjusted
Revenues:										
Delivery Charge (RDM Target)	\$ 1,226,328	3 \$ 26,237	\$ 26,883	\$ 20,000		\$ 4,783	\$ (7,465)	\$ (2,374)	\$ 10,704	\$ 1,305,096
Power Supply Charge	1,793,456	5								1,793,456
T&D Property Tax Recovery	289,280	)			3,581					292,861
Energy Efficiency and Renewable Energy (DER)	63,197	7								63,197
New York State Assessment	9,453	3								9,453
Suffolk Property Tax Settlement	46,233	3								46,233
Visual Benefits Assessment (VBA)	909	)								909
Revenue Related PILOTS	34,444	1								34,444
RDM Collection	(32,873	3)								(32,873)
DSA Collection/(Refund)	36,727	7								36,727
T&D Property Tax Collection/(Refund)	106	5			(2,003)	)				(1,897)
Power Supply Charge Deferral	-									-
Other Regulatory Amortizations and Deferrals	(50,99	5)								(50,995)
Miscellaneous Revenues	28,72	1								28,724
Total Revenues	3,444,987	26,237	26,883	20,000	1,578	4,783	(7,465)	(2,374)	10,704	3,525,334
Prior Year Board Approved Total Revenue	3,521,694	1								

**Total Proposed Delivery Revenue Increase** 

Total Delivery Revenue Increase %

**Total Proposed DER Revenue Increase** 

Total Delivery Revenue + DER Revenue Increase

\$

\$

80,346

2.28%

7,019

2.48%