#### PATRICIA A. BEAUDOIN

#### PROFESSIONAL EXPERIENCE

# NEW YORK STATE ELECTRIC & GAS CORPORATION (NYSEG) 1990– Present

# 2002 - Present Lead Analyst - Rates & Regulatory Economics

- Responsible for electric and gas cost studies
- Provide Rate Calculations
- Support Rate Design
- Calculate, track, and report on monthly deferrals
- Assist in Revenue forecasting for specific items.

# 1998-2002 Supervisor- Cost Support – Electric Rates Department

• Responsible for Retail and Wholesale electric cost studies.

# 1994-1998 Senior Analyst - Electric Rates Department

 Provided support for Pricing studies, Embedded Cost of Service Studies, and Marginal Cost Studies.

# 1990-1994 Load Research Analyst

• Coordination and Analyses of electric load studies.

### **EDUCATION**

MBA, Binghamton University, Binghamton, NY, 1994

BS, Business Management, Binghamton University, Binghamton, NY, 1988

#### LORI A. COLE

#### PROFESSIONAL EXPERIENCE

# NEW YORK STATE ELECTRIC & GAS CORPORATION (NYSEG) 1996 – Present

# 2010 – Current Manager – Regulatory and Tariffs

- Responsible for overseeing tariff development and interpretation
- Responsible for participating in regulatory proceedings
- Responsible for reviewing Economic Development electric rate incentive forecast
- Responsible for filing of PSL 68 and PSL 70 petitions

# 2004 - 2010 Lead Analyst - Rates and Tariffs

- Responsible for tariff development and interpretation
- Responsible for participating in regulatory proceedings
- Responsible for Street Lighting and Outdoor Lighting rate design
- Responsible for Economic Development electric rate incentive forecast

# 1999 – 2004 Project Analyst – Rates and Tariffs

- Provided support for tariff development and interpretation
- Provided support for rate design and the Company's revenue and forecast model

### 1998 - 1999 Analyst - Rates and Tariffs

- Provided support for tariff development and interpretation
- Provided support for rate design

# June 1998 – November 1998 Environmental Specialist – Generation Business Unit

 Responsible for compliance with regulations affecting chemical and petroleum bulk storage tanks.

# 1996 - June1998 Chemical Technician - Generation Business Unit

• Responsible for analytical testing of samples to ensure facilities were in compliance

#### **EDUCATION**

BS, Chemistry, Binghamton University, Binghamton, NY, 1996

#### Mark O. Marini

# **Work History**

#### Iberdrola USA

# 2010-Present <u>Director - Regulatory</u>

- Responsible for rate, tariff and cost of service activities for Central Maine Power Company, New York State Electric & Gas Corporation and Rochester Gas and Electric Corporation
- Represent the Company in rate and regulatory proceedings before the Maine Public Utilities Commission and the New York Public Service Commission (NYPSC)
- Oversee and coordinate required regulatory filings in accordance with Commission Orders
- Oversee and develop detailed models for rate design and tariff purposes (marginal cost of service studies and embedded cost of service studies for electric and gas businesses).

# New York State Electric & Gas Corporation, Rochester Gas and Electric Corporation

# 2003-2010 Manager – Regulatory and Tariffs

- Oversee, review and represent the Company in rate and regulatory proceedings before the (NYPSC).
- Provided guidance on implementation of regulatory Orders and oversee compliance filings in accordance with New York regulations and NYPSC Orders.
- Managed rate and tariff activities

# **Rochester Gas and Electric Corporation**

# 1997-2003 <u>Manager – Regulatory Affairs</u>

- Oversee, review and represent the Company in rate and regulatory proceedings before the NYPSC
- Provided guidance on implementation of regulatory orders and oversee compliance filings in accordance with New York regulations and NYPSC Orders
- Managed rate, tariff and cost of service activities
- Assisted with implementation of unbundled electric tariffs

# 1996-1997 <u>Director – Regulatory Affairs</u>

- Coordinated rate and cost of service activities
- Participated in electric rate restructuring proceeding, leading to five-year rate agreement
- Assisted with implementation of electric retail access program

# 1993-1997 Senior Analyst, Rate and Economic Research

- Prepared rate filings pertaining to implementation of economic development rates, customer attraction and retention tariffs
- Coordinated embedded and marginal cost of service studies and conducted electric and gas rate design
- Assisted with implementation of gas retail access program

# 1985-1993 Research Analyst, Rate and Economic Research

- Coordinated Company's load research activities
- Prepared embedded and marginal cost of service studies in support of Company rate proceedings

# **Education**

Bachelor of Science, Applied Mathematics – Rochester Institute of Technology, 1985

# Brian J. McNierney

# **Work History**

06/2013 – Present RG&E/NYSEG, Kirkwood, NY **Lead Analyst**, Pricing and Analysis

- Coordinate and contribute to regulatory proceedings and internal rate studies.
- Contribute to the development of NYSEG and RG&E rate design and service class bill comparisons for rate filings.
- Provide rate and regulatory guidance to other business areas.

04/2011 – 05/2013 The Energy Network/Energetix, Binghamton, NY **Manager**, Electric Supply

- Managed department that provides electric supply support for NYSEG Solutions Inc. and Energetix Inc.
- Minimized ISO settlement risk and fixed position risk through accurate load scheduling and forecasting.
- Created sales growth through development of competitive pricing and products.
- Achieved gross margin targets through effective supply management.
- Analyzed and tracked various ISO and utility costs used in rate development.
- Created tools used to evaluate electric hedge effectiveness.

1/2007-4/2011 The Energy Network, Binghamton, NY **Manager**, Retail Systems

- Managed retail billing department for Energy Services Company.
- Built and maintained data systems used to ensure accurate and timely retail billing.
- Managed project for the development of a market based rate calculator used to develop retail energy rates.
- Provided technical assistance and expertise to other company departments.

6/2004 – 1/2007 NYSEG, Kirkwood, NY **Acting Manager**, Electric Supplier Services

- Managed team of 7 NYSEG and RG&E Electric Supplier Services employees.
- Consistently achieved the budget target established by Energy East.
- Acted as subject matter expert for **Solutions Team** for the NYSEG Infrastructure Replacement project (NIRP) and Rochester Customer Care System (RCCS) project.
- Provided various retail access reports as required by the PSC and internal management.
- Acted as liaison for Commodity Rate Options Project Management Team.
- Provided electric load forecasts and analyses to Energy Supply Department for both NYSEG and RG&E.

• Oversaw the collection and analyses of electric interval meter data for NYSEG.

6/2003 - 6/2004 NYSEG, Kirkwood, NY **Lead Analyst**, Billing and Risk Management

- Analyzed NYSEG's electric power purchasing activities.
- Provided detailed breakdown of bulk power sales and purchases to accounting group.
- Analyzed NYISO bills for accuracy.
- Analyzed billing codes used by NYISO in preparing monthly consolidated invoice.
- Prepared monthly cash forecast
- Created monthly NYISO invoice or vouchers by required deadline.
- Developed new tracking and reporting procedures for electric billing to interface with SAP accounting system.

11/2000 – 6/2003 NYSEG, Kirkwood, NY **Lead Analyst**, Electric Supplier Services

- Maintained integrity and accuracy of database containing over five million consumption records.
- Provided detailed billing and account information to electricity suppliers in the NYSEG service area.
- Automated reporting through use of Microsoft Access and SQL Server database.
- Designed and ran queries to maintain database integrity using SQL.
- Provided technical assistance to Electric Supplier Services department.

11/1998-11/2000 Innovation Associates at NYSEG, Kirkwood, NY Technical Contractor

- Created database for Electric Supplier Services department at NYSEG.
- Developed and implemented electric load and capacity reporting procedures.
- Created customer and usage reports using Microsoft SQL Server, Microsoft Access and Microsoft Excel.
- Provided technical assistance to Electric Supplier Services department.

# **EDUCATION:**

1982-1986 St. Bonaventure University

Bachelor of Business Administration

# SUSAN B. MORIEN

### PROFESSIONAL EXPERIENCE

# ROCHESTER GAS AND ELECTRIC CORPORATION (RG&E) 1982-Present

# 1996 - Present Lead Analyst - Rates and Regulatory Economics

- Responsible for electric pricing, development of cost studies, revenue allocation, rate design.
- Responsible for tariff analysis involving pricing issues.
- Participate in regulatory proceedings involving pricing issues.

# 1982-1996 **Accounting**

• A variety of accounting service related functions.

# **EDUCATION**

**Bachelor of Science, Business Administration,** from Rochester Institute of Technology, 1982.

#### JOSEPH M. RIZZO

#### PROFESSIONAL EXPERIENCE

# Rochester Gas and Electric Corporation 1979-Present

# April 2010 – present Manager – Economic Development & Community Relations

- Responsible for management and implementation of economic development programs for both New York State Electric & Gas and Rochester Gas and Electric Corporation
- Responsible for community relations/outreach activities for Rochester region.

# April 2003 – April 2010 Lead Analyst - Regional Manager, Economic Development - Rochester Gas and Electric Corporation

• Responsible for management and implementation of economic development programs for Rochester Gas and Electric Corporation.

# 1979 - April 2003 RG&E Co-Op through various Positions at RG&E

- Through RIT's co-op program, employed n Gas Engineering area of RG&E from 1979 to 1982
- Began career at RG&E in July 1982 in Commercial Marketing, then worked in a
  variety of positions in Industrial Marketing, Major Accounts, Director of Marketing
  & Sales for east side of RG&E service territory, project management roles during
  electric and natural gas restructuring, and manager of ESCO account relationships.

#### **EDUCATION**

BS, Mechanical Engineering. Rochester Institute of Technology (RIT), 1982 Completed core courses in Masters of Business Administration - Late 1980's through early 1990's

Completed Advanced Management Program at program at RIT, 2001

# PROFESSIONAL AFFILIATIONS

Serve on board of directors for a number of economic development organizations at the local, regional, and state level including; New York State Economic Development Council (NYSEDC), Greater Rochester Enterprise (GRE), Buffalo Niagara Enterprise (BNE)

Monroe County Industrial Development Corporation (MCIDC), High Tech Rochester (HTR), Rochester Downtown Development Corporation (RDDC), Monroe County Workforce Development ....also participate in Infrastructure Work Group for Finger Lakes Region Economic Development Council and Leadership Committee for Industrial Asset Management Council (IAMC).

#### **CAROLYN A. SWEENEY**

#### PROFESSIONAL EXPERIENCE

# ROCHESTER GAS & ELECTRIC CORPORATION (RG&E)1997 – Present 2002 – present <u>Lead Analyst – Pricing and Analysis</u>

- Responsible for preparation of Gas Embedded Cost Studies for RG&E, New York State Electric and Gas (NYSEG)
- Responsible for development of Gas Delivery Rates for RG&E and NYSEG
- Served as expert witness in major rate proceedings
- Responsible for setting and reconciling surcharge rates for Merchant Function Charge (MFC), Purchase of Receivable Discount Rate (POR), System Benefits Charge (SBC), Energy Efficiency Portfolio Standard (EEPS) and Renewable Portfolio Charge (RPS) for RG&E and NYSEG
- Coordinate various rate calculations and filings outside rate case process

# 1997 – 2001 Senior Analyst - Regulatory Affairs Department

- Provided support for various projects as both a contractor and employee
- Preparation and coordination of both embedded and marginal cost studies
- Completion of filings outside rate case process

# NIAGARA MOHAWK POWER CORPORATION 1991-1997 Gas Rate Analyst III

- Prepared gas revenue forecast and analyzed gas gross margin variances from budget.
- Provided support for all rate case functions including rate design and cost studies
- Served as an expert witness in major gas rate proceedings
- Supported annual gas cost reconciliation filings and monthly tracking
- Completion of filings outside rate case process

### CIS CORPORATION

#### 1989-1991Treasury Financial Analyst

- Generated reporting and tracking of actual cash flow against forecast
- Provided variance explanations to management

1986-1988 – Various positions in Billing and Contract Administration

#### **EDUCATION**

MBA, Chapman University, Orange CA 1997 BS Business Administration, LeMoyne College, Syracuse, NY 1984

# James D. Simpson Senior Vice President

Mr. Simpson is a senior executive with more than 35 years of experience in the energy industry. He has held positions at a natural gas utility; an entrepreneurial company providing a proprietary service to generating companies; and state regulatory agencies. His responsibilities have included pricing strategy, economic analysis and demand forecasting, regulatory affairs, analysis and planning and business development.

#### REPRESENTATIVE PROJECT EXPERIENCE

# **Regulatory Affairs**

Representative engagements and responsibilities include:

- Designed rates and prepared testimony for Northeast electric and gas utilities
- Prepared rate consolidation studies and testimony for Northeast gas utilities
- Prepared decoupling and cost tracking mechanisms and testimony for Northeast electric and gas utilities
- Prepared marginal cost studies and testimony for Northeast electric and gas utilities
- Prepared forecasts of gas demand for Northeast gas utilities
- Prepared assessment of forecast methodology and forecast accuracy for Northeast electric and gas utilities
- Served as primary rate design witness for Bay State Gas Company, Northern Utilities (Maine and New Hampshire) and Granite State Gas Transmission on issues including rate reclassification, restructuring, market competitiveness, and earnings stability
- Prepared strategic assessment of PBR options for South Central utility
- Prepared validation of sales forecast and analysis of declining use per customer for Northeast gas utility
- Prepared rate design for Mid Atlantic utility rate increase filing

# **Business Strategy and Operations**

Representative engagements and responsibilities include:

- Held position of Chief Operating Officer for a major New England gas company, responsible for all regulated business activities including Gas Supply, Operations, Engineering, Marketing and Sales, and Planning
- Developed marketing plan and developed and implemented sales strategies
- Developed brand awareness strategy; created coordinated electronic and physical marketing materials; created and implemented a trade publication strategy. Simplified and shortened sales process; focused on prospective client decision making and understanding of company value proposition
- Implemented new Optimal Growth strategy to identify opportunities and track investments

 Led team that created plan to align company structure and culture with new competitionbased growth and customer-focus strategy. Led organization during implementation of new strategy, structure, and culture

# **Contract Negotiations**

Representative engagements and responsibilities include:

- Successfully negotiated contract for first new North America operations site in four years
- Persuaded state regulators to reverse established regulatory policies in conflict with company strategy
- Successfully negotiated unique contract with largest customer on company's system, reversing ten years of unproductive discussions
- Directed negotiation of groundbreaking labor contract that allowed company to use outside contractors, reduce the union work force by 10%
- Negotiated agreement with pipeline for short term incremental capacity at significant savings
- Negotiated company's commitment to conduct residential customer choice pilot program that provided stakeholders with residential unbundling experience

#### PROFESSIONAL HISTORY

# **Concentric Energy Advisors, Inc. (2005 – Present)**

Senior Vice President Vice President Assistant Vice President Executive Advisor

# Separation Technologies, Inc. (2001 – 2004)

Vice President, Business Development

# Bay State Gas Company (1982 – 2000)

Senior Vice President, Large Customer Sales and Regulatory Affairs (1999 – 2000) Senior Vice President/COO of Regulated Utility Business (1996 – 1999) Vice President, Market Analysis and Pricing (1993 – 1996) Director/Manager of Rates (1982 – 1993)

# **Massachusetts Department of Public Utilities (1978 – 1982)**

Director Senior Analyst

#### **Wisconsin Public Service Commission (1977 – 1978)**

Senior Analyst

# **EDUCATION**

M.S., Economics, University of Wisconsin B.A., Economics, University of Minnesota, magna cum laude

SPONSOR	DATE	CASE/APPLICANT	DOCKET NO.	SUBJECT
Massachusetts Department of Public	c Utilities		-	_
New England Gas Company	2007	New England Gas Company	D.T.E. 07-46	Test Year Billing Determinants; Other Revenues; Marginal Cost of Service Study; Rate Design and Proposed Tariffs
Bay State Gas Company Fitchburg Gas and Electric Light Company New England Gas Company NSTAR Electric Company NSTAR Gas Company Western Massachusetts Electric Company	2007	Bay State Gas Company Fitchburg Gas and Electric Light Company New England Gas Company NSTAR Electric Company NSTAR Gas Company Western Massachusetts Electric Company	D.P.U. 07-50	Generic Investigation into Rate Structures that will Promote Efficient Deployment of Demand Resources.
New England Gas Company	2008	New England Gas Company	D.P.U. 08-11	Integrated Resource Plan; Demand Forecast
New England Gas Company	2008	New England Gas Company	D.P.U. 08-35	Test Year Billing Determinants; Other Revenues; Marginal Cost of Service Study; Rate Design Support for Rate Consolidation and Proposed Tariffs
Unitil Corporation	2009	Unitil Corporation	D.P.U. 08-73	Integrated Resource Plan
Bay State Gas Company	2009	Bay State Gas Company	D.P.U. 09-30	Pro-forma Cost Adjustment (Rebuttal)
National Grid	2010	National Grid	D.P.U. 10-55	Marginal Cost of Study; Rate Design, Support for Rate Consolidation

Sponsor	DATE	CASE/APPLICANT	DOCKET NO.	SUBJECT
New England Gas Company	2010	New England Gas Company	D.P.U. 10-61	Integrated Resource Plan; Demand Forecast
Western Massachusetts Electric Company	2010	Western Massachusetts Electric Company	D.P.U. 10-70	Inflation Adjustment Factor Marginal Cost of Service Study
Berkshire Gas Company	2010	Berkshire Gas Company	D.P.U. 10-100	Integrated Resource Plan; Demand Forecast
New England Gas Company	2010	New England Gas Company	D.P.U. 10-114	Test Year Billing Determinants; Other Revenues; Marginal Cost of Service Study; Rate Design and Proposed Tariffs
Fitchburg Gas & Electric	2011	Unitil Corporation	D.P.U. 11-01 (Gas) D.P.U. 11-02 (Electric)	Revenue Decoupling Mechanism; Capital Track Mechanism
New England Gas Company	2012	New England Gas Company	D.P.U. 12-41	Integrated Resource Plan; Demand Forecast
Berkshire Gas Company	2012	Berkshire Gas Company	D.P.U. 12-62	Integrated Resource Plan; Demand Forecast
Bay State Gas Company	2012	Bay State Gas Company	D.P.U. 12-25	Analysis of Cost Mitigation Efforts
Connecticut Department of Public U	<b>Itilities</b>			
Connecticut Natural Gas	2006	Connecticut Natural Gas	Docket No. 06-03- 04PH01	Normalized Use per Customer
Connecticut Natural Gas Southern Connecticut Gas	2007	Connecticut Natural Gas Southern Connecticut Gas	Docket No. 05-03- 17PH02	Revenue Decoupling

SPONSOR	DATE	CASE/APPLICANT	DOCKET NO.	SUBJECT
Connecticut Natural Gas Southern Connecticut Gas	2008	Connecticut Natural Gas Southern Connecticut Gas	Docket No. 08-08- 17	Revenue Decoupling
Maine Public Utilities Commission	1			
Central Maine Power Company	2007	Central Maine Power Company	Docket No. 2007- 215	Sales Forecast
Northern Utilities, Inc.	2009	Northern Utilities, Inc.	Docket No. 2009- 063 Docket No. 2009- 250	Cost of Gas Filing
Northern Utilities, Inc.	2010	Northern Utilities, Inc.	Docket No. 2010- 259	Cost of Gas Filing
Northern Utilities, Inc.	2011	Northern Utilities, Inc.	Docket No. 2011- 076	Cost of Gas Filing
Northern Utilities, Inc.	2011	Northern Utilities, Inc.	Docket No. 2011- 526	Integrated Resource Plan; Demand Forecast
Northern Utilities, Inc.	2013	Northern Utilities, Inc.	Docket No. 2013- 133	Capital Cost Tracking Mechanism, Rate design principles
New Hampshire Public Utilities Co	ommission			
Northern Utilities, Inc.	2009	Northern Utilities, Inc.	DG 09-052 DG 09-167	Cost of Gas Filing
Northern Utilities, Inc.	2010	Northern Utilities, Inc.	DG 10-050 DG 10-250	Cost of Gas Filing
Northern Utilities, Inc.	2011	Northern Utilities, Inc.	DG 11-045	Cost of Gas Filing
Northern Utilities, Inc.	2011	Northern Utilities, Inc.	DG 11-290	Integrated Resource Plan; Demand Forecast
Northern Utilities, Inc.	2013	Northern Utilities, Inc.	DG 13-086	Capital Cost Tracking Mechanism, Rate design principles

Sponsor	DATE	CASE/APPLICANT	DOCKET NO.	SUBJECT
Ontario Energy Board				
Enbridge Gas Distribution	2012	Enbridge Gas Distribution	EB-2011-0354	Industry Benchmarking Study
Rhode Island Public Utilities Commission				
National Grid	2008	National Grid	Docket 3943	Revenue Decoupling

# AS AN EMPLOYEE OF BAY STATE GAS COMPANY

Sponsor	DATE	CASE/APPLICANT	DOCKET NO.	SUBJECT
Massachusetts Department of Public Utilities				
Bay State Gas Company	1995	Bay State Gas Company	DPU 95-52 DPU 95-104	Rate Design
Bay State Gas Company	1992	Bay State Gas Company	DPU 92-11	Rate Design, Weather Normalization Adjustment
Bay State Gas Company	1989	Bay State Gas Company	DPU 89-81	Rate Design

	Sales (kWh)	Current Delivery Revenue (000\$)	Proposed Delivery Revenues (000\$)	Revenue Increase/(Decrease) (000\$)	Change (%)
PSC 120 Service Classifications (SC) SC # 1 - Residential Regular	4,946,799,252	278,614	344,988	66,374	23.8%
SC # 8 - Residential Day-Night	1,726,290,521	78,560	97,275	18,715	23.8%
SC #12 - Residential Time of Use	187,791,352	7,403	8,694	1,291	17.4%
SC #6 - General Service Regular	271,283,113	22,882	29,669	6,787	29.7%
SC # 9 - General Service Day-Night	22,290,297	1,277	1,499	223	17.4%
SC # 2 - General Service-w/Demand	22,270,277	1,277	1,.,,	223	171170
High Load Factor	42,478,937	717	813	96	13.4%
Standard Total SC 2	2,800,557,821 2,843,036,757	97,588 98,305	114,631 115,445	17,044 17,140	17.5% 17.4%
10tal SC 2	2,843,030,737	98,303	113,443	17,140	17.4%
SC # 7-1 - General Service-Time of Use	211 650 029	4.200	5 100	990	22.50/
High Load Factor Standard	211,659,038 1,256,052,348	4,209 30,470	5,199 37,741	7,271	23.5% 23.9%
Total SC 7-1	1,467,711,386	34,679	42,940	8,261	23.8%
SC # 3P - Primary Service					
High Load Factor	4,146,357	48	56	8	16.9%
Standard	147,653,558	2,895	3,760	865	29.9%
Total SC 3P	151,799,915	2,943	3,816	873	29.7%
SC # 7-2 - Primary Service-Time of Use	007.012.705			2 - 2 - 2	20.5
High Load Factor Standard	887,313,700 778,630,083	11,873 13,286	15,404 17,217	3,531 3,932	29.7% 29.6%
Total SC 7-2	1,665,943,783	25,159	32,621	7,463	29.0%
SC # 3S - Sub transmission Se Standard	4,644,728	97	114	17	17.4%
SC # 35 - Sub transmission Sc. Standard	4,044,728	91	114	17	17.470
SC # 7-3 - Sub transmission-Time of Use High Load Factor	913,782,308	4,718	6,119	1,401	29.7%
Standard	400,481,484	2,777	3,599	822	29.6%
Total SC 7-3	1,314,263,792	7,495	9,718	2,223	29.7%
SC # 7-4 - Transmission-Time of Use					
High Load Factor	598,879,576	1,254	1,665	410	32.7%
Standard Total SC 7-4	331,627,586 930,507,162	925 2,180	1,161 2,826	236 646	25.5% 29.7%
10tal SC 7-4	930,307,102	2,180	2,820	040	29.1%
SC #11 - Standby Service	111,158,453	1,645	2,027	382	23.2%
SC # 5 - Outdoor Lighting	19,418,892	2,379	2,946	567	23.8%
otal P.S.C. 120 Revenue	15,662,939,403	563,616	694,577	130,961	23.2%
SC 121 Service Classifications (SC)	22.5.25	<b>a</b> -	,-	^	22.6=
SC #1 - Street Lighting Service SC #2 - Street Lighting Service	326,235 14,220,443	39 711	49 880	9 169	23.8% 23.8%
SC #1 - Street Lighting Service	57,585,065	9,785	12,116	2,331	23.8%
SC #4 - Street Lighting Service - Customer Owned Equip.	4,005,734	100	124	24	23.8%
reet Lighting	76,137,477	10,635	13,169	2,534	23.8%
ubtotal PSC 120 and 121	15,739,076,880	574,251	707,746	133,495	23.2%
ill Issuance and Payment Processing Charge		6,624	7,305	682	10.3%
otal PSC 120 and 121	15,739,076,880	580,875	715,051	134,177	23.1%
other Delivery Revenue Adjustments					
ystem Benefit Charge		12,696	12,696	-	
nergy Efficiency Portfolio Standards		36,140	36,140	-	
emporary State Assessment Surcharge enewable Portfolio Standards		9,620 27,576	9,620 27,576	-	
eliability Support Services Surcharge		27,576 30,433	30,433	-	
AFC/POR-Credit/Coll/Call Ctr/Admin (incl. PY amort)		23,510	15,625	(7,886)	-33.5%
conomic Development Discounts		(12)	(12)	-	
evenue Taxes		8,411	9,884	1,474	17.5%
Otal Tariff Retail Revenue	31,478,153,760	729,249	857,014	127,765	17.5%

	Revenue at Current Rates (000\$)	Revenue Requirement Increase (Decrease) (000 \$)	Proposed Delivery Revenue (000\$)	Proposed Delivery Revenue (%)
PSC 120 Service Classifications (SC) SC # 1 - Residential Regular	278,614	66,374	344,988	23.8%
· ·			,	
SC # 8 - Residential Day-Night	78,560	18,715	97,275	23.8%
SC #12 - Residential Time of Use	7,403	1,291	8,694	17.4%
SC #6 - General Service Regular	22,882	6,787	29,669	29.7%
SC # 9 - General Service Day-Night	1,277	223	1,499	17.4%
SC # 2 HLF - General Service-w/Demand	717	116	834	16.2%
SC # 2 - General Service-w/Demand	97,588	17,023	114,611	17.4%
SC # 7-1 HLF - General Service-Time of Use	4,209	1,066	5,275	25.3%
SC #7-1 - General Service-Time of Use	30,470	7,195	37,665	23.6%
SC # 3P HLF - Primary Service (HLF)	48	9	57	19.1%
SC # 3P - Primary Service	2,895	864	3,758	29.8%
SC # 7-2 HLF - Primary Service-Time of Use	11,873	3,715	15,588	31.3%
SC # 7-2 - Primary Service-Time of Use	13,286	3,747	17,033	28.2%
SC # 3S - Sub transmission Service	97	17	114	17.4%
SC # 7-3 HLF - Sub transmission-Time of Use	4,718	1,513	6,231	32.1%
SC # 7-3 - Sub transmission-Time of Use	2,777	710	3,486	25.6%
SC # 7-4 HLF - Transmission-Time of Use	1,254	444	1,699	35.4%
SC # 7-4 - Transmission-Time of Use	925	202	1,127	21.9%
SC #11 - Standby Service	1,645	382	2,027	23.2%
SC # 5 - Outdoor Lighting	2,379	567	2,946	23.8%
PSC 121 Service Classifications (SC) Street Lighting	10,635	2,534	13,169	23.8%
Subtotal PSC 120 and 121	574,251	133,495	707,746	23.2%

Standby Revenue to be allocated to standard SCs (exclude standby, MFC, BIPP) Sub-Total (excluding BIPP and MFC)	382 
BIPP MFC	682 (7,886) 126,291
GRT	1,474
Revenue Increase (Decrease) % Total Increase (Decrease)	127,765 17.52%

Rochester Gas and Electric Corporation Electric Department Development of Delivery Revenues Forecast Year Ending March 31, 2017

		Sales (kWh)	Current Delivery Revenue (000 \$)	Proposed Delivery Revenues (000 \$)	Revenue Increase/(Decr ease) (000 \$)	Change (%)
PSC 19 Service Classifications (S SC #1 - Residential Service	SC)	2,678,774,974	180,624	179,466	-1,158	-0.6%
SC #4 -Residential Service						
De 114 Residential Dervice	Schedule I Schedule II	40,133,053 39,717,485	2,348 2,355	2,333 2,340	-15 -15	-0.6% -0.6%
SC #2 - General Service - Smal	l Use	218,976,366	13,277	13,214	-63	-0.5%
SC #3 - General Service - 100 k	kW Minimum	602,731,329	28,419	28,182	-237	-0.8%
SC #7 - General Service - 12 kV	W Minimum	769,482,564	49,305	48,894	-411	-0.8%
SC #8 - Large General Service	- Time-of-Use Transmission	31,231,033	726	721	-5	-0.6%
	Subtransmission - Industrial	725,980,739	13,921	13,832	-89	-0.6%
	Subtransmission - Commercial	429,331,570	9,087	9,011	-76	-0.8%
	Substation	97,484,997	2,705	2,682	-23	-0.8%
	Primary	646,187,607	19,943	19,848	-95	-0.5%
	Secondary	747,243,807	27,330	27,201	-130	-0.5%
SC #9 - General Service - Time	e-of-Use	54,544,794	3,210	3,183	-27	-0.8%
SC #14 - Standby Service		207,404,779	5,207	5,174	-34	-0.6%
SC #6 - Area Lighting		7,644,516	1,104	1,094	-9	-0.8%
Total P.S.C. 19 Revenue		7,296,869,613	359,561	357,176	-2,385	-0.7%
PSC 18 Service Classifications (S SC #1 - Street Lighting Service SC #2 - Street Lighting Service SC #3 - Traffic Signal Service	,	16,808,082 24,858,999 2,867,376	4,473 1,131 93	4,436 1,122 92	-37 -9 -1	-0.8% -0.8% -0.8%
Total P.S.C. 18 Revenue		44,534,457	5,697	5,650	-47	-0.8%
Subtotal PSC 18 and 19 Revenue		7,341,404,070	365,258	362,826	-2,432	-0.7%
Bill Issuance and Payment Proces	ssing Revenue		2,760	2,062	-698	-25.3%
Total PSC 18, 19 and Bill Issuand	ee and Payment Processing Revenue	7,341,404,070	368,018	364,888	-3,130	-0.9%
Other Delivery Revenue Adjustm Merchant Function Charge - Deli Economic Development Discound SBC Revenues Energy Efficiency Revenues PSC Temporary Assessment Renewable Portfolio Surcharge R	very ts		14,334 (182) 6,127 19,801 5,855 15,948	7,304 (182) 6,127 19,801 5,855 15,948	-7,030 0 0 0 0 0 0	-49.0%
Gross Revenue Tax Unbilled	P		6,389	6,238	-151 0	-2.4%
Total Other Delivery Revenue Ac	ijustments		68,272	61,091	(7,181)	-10.5%
Total Tariff Retail Revenue		7,341,404,070	436,290.24	425,979	(10,311)	-2.4%

#### Rochester Gas and Electric Corporation Electric Department Development of Delivery Revenues Forecast Year Ending March 2017

		Revenue at	Revenue Requirement	Proposed	Proposed
		Current Rates (000 \$)	Increase (Decrease) (000 \$)	Delivery Revenue (000 \$)	Delivery Revenue (%)
PSC 19 Service Classifications (SC)		,	,		
SC #1 - Residential Service		180,624	-1,158	179,466	-0.64%
SC #4 -Residential Service - Time-of-Use - Sch	nedule 1	2,348	-15	2,333	-0.64%
SC #4-Residential Service - Time of Use - Scho	edule II	2,355	-15	2,340	-0.64%
SC #2 - General Service - Small Use		13,277	-63	13,214	-0.47%
SC #3 - General Service - 100 kW Minimum		28,419	-237	28,182	-0.83%
SC #7 - General Service - 12 kW Minimum		49,305	-411	48,894	-0.83%
SC #8 - Large General Service - Time-of-Use	Transmission	726	z.	721	0.640/
	Transmission	720	-5	/21	-0.64%
	Subtransmission - Industrial	13,921	-89	13,832	-0.64%
	Subtransmission - Commercial	9,087	-76	9,011	-0.83%
	Substation	2,705	-23	2,682	-0.83%
	Primary	19,943	-95	19,848	-0.47%
	Secondary	27,330	-130	27,201	-0.47%
SC #9 - General Service - Time-of-Use		3,210	-27	3,183	-0.83%
SC # 14 Standby Service		5,207	-34	5,174	-0.64%
SC #6 - Area Lighting		1,104	-9	1,094	-0.83%
PSC 18 Service Classifications (SC)					
Street Lighting Service - All Classes		5,697	-47	5,650	-0.83%
Total PSC 18 and 19		365,258	-2,432	362,826	-0.67%

Standby Revenue to be allocated to standard SCs (exclude standby, MFC, BIPP) Sub-Total (excluding BIPP and MFC)	(34) (2,399) (2,432)
BIPP MFC	(698) (7,030) (10,160)
GRT	(151)
Revenue Increase (Decrease) % Total Increase (Decrease)	(10,311) -2.36%

> P.S.C. No. 120 - Electric Service Class No. 1 Residential Service

	Present Rates		Proposed Rates
Customer Charge:	\$15.11	Customer Charge:	\$18.89
Energy Charge: All kWh per kWh:	\$0.03330	Energy Charge: All kWh per kWh:	\$0.04096
Bill Issuance Payment Processing Charge:	\$0.73	Bill Issuance Payment Processing Charge:	\$0.81

P.S.C. No. 120 - Electric Service Class No. 8 Residential Service - Day/Night

	Present Rates		Proposed Rates
Customer Charge:	\$17.40	Customer Charge:	\$21.75
Energy: Day, per kWh: Night, per kWh:	\$0.02980 \$0.02980	Energy: Day, per kWh: Night, per kWh:	\$0.03671 \$0.03671
Bill Issuance Payment Processing Charge:	\$0.73	Bill Issuance Payment Processing Charge:	\$0.81

P.S.C. No. 120 - Electric Service Class No. 12 Residential Service - TOU

	Present Rates		Proposed Rates
Customer Charge:	\$24.11	Customer Charge:	\$30.14
Energy:		Energy:	
On-Peak, per kWh:	\$0.03360	On-Peak, per kWh:	\$0.03902
Mid-Peak, per kWh:	\$0.03360	Mid-Peak, per kWh:	\$0.03902
Off-Peak, per kWh:	\$0.03360	Off-Peak, per kWh:	\$0.03902
Bill Issuance Payment Processing Charge:	\$0.73	Bill Issuance Payment Processing Charge:	\$0.81

#### P.S.C. No. 120 - Electric Service Class No. 6 Non Residential General Service

	Present Rates		Proposed Rates
Customer Charge:	\$17.60	Customer Charge:	\$22.00
Energy Charge: All kWh per kWh:	\$0.03248	Energy Charge: All kWh per kWh:	\$0.04453
Bill Issuance Payment Processing Charge:	\$0.73	Bill Issuance Payment Processing Charge:	\$0.81

P.S.C. No. 120 - Electric Service Class No. 9 Non Residential General Service - Day/Night

	Present Rates		Proposed Rates
Customer Charge:	\$20.41	Customer Charge:	\$25.51
Energy: Day, per kWh:	\$0.03140	Energy: Day, per kWh:	\$0.03492
Night, per kWh:	\$0.03140	Night, per kWh:	\$0.03492
Bill Issuance Payment Processing Charge:	\$0.73	Bill Issuance Payment Processing Charge:	\$0.81

#### P.S.C. No. 120 - Electric Service Class No. 2 Non Residential General Service - Secondary

						HLF*	Standard
				HLF*	Standard	Effective	Effective
				Effective April 1	Effective April	September	September
	HLF*	Standard		2016	2016	2016	2016
Customer Charge:	\$17.61	\$17.61	Customer Charge:	\$22.01	\$22.01	\$22.01	\$22.01
Demand:	<b>#</b> 7.40	40.20	Demand:	00.50	440.02	010.00	040.00
All kW:	\$7.43	\$8.29	All kW:	\$9.60	\$10.02	\$10.02	\$10.02
Energy:			Energy:				
All hours:	\$0.00298	\$0.00337	All hours:	\$0.00261	\$0.00274	\$0.00274	\$0.00274
Reactive Charge:			Reactive Charge:				
Per rkVah:	\$0.00078	\$0.00078	Per rkVah:	\$0.00078	\$0.00078	\$0.00078	\$0.00078
Bill Issuance Payment Pro	cessing Charge	:	Bill Issuance Payment	Processing Charge:			
•	\$0.73	\$0.73	•	\$0.81	\$0.81	\$0.81	\$0.81

<sup>\*</sup> High Load Factor (HLF) Customers as qualified per the 10/9/97 Restructuring Agreement

#### P.S.C. No. 120 - Electric Service Class No. 3P Non Residential - Primary Service

						HLF*	Standard
				HLF*	Standard	Effective	Effective
				Effective April	Effective April	September	September
	HLF*	Standard		2016	2016	2016	2016
Customer Charge:	\$72.81	\$72.81	Customer Charge:	\$91.01	\$91.01	\$91.01	\$91.01
Demand: All kW:	\$4.46	\$4.85	Demand: All kW:	\$7.25	\$7.51	\$7.51	\$7.51
Energy: All hours:	\$0.00326	\$0.00353	Energy: All hours:	\$0.00112	\$0.00116	\$0.00115	\$0.00115
Reactive Charge: Per rkVah:	\$0.00078	\$0.00078	Reactive Charge: Per rkVah:	\$0.00078	\$0.00078	\$0.00078	\$0.00078
Bill Issuance Payment Pa	rocessing Charge \$0.73	\$0.73	Bill Issuance Payment	Processing Charge: \$0.81	\$0.81	\$0.81	\$0.81

 $<sup>^{\</sup>ast}$  High Load Factor (HLF) Customers as qualified per the 10/9/97 Restructuring Agreement

# P.S.C. No. 120 - Electric Service Class No. 3S Non Residential Primary Service - Subtransmission

	Present Rates		Proposed Rates
Contains Change	Standard	Contained Change	Standard
Customer Charge:	\$242.51	Customer Charge:	\$303.14
Demand:		Demand:	
All kW:	\$4.14	All kW:	\$4.87
Energy:		Energy:	
All hours:	\$0.00039	All hours:	\$0.00000
Reactive Charge:		Reactive Charge:	
Per rkVah:	\$0.00078	Per rkVah:	\$0.00078
Bill Issuance Payment Processing Charge:		Bill Issuance Payment Processing Charge:	
Din issuance i ayment i focessing charge.	\$0.73	Din issuance rayment rocessing charge.	\$0.81

<sup>\*</sup> No customers taking service on HLF

#### P.S.C. No. 120 - Electric Service Class No. 7-1 Non Residential Large General Service - Secondary

				HLF* Effective April	Standard Effective April	HLF* Effective September	Standard Effective September
	HLF*	Standard		2016	2016	2016	2016
Customer Charge:	\$117.11	\$117.11	Customer Charge:	\$146.39	\$146.39	\$146.39	\$146.39
Demand: All kW:	\$7.48	\$8.03	Demand: All kW:	\$9.60	\$9.90	\$9.86	\$9.86
Reactive Charge: Per rkVah:	\$0.00078	\$0.00078	Reactive Charge: Per rkVah:	\$0.00078	\$0.00078	\$0.00078	\$0.00078
Bill Issuance Payment Pr	$\mathcal{C}$		Bill Issuance Payment	2 2			
	\$0.73	\$0.73		\$0.81	\$0.81	\$0.81	\$0.81

<sup>\*</sup> High Load Factor (HLF) Customers as qualified per the 10/9/97 Restructuring Agreement

#### P.S.C. No. 120 - Electric Service Class No. 7-2 Non Residential Large General Service - Primary

	HLF*	Standard		HLF* Effective April 2016	Standard Effective April 2016	HLF* Effective September 2016	Standard Effective September 2016
Customer Charge:	\$409.11	\$409.11	Customer Charge:	\$511.39	\$511.39	\$511.39	\$511.39
Demand: All kW:	\$5.91	\$6.54	Demand: All kW:	\$7.94	\$8.29	\$8.11	\$8.11
Reactive Charge: Per rkVah:	\$0.00078	\$0.00078	Reactive Charge: Per rkVah:	\$0.00078	\$0.00078	\$0.00078	\$0.00078
Bill Issuance Payment Pa	rocessing Charge: \$0.73	\$0.73	Bill Issuance Payment	Processing Charge: \$0.81	\$0.81	\$0.81	\$0.81

<sup>\*</sup> High Load Factor (HLF) Customers as qualified per the 10/9/97 Restructuring Agreement

#### P.S.C. No. 120 - Electric Service Class No. 7-3 Non Residential Large General Service - Subtransmission

	HLF*	Standard		HLF* Effective April 2016	Standard Effective April 2016	HLF* Effective September 2016	Standard Effective September 2016
Customer Charge:	\$849.11	\$409.11	Customer Charge:	\$1,061.39	\$1,061.39	\$1,061.39	\$1,061.39
Demand: All kW:	\$1.79	\$2.35	Demand: All kW:	\$2.49	\$2.79	\$2.58	\$2.58
Reactive Charge: Per rkVah:	\$0.00078	\$0.00078	Reactive Charge: Per rkVah:	\$0.00078	\$0.00078	\$0.00078	\$0.00078
Bill Issuance Payment Pr	ocessing Charge:		Bill Issuance Payment	0 0			
	\$0.73	\$0.73		\$0.81	\$0.81	\$0.81	\$0.81

<sup>\*</sup> High Load Factor (HLF) Customers as qualified per the 10/9/97 Restructuring Agreement

#### P.S.C. No. 120 - Electric Service Class No. 7-4 Non Residential Large General Service - Transmission

	HLF*	Standard		HLF* Effective April 2016	Standard Effective April 2016	HLF* Effective September 2016	Standard Effective September 2016
Customer Charge:	\$1,914.11	\$849.11	Customer Charge:	\$1,914.11	\$1,914.11	\$1,914.11	\$1,914.11
Demand: All kW:	\$0.68	\$0.88	Demand: All kW:	\$0.98	\$1.10	\$1.02	\$1.02
Reactive Charge: Per rkVah:	\$0.00078	\$0.00078	Reactive Charge: Per rkVah:	\$0.00078	\$0.00078	\$0.00078	\$0.00078
Bill Issuance Payment Pro	ocessing Charge: \$0.73	\$0.73	Bill Issuance Payment	Processing Charge: \$0.81	\$0.81	\$0.81	\$0.81

<sup>\*</sup> High Load Factor (HLF) Customers as qualified per the 10/9/97 Restructuring Agreement

## P.S.C. No. 120 - Electric Service Class No. 11 Standby Service

	Present	Rates	Proposed Rates
Customer Charge (per month):			
SC 1	\$2	22.87	\$28.19
S C 8 Day/Night		23.63	\$29.12
S C 12 TOU		25.84	\$31.85
S C 6		23.90	\$29.46
S C 9 Day/Night		24.40	\$30.07
S C 2 - Secondary		36.26	\$44.69
S C 3P - Primary		37.58	\$107.94
S C 3S - SubTransmission		30.43	\$99.13
S C 7-1 - Secondary		3.44	\$189.11
S C 7-2 - Primary		9.44	\$344.40
S C 7-3 - Sub Transmission		4.66	\$757.55
S C 7-4 - Transmission	\$1,38		\$1,703.94
Contract Demand Charge (per kW):			
S C 2 - Secondary	\$	64.25	\$5.24
S C 3P - Primary	\$	52.93	\$3.61
S C 3S - SubTransmission	\$	52.01	\$2.48
S C 7-1 - Secondary	\$	33.81	\$4.70
S C 7-2 - Primary	\$	33.27	\$4.03
S C 7-3 - Sub Transmission	\$	60.87	\$1.07
S C 7-4 - Transmission	\$	60.10	\$0.12
Contract Demand Charge (per month):			
S C 1	\$	66.68	\$8.23
S C 8 Day/Night	\$1	4.78	\$18.22
S C 12 TOU	\$7	8.72	\$97.02
S C 6	\$	33.65	\$4.50
S C 9 Day/Night	\$1	4.16	\$17.45
As-Used Demand Charge (per Daily kW):			
S C 2 - Secondary		19405	\$0.23916
S C 3P - Primary		14245	\$0.17557
S C 3S - SubTransmission		18149	\$0.22368
S C 7-1 - Secondary		19446	\$0.23967
S C 7-2 - Primary		14733	\$0.18158
S C 7-3 - Sub Transmission		)5809	\$0.07159
S C 7-4 - Transmission	\$0.0	)3397	\$0.04187
As-Used Demand Charge (per kWh):			
SC1		.0091	\$0.01122
S C 8 Day/Night		.0093	\$0.01146
S C 12 TOU		.0143	\$0.01762
SC6		00694	\$0.00855
S C 9 Day/Night	\$0.0	01028	\$0.01267
Bill Issuance Payment Processing Charge:	\$	0.73	0.81

#### P.S.C. No. 120 - Electric Service Class No. 5 Outdoor Lighting

			Present Rates (per month)	Proposed Rate (per month)
Delivery Charge Energy Charge (All kilowatthours, per kilowatthour)			\$0.02500	\$0.03096
Safeguard Luminaires (Post - 2/1/88)				
14,500	150	Watt	\$6.09	\$7.54
43,000	400	Watt	\$8.94	\$11.07
123,000	940	Watt	\$7.41	\$9.18
Lamp Charge: Area Lights				
3,300		H.P.S. (PACKLITE)	\$3.31	\$4.10
5,200		H.P.S. (PACKLITE)	\$3.26	\$4.04
8,500		H.P.S. (PACKLITE)	\$3.23	\$4.00
3,200		Mercury (PACKLITE)	\$3.13	\$3.88
5,200		H.P.S. Power Brk.	\$6.24	\$7.73
8,500		H.P.S. Power Brk.	\$6.79	\$8.41
14,400		H.P.S.	\$11.20	\$13.87
24,700		H.P.S.	\$10.98	\$13.60
45,000		H.P.S.	\$10.73 \$10.01	\$13.29 \$12.39
126,000 10,500		. н.г.з. Metal Halide Power Brk.	\$10.01 \$4.62	\$12.39 \$5.72
16,000		Metal Halide  Metal Halide	\$4.02 \$11.90	\$3.72 \$14.73
28,000		Metal Halide	\$11.75	\$14.75 \$14.55
Lamp Charge: Flood Lights	700	Wictai Hande	ψ11.73	Ψ17.55
14,400	150	H.P.S.	\$11.94	\$14.78
24,700		H.P.S.	\$11.74	\$14.54
45,000		H.P.S.	\$11.53	\$14.28
126,000			\$12.84	\$15.90
16,000	250	Metal Halide	\$11.13	\$13.78
28,000	400	Metal Halide	\$12.26	\$15.18
88,000	1,000	Metal Halide	\$12.79	\$15.84
Lamp ("Shoebox") Luminaire				
14,400	150	H.P.S.	\$12.61	\$15.61
24,700	250	H.P.S.	\$14.88	\$18.42
45,000	400	H.P.S.	\$15.78	\$19.54
16,000		M. Halide	\$11.92	\$14.76
28,000	400	M. Halide	\$11.76	\$14.56
88,000	1,000	M. Halide	\$16.93	\$20.96
Lamp Charge: Post Tops				
3300	50	H.P.S.	\$9.17	\$11.35
5200		H.P.S.	\$9.17	\$11.35
8,500	100	H.P.S.	\$9.15	\$11.33
Lamp: High Pressure Sodium Cobra (non-residential)				
5,200	70	H.P.S.	\$6.82	\$8.44
8,500	100	H.P.S.	\$6.82	\$8.44

## P.S.C. No. 120 - Electric Service Class No. 5 Outdoor Lighting

		Present Rates (per month)	Proposed Rate (per month)
Brackets - Standard (up to 16')		\$0.00	\$0.00
Brackets - 16' and over		\$2.24	\$2.77
Additional Wood Pole Installed for Lamp		\$11.46	\$14.19
Wire Service (Overhead) Per circuit foot of extension		\$0.032	\$0.04
18' Fiberglass Pole - Direct Embedded		\$11.83	\$14.65
20' Fiberglass pole - Pedestal Mount		\$41.08	\$50.87
20' Metal Pole - Pedestal Mount		\$41.08	\$50.87
30' Metal Pole - Pedestal Mount		\$41.08	\$50.87
30' Fiberglass pole - Pedestal Mount		\$41.08	\$50.87
30' Fiberglass Pole - Direct Embedded		\$17.99	\$22.28
Screw Base for Pedestal Mounted Pole - Light Duty		\$12.51	\$15.49
Screw Base for Pedestal Mounted Pole - Heavy Duty (M.V.)		\$15.96	\$19.76
Installations prior to 2/1/88			
7000		\$9.63	\$11.92
17200		\$12.44	\$15.40
48,000		\$13.37	\$16.56
Additional Facilities Additional Wood Pole		\$4.34	\$5.37
		\$4.34 \$0.012	\$0.01
Wire Service (per Circuit foot)		\$0.012	\$0.01
Monthly Operation, Maintenance and Energy Charges Mercury Vapor			
3200		\$1.74	\$2.15
High Pressure Sodium		Ψ1., .	Ψ2.10
3300	50 H.P.S.	\$2.34	\$2.90
5200	70 H.P.S.	\$2.23	\$2.76
8500	100 H.P.S.	\$2.14	\$2.65
14400	150 H.P.S.	\$1.96	\$2.43
24700	250 H.P.S.	\$1.47	\$1.82
45000	400 H.P.S.	\$0.91	\$1.13
126000	1000 H.P.S.	\$0.18	\$0.22
Metal Halide			
5,800	100 M.H.	\$1.73	\$2.14
12,000	175 M.H.	\$1.73	\$2.14
16,000	250 M.H.	\$1.73	\$2.14
28,000	400 M.H.	\$1.28	\$1.58
88,000	1,000 M.H.	\$0.35	\$0.43
Light-Emitting Diode			
Cobra	32 LED	N/A	\$9.74
Cobra with bracket	48 LED	N/A	\$13.79
Post Top Colonial	78 LED	N/A	\$18.07

Exhibit \_\_ (RARDEDT-10) Schedule 1 Page 13 of 19

# New York State Electric & Gas Corporation Electric Department Retail Delivery Rates Forecast Year Ending March 31, 2017 P.S.C. No. 121 S.C. 1 - Street Lighting

	Current Monthly	Proposed Monthly
	Delivery Rate	Delivery Rate
Delivery Charge		
Energy Charge (All kilowatthours, per kilowatthour)	\$0.02500	\$0.03096
High Pressure Sodium		
50 Watts - 3,300 Lumen	\$2.66	\$3.29
70 Watts - 5,200 Lumen	\$2.70	\$3.34
100 Watt - 8,500 Lumen	\$2.70	\$3.34
150 Watts - 14,400 Lumen	\$2.70	\$3.34
250 Watts - 24,700 Lumen	\$2.70	\$3.34
400 Watts - 45,000 Lumen	\$2.70	\$3.34
1000 Watts - 126,000 Lumen	\$3.85	\$4.77
Metal Halide		
250 Watts - 16,000 Lumen	\$2.95	\$3.65
400 Watts - 28,000 Lumen	\$2.95	\$3.65
Mercury Vapor		
100 Watts - 3,200 Lumen	\$2.34	\$2.90
175 Watts - 7,000 Lumen	\$2.34	\$2.90
250 Watts - 9,400 Lumen	\$2.34	\$2.90
400 Watts - 17,200 Lumen	\$2.34	\$2.90
1000 Watts - 48,000 Lumen	\$2.63	\$3.26
Bill Issuance Payment Processing Charge:	\$0.73	\$0.81

Exhibit \_\_ (RARDEDT-10) Schedule 1 Page 14 of 19

Proposed Monthly

Delivery Rate

New York State Electric & Gas Corporation Electric Department Retail Delivery Rates Forecast Year Ending March 31, 2017 P.S.C. No. 121 S.C. 2 - Street Lighting

> Current Monthly Delivery Rate

Delivery Charge		
Energy Charge (All kilowatthours, per kilowatthour)	\$0.02500	\$0.03096
High Pressure Sodium		
50 Watts - 3,300 Lumen	\$1.20	\$1.49
70 Watts - 5,200 Lumen	\$1.20	\$1.49
100 Watts - 8,500 Lumen	\$1.21	\$1.50
150 Watts - 14,400 Lumen	\$1.21	\$1.50
200 Watts - 19,800 Lumen	\$1.22	\$1.51
250 Watts - 24,700 Lumen	\$1.23	\$1.52
400 Watts - 45,000 Lumen	\$1.25 \$1.26	\$1.56
1000 Watts - 126,000 Lumen	\$2.38	\$2.95
Mercury Vapor	\$2.38	\$2.93
100 Watts+ - 3,200 Lumen	\$0.83	\$1.03
175 Watts+ - 7,000 Lumen	\$0.85	\$1.05 \$1.05
250 Watts+ - 9,400 Lumen	\$0.87	\$1.03 \$1.08
400 Watts+ - 17,200 Lumen	\$0.87 \$0.91	\$1.08
,	\$0.91 \$1.16	\$1.13 \$1.44
1000 Watts+ - 48,000 Lumen	\$1.10	\$1.44
Incandescent	¢2.07	¢2 55
327 Watts - 4,000 Lumen	\$2.87	\$3.55
Fluorescent	¢1.51	¢1.07
95 Watts - 5,000 Lumen	\$1.51	\$1.87
235 Watts - 10,000 Lumen (2 Lamp)	\$1.64	\$2.03
380 Watts - 20,000 Lumen (2 Lamp)	\$1.90	\$2.35
Metal Halide	Φ2.45	Ф2.02
70 Watts - 4,000 Lumen	\$2.45	\$3.03
100 Watts - 5,800 Lumen	\$2.45	\$3.03
175 Watts - 12,000 Lumen	\$2.45	\$3.03
250 Watts - 16,000 Lumen	\$2.47	\$3.06
450 Watts - 28,000 Lumen	\$2.52	\$3.12
1000 Watts - 88,000 Lumen	\$4.09	\$5.06
Other Facilities		
Group Controllers	\$3.09	\$3.83
3000 W photo cell	\$2.05	\$2.54
Cable and Conduit	\$0.0804	\$0.09955
Direct Burial Cable	\$0.0688	\$0.08519
Cable Only	\$0.0366	\$0.04532
Undergroung Circuits	\$0.0380	\$0.06055
Ondergroung Circuits	Ф <b>U.</b> U409	φυ.υυυ33
Bill Issuance Payment Processing Charge:	\$0.73	\$0.81

Exhibit \_\_ (RARDEDT-10) Schedule 1 Page 15 of 19

Proposed Monthly

# New York State Electric & Gas Corporation Electric Department Retail Delivery Rates Forecast Year Ending March 31, 2017 P.S.C. No. 121 S.C. 3 - Street Lighting

Current Monthly

	Delivery Rate	Delivery Rate
	Benivery rance	Benivery reace
Delivery Charge		
Energy Charge (All kilowatthours, per kilowatthour)	\$0.02500	\$0.03096
High Pressure Sodium		
Cobra		
50 Watts+ - 3,300 Lumen	\$6.82	\$8.44
70 Watts - 5,200 Lumen	\$6.82	\$8.44
100 Watts - 8,500 Lumen	\$6.82	\$8.44
150 Watts - 14,400 Lumen	\$6.82 \$6.82	\$8.44 \$8.44
250 Watts - 24,700 Lumen 400 Watts - 45,000 Lumen	\$6.82 \$7.21	\$8.93
1000 Watts - 42,000 Lumen	\$10.69	\$13.24
High Pressure Sodium	Ψ10.07	Ψ13.24
Post Top		
50 Watts - 3,300 Lumen	\$7.88	\$9.76
70 Watts - 5,200 Lumen	\$7.88	\$9.76
100 Watts - 8,500 Lumen	\$8.95	\$11.08
150 Watts - 14,400 Lumen	\$10.00	\$12.38
250 Watts+ - 24,700 Lumen	\$10.00	\$12.38
400 Watts+ - 45,000 Lumen	\$10.39	\$12.87
1000 Watts+ - 126,000 Lumen	\$13.88	\$17.19
High Pressure Sodium		
Cut Off ("Shoebox")		
70 Watts+ - 5,200 Lumen	\$13.83	\$17.12
100 Watts+ - 8,500 Lumen	\$13.83	\$17.12
150 Watts+ - 14,400 Lumen	\$13.83	\$17.12
250 Watts - 24,700 Lumen 400 Watts - 45,000 Lumen	\$12.20 \$14.75	\$15.11 \$18.26
Metal Halide	\$14.75	\$18.20
Cobra		
70 Watts - 4,000 Lumen	\$4.17	\$5.16
100 Watts - 5,800 Lumen	\$4.17	\$5.16
175 Watts - 12,000 Lumen	\$4.10	\$5.08
250 Watts - 16,000 Lumen	\$13.28	\$16.44
400 Watts - 28,000 Lumen	\$13.28	\$16.44
Metal Halide		
Cut Off ("Shoebox")		
175 Watts - 12,000 Lumen	\$5.66	\$7.01
250 Watts - 16,000 Lumen	\$16.29	\$20.17
400 Watts - 28, 000 Lumen	\$17.11	\$21.19
Metal Halide		
Post Top	¢4.71	¢£ 02
70 Watts - 4,000 Lumen 100 Watts - 5,800 Lumen	\$4.71 \$4.79	\$5.83 \$5.03
175 Watts - 12,000 Lumen	\$4.79 \$4.89	\$5.93 \$6.05
1/3 Watts - 12,000 Lufffell	φ4.09	\$0.03

Exhibit \_\_ (RARDEDT-10) Schedule 1 Page 16 of 19

## New York State Electric & Gas Corporation Electric Department Retail Delivery Rates Forecast Year Ending March 31, 2017 P.S.C. No. 121 S.C. 3 - Street Lighting

	Current Monthly Delivery Rate	Proposed Monthly Delivery Rate
Mercury Vapor		
Cobra		
100 Watts - 3,200 Lumen	\$3.72	\$4.61
175 Watts - 7,000 Lumen	\$3.72	\$4.61
250 Watts - 9,400 Lumen	\$3.89	\$4.82
400 Watts - 17,200 Lumen	\$3.95	\$4.89
1000 Watts - 48,000 Lumen	\$5.80	\$7.18
Mercury Vapor		
Post Top		
100 Watts - 3,200 Lumen	\$4.82	\$5.97
175 Watts - 7,000 Lumen	\$4.86	\$6.02
250 Watts - 9,400 Lumen	\$4.91	\$6.08
400 Watts - 17,200 Lumen	\$4.99	\$6.18
1000 Watts - 48,000 Lumen	\$6.81	\$8.43
Incandescent Cobra		
103 Watts - 1,000 Lumen	\$5.26	\$6.51
Incandescent		
Post Top		
103 Watts - 1,000 Lumen	\$5.94	\$7.36
Fluorescent		
95 Watts - 5,000 Lumen	\$6.92	\$8.57
235 Watts - 10,000 Lumen (2 Lamp)	\$7.06	\$8.74
380 Watts - 20,000 Lumen (2 Lamp)	\$7.84	\$9.71
High Pressure Sodium		
Special Luminaires		
250 Watts+ - 24,700 - Concourse - A	\$12.20	\$15.11
400 Watts+ - 45,000 - Concourse - A	\$14.75	\$18.26
250 Watts - 24,700 - Hiway Liter	\$40.93	\$50.68
400 Watts - 45,000 - Hiway Liter	\$40.93	\$50.68
150 Watts - 14,400 - Turnpike	\$15.62	\$19.34
250 Watts - 24,700 - Turnpike	\$19.46	\$24.10
400 Watts - 45,000 - Turnpike	\$18.62	\$23.06
150 Watts - 14,400 - Floodlight	\$13.11	\$16.23
250 Watts - 24,700 - Floodlight	\$13.11	\$16.23
400 Watts - 45,000 - Floodlight	\$13.11	\$16.23
Metal Halide - Floodlights		
250 Watts - 16,000 Lumen	\$12.38	\$15.33
400 Watts - 28,000 Lumen	\$13.83	\$17.12
Light-Emitting Diode		
Cobra 32 Watt LED	N/A	\$9.74
Cobra with bracket 48 Watt LED	N/A	\$13.79
Post Top Colonial 78 Watt LED	N/A	\$18.07

Exhibit \_\_ (RARDEDT-10) Schedule 1 Page 17 of 19

### New York State Electric & Gas Corporation Electric Department Retail Delivery Rates Forecast Year Ending March 31, 2017 P.S.C. No. 121 S.C. 3 - Street Lighting

Pole Installed by the Corporation Solely for		
Street Lighting Service		
Standard Wood Pole	\$10.26	\$12.70
Wood Pole - High Mount	\$28.07	\$34.76
Steel Pole	\$4.53	\$5.61
Square Steel Pole	\$16.49	\$20.42
Aluminum Pole 16' and under	\$6.18	\$7.65
Alum. Pole over 16' installed prior to 08/1/87	\$16.41	\$20.32
Alum. Pole over 16' installed after 07/31/87	\$16.41	\$20.32
Alum. Pole over 16' Pedestal Mounted	\$24.50	\$30.34
Concrete Pole	\$5.16	\$6.39
Laminated Wood Pole	\$4.12	\$5.10
Fiberglass Pole Under 18'	\$5.77	\$7.14
Fiberglass Pole 18' to 22'	\$7.84	\$9.71
Center Bored Wood Pole - (no longer available)	\$9.28	\$11.49
Concrete Base for pedestal mounted poles	\$21.77	\$26.96
Screw Steel Base Lite	\$13.49	\$16.70
Screw Steel Base Heavy	\$17.16	\$21.25
Special Brackets		
Standard Bracket - 16' and over	\$2.42	\$3.00
Bracket Allowance	(\$0.64)	(\$0.79)
Bracket for post-top use on wood poles	\$0.41	\$0.51
Circuit Control		
Group Controllers	\$3.09	\$3.83
3000 Watt Photo Cell	\$2.05	\$2.54
Circuits (Per Trench Foot)		
Cable and Conduit	\$0.0804	\$0.09955
Direct Burial Cable	\$0.0688	\$0.08519
Cable Only (Conduit Supplied by Customer)	\$0.0366	\$0.04532
Underground Circuits	\$0.0489	\$0.06055
Bill Issuance Payment Processing Charge:	\$0.73	\$0.81

Exhibit \_\_ (RARDEDT-10) Schedule 1 Page 18 of 19

New York State Electric & Gas Corporation Electric Department Retail Delivery Rates Forecast Year Ending March 31, 2017 P.S.C. No. 121 S.C. 4 - Street Lighting

> Current Monthly Delivery Rate

Proposed Monthly Delivery Rate

Delivery Charge

Energy Charge (All kilowatthours, per kilowatthour)

\$0.02500

\$0.03096

Bill Issuance Payment Processing Charge:

\$0.73

\$0.81

## Retail Delivery Rates Forecast Year Ending March 31, 2017

# Phase In of HLF Subclass (Demand Charge and kWh Charge)

Service Class		Current Rates	Proposed Rates (April 2016)	Proposed Rates (September 2016)
SC 2	kW	\$8.29	\$10.02	\$10.02
SC 2	kWh	\$0.00337	\$0.00274	\$0.00274
SC 2 I/HLF	kW	\$7.43	\$9.60	\$10.02
SC 2 I/HLF	kWh	\$0.00298	\$0.00261	\$0.00274
SC 3P	kW	\$4.85	\$7.51	\$7.51
SC 3P	kWh	\$0.00353	\$0.00116	\$0.00115
SC 3PI/ HLF	kW	\$4.46	\$7.25	\$7.51
SC 3P I/HLF	kWh	\$0.00326	\$0.00112	\$0.00115
SC 7-1	kW	\$8.03	\$9.90	\$9.86
SC 7-1 I/HLF	kW	\$7.48	\$9.60	\$9.86
SC 7-2	kW	\$6.54	\$8.29	\$8.11
SC 7-2 I/HLF	kW	\$5.91	\$7.94	\$8.11
SC 7-3	kW	\$2.35	\$2.79	\$2.58
SC 7-3 I/HLF	kW	\$1.79	\$2.49	\$2.58
SC 7-4	kW	\$0.88	\$1.10	\$1.02
SC 7-4 I/HLF	kW	\$0.68	\$0.98	\$1.02

#### P.S.C. No. 19 - Electric Service Classification No. 1 Residential Service

Present Rates			Proposed Rates
Customer Charge:	\$21.38	Customer Charge:	\$26.73
Energy Charge: All kWh per kWh:	\$0.03572	Energy Charge: All kWh per kWh:	\$0.02736
Bill Issuance Payment Processing Charge:	\$0.95	Bill Issuance Payment Processing Charge:	\$0.72

P.S.C. No. 19 - Electricity Service Classification No. 4 Residential Time-of-Use Service Schedule I

	Present Rates		Proposed Rates
Customer Charge: Meter Charge Single Phase	\$21.38 \$3.98	Customer Charge: Meter Charge Single Phase	\$26.73 \$4.98
Energy: On-Peak, per kWh: Off-Peak, per kWh:	\$0.03863 \$0.03863	Energy: On-Peak, per kWh: Off-Peak, per kWh:	\$0.03328 \$0.03328
Bill Issuance Payment Processing Charge:	\$0.95	Bill Issuance Payment Processing Charge:	\$0.72

P.S.C. No. 19 - Electricity Service Classification No. 4 Residential Time-of-Use Service Schedule II

	Present Rates		Proposed Rates
Customer Charge:	\$24.86	Customer Charge:	\$31.08
Meter Charge Single Phase	\$3.98	Meter Charge Single Phase	\$4.98
Energy:		Energy:	
On-Peak, per kWh:	\$0.04879	On-Peak, per kWh:	\$0.04578
Off-Peak, per kWh:	\$0.04879	Off-Peak, per kWh:	\$0.04578
Bill Issuance Payment Processing Charge:	\$0.95	Bill Issuance Payment Processing Charge:	\$0.72

Exhibit \_\_ (RARDEDT-10) Schedule 2 Page 2 of 15

Rochester Gas and Electric Corporation Electric Department Retail Delivery Rates Forecast Year Ending March 31, 2017

> P.S.C. No. 19 - Electric Service Classification No. 2 General Service - Small Use

Present Rates			Proposed Rates	
Customer Charge:	\$21.38	Customer Charge:	\$26.73	
Energy Charge: All kWh per kWh:	\$0.02701	Energy Charge: All kWh per kWh:	\$0.01832	
Bill Issuance Payment Processing Charge:	\$0.95	Bill Issuance Payment Processing Charge:	\$0.72	

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Rochester Gas and Electric Corporation Electric Department Retail Delivery Rates Forecast Year Ending March 31, 2017

P.S.C. No. 19 - Electric Service Classification No. 3 General Service - 100 kW Minimum

Present Rates			Proposed Rates	
Customer Charge:	\$211.66	Customer Charge:	\$264.58	
Demand: All kW:	\$15.69	Demand: All kW:	\$15.07	
Bill Issuance Payment Processing Charge:	\$0.95	Bill Issuance Payment Processing Charge:	\$0.72	

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Rochester Gas and Electric Corporation Electric Department Retail Delivery Rates Forecast Year Ending March 31, 2017

P.S.C. No. 19 - Electric Service Classification No. 7 General Service - 12 kW Minimum

Present Rates			Proposed Rates	
Customer Charge:	\$62.17	Customer Charge:	\$77.71	
Demand: All kW:	\$14.81	Demand: All kW:	\$14.81	
Energy Charge: All kWh per kWh:	\$0.01074	Energy Charge: All kWh per kWh:	\$0.00806	
Bill Issuance Payment Processing Charge:	\$0.95	Bill Issuance Payment Processing Charge:	\$0.72	

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Rochester Gas and Electric Corporation Electric Department Retail Delivery Rates Forecast Year Ending March 31, 2017

#### P.S.C. No. 19 - Electric Service Classification No. 9 General Service

		Present Rates		Proposed Rates
Customer Charge	:	\$65.83	Customer Charge:	\$82.29
Meter Charge	Single Phase	\$3.98	Meter Charge Single Phase	\$4.98
	Poly-phase	\$6.55	Poly Phase	\$8.19
Demand:			Demand:	
All kW:		\$10.26	All kW:	\$10.26
Energy Charge:			Energy Charge:	
On-Peak, per kW	h:	\$0.01506	On-Peak, per kWh:	\$0.01327
Off-Peak, per kW	h:	\$0.01506	Off-Peak, per kWh:	\$0.01327
Bill Issuance Pay	ment Processing Charge:	\$0.95	Bill Issuance Payment Processing Charge:	\$0.72

Exhibit \_\_ (RARDEDT-10) Schedule 2 Page 6 of 15

Rochester Gas and Electric Corporation Electric Department Retail Delivery Rates Forecast Year Ending March 31, 2017

P.S.C. No. 19 - Electric Service Classification No. 8 Large General Service - Time-of-Use Secondary - 300 kW Minimum

Present Rates			Proposed Rates	
Customer Charge:	\$647.93	Customer Charge:	\$809.91	
Demand: All kW:	\$13.26	Demand: All kW:	\$12.79	
Reactive Charge: Per rkVah:	\$0.00127	Reactive Charge: Per rkVah:	\$0.00127	
Bill Issuance Payment Processing Charge:	\$0.95	Bill Issuance Payment Processing Charge:	\$0.72	

Exhibit \_\_ (RARDEDT-10) Schedule 2 Page 7 of 15

Rochester Gas and Electric Corporation Electric Department Retail Delivery Rates Forecast Year Ending March 31, 2017

P.S.C. No. 19 - Electric Service Classification No. 8 Large General Service - Time-of-Use Primary - 300 kW Minimum

	Present Rates	Proposed Rates	
Customer Charge:	\$814.39	Customer Charge:	\$1,017.99
Demand: All kW:	\$12.90	Demand: All kW:	\$12.56
Reactive Charge: Per rkVah:	\$0.00127	Reactive Charge: Per rkVah:	\$0.00127
Bill Issuance Payment Processing Charge:	\$0.95	Bill Issuance Payment Processing Charge:	\$0.72

Exhibit \_\_ (RARDEDT-10) Schedule 2 Page 8 of 15

Rochester Gas and Electric Corporation Electric Department Retail Delivery Rates Forecast Year Ending March 31, 2017

P.S.C. No. 19 - Electric Service Classification No. 8 Large General Service - Time-of-Use Sub Transmission Industrial - 300 kW Minimum

Present Rates			Proposed Rates
Customer Charge:	\$1,504.10	Customer Charge:	\$1,880.13
Demand: All kW:	\$8.53	Demand: All kW:	\$8.32
Reactive Charge: Per rkVah:	\$0.00127	Reactive Charge: Per rkVah:	\$0.00127
Bill Issuance Payment Processing Charge:	\$0.95	Bill Issuance Payment Processing Charge:	\$0.72

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Rochester Gas and Electric Corporation Electric Department Retail Delivery Rates Forecast Year Ending March 31, 2017

P.S.C. No. 19 - Electric Service Classification No. 8 Large General Service - Time-of-Use Sub Transmission Commercial - 300 kW Minimum

	Present Rates		Proposed Rates
Customer Charge:	\$1,441.97	Customer Charge:	\$1,802.46
Demand: All kW:	\$9.34	Demand: All kW:	\$9.00
Reactive Charge: Per rkVah:	\$0.00127	Reactive Charge: Per rkVah:	\$0.00127
Bill Issuance Payment Processing Charge:	\$0.95	Bill Issuance Payment Processing Charge:	\$0.72

Exhibit \_\_ (RARDEDT-10) Schedule 2 Page 10 of 15

Rochester Gas and Electric Corporation Electric Department Retail Delivery Rates Forecast Year Ending March 31, 2017

P.S.C. No. 19 - Electric Service Classification No. 8 Large General Service - Time-of-Use Transmission - 300 kW Minimum

	Present Rates		Proposed Rates
Customer Charge:	\$2,626.05	Customer Charge:	\$2,626.05
Demand: All kW:	\$8.13	Demand: All kW:	\$8.07
Reactive Charge: Per rkVah:	\$0.00127	Reactive Charge: Per rkVah:	\$0.00127
Bill Issuance Payment Processing Charge:	\$0.95	Bill Issuance Payment Processing Charge:	\$0.72

#### P.S.C. No. 19 - Electricity Service Classification No. 14 Standby Service

	Present Rates	Proposed Rates
Customer Charge (per month):		
SC 1	\$6.32	\$6.28
SC 2	\$8.51	\$8.45
SC 3	\$270.31	\$268.51
SC 7	\$56.48	\$56.10
SC 8 - Secondary	\$939.82	\$933.56
SC 8 - Substation	\$865.97	\$860.20
SC 8 - Primary	\$1.034.64	\$1,027.75
SC 8 - Subtransmission - Industrial	\$1,142.35	\$1,134.74
SC 8 - Subtransmission - Commercial	\$1,142.35	\$1,134.74
SC 8 - Transmission	\$1,788.68	\$1,776.77
Contract Demand Charge (per kW):		
SC 3	\$7.17	\$7.12
SC 7	\$10.84	\$10.77
SC 8 - Secondary	\$5.54	\$5.50
SC 8 - Substation	\$4.75	\$4.72
SC 8 - Primary	\$4.95	\$4.92
SC 8 - Subtransmission - Industrial	\$1.48	\$1.47
SC 8 - Subtransmission - Commercial	\$1.48	\$1.47
SC 8 - Transmission	\$6.39	\$6.35
Contract Demand Charge (per month):		
SC 1	\$19.47	\$19.34
SC 2	\$16.64	\$16.53
As-Used Demand Charge (per Daily kW):		
SC 3	\$0.33667	\$0.33443
SC 7	\$0.14225	\$0.14130
SC 8 - Secondary	\$0.32346	\$0.32131
SC 8 - Substation	\$0.19427	\$0.19298
SC 8 - Primary	\$0.35835	\$0.35596
SC 8 - Subtransmission - Industrial	\$0.36280	\$0.36038
SC 8 - Subtransmission - Commercial	\$0.36280	\$0.36038
SC 8 - Transmission	\$0.08888	\$0.08829
As-Used Demand Charge (per kWh):		
SC 1	\$0.02903	\$0.02884
SC 2	\$0.02159	\$0.02145
Bill Issuance Payment Processing Charge:	\$0.95	\$0.72

### P.S.C. No. 19 - Electricity Service Classification No. 6 Area Lighting

	Present Rates (per month)		Proposed 1	Rates (per month)
	Residential	Non-Residential	Residential	Non-Residential
Wire Service For Luminaire	\$0.01799	\$0.01799	\$0.01784	\$0.01784
Additional Wood Pole	\$4.26	\$4.26	\$4.22	\$4.22
30" Bracket	\$0.68	\$0.68	\$0.68	\$0.68
8' Bracket	\$0.92	\$0.92	\$0.91	\$0.91
12' Bracket	\$1.32	\$1.32	\$1.31	\$1.31
16' Bracket	\$1.82	\$1.82	\$1.81	\$1.81
20' Bracket	\$2.23	\$2.23	\$2.22	\$2.22
Bracket, Single	\$0.58	\$0.58	\$0.57	\$0.57
Bracket, Twin	\$1.15	\$1.15	\$1.14	\$1.14
MV 175, Std Cobra	\$7.59	\$7.66	\$7.52	\$7.59
MV 400, Std Cobra	\$13.28	\$13.49	\$13.17	\$13.38
MV 1000, Std Cobra	\$17.50	\$18.24	\$17.35	\$18.09
HPS 70, Std Cobra	\$6.96	\$6.92	\$6.90	\$6.86
HPS 100, Std Cobra	\$7.04	\$7.03	\$6.99	\$6.97
HPS 150, Std Cobra	\$12.57	\$12.48	\$12.47	\$12.37
HPS 250, Std Cobra	\$16.56	\$16.51	\$16.42	\$16.37
HPS 400, Std Cobra	\$17.83	\$17.92	\$17.68	\$17.77
MH 250, Std Cobra	\$16.84	\$16.81	\$16.70	\$16.67
MH 400, Std Cobra	\$17.76	\$17.85	\$17.61	\$17.70
HPS 150, Flood	\$12.25	\$12.17	\$12.15	\$12.07
HPS 250, Flood	\$13.54	\$13.50	\$13.42	\$13.39
HPS 400, Flood	\$14.71	\$14.78	\$14.59	\$14.66
HPS 1000, Flood	\$29.42	\$29.69	\$29.18	\$29.45
MH 250, Flood	\$15.71	\$15.64	\$15.58	\$15.51
MH 400, Flood	\$16.50	\$16.52	\$16.36	\$16.39
MH 1000, Flood	\$27.62	\$27.85	\$27.39	\$27.62
HPS 250, Shoebox	\$19.09	\$19.09	\$18.93	\$18.93
HPS 400, Shoebox	\$20.16	\$20.16	\$19.99	\$19.99
LED 32	N/A	N/A	\$6.21	\$6.21
Bill Issuance Payment Processing Charge:	\$0.95	\$0.95	\$0.72	\$0.72

#### P.S.C. No. 18 - Electricity Service Classification No. 1

	Present Rates (per	Proposed Rates (per
Einterne	month)	month)
Fixtures:	\$8,20206	¢0 22201
Type 1 Type 1a	\$8.29206 \$8.29206	\$8.22301 \$8.22301
Type 1b	\$8.29206	\$8.22301
Type 3a	\$6.93668	\$6.87891
Type 6	\$5.20123	\$5.15791
Type 6a	\$5.20123	\$5.15791
Type 2	\$11.54533	\$11.44919
Type 2a	\$13.97536	\$13.85898
Type 2b	\$14.35972	\$14.24013
Type 3	\$7.90942	\$7.84355
Type 3-2	\$11.46063	\$11.36519
Type 3a-2	\$9.50605	\$9.42689
Type 5	\$3.35722	\$3.32927
Type 5a	\$1.77424	\$1.75947
Type 9	\$4.35546	\$4.31919
Type 9a	\$2.52292	\$2.50191
Type 9b	\$2.85719	\$2.83340
Type 9c	\$5.48212	\$5.43647
Type 9d	\$4.83232	\$4.79208
Type 10	\$10.34308	\$10.25694
Type 10a	\$13.01496	\$12.90657
Type 10a-2	\$19.09283	\$18.93383
Type 10c	\$12.72027	\$12.61434
Type 10-2	\$14.05915	\$13.94207
Type 10c-2	\$18.81264	\$18.65597
Type 11	\$15.07197	\$14.94645
Type 11a	\$15.32087	\$15.19328
Type 11a-2	\$23.10696	\$22.91453
Type 11b	\$17.09578	\$16.95341
Type 11b-2	\$26.97343	\$26.74881
Type 11-2	\$22.92764	\$22.73671
Type 13	\$4.41102	\$4.37428
Type 2d	\$14.20215	\$14.08388
Type 2e	\$18.56216	\$18.40758
Type 2f	\$13.41112	\$13.29944
Type 2g	\$13.07172	\$12.96287
Type13a	\$7.48498	\$7.42264
Type13b	\$4.80977	\$4.76972
Type 20	\$4.05853	\$4.02474
Type 20a	\$7.83564	\$7.77039
Type 20c	\$4.41193	\$4.37519
Type 21	\$4.09315	\$4.05906
Type 20b	\$7.64437	\$7.58071
Type 20d	\$9.31751	\$9.23992
Type 20g	\$4.54946	\$4.51157
Type 20i	\$8.54788	\$8.47670
Type 20j	\$3.02698	\$3.00178
Type 20k	\$3.71472	\$3.68379
Type 21a	\$6.29911	\$6.24665
Type 21b	\$4.46113	\$4.42398
Type C-5	\$2.69416	\$2.67172
Type C-4a	\$10.06529	\$9.98147
Type C-5a	\$10.81396	\$10.72391
Type C-6	\$5.45571	\$5.41028

#### P.S.C. No. 18 - Electricity Service Classification No. 1

	Present Rates (per month)	Proposed Rates (per month)
Circuit:		
Overhead Wire	\$0.01355	\$0.01344
Wood Pole Company Owned	\$4.43014	\$4.39325
Wood Pole Jointly Owned	\$2.21511	\$2.19666
Conduit & Cable	\$0.09574	\$0.09495
Buried Cable URD Subdivisions	\$0.04441	\$0.04404
Cable in Conduit owned by Others	\$0.03413	\$0.03385
Lamps:		
1260 Inc	\$4.62705	\$4.58852
2500 Inc	\$4.27972	\$4.24408
2800 Inc	\$4.51650	\$4.47889
2800 Inc (C-5)	\$13.46714	\$13.35499
4000 Inc	\$5.83567	\$5.78707
6000 Inc	\$7.50996	\$7.44742
10000 Inc	\$13.85514	\$13.73976
4400 MV	\$2.71699	\$2.69436
8500 MV	\$3.92695	\$3.89425
13000 MV	\$5.22069	\$5.17722
23000 MV	\$7.92378	\$7.85779
60000 MV	\$18.12248	\$17.97157
4000 HPS	\$1.24834	\$1.23794
5800 HPS	\$1.61161	\$1.59819
9500 HPS	\$2.16606	\$2.14802
16000 HPS	\$3.04008	\$3.01476
27500 HPS	\$5.09311	\$5.05070
50000 HPS	\$7.61958	\$7.55613
140000 HPS	\$22.14617	\$21.96175
6950 Flor "Dusk-to-dawn"	\$3.03214	\$3.00689
6950 Flor "24-hour burning"	\$4.89101	\$4.85028
4000 MH	\$2.80604	\$2.78267
5850 MH	\$2.77566	\$2.75254
10500 MH	\$2.67142	\$2.64918
17000 MH	\$2.67469	\$2.65242
28800 MH	\$2.67469	\$2.65242
LED Lights		
Type 9e with 48 Watt LED lamp - Wood Pole w/arm		
supporting a LED luminaire	N/A	\$12.10637
Type 2h with 78 Watt LED lamp - Pole supporting post top LED luminaire	N/A	\$21.64246
Type 20M with 48 Watt LED lamp - customer pole & arm supporting LED luminaire	N/A	\$6.63321
Type 20L with 78 Watt LED lamp - customer pole	11/12	ψ0.03321
supporting a PT LED luminaire	N/A	\$12.90136
•		
Bill Issuance Payment Processing Charge:	\$0.95	\$0.72

Exhibit \_\_ (RARDEDT-10) Schedule 2 Page 15 of 15

Rochester Gas and Electric Corporation Electric Department Retail Delivery Rates Forecast Year Ending March 31, 2017

P.S.C. No. 18 - Electricity Service Classification No. 2 Street Lighting Service - Customer Owned

	Current Monthly	Proposed Monthly		
24-Hour Burning	\$0.01632	\$0.01619		
Dusk-Dawn	\$0.04572	\$0.04533		
Dusk-1:00 am	\$0.13128	\$0.13019		
Bill Issuance Payment Processing Charge:	\$0.95	\$0.72		

P.S.C. No. 18 - Electricity Service Classification No. 3 Traffic Signal Service

	Current Monthly	Proposed Monthly
Rate, per billing face	\$1.60136	\$1.58803
Bill Issuance Payment Processing Charge:	\$0.95	\$0.72
Bill Issuance Payment Processing Charge:	\$0.95	\$0.72

New York State Electric & Gas Corporation Electric Department Retail Delivery Rates Forecast Year Ending March 31, 2017 NYSEG Revenue Allocation

					Pi	rim with Dem > 500 S	ubtran with Dem >		GS with Dem >
				Residential Regular	GS with Dem < 500kW	kW	500kW	GS without Dem	500kW
Description	5	System Total	Sub Total (no lighting)	SC 1	SC 2	SC 3P	SC 3S	SC 6	SC 7-1
D. All C. M. T. IS. D. CD.									
Revenue Allocation to Move Toward System Rate of Return ECOS Study									
Total Rate Base		1,705,651,635	1,669,064,097	747,128,126	305,758,315	10,967,077	159,752	62,830,314	126,279,316
Total Revenues		733,072,380	717,792,782	353,064,506	125,693,344	3,901,169	123,449	28,539,289	46,003,842
Total Expenses		608,940,190	596,475,692	293,037,684	99,345,571	3,477,701	82,090	24,896,633	37,178,394
Current Operating Income		124,132,190	121,317,091	60,026,822	26,347,774	423,469	41,359	3,642,656	8,825,448
Return at Current Rates		7.278%	7.269%	8.034%	8.617%	3.861%	25.889%	5.798%	6.989%
Index Rate of Return		1.000	0.999	1.104	1.184	0.531	3.557	0.797	0.960
15% O. G. vill di	1.17				1.10		2.54		
15% Over Contributing	1.15			-	1.18	-	3.56	-	-
15% Under Contributing	0.85			-	-	0.53	-	0.80	-
Rate Case Revenues									
Revenues at current rates with forecasted billing determinants		572,606,446	559,592,020	278,613,854	98,305,198	2,942,723	97,220	22,881,596	34,678,916
Over All Revenue Increase (Decrease)		133,112,642							
Total Proposed Revenue (at overall increase or decrease)		705,719,089							
Proposed Revenue Increase 25.0%									
Over all increase - within band	23.247%	94,118,629	91,093,192	64,768,789					8,061,736
-25.0% Less than over all increase - if over contributing	-5.812%	18,669,860	18,669,860		17,139,605		16,950		
25.0% More than over all increase - if under contributing	5.812%	17,626,083	17,626,083			855,111		6,649,047	
Total increase	· <u> </u>	130,414,572	127,389,136	64,768,789	17,139,605	855,111	16,950	6,649,047	8,061,736
				23.25%		29.06%	17.44%	29.06%	23.259
Total revenue with proposed revenue movement		703,021,019	686,981,155	343,382,643	115,444,803	3,797,834	114,170	29,530,642	42,740,653
Deficient (Excess) revenues due to realignment		2,698,070	2,698,070	-	5,713,202	(171,022)	5,650	(1,329,809)	-
Service Classes to be allocated deficiency (did not include if									
over contributing )		2,698,070	2,623,102	1,604,919	=	17,751	=	138,022	199,763
Total Proposed Revenue		705,719,089	689,604,257	344,987,563	115,444,803	3,815,584	114,170	29,668,664	42,940,416
Percent Change		23.25%	23.23%	23.82%	17.44%	29.66%	17.44%	29.66%	23.82%

New York State Electric & Gas Corporation Electric Department Retail Delivery Rates Forecast Year Ending March 31, 2017 NYSEG Revenue Allocation

Description	Prim with Dem > 500kW SC 7-2	Subtran with Dem > 500kw SC 7-3	Transm Srvc with Dem > 500kW SC 7-4	Residential TOU SC 8	GS without Dem TOU SC 9	Residential Large TOU SC 12	Total Lighting
-							
Revenue Allocation to Move Toward System Rate of Return ECOS Study							
Total Rate Base	110,949,743	34,536,810	27,201,561	222,356,067	2,873,341	18,023,675	36,587,538
Total Revenues	33,312,132		4,386,441	101,284,425	1,556,584	9,505,960	15,279,598
Total Expenses	31,382,188		5,988,873	83,525,942	1,203,101	6,890,663	12,464,499
Current Operating Income	1,929,944	954,789	(1,602,433)	17,758,483	353,483	2,615,297	2,815,099
Return at Current Rates	1.7399	% 2.765%	-5.891%	7.987%	12.302%	14.510%	7.694%
Index Rate of Return	0.239	0.380	-0.809	1.097	1.690	1.994	1.057
15% Over Contributing	1.15 -	=	-	=	1.69	1.99	=
15% Under Contributing	0.85 0.24	0.38	(0.81)	-	-	-	-
Rate Case Revenues							
Revenues at current rates with forecasted billing determinants	25,158,718	3 7,494,651	2,179,565	78,559,935	1,276,804	7,402,840	13,014,427
Over All Revenue Increase (Decrease)							
Total Proposed Revenue (at overall increase or decrease)							
Proposed Revenue Increase 25.0%							
	247%			18,262,667			3,025,437
-25.0% Less than over all increase - if over contributing -5.	812%				222,612	1,290,692	-
· ·	312% 7,310,744		633,349				
Total increase	7,310,744	, ,	633,349	18,262,667	222,612	1,290,692	3,025,437
m . 1	29.069		29.06%	23.25%	17.44%	17.44%	23.25%
Total revenue with proposed revenue movement	32,469,462	9,672,484	2,812,913	96,822,602	1,499,416	8,693,533	16,039,863
Deficient (Excess) revenues due to realignment	(1,462,149	9) (435,567)	(126,670)	-	74,204	430,231	-
Service Classes to be allocated deficiency (did not include if							
over contributing )	151,757	45,208	13,147	452,534	-	-	74,968
Total Proposed Revenue	32,621,219		2,826,061	97,275,136	1,499,416	8,693,533	16,114,831
Percent Change	29.669	% 29.66%	29.66%	23.82%	17.44%	17.44%	23.82%

Rochester Gas and Electric Corporation Electric Department Retail Delivery Rates Forecast Year Ending March 31, 2017 RG&E Revenue Allocation

Description		System Total	Sub Total (no lighting)	Residential SC 1	GS Small SC 2	GS 100 kW Minimum SC 3	Residential TOU SC 4	GS 12 kW Minimum I SC 7	Large GS TOU Primary SC 8P
Revenue Allocation to Move Toward System Rate of Return									
ECOS Study									
Total Rate Base		1.055,747,848	1.039.467.824	514,633,195	45,683,869	79,595,282	12,742,718	107,273,010	73,401,448
Total Revenues		421.741.389	413,867,600	217,677,421	14,657,242		5,039,975	52,816,338	22,919,362
Total Expenses		330,416,609	324,318,148	176,552,913	12,485,239		4,097,694	38,458,069	17,818,366
Current Operating Income		91,324,779	89,549,452	41,124,508	2,172,002		942,281	14,358,269	5,100,996
Return at Current Rates		8.650%	8.615%	7.991%	4.754%	5 10.984%	7.395%	13.385%	6.949%
Index Rate of Return		1.000	0.996	0.924	0.550	1.270	0.855	1.547	0.803
15% Over Contributing	1.15			-	-	1.27	-	1.55	-
15% Under Contributing	0.85			-	0.55	-	-	-	0.80
Rate Case Revenues									
Revenues at current rates with forecasted billing determinants		360,050,865	353,250,056	180,624,456	13,276,990	28,418,627	4,703,499	49,305,052	19,942,689
Over All Revenue Increase (Decrease)		(2,398,689)							
Total Proposed Revenue (at overall increase or decrease)		357,652,176							
Proposed Revenue Increase 25.0%									
Over all increase - within band	-0.666%	(1,332,251)	(1,332,251)	(1,203,335)			(31,335)		
25.0% Less than over all increase - if over contributing	-0.167%	(828,812)	(772,177)			(236,659)		(410,593)	
-25.0% More than over all increase - if under contributing	0.167%	(302,542)	(302,542)		(66,339)	)			(99,645)
Total increase		(2,463,604)	(2,406,969)	(1,203,335)	(66,339)	(236,659)	(31,335)	(410,593)	(99,645)
Total revenue with proposed revenue movement		357,587,261	350,843,087	179,421,121	13,210,651	28,181,968	4,672,164	48,894,459	19,843,045
Deficient (Excess) revenues due to realignment		64,915	(53,588)	-	22,113	(47,332)	-	(82,119)	33,215
Service Classes to be allocated deficiency (did not include if over contributing)		64,915	64,915	44,989	3,312	-	1,172	-	4,976
Total Proposed Revenue Percent Change		357,652,176 -0.67%	350,908,002 -0.66%	179,466,109 -0.64%	13,213,963 -0.47%		4,673,336 -0.64%	48,894,459 -0.83%	19,848,020 -0.47%

Rochester Gas and Electric Corporation Electric Department Retail Delivery Rates Forecast Year Ending March 31, 2017 RG&E Revenue Allocation

Description		Large GS TOU Secondary SC 8S	Large GS TOU Subtran - Comm SC 8STComm	Large GS TOU Subtran - Ind SC 8STInd	Large GS TOU Transmission SC 8T	Large GS TOU Substation SC 8SubS	GS TOU SC 9	Total Lighting
Revenue Allocation to Move Toward System Rate of Return								
ECOS Study		102.051.200	26 474 042	10 725 252	1.041.565	7 200 507	7 005 COT	16 200 024
Total Rate Base Total Revenues		102,951,208 29,266,833	36,474,843 13,651,909	49,735,252 17,226,241	1,841,765 639,419	7,309,597 3,101,144	7,825,637 3,495,740	16,280,024 7,873,789
Total Expenses		22,883,260	9,744,649	12,427,396	459,219	2,181,458	2,576,615	6,098,461
Current Operating Income		6,383,573	3,907,260	4,798,845	180,200	919,686	919,125	1,775,327
Return at Current Rates		6.201%	10.712%		9.784%	12.582%	11.745%	10.905%
Index Rate of Return		0.717	1.238	1.115	1.131	1.455	1.358	1.261
15% Over Contributing	1.15	_	1.24			1.45	1.36	1.26
· ·	0.85	0.72	1.24			1.43	1.50	
15% Under Contributing	0.85	0.72	-	-	-	-	-	-
Rate Case Revenues								
Revenues at current rates with forecasted billing determinants		27,330,274	9,087,010	13,920,982	726,149	2,704,765	3,209,564	6,800,809
Over All Revenue Increase (Decrease)								
Total Proposed Revenue (at overall increase or decrease)								
Proposed Revenue Increase 25.0%								
Over all increase - within band	-0.666%			(92,743)	(4,838)			-
25.0% Less than over all increase - if over contributing -25.0% More than over all increase - if under contributing	-0.167% 0.167%	(136,557)	(75,673)			(22,524)	(26,728)	(56,634)
Total increase	0.10770	(136,557)	(75,673)	(92,743)	(4,838)	(22,524)	(26,728)	(56,634)
Total revenue with proposed revenue movement		27,193,716	9,011,337	13,828,239	721,311	2,682,241	3,182,836	6,744,175
Deficient (Excess) revenues due to realignment		45,519	(15,135)	-	=	(4,505)	(5,346)	(11,327)
Service Classes to be allocated deficiency (did not include if over contributing)		6,819	-	3,467	181	-	-	-
Total Proposed Revenue Percent Change		27,200,535 -0.47%	9,011,337 -0.83%	13,831,707 -0.64%	721,492 -0.64%	2,682,241 -0.83%	3,182,836 -0.83%	6,744,175 -0.83%

Including Suppl		PSC No. 120 S.C	. 1 Residential			
			increase	/ decrease		
	<b>Existing Service</b>	Proposed Service				# of Low Income
kW	h Class	Class	Amount	Percent	# of Customers	Customers*
10	0 \$26.90	\$31.52	\$4.62	17.2%	18,917	579
20	0 \$37.63	\$42.93	\$5.30	14.1%	41,488	2,731
30	0 \$48.36	\$54.35	\$5.99	12.4%	58,089	4,432
40	0 \$59.10	\$65.77	\$6.67	11.3%	64,950	5,032
50	0 \$69.83	\$77.18	\$7.35	10.5%	65,758	4,686
60	0 \$80.56	\$88.60	\$8.04	10.0%	61,599	4,327
70	0 \$91.30	\$100.02	\$8.72	9.6%	55,097	3,548
80	0 \$102.03	\$111.44	\$9.41	9.2%	46,558	3,010
90	0 \$112.76	\$122.85	\$10.09	8.9%	38,290	2,384
1,00	0 \$123.50	\$134.27	\$10.77	8.7%	30,784	1,897
1,10	0 \$134.23	\$145.69	\$11.46	8.5%	23,973	1,552
1,20	0 \$144.96	\$157.10	\$12.14	8.4%	18,555	1,205
1,50	0 \$177.16	\$191.35	\$14.19	8.0%	33,515	2,290
2,00	0 \$230.83	\$248.44	\$17.61	7.6%	19,466	1,542
3,00	0 \$338.16	\$362.61	\$24.45	7.2%	8,862	728

Existing Service Class	UOM	SC1	
Existing CC	Monthly	\$	15.11
Existing kWh Delivery Charge All Hour	s kWh	\$	0.03330
Existing SBC per kWh	kWh	\$	0.000587
Existing RPS per kWh	kWh	\$	0.002796
Existing EEPS per kWh	kWh	\$	0.003252
Existing RSS per kWh	kWh	\$	0.001687
Existing TSAS per kWh	kWh	\$	0.001615
Existing Transition Charge per kWh	kWh	\$	(0.009819)
Existing MFC per kWh	kWh	\$	0.004049
Existing kWh Supply Charge All Hours	kWh	\$	0.069184
Existing Billing Charge per Bill	Monthly	\$	0.73
Existing Delivery GRT	%		2.0408%

Proposed Service Class	UOM	SC1	
Proposed CC	Monthly	\$	18.89
Proposed kWh Delivery Charge All Hou	r kWh	\$	0.04096
Proposed SBC per kWh	kWh	\$	0.000587
Proposed RPS per kWh	kWh	\$	0.002796
Proposed EEPS per kWh	kWh	\$	0.003252
Proposed RSS per kWh	kWh	\$	0.001687
Proposed TSAS per kWh	kWh	\$	0.001615
Proposed Transition Charge per kWh	kWh	\$	(0.009819)
Proposed MFC per kWh	kWh	\$	0.003069
Proposed kWh Supply Charge All Hours	kWh	\$	0.069184
Proposed Billing Charge per Bill	Monthly	\$	0.81
Proposed Delivery GRT	%		2.0408%

<sup>\*</sup>Low income customers represent customers who participated in the Company's low income program and received a credit on their bill each month during calendar year 2014

PSC No. 120 S.C. 8 Residential Day/Night							
					increase	e / decrease	
1.3371.	Deal	Off Deed	Existing	Proposed Service	A	D 4	# - <b>F</b> C <b>1</b>
kWh	Peak	Off Peak	Service Class	Class	Amount	Percent	# of Customers
300	210	90	\$47.98	\$54.32	\$6.34	13.2%	10,776
400	280	120	\$57.81	\$64.76	\$6.95	12.0%	6,945
500	350	150	\$67.63	\$75.19	\$7.56	11.2%	9,003
600	420	180	\$77.46	\$85.62	\$8.16	10.5%	9,885
700	490	210	\$87.29	\$96.06	\$8.77	10.1%	10,32
800	560	240	\$97.11	\$106.49	\$9.38	9.7%	9,927
900	630	270	\$106.94	\$116.93	\$9.99	9.3%	9,526
1,000	700	300	\$116.77	\$127.36	\$10.59	9.1%	8,759
1,500	1,050	450	\$165.90	\$179.53	\$13.63	8.2%	30,63
2,000	1,400	600	\$215.03	\$231.70	\$16.67	7.8%	15,49
2,500	1,750	750	\$264.17	\$283.87	\$19.71	7.5%	7,149
3,000	2,100	900	\$313.30	\$336.04	\$22.74	7.3%	2,970
4,000	2,800	1,200	\$411.56	\$440.38	\$28.82	7.0%	1,74
5,000	3,500	1,500	\$509.83	\$544.72	\$34.89	6.8%	40
6,000	4,200	1,800	\$608.10	\$649.06	\$40.97	6.7%	16
7,000	4,900	2,100	\$706.36	\$753.40	\$47.04	6.7%	22

Existing Service Class	UOM	SC8	}
Existing CC	Monthly	\$	17.40
Existing kWh Delivery Charge On Peak	kWh	\$	0.02980
Existing kWh Delivery Charge Off Peak	kWh	\$	0.02980
Existing SBC per kWh	kWh	\$	0.000587
Existing RPS per kWh	kWh	\$	0.002796
Existing EEPS per kWh	kWh	\$	0.003252
Existing RSS per kWh	kWh	\$	0.001682
Existing TSAS per kWh	kWh	\$	0.001628
Existing Transition Charge per kWh	kWh	\$	(0.009819)
Existing MFC per kWh	kWh	\$	0.004049
Existing kWh Supply Charge On Peak	kWh	\$	0.070068
Existing kWh Supply Charge Off Peak	kWh	\$	0.048776
Existing Billing Charge per Bill	Monthly	\$	0.73
Existing Delivery GRT	%		2.0408%

Proposed Service Class	UOM	SC	3
Proposed CC	Monthly	\$	21.75
Proposed kWh Delivery Charge On Peak	kWh	\$	0.03671
Proposed kWh Delivery Charge Off Peak	kWh	\$	0.03671
Proposed SBC per kWh	kWh	\$	0.000587
Proposed RPS per kWh	kWh	\$	0.002796
Proposed EEPS per kWh	kWh	\$	0.003252
Proposed RSS per kWh	kWh	\$	0.001682
Proposed TSAS per kWh	kWh	\$	0.001628
Proposed Transition Charge per kWh	kWh	\$	(0.009819)
Proposed MFC per kWh	kWh	\$	0.003069
Proposed kWh Supply Charge On Peak	kWh	\$	0.070068
Proposed kWh Supply Charge Off Peak	kWh	\$	0.048776
Proposed Billing Charge per Bill	Monthly	\$	0.81
Proposed Delivery GRT	%		2.0408%

PSC No. 120 S.C. 12 Residential TOU								
						increase / o	lecrease	
					Proposed Service			
kWh	Peak	Mid Peak	Off Peak	Existing Service Class	Class	Amount	Percent	# of Customers
1,000	140	570	290	\$129.88	\$140.66	\$10.78	8.3%	456
2,000	280	1,140	580	\$234.42	\$249.74	\$15.33	6.5%	802
3,000	420	1,710	870	\$338.95	\$358.83	\$19.88	5.9%	806
4,000	560	2,280	1,160	\$443.48	\$467.91	\$24.42	5.5%	698
5,000	700	2,850	1,450	\$548.02	\$576.99	\$28.97	5.3%	391
6,000	840	3,420	1,740	\$652.55	\$686.07	\$33.52	5.1%	244
7,000	980	3,990	2,030	\$757.09	\$795.16	\$38.07	5.0%	178
8,000	1,120	4,560	2,320	\$861.62	\$904.24	\$42.62	4.9%	111
9,000	1,260	5,130	2,610	\$966.16	\$1,013.32	\$47.16	4.9%	68
10,000	1,400	5,700	2,900	\$1,070.69	\$1,122.40	\$51.71	4.8%	47
15,000	2,100	8,550	4,350	\$1,593.36	\$1,667.81	\$74.45	4.7%	122
20,000	2,800	11,400	5,800	\$2,116.03	\$2,213.23	\$97.19	4.6%	39
30,000	4,200	17,100	8,700	\$3,161.37	\$3,304.05	\$142.67	4.5%	35
40,000	5,600	22,800	11,600	\$4,206.72	\$4,394.87	\$188.16	4.5%	12
50,000	7,000	28,500	14,500	\$5,252.06	\$5,485.70	\$233.64	4.4%	7

Existing Service Class	UOM	SC12	2
Existing CC	Monthly	\$	24.11
Existing kWh Delivery Charge On Peak	kWh	\$	0.03360
Existing kWh Delivery Charge Mid Peak	kWh	\$	0.03360
Existing kWh Delivery Charge Off Peak	kWh	\$	0.03360
Existing SBC per kWh	kWh	\$	0.000587
Existing RPS per kWh	kWh	\$	0.002796
Existing EEPS per kWh	kWh	\$	0.003252
Existing RSS per kWh	kWh	\$	0.002108
Existing TSAS per kWh	kWh	\$	0.001553
Existing Transition Charge per kWh	kWh	\$	(0.009819)
Existing MFC per kWh	kWh	\$	0.004049
Existing kWh Supply Charge On Peak	kWh	\$	0.070342
Existing kWh Supply Charge Mid Peak	kWh	\$	0.072736
Existing kWh Supply Charge Off Peak	kWh	\$	0.049674
Existing Billing Charge per Bill	Monthly	\$	0.73
Existing Delivery GRT	%		0.020408

Proposed Service Class		UOM	SC12	
Proposed CC		Monthly	\$	30.14
Proposed kWh Delivery Charge On Pe	ak	kWh	\$	0.03902
Proposed kWh Delivery Charge Mid P	eak	kWh	\$	0.03902
Proposed kWh Delivery Charge Off Pe	eak	kWh	\$	0.03902
Proposed SBC per kWh		kWh	\$	0.000587
Proposed RPS per kWh		kWh	\$	0.002796
Proposed EEPS per kWh		kWh	\$	0.003252
Proposed RSS per kWh		kWh	\$	0.002108
Proposed TSAS per kWh		kWh	\$	0.001553
Proposed Transition Charge per kWh		kWh	\$	(0.009819)
Proposed MFC per kWh		kWh	\$	0.003069
Proposed kWh Supply Charge On Peal	ς .	kWh	\$	0.070342
Proposed kWh Supply Charge Mid Pea	ık	kWh	\$	0.072736
Proposed kWh Supply Charge Off Pea	k	kWh	\$	0.049674
Proposed Billing Charge per Bill		Monthly	\$	0.81
Proposed Delivery GRT		%		2.0408%

Including Supply						
		P	SC No. 120 S.C.	6 Non Residential		
				increase / de	crease	
		Existing	Proposed			
kWh		Service Class	Service Class	Amount	Percent	# of Customers
	300	\$53.66	\$61.46	\$7.80	14.5%	37,333
	400	\$65.10	\$74.01	\$8.91	13.7%	6,709
	500	\$76.54	\$86.56	\$10.02	13.1%	5,125
	600	\$87.99	\$99.11	\$11.12	12.6%	3,812
	700	\$99.43	\$111.66	\$12.23	12.3%	2,628
	800	\$110.87	\$124.21	\$13.34	12.0%	1,988
	900	\$122.32	\$136.76	\$14.44	11.8%	1,538
	1,000	\$133.76	\$149.31	\$15.55	11.6%	1,244
	1,100	\$145.20	\$161.86	\$16.66	11.5%	1,006
	1,200	\$156.64	\$174.41	\$17.77	11.3%	739
	1,500	\$190.97	\$212.06	\$21.09	11.0%	1,498
	2,000	\$248.19	\$274.81	\$26.62	10.7%	1,007
	2,500	\$305.40	\$337.56	\$32.16	10.5%	272
	3,000	\$362.61	\$400.31	\$37.69	10.4%	78
	3,500	\$419.83	\$463.06	\$43.23	10.3%	37
	8,000	\$934.75	\$1,027.81	\$93.05	10.0%	110

Existing Service Class		UOM	SC6	
Existing CC		Monthly	\$	17.60
Existing kWh Delivery Charge All l	Hours	kWh	\$	0.03248
Existing SBC per kWh		kWh	\$	0.000587
Existing RPS per kWh		kWh	\$	0.002796
Existing EEPS per kWh		kWh	\$	0.003252
Existing RSS per kWh		kWh	\$	0.001956
Existing TSAS per kWh		kWh	\$	0.002180
Existing Transition Charge per kWh	l	kWh	\$	(0.002584)
Existing MFC per kWh		kWh	\$	0.004049
Existing kWh Supply Charge All Ho	kWh	\$	0.069712	
Existing Billing Charge per Bill	Monthly	\$	0.73	
Existing Delivery GRT		%		0.0000%

Proposed Service Class		UOM	SC6	
Proposed CC		Monthly	\$	22.00
Proposed kWh Delivery Charge All	Hours	kWh	\$	0.04453
Proposed SBC per kWh		kWh	\$	0.000587
Proposed RPS per kWh		kWh	\$	0.002796
Proposed EEPS per kWh		kWh	\$	0.003252
Proposed RSS per kWh		kWh	\$	0.001956
Proposed TSAS per kWh		kWh	\$	0.002180
Proposed Transition Charge per kW	'h	kWh	\$	(0.002584)
Proposed MFC per kWh		kWh	\$	0.003069
Proposed kWh Supply Charge All Hours		kWh	\$	0.069712
Proposed Billing Charge per Bill		Monthly	\$	0.81
Proposed Delivery GRT		%		0.0000%

PSC No. 120 S.C. 9 Non Residential Day/Night							
						/ decrease	
				Proposed Service	;		
kWh	Peak	Off Peak	Existing Service Class	Class	Amount	Percent	# of Customers
300	180	120	\$52.73	\$58.67	\$5.94	11.3%	615
400	240	160	\$63.26	\$69.46	\$6.20	9.8%	196
500	300	200	\$73.79	\$80.24	\$6.45	8.7%	185
600	360	240	\$84.32	\$91.02	\$6.70	8.0%	169
700	420	280	\$94.85	\$101.81	\$6.96	7.3%	167
800	480	320	\$105.38	\$112.59	\$7.21	6.8%	119
900	540	360	\$115.91	\$123.37	\$7.47	6.4%	112
1,000	600	400	\$126.44	\$134.16	\$7.72	6.1%	106
1,100	660	440	\$136.97	\$144.94	\$7.97	5.8%	88
1,200	720	480	\$147.50	\$155.72	\$8.23	5.6%	76
1,500	900	600	\$179.08	\$188.07	\$8.99	5.0%	165
2,000	1,200	800	\$231.73	\$241.99	\$10.26	4.4%	159
2,500	1,500	1,000	\$284.38	\$295.90	\$11.52	4.1%	74
3,000	1,800	1,200	\$337.03	\$349.82	\$12.79	3.8%	36
3,500	2,100	1,400	\$389.68	\$403.74	\$14.06	3.6%	15
5,000	3,000	2,000	\$547.62	\$565.49	\$17.86	3.3%	38

Existing Service Class		UOM	SC9	
Existing CC		Monthly	\$	20.41
Existing kWh Delivery Charge C	n Peak	kWh	\$	0.03140
Existing kWh Delivery Charge C	off Peak	kWh	\$	0.03140
Existing SBC per kWh		kWh	\$	0.000587
Existing RPS per kWh		kWh	\$	0.002796
Existing EEPS per kWh		kWh	\$	0.003252
Existing RSS per kWh		kWh	\$	0.001607
Existing TSAS per kWh		kWh	\$	0.001736
Existing Transition Charge per k	Wh	kWh	\$	(0.002584)
Existing MFC per kWh		kWh	\$	0.004049
Existing kWh Supply Charge On	Peak	kWh	\$	0.071794
Existing kWh Supply Charge Off	f Peak	kWh	\$	0.048443
Existing Billing Charge per Bill		Monthly	\$	0.73
Existing Delivery GRT		%		0.0000%

Proposed Service Class	UOM	SC9	
Proposed CC	Monthly	\$	25.51
Proposed kWh Delivery Charge On Peak	kWh	\$	0.034917
Proposed kWh Delivery Charge Off Peak	kWh	\$	0.034917
Proposed SBC per kWh	kWh	\$	0.000587
Proposed RPS per kWh	kWh	\$	0.002796
Proposed EEPS per kWh	kWh	\$	0.003252
Proposed RSS per kWh	kWh	\$	0.001607
Proposed TSAS per kWh	kWh	\$	0.001736
Proposed Transition Charge per kWh	kWh	\$	(0.002584)
Proposed MFC per kWh	kWh	\$	0.003069
Proposed kWh Supply Charge On Peak	kWh	\$	0.071794
Proposed kWh Supply Charge Off Peak	kWh	\$	0.048443
Proposed Billing Charge per Bill	Monthly	\$	0.81
Proposed Delivery GRT	%		0.0000%

7.1% 5.1% 3.8% 2.9%

2.3%

1.8%

#### New York State Electric & Gas Corporation Electric Rates Monthly Total Bill Impact

				PSC No. 120 S.C. 2 - No	on Residential Seco	ondary		
						increase /	decrease	
		Load			Proposed			
Kw		Factor	kWh	Existing Service Class	Service Class	Amount	Percent	# of Customers
	5	20%	730	\$124.34	\$136.32	\$11.98	9.6%	4,26
	5	30%	1,095	\$155.22	\$166.61	\$11.39	7.3%	1,88
	5	40%	1,460	\$186.10	\$196.90	\$10.80	5.8%	96
	5	50%	1,825	\$216.97	\$227.19	\$10.21	4.7%	54
	5	60%	2,190	\$247.85	\$257.47	\$9.62	3.9%	34
	5	70%	2,555	\$278.73	\$287.76	\$9.04	3.2%	18
	5	80%	2,920	\$309.60	\$318.05	\$8.45	2.7%	14
	5	90%	3,285	\$340.48	\$348.34	\$7.86	2.3%	12
	25	20%	3,650	\$548.36	\$590.32	\$41.96	7.7%	6,56
	25	30%	5,475	\$702.74	\$741.76	\$39.02	5.6%	7,99
	25	40%	7,300	\$857.12	\$893.20	\$36.07	4.2%	6,39
	25	50%	9,125	\$1,011.51	\$1,044.64	\$33.13	3.3%	3,70
	25	60%	10,950	\$1,165.89	\$1,196.08	\$30.19	2.6%	1,78
	25	70%	12,775	\$1,320.27	\$1,347.52	\$27.25	2.1%	77
	25	80%	14,600	\$1,474.65	\$1,498.96	\$24.31	1.6%	37
	25	90%	16,425	\$1,629.04	\$1,650.40	\$21.36	1.3%	18
	100	20%	14,600	\$2,138.40	\$2,292.79	\$154.39	7.2%	67
	100	30%	21,900	\$2,755.94	\$2,898.56	\$142.62	5.2%	86
	100	40%	29,200	\$3,373.47	\$3,504.32	\$130.85	3.9%	1,44
	100	50%	36,500	\$3,991.00	\$4,110.08	\$119.08	3.0%	1,49
	100	60%	43,800	\$4,608.53	\$4,715.85	\$107.32	2.3%	1,09
	100	70%	51,100	\$5,226.06	\$5,321.61	\$95.55	1.8%	58
	100	80%	58,400	\$5,843.60	\$5,927.37	\$83.78	1.4%	24
	100	90%	65,700	\$6,461.13	\$6,533.14	\$72.01	1.1%	7

Existing Service Class	UOM	SC2	
Existing CC	Monthly	\$	5.37
Existing kW Charge	kW	\$	8.29
Existing kWh Delivery Charge All Hours	kWh	\$	0.003370
Existing SBC per kWh	kWh	\$	0.000587
Existing RPS per kWh	kWh	\$	0.002796
Existing EEPS per kWh	kWh	\$	0.003252
Existing RSS per kW	kW	\$	0.560000
Existing TSAS per kWh	kWh	\$	0.001522
Existing Transition Charge per kWh	kWh	\$	(0.002584)
Existing MFC per kWh	kWh	\$	0.003322
Existing kWh Supply Charge All Hours	kWh	\$	0.072328
Existing Billing Charge per Bill	Monthly	\$	0.73
Existing Meter Ownership Charge	Monthly	\$	1.68
Existing Meter Service Charge	Monthly	\$	8.48
Existing Meter Data Service Charge	Monthly	\$	2.08
Existing Delivery GRT	%		0.0000%

\$6,378.53

\$0,378.33 \$8,231.13 \$10,083.73 \$11,936.32 \$13,788.92

\$15,641.51

\$17,494.11 \$19,346.71 \$6,832.74

\$0,832.74 \$8,650.03 \$10,467.32 \$12,284.61 \$14,101.90

\$15,919.19

\$17,736.48 \$19,553.77 \$454.20

\$418.90 \$383.59 \$348.29 \$312.98

\$277.68 \$242.37

\$207.06

300

300 300 20%

30% 40% 50% 60%

70%

43,800

43,800 65,700 87,600 109,500 131,400

153,300

175,200 197,100

Proposed Service Class	UOM	SC2	
Proposed CC	Monthly	\$	7.30
Proposed kW Charge	kW	\$	10.02
Proposed kWh Delivery Charge All Hours	kWh	\$	0.00274
Proposed SBC per kWh	kWh	\$	0.000587
Proposed RPS per kWh	kWh	\$	0.002796
Proposed EEPS per kWh	kWh	\$	0.003252
Proposed RSS per kW	kW	\$	0.560000
Proposed TSAS per kWh	kWh	\$	0.001522
Proposed Transition Charge per kWh	kWh	\$	(0.002584)
Proposed MFC per kWh	kWh	\$	0.002342
Proposed kWh Supply Charge All Hours	kWh	\$	0.072328
Proposed Billing Charge per Bill	Monthly	\$	0.81
Proposed Meter Ownership Charge	Monthly	\$	1.08
Proposed Meter Service Charge	Monthly	\$	10.01
Proposed Meter Data Service Charge	Monthly	\$	3.62
Proposed Delivery GRT	%		0.0000%

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Inc	luding	Sur	oblv

			PSC No. 120	S.C. 3P - Non R	esidential Pri	mary	
					increase / decre	ase	
	Load		Existing	Proposed			
Kw	Factor	kWh	Service Class	Service Class	Amount	Percent	# of Customers
5	20%	730	\$159.28	\$188.42	\$29.14	18.3%	
5	30%	1,095	\$188.59	\$216.51	\$27.92	14.8%	
5	40%	1,460	\$217.91	\$244.60	\$26.69	12.2%	
5	50%	1,825	\$247.23	\$272.69	\$25.47	10.3%	
5	60%	2,190	\$276.55	\$300.79	\$24.24	8.8%	
5	70%	2,555	\$305.86	\$328.88	\$23.02	7.5%	
5	80%	2,920	\$335.18	\$356.97	\$21.79	6.5%	
5	90%	3,285	\$364.50	\$385.07	\$20.57	5.6%	
25	20%	3,650	\$502.22	\$574.79	\$72.57	14.5%	
25	30%	5,475	\$648.81	\$715.25	\$66.45	10.2%	
25	40%	7,300	\$795.39	\$855.72	\$60.32	7.6%	
25	50%	9,125	\$941.98	\$996.18	\$54.20	5.8%	
25	60%	10,950	\$1,088.57	\$1,136.65	\$48.08	4.4%	
25	70%	12,775	\$1,235.16	\$1,277.11	\$41.95	3.4%	
25	80%	14,600	\$1,381.75	\$1,417.58	\$35.83	2.6%	
25	90%	16,425	\$1,528.34	\$1,558.04	\$29.71	1.9%	
100	20%	14,600	\$1,788.25	\$2,023.68	\$235.44	13.2%	
100	30%	21,900	\$2,374.60	\$2,585.54	\$210.94	8.9%	
100	40%	29,200	\$2,960.96	\$3,147.40	\$186.45	6.3%	
100	50%	36,500	\$3,547.31	\$3,709.26	\$161.96	4.6%	
100	60%	43,800	\$4,133.66	\$4,271.12	\$137.46	3.3%	
100	70%	51,100	\$4,720.02	\$4,832.98	\$112.97	2.4%	
100	80%	58,400	\$5,306.37	\$5,394.85	\$88.47	1.7%	
100	90%	65,700	\$5,892.72	\$5,956.71	\$63.98	1.1%	
300	20%	43,800	\$5,217.66	\$5,887.40	\$669.74	12.8%	
300	30%	65,700	\$6,976.72	\$7,572.98	\$596.26	8.5%	
300	40%	87,600	\$8,735.79	\$9,258.57	\$522.78	6.0%	
300	50%	109,500	\$10,494.85	\$10,944.15	\$449.30	4.3%	
300	60%	131,400	\$12,253.91	\$12,629.73	\$375.82	3.1%	
300	70%	153,300	\$14,012.97	\$14,315.31	\$302.34	2.2%	
300	80%	175,200	\$15,772.03	\$16,000.89	\$228.86	1.5%	
300	90%	197,100	\$17,531.09	\$17,686.47	\$155.38	0.9%	

Existing Service Class	UOM	SC3	P
Existing CC	Monthly	\$	55.41
Existing kW Charge	kW	\$	4.85
Existing kWh Delivery Charge Al	l Hours kWh	\$	0.00353
Existing SBC per kWh	kWh	\$	0.000587
Existing RPS per kWh	kWh	\$	0.002796
Existing EEPS per kWh	kWh	\$	0.003252
Existing RSS per kW	kW	\$	0.570000
Existing TSAS per kWh	kWh	\$	0.001167
Existing Transition Charge per kW	Vh kWh	\$	(0.002584)
Existing MFC per kWh	kWh	\$	0.003322
Existing kWh Supply Charge All	Hours kWh	\$	0.068252
Existing Billing Charge per Bill	Monthly	\$	0.73
Existing Meter Ownership Charge	Monthly	\$	2.29
Existing Meter Service Charge	Monthly	\$	11.58
Existing Meter Data Service Charge	ge Monthly	\$	3.53
Existing Delivery GRT	%		0.0000%

Proposed Service Class	UOM	SC:	3P
Proposed CC	Monthly	\$	61.69
Proposed kW Charge	kW	\$	7.51
Proposed kWh Delivery Charge All Hours	kWh	\$	0.00116
Proposed SBC per kWh	kWh	\$	0.000587
Proposed RPS per kWh	kWh	\$	0.002796
Proposed EEPS per kWh	kWh	\$	0.003252
Proposed RSS per kW	kW	\$	0.570000
Proposed TSAS per kWh	kWh	\$	0.001167
Proposed Transition Charge per kWh	kWh	\$	(0.002584)
Proposed MFC per kWh	kWh	\$	0.002342
Proposed kWh Supply Charge All Hours	kWh	\$	0.068252
Proposed Billing Charge per Bill	Monthly	\$	0.81
Proposed Meter Ownership Charge	Monthly	\$	2.34
Proposed Meter Service Charge	Monthly	\$	20.71
Proposed Meter Data Service Charge	Monthly	\$	6.27
Proposed Delivery GRT	%		0.0000%

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Inc	luding	Sub	DΙV

			PSC No. 120	S.C. 3S - Non R	esidential Sub	Transmission	
	increase / decrease						
	Load		Existing	Proposed			
Kw	Factor	kWh	Service Class	Service Class	Amount	Percent	# of Customer
5	20%	730	\$320.04	\$383.38	\$63.34	19.8%	
5	30%	1,095	\$347.04	\$409.88	\$62.84	18.1%	
5	40%	1,460	\$374.04	\$436.38	\$62.34	16.7%	
5	50%	1,825	\$401.05	\$462.88	\$61.84	15.4%	
5	60%	2,190	\$428.05	\$489.38	\$61.34	14.3%	
5	70%	2,555	\$455.05	\$515.88	\$60.84	13.4%	
5	80%	2,920	\$482.05	\$542.38	\$60.34	12.5%	
5	90%	3,285	\$509.05	\$568.89	\$59.84	11.8%	
25	20%	3,650	\$627.25	\$701.11	\$73.86	11.8%	
25	30%	5,475	\$762.26	\$833.61	\$71.36	9.4%	
25	40%	7,300	\$897.26	\$966.12	\$68.85	7.7%	
25	50%	9,125	\$1,032.27	\$1,098.62	\$66.35	6.4%	
25	60%	10,950	\$1,167.27	\$1,231.12	\$63.85	5.5%	
25	70%	12,775	\$1,302.28	\$1,363.63	\$61.35	4.7%	
25	80%	14,600	\$1,437.28	\$1,496.13	\$58.85	4.1%	
25	90%	16,425	\$1,572.29	\$1,628.64	\$56.35	3.6%	
100	20%	14,600	\$1,779.28	\$1,892.58	\$113.30	6.4%	
100	30%	21,900	\$2,319.30	\$2,422.60	\$103.30	4.5%	
100	40%	29,200	\$2,859.32	\$2,952.62	\$93.30	3.3%	
100	50%	36,500	\$3,399.34	\$3,482.64	\$83.29	2.5%	
100	60%	43,800	\$3,939.36	\$4,012.65	\$73.29	1.9%	
100	70%	51,100	\$4,479.38	\$4,542.67	\$63.29	1.4%	
100	80%	58,400	\$5,019.41	\$5,072.69	\$53.28	1.1%	
100	90%	65,700	\$5,559.43	\$5,602.70	\$43.28	0.8%	
300	20%	43,800	\$4,851.36	\$5,069.86	\$218.49	4.5%	
300	30%	65,700	\$6,471.43	\$6,659.91	\$188.48	2.9%	
300	40%	87,600	\$8,091.49	\$8,249.96	\$158.47	2.0%	
300	50%	109,500	\$9,711.55	\$9,840.01	\$128.46	1.3%	
300	60%	131,400	\$11,331.61	\$11,430.06	\$98.45	0.9%	
300	70%	153,300	\$12,951.67	\$13,020.12	\$68.44	0.5%	
300	80%	175,200	\$14,571.74	\$14,610.17	\$38.43	0.3%	
300	90%	197,100	\$16,191.80	\$16,200.22	\$8.42	0.1%	

Existing Service Class	UOM	SC	3S
Existing CC	Month	ly \$	225.57
Existing kW Charge	kW	\$	4.14
Existing kWh Delivery Charge Al	l Hours kWh	\$	0.00039
Existing SBC per kWh	kWh	\$	0.000587
Existing RPS per kWh	kWh	\$	0.002796
Existing EEPS per kWh	kWh	\$	0.003252
Existing RSS per kW	kW	\$	0.420000
Existing TSAS per kWh	kWh	\$	0.001027
Existing Transition Charge per kW	Vh kWh	\$	(0.002584)
Existing MFC per kWh	kWh	\$	0.003322
Existing kWh Supply Charge All	Hours kWh	\$	0.065185
Existing Billing Charge per Bill	Month	ly \$	0.73
Existing Meter Ownership Charge	Month	ly \$	2.36
Existing Meter Service Charge	Month	ly \$	11.91
Existing Meter Data Service Charge	ge Month	ly \$	2.67
Existing Delivery GRT	%		0.0000%

Proposed Service Class	UOM	SC	3S
Proposed CC	Monthly	\$	274.83
Proposed kW Charge	kW	\$	4.87
Proposed kWh Delivery Charge All Hours	kWh	\$	-
Proposed SBC per kWh	kWh	\$	0.000587
Proposed RPS per kWh	kWh	\$	0.002796
Proposed EEPS per kWh	kWh	\$	0.003252
Proposed RSS per kW	kW	\$	0.420000
Proposed TSAS per kWh	kWh	\$	0.001027
Proposed Transition Charge per kWh	kWh	\$	(0.002584)
Proposed MFC per kWh	kWh	\$	0.002342
Proposed kWh Supply Charge All Hours	kWh	\$	0.065185
Proposed Billing Charge per Bill	Monthly	\$	0.81
Proposed Meter Ownership Charge	Monthly	\$	2.33
Proposed Meter Service Charge	Monthly	\$	21.44
Proposed Meter Data Service Charge	Monthly	\$	4.54
Proposed Delivery GRT	%		0.0000%

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			150 110. 120	Sici /-I - Itoli I	Residential Large General S	er vice - Becondary			
							increase /	decrease	
Kw	Load Factor	kWh	Peak kWh	Off Peak kWh	Existing Service Class	Proposed Service Class	Amount	Percent	# of Custome
25	20%	3,650	1,898	1,752	\$624.18	\$696.63	\$72.46	11.6%	20
25	30%	5,475	2,847	2,628	\$767.47	\$838.14	\$70.67	9.2%	25
25	40%	7,300	3,796	3,504	\$910.76	\$979.64	\$68.88	7.6%	2:
25	50%	9,125	4,745	4,380	\$1,054.05	\$1,121.14	\$67.09	6.4%	2
25	60%	10,950	5,694	5,256	\$1,197.35	\$1,262.65	\$65.30	5.5%	15
25	70%	12,775	6,643	6,132	\$1,340.64	\$1,404.15	\$63.51	4.7%	9
25	80%	14,600	7,592	7,008	\$1,483.93	\$1,545.66	\$61.72	4.2%	2
25	90%	16,425	8,541	7,884	\$1,627.23	\$1,687.16	\$59.93	3.7%	2
100	20%	14,600	7,592	7,008	\$2,143.18	\$2,344.94	\$201.76	9.4%	:
100	30%	21,900	11,388	10,512	\$2,716.35	\$2,910.96	\$194.60	7.2%	
100	40%	29,200	15,184	14,016	\$3,289.53	\$3,476.97	\$187.45	5.7%	1:
100	50%	36,500	18,980	17,520	\$3,862.70	\$4,042.99	\$180.29	4.7%	20
100	60%	43,800	22,776	21,024	\$4,435.87	\$4,609.00	\$173.13	3.9%	2:
100	70%	51,100	26,572	24,528	\$5,009.04	\$5,175.02	\$165.98	3.3%	20
100	80%	58,400	30,368	28,032	\$5,582.21	\$5,741.03	\$158.82	2.8%	12
100	90%	65,700	34,164	31,536	\$6,155.38	\$6,307.05	\$151.66	2.5%	
500	20%	73,000	37,960	35,040	\$10,244.55	\$11,135.92	\$891.36	8.7%	
500	30%	109,500	56,940	52,560	\$13,110.41	\$13,965.99	\$855.58	6.5%	2
500	40%	146,000	75,920	70,080	\$15,976.27	\$16,796.07	\$819.80	5.1%	
500	50%	182,500	94,900	87,600	\$18,842.13	\$19,626.14	\$784.01	4.2%	3
500	60%	219,000	113,880	105,120	\$21,707.98	\$22,456.22	\$748.23	3.4%	10
500	70%	255,500	132,860	122,640	\$24,573.84	\$25,286.29	\$712.45	2.9%	2
500	80%	292,000	151,840	140,160	\$27,439.70	\$28,116.36	\$676.67	2.5%	13
500	90%	328,500	170,820	157,680	\$30,305.56	\$30,946.44	\$640.88	2.1%	3
1,000	20%	146,000	75,920	70,080	\$20,371.27	\$22,124.64	\$1,753.37	8.6%	
1,000	30%	219,000	113,880	105,120	\$26,102.98	\$27,784.79	\$1,681.80	6.4%	
1,000	40%	292,000	151,840	140,160	\$31,834.70	\$33,444.94	\$1,610.24	5.1%	
1,000	50%	365,000	189,800	175,200	\$37,566.41	\$39,105.08	\$1,538.67	4.1%	
1,000	60%	438,000	227,760	210,240	\$43,298.13	\$44,765.23	\$1,467.11	3.4%	
1,000	70%	511,000	265,720	245,280	\$49,029.84	\$50,425.38	\$1,395.54	2.8%	
1,000	80%	584,000	303,680	280,320	\$54,761.56	\$56,085.53	\$1,323.98	2.4%	
1,000	90%	657,000	341,640	315,360	\$60,493.27	\$61,745.68	\$1,252.41	2.1%	

Existing Service Class		UOM	SC7-1
Existing CC		Monthly	\$ 100.66
Existing kW Charge		kW	\$ 8.03
Existing SBC per kWh		kWh	\$ 0.000587
Existing RPS per kWh		kWh	\$ 0.002796
Existing EEPS per kWh		kWh	\$ 0.003252
Existing RSS per kW		kW	\$ 0.760000
Existing Reactive RkVah		kWh	\$ 0.000780
Existing TSAS per kWh		kWh	\$ 0.001283
Existing Transition Charge per ky	Wh	kWh	\$ (0.002584)
Existing MFC per kWh		kWh	\$ 0.003322
Existing kWh Supply Charge On	Peak	kWh	\$ 0.091177
Existing kWh Supply Charge Off	Peak	kWh	\$ 0.046767
Existing Billing Charge per Bill		Monthly	\$ 0.73
Existing Meter Ownership Charge	e	Monthly	\$ 2.21
Existing Meter Service Charge		Monthly	\$ 11.14
Existing Meter Data Service Char	·ge	Monthly	\$ 3.10
Existing Delivery GRT		%	0.0000%

Proposed Service Class	UOM	SC7-1
Proposed CC	Monthly	\$ 122.96
Proposed kW Charge	kW	\$ 9.90
Proposed SBC per kWh	kWh	\$ 0.000587
Proposed RPS per kWh	kWh	\$ 0.002796
Proposed EEPS per kWh	kWh	\$ 0.003252
Proposed RSS per kW	kW	\$ 0.760000
Proposed Reactive RkVah	kWh	\$ 0.000780
Proposed TSAS per kWh	kWh	\$ 0.001283
Proposed Transition Charge per kWh	kWh	\$ (0.002584)
Proposed MFC per kWh	kWh	\$ 0.002342
Proposed kWh Supply Charge On Peak	kWh	\$ 0.091177
Proposed kWh Supply Charge Off Peak	kWh	\$ 0.046767
Proposed Billing Charge per Bill	Monthly	\$ 0.81
Proposed Meter Ownership Charge	Monthly	\$ 1.80
Proposed Meter Service Charge	Monthly	\$ 15.56
Proposed Meter Data Service Charge	Monthly	\$ 6.07
Proposed Delivery GRT	%	0.0000%

			1501101 120	5101.2 110111	Residential Large General S	er vice 11mmary			
	Load						increase /	decrease	
Kw	Factor	kWh	Peak kWh	Off Peak kWh	Existing Service Class	Proposed Service Class	Amount	Percent	# of Customers
500	20%	73,000	37,960	35,040	\$9,675.11	\$10,578.88	\$903.77	9.3%	Ģ
500	30%	109,500	56,940	52,560	\$12,472.74	\$13,340.73	\$867.99	7.0%	18
500	40%	146,000	75,920	70,080	\$15,270.38	\$16,102.59	\$832.21	5.4%	15
500	50%	182,500	94,900	87,600	\$18,068.01	\$18,864.44	\$796.43	4.4%	25
500	60%	219,000	113,880	105,120	\$20,865.65	\$21,626.29	\$760.64	3.6%	45
500	70%	255,500	132,860	122,640	\$23,663.28	\$24,388.14	\$724.86	3.1%	62
500	80%	292,000	151,840	140,160	\$26,460.91	\$27,149.99	\$689.08	2.6%	20
500	90%	328,500	170,820	157,680	\$29,258.55	\$29,911.84	\$653.29	2.2%	12
1,000	20%	146,000	75,920	70,080	\$18,940.38	\$20,645.57	\$1,705.19	9.0%	
1,000	30%	219,000	113,880	105,120	\$24,535.65	\$26,169.27	\$1,633.62	6.7%	3
1,000	40%	292,000	151,840	140,160	\$30,130.91	\$31,692.97	\$1,562.06	5.2%	4
1,000	50%	365,000	189,800	175,200	\$35,726.18	\$37,216.68	\$1,490.49	4.2%	4
1,000	60%	438,000	227,760	210,240	\$41,321.45	\$42,740.38	\$1,418.93	3.4%	8
1,000	70%	511,000	265,720	245,280	\$46,916.72	\$48,264.08	\$1,347.36	2.9%	33
1,000	80%	584,000	303,680	280,320	\$52,511.99	\$53,787.79	\$1,275.80	2.4%	35
1,000	90%	657,000	341,640	315,360	\$58,107.26	\$59,311.49	\$1,204.23	2.1%	(
1,500	20%	219,000	113,880	105,120	\$28,205.65	\$30,712.25	\$2,506.61	8.9%	
1,500	30%	328,500	170,820	157,680	\$36,598.55	\$38,997.81	\$2,399.26	6.6%	2
1,500	40%	438,000	227,760	210,240	\$44,991.45	\$47,283.36	\$2,291.91	5.1%	
1,500	50%	547,500	284,700	262,800	\$53,384.36	\$55,568.92	\$2,184.56	4.1%	2
1,500	60%	657,000	341,640	315,360	\$61,777.26	\$63,854.47	\$2,077.21	3.4%	
1,500	70%	766,500	398,580	367,920	\$70,170.16	\$72,140.03	\$1,969.87	2.8%	7
1,500	80%	876,000	455,520	420,480	\$78,563.06	\$80,425.58	\$1,862.52	2.4%	13
1,500	90%	985,500	512,460	473,040	\$86,955.97	\$88,711.14	\$1,755.17	2.0%	3
2,500	20%	365,000	189,800	175,200	\$46,736.18	\$50,845.62	\$4,109.44	8.8%	
2,500	30%	547,500	284,700	262,800	\$60,724.36	\$64,654.88	\$3,930.52	6.5%	
2,500	40%	730,000	379,600	350,400	\$74,712.53	\$78,464.14	\$3,751.61	5.0%	
2,500	50%	912,500	474,500	438,000	\$88,700.70	\$92,273.40	\$3,572.70	4.0%	2
2,500	60%	1,095,000	569,400	525,600	\$102,688.87	\$106,082.65	\$3,393.78	3.3%	2
2,500	70%	1,277,500	664,300	613,200	\$116,677.04	\$119,891.91	\$3,214.87	2.8%	2 2 5
2,500	80%	1,460,000	759,200	700,800	\$130,665.21	\$133,701.17	\$3,035.96	2.3%	28
2,500	90%	1,642,500	854,100	788,400	\$144,653.39	\$147,510.43	\$2,857.04	2.0%	28 14

Existing Service Class	UOM	SC7-2
Existing CC	Monthly	\$ 371.98
Existing kW Charge	kW	\$ 6.54
Existing SBC per kWh	kWh	\$ 0.000587
Existing RPS per kWh	kWh	\$ 0.002796
Existing EEPS per kWh	kWh	\$ 0.003252
Existing RSS per kW	kW	\$ 0.800000
Existing Reactive RkVah	kWh	\$ 0.000780
Existing TSAS per kWh	kWh	\$ 0.000982
Existing Transition Charge per kWh	kWh	\$ (0.002584)
Existing MFC per kWh	kWh	\$ 0.003322
Existing kWh Supply Charge On Peak	kWh	\$ 0.088754
Existing kWh Supply Charge Off Peak	kWh	\$ 0.046125
Existing Billing Charge per Bill	Monthly	\$ 0.73
Existing Meter Ownership Charge	Monthly	\$ 4.91
Existing Meter Service Charge	Monthly	\$ 24.85
Existing Meter Data Service Charge	Monthly	\$ 7.37
Existing Delivery GRT	%	0.0000%

Proposed Service Class		UOM	SC7-2
Proposed CC		Monthly	\$ 443.31
Proposed kW Charge		kW	\$ 8.29
Proposed SBC per kWh		kWh	\$ 0.000587
Proposed RPS per kWh		kWh	\$ 0.002796
Proposed EEPS per kWh		kWh	\$ 0.003252
Proposed RSS per kW		kW	\$ 0.800000
Proposed Reactive RkVah		kWh	\$ 0.000780
Proposed TSAS per kWh		kWh	\$ 0.000982
Proposed Transition Charge per k	Wh	kWh	\$ (0.002584)
Proposed MFC per kWh		kWh	\$ 0.002342
Proposed kWh Supply Charge Or	n Peak	kWh	\$ 0.088754
Proposed kWh Supply Charge Of	ff Peak	kWh	\$ 0.046125
Proposed Billing Charge per Bill		Monthly	\$ 0.81
Proposed Meter Ownership Char	ge	Monthly	\$ 5.85
Proposed Meter Service Charge		Monthly	\$ 44.51
Proposed Meter Data Service Cha	arge	Monthly	\$ 17.72
Proposed Delivery GRT		%	0.0000%

J	nc	lud	ing	Sup	p	ļ

							increase /	decrease	
Kw	Load Factor	kWh	Peak kWh	Off Peak kWh	Existing Service Class	Proposed Service Class	Amount	Percent	# of Custome
500	20%	73,000	37,960	35,040	\$7,878.59	\$8,239.17	\$360.58	4.6%	" of Custom
500	30%	109,500	56,940	52,560	\$10,595.46	\$10,920.26	\$324.80	3.1%	
500	40%	146,000	75,920	70,080	\$13,312.34	\$13,601.36	\$289.02	2.2%	
500	50%	182,500	94,900	87,600	\$16,029.21	\$16,282.45	\$253.23	1.6%	
500	60%	219,000	113,880	105,120	\$18,746.09	\$18,963.54	\$217.45	1.2%	
500	70%	255,500	132,860	122,640	\$21,462.96	\$21,644.63	\$181.67	0.8%	
500	80%	292,000	151,840	140,160	\$24,179.84	\$24,325.72	\$145.89	0.6%	
500	90%	328,500	170,820	157,680	\$26,896.71	\$27,006.81	\$110.10	0.4%	
2,000	20%	292,000	151,840	140,160	\$28,964.84	\$29,770.09	\$805.26	2.8%	
2,000	30%	438,000	227,760	210,240	\$39,832.33	\$40,494.46	\$662.13	1.7%	
2,000	40%	584,000	303,680	280,320	\$50,699.83	\$51.218.83	\$519.00	1.0%	
2,000	50%	730,000	379,600	350,400	\$61,567.33	\$61,943.20	\$375.87	0.6%	
2,000	60%	876,000	455,520	420,480	\$72,434.83	\$72,667.56	\$232.74	0.3%	
2,000	70%	1,022,000	531,440	490,560	\$83,302.32	\$83,391.93	\$89.61	0.1%	
2,000	80%	1,168,000	607,360	560,640	\$94,169.82	\$94,116.30	(\$53.53)	-0.1%	
2,000	90%	1,314,000	683,280	630,720	\$105,037.32	\$104,840.66	(\$196.66)	-0.2%	
4,000	20%	584,000	303,680	280,320	\$57,079.83	\$58,477.99	\$1,398.16	2.4%	
4,000	30%	876,000	455,520	420,480	\$78,814.83	\$79,926.73	\$1,111.90	1.4%	
4,000	40%	1,168,000	607,360	560,640	\$100,549.82	\$101,375.46	\$825.64	0.8%	
4,000	50%	1,460,000	759,200	700,800	\$122,284.82	\$122,824.19	\$539.38	0.4%	
4,000	60%	1,752,000	911,040	840,960	\$144,019.81	\$144,272.93	\$253.11	0.2%	
4,000	70%	2,044,000	1,062,880	981,120	\$165,754.81	\$165,721.66	(\$33.15)	0.0%	
4,000	80%	2,336,000	1,214,720	1,121,280	\$187,489.80	\$187,170.40	(\$319.41)	-0.2%	
4,000	90%	2,628,000	1,366,560	1,261,440	\$209,224.80	\$208,619.13	(\$605.67)	-0.3%	
5,000	20%	730,000	379,600	350,400	\$71,137.33	\$72,831.94	\$1,694.61	2.4%	
5,000	30%	1,095,000	569,400	525,600	\$98,306.07	\$99,642.86	\$1,336.79	1.4%	
5,000	40%	1,460,000	759,200	700,800	\$125,474.82	\$126,453.78	\$978.96	0.8%	
5,000	50%	1,825,000	949,000	876,000	\$152,643.56	\$153,264.69	\$621.13	0.4%	
5,000	60%	2,190,000	1,138,800	1,051,200	\$179,812.31	\$180,075.61	\$263.30	0.1%	
5,000	70%	2,555,000	1,328,600	1,226,400	\$206,981.05	\$206,886.53	(\$94.52)	0.0%	
5,000	80%	2,920,000	1,518,400	1,401,600	\$234,149.80	\$233,697.45	(\$452.35)	-0.2%	
5,000	90%	3,285,000	1,708,200	1,576,800	\$261,318.54	\$260,508.36	(\$810.18)	-0.2%	

Existing Service Class	UOM	SC7-3
Existing CC	Monthly	\$ 810.25
Existing kW Charge	kW	\$ 2.35
Existing SBC per kWh	kWh	\$ 0.000587
Existing RPS per kWh	kWh	\$ 0.002796
Existing EEPS per kWh	kWh	\$ 0.003252
Existing RSS per kW	kW	\$ 0.840000
Existing Reactive RkVah	kWh	\$ 0.000780
Existing TSAS per kWh	kWh	\$ 0.000795
Existing Transition Charge per kWh	kWh	\$ (0.002584)
Existing MFC per kWh	kWh	\$ 0.003322
Existing kWh Supply Charge On Peak	kWh	\$ 0.087182
Existing kWh Supply Charge Off Peak	kWh	\$ 0.043608
Existing Billing Charge per Bill	Monthly	\$ 0.73
Existing Meter Ownership Charge	Monthly	\$ 5.31
Existing Meter Service Charge	Monthly	\$ 26.80
Existing Meter Data Service Charge	Monthly	\$ 6.75
Existing Delivery GRT	%	0.0000%

Proposed Service Class	UOM	SC7-3
Proposed CC	Monthly	\$ 996.01
Proposed kW Charge	kW	\$ 2.79
Proposed SBC per kWh	kWh	\$ 0.000587
Proposed RPS per kWh	kWh	\$ 0.002796
Proposed EEPS per kWh	kWh	\$ 0.003252
Proposed RSS per kW	kW	\$ 0.840000
Proposed Reactive RkVah	kWh	\$ 0.000780
Proposed TSAS per kWh	kWh	\$ 0.000795
Proposed Transition Charge per kWh	kWh	\$ (0.002584)
Proposed MFC per kWh	kWh	\$ 0.002342
Proposed kWh Supply Charge On Peak	kWh	\$ 0.087182
Proposed kWh Supply Charge Off Peak	kWh	\$ 0.043608
Proposed Billing Charge per Bill	Monthly	\$ 0.81
Proposed Meter Ownership Charge	Monthly	\$ 5.66
Proposed Meter Service Charge	Monthly	\$ 44.35
Proposed Meter Data Service Charge	Monthly	\$ 15.37
Proposed Delivery GRT	%	0.0000%

-0.7%

-0.8%

-0.8%

0.6%

0.0%

-0.3%

-0.5%

-0.6%

-0.7%

-0.8%

-0.8%

(\$4,262.18)

(\$5,335.67)

(\$6,409.15)

\$3,683,88

\$105.61

(\$3,472.66)

(\$7,050.93)

(\$10,629.20)

(\$14,207.47)

(\$17,785.74) (\$21,364.01)

#### New York State Electric & Gas Corporation Electric Rates Monthly Total Bill Impact

			PSC No. 120	S.C. 7-4 - Non Resi	dential Large General Servi	ice - Transmission			
							increase /	decrease	
**	Load	1 777	D 11177	Off Peak kWh	Erra a ra	D 10 1 0		ъ.	" ca .
Kw 1,000	Factor	kWh	Peak kWh		Existing Service Class	Proposed Service Class	Amount	Percent 0.5%	# of Customers
1,000	20%	146,000	75,920	70,080	\$14,314.77	\$14,388.52	\$73.76		1
1,000	30%	219,000	113,880	105,120	\$19,839.73	\$19,841.92	\$2.19	0.0%	
1,000	40%	292,000	151,840	140,160	\$25,364.70	\$25,295.32	(\$69.37)	-0.3%	
1,000	50%	365,000	189,800	175,200	\$30,889.66	\$30,748.72	(\$140.94)	-0.5%	I
1,000	60%	438,000	227,760	210,240	\$36,414.62	\$36,202.12	(\$212.51)	-0.6%	
1,000	70%	511,000	265,720	245,280	\$41,939.59	\$41,655.52	(\$284.07)	-0.7%	1
1,000	80%	584,000	303,680	280,320	\$47,464.55	\$47,108.91	(\$355.64)	-0.7%	
1,000	90%	657,000	341,640	315,360	\$52,989.51	\$52,562.31	(\$427.20)	-0.8%	-
7,500	20%	1,095,000	569,400	525,600	\$94,914.30	\$95,466.95	\$552.65	0.6%	
7,500	30%	1,642,500	854,100	788,400	\$136,351.53	\$136,367.44	\$15.91	0.0%	2
7,500	40%	2,190,000	1,138,800	1,051,200	\$177,788.76	\$177,267.92	(\$520.83)	-0.3%	
7,500	50%	2,737,500	1,423,500	1,314,000	\$219,225.98	\$218,168.41	(\$1,057.57)	-0.5%	4
7,500	60%	3,285,000	1,708,200	1,576,800	\$260,663.21	\$259,068.90	(\$1,594.31)	-0.6%	
7,500	70%	3,832,500	1,992,900	1,839,600	\$302,100.44	\$299,969.39	(\$2,131.05)	-0.7%	
7,500	80%	4,380,000	2,277,600	2,102,400	\$343,537.67	\$340,869.88	(\$2,667.79)	-0.8%	1
7,500	90%	4,927,500	2,562,300	2,365,200	\$384,974.90	\$381,770.37	(\$3,204.53)	-0.8%	
15,000	20%	2,190,000	1,138,800	1,051,200	\$187,913.76	\$189,018.97	\$1,105.22	0.6%	
15,000	30%	3,285,000	1,708,200	1,576,800	\$270,788.21	\$270.819.95	\$31.74	0.0%	
15,000	40%	4,380,000	2,277,600	2,102,400	\$353,662.67	\$352,620.93	(\$1,041.74)	-0.3%	
15,000	50%	5,475,000	2,847,000	2,628,000	\$436,537.13	\$434,421.91	(\$2,115.22)	-0.5%	
15,000	60%	6,570,000	3,416,400	3,153,600	\$519,411.59	\$516,222.88	(\$3,188.70)	-0.6%	

\$602,286.04

\$685,160.50

\$768,034.96

\$621,911.23

\$898,159.42

\$1,174,407.61

\$1,450,655.80

\$1,726,904.00

\$2,003,152.19

\$2,279,400.38 \$2,555,648.57 \$598,023.86

\$679,824.84

\$761,625.81

\$625,595,10

\$898,265.03

\$1,170,934.95

\$1,443,604.87

\$1,716,274.80

\$1,988,944.72

\$2,261,614.64 \$2,534,284.57

15,000

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60%

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80%

7,665,000

8,760,000

9,855,000

7,300,000

10,950,000

14,600,000

18,250,000

21,900,000

25,550,000

29,200,000

32,850,000

3,985,800

4,555,200

5,124,600

3,796,000

5,694,000

7,592,000

9,490,000

11,388,000

13,286,000

15,184,000 17,082,000 3,679,200

4,204,800

4,730,400

3,504,000

5,256,000

7,008,000

8,760,000

10,512,000

12,264,000

14,016,000

15,768,000

Existing Service Class	UOM	SC7-4
Existing CC	Monthly	\$ 1,835.05
Existing kW Charge	kW	\$ 0.88
Existing SBC per kWh	kWh	\$ 0.000587
Existing RPS per kWh	kWh	\$ 0.002796
Existing EEPS per kWh	kWh	\$ 0.003252
Existing RSS per kW	kW	\$ 0.470000
Existing Reactive RkVah	kWh	\$ 0.000780
Existing TSAS per kWh	kWh	\$ 0.000555
Existing Transition Charge per kWh	kWh	\$ (0.002584)
Existing MFC per kWh	kWh	\$ 0.003322
Existing kWh Supply Charge On Peak	kWh	\$ 0.089356
Existing kWh Supply Charge Off Peak	kWh	\$ 0.044356
Existing Billing Charge per Bill	Monthly	\$ 0.73
Existing Meter Ownership Charge	Monthly	\$ 9.92
Existing Meter Service Charge	Monthly	\$ 50.53
Existing Meter Data Service Charge	Monthly	\$ 18.61
Existing Delivery GRT	%	0.0000%

Proposed Service Class	UOM	SC7-4
Proposed CC	Monthly	\$ 1,690.55
Proposed kW Charge	kW	\$ 1.10
Proposed SBC per kWh	kWh	\$ 0.000587
Proposed RPS per kWh	kWh	\$ 0.002796
Proposed EEPS per kWh	kWh	\$ 0.003252
Proposed RSS per kW	kW	\$ 0.470000
Proposed Reactive RkVah	kWh	\$ 0.000780
Proposed TSAS per kWh	kWh	\$ 0.000555
Proposed Transition Charge per kWh	kWh	\$ (0.002584)
Proposed MFC per kWh	kWh	\$ 0.002342
Proposed kWh Supply Charge On Peak	kWh	\$ 0.089356
Proposed kWh Supply Charge Off Peak	kWh	\$ 0.044356
Proposed Billing Charge per Bill	Monthly	\$ 0.81
Proposed Meter Ownership Charge	Monthly	\$ 20.75
Proposed Meter Service Charge	Monthly	\$ 148.97
Proposed Meter Data Service Charge	Monthly	\$ 53.84
Proposed Delivery GRT	%	0.0000%

### Rochester Gas and Electric Corporation Electric Rates Monthly Total Bill Impact With Pending Ginna RSSS

		PSC No. 19 S.C. 1	Residential			
			increase / d	ecrease		
kWh	Present Bill	Proposed Bill	Amount	Percent	# of Customers	# of Low Income Customers*
100	\$35.41	\$39.54	\$4.13	11.7%	7,359	310
200	\$48.04	\$51.07	\$3.03	6.3%	22,349	1,739
300	\$60.66	\$62.61	\$1.94	3.2%	31,548	3,055
400	\$73.29	\$74.14	\$0.85	1.2%	35,980	3,609
500	\$85.92	\$85.67	(\$0.24)	-0.3%	37,459	3,655
600	\$98.54	\$97.21	(\$1.34)	-1.4%	36,064	3,311
700	\$111.17	\$108.74	(\$2.43)	-2.2%	32,513	2,652
800	\$123.80	\$120.27	(\$3.52)	-2.8%	28,397	2,233
900	\$136.42	\$131.81	(\$4.62)	-3.4%	23,040	1,696
1,000	\$149.05	\$143.34	(\$5.71)	-3.8%	17,802	1,264
1,100	\$161.68	\$154.88	(\$6.80)	-4.2%	13,344	920
1,200	\$174.30	\$166.41	(\$7.89)	-4.5%	9,539	691
1,500		\$201.01	(\$11.17)	-5.3%	15,431	1,288
2,000		\$258.68	(\$16.64)	-6.0%	7,773	690
3,000		\$374.01	(\$27.56)	-6.9%	3,345	249

Present Bill			UOM	SC0	1
Existing CC			Monthly	\$	21.38
Existing kWh Delivery Charge All Hours			kWh	\$	0.03572
Existing SBC pe	er kWh		kWh	\$	0.000578
Existing RPS pe	r kWh		kWh	\$	0.003228
Existing EEPS p	er kWh		kWh	\$	0.003454
Pending Ginna F	RSSS per kWh		kWh	\$	0.006479
Existing TSAS p	oer kWh		kWh	\$	0.002020
Existing Transit	ion Charge per kWh		kWh	\$	(0.006698)
Existing MFC p	er kWh		kWh	\$	0.006567
Existing kWh Su	upply Charge All Ho	urs	kWh	\$	0.074003
<b>Existing Billing</b>	Charge per Bill		Monthly	\$	0.95
Existing Deliver	y GRT		%		2.0408%

Proposed Bill	UOM	SC0	1
Proposed CC	Monthly	\$	26.73
Proposed kWh Delivery Charge All Hours	kWh	\$	0.02736
Proposed SBC per kWh	kWh	\$	0.000578
Proposed RPS per kWh	kWh	\$	0.003228
Proposed EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kWh	kWh	\$	0.006479
Proposed TSAS per kWh	kWh	\$	0.002020
Proposed Transition Charge per kWh	kWh	\$	(0.006698)
Proposed MFC per kWh	kWh	\$	0.004169
Proposed kWh Supply Charge All Hours	kWh	\$	0.074003
Proposed Billing Charge per Bill	Monthly	\$	0.72
Proposed Delivery GRT	%		2.0408%

<sup>\*</sup>Low income customers represent customers who participated in the Company's low income program and received a credit on their bill each month during calendar year 2014

#### Rochester Gas and Electric Corporation Electric Rates Monthly Total Bill Impact With Pending Ginna RSSS

		P	SC No. 19 S.C.	4-I Residential Day/	Night					
increase / decrease										
kWh	Peak	Off Peak	<b>Present Bill</b>	Proposed Bill	Amount	Percent	# of Customers			
300	210	90	\$69.31	\$73.19	\$3.88	5.6%	117			
400	280	120	\$83.47	\$86.56	\$3.09	3.7%	105			
500	350	150	\$97.63	\$99.93	\$2.31	2.4%	139			
600	420	180	\$111.78	\$113.31	\$1.52	1.4%	171			
700	490	210	\$125.94	\$126.68	\$0.74	0.6%	189			
800	560	240	\$140.09	\$140.05	(\$0.05)	0.0%	225			
900	630	270	\$154.25	\$153.42	(\$0.83)	-0.5%	210			
1,000	700	300	\$168.41	\$166.79	(\$1.62)	-1.0%	225			
1,500	1,050	450	\$239.19	\$233.64	(\$5.54)	-2.3%	844			
2,000	1,400	600	\$309.96	\$300.49	(\$9.47)	-3.1%	376			
2,500	1,750	750	\$380.74	\$367.35	(\$13.40)	-3.5%	105			
3,000	2,100	900	\$451.52	\$434.20	(\$17.32)	-3.8%	42			
4,000	2,800	1,200	\$593.08	\$567.91	(\$25.18)	-4.2%	24			
5,000	3,500	1,500	\$734.64	\$701.61	(\$33.03)	-4.5%	9			
6,000	4,200	1,800	\$876.20	\$835.32	(\$40.88)	-4.7%	11			
7,000	4,900	2,100	\$1,017.76	\$969.02	(\$48.74)	-4.8%	21			

Present Bill	UOM	SC04-I	
Existing CC	Monthly	\$	21.38
Existing Meter Charge	Monthly	\$	3.98
Existing kWh Delivery Charge On Peak	kWh	\$	0.03863
Existing kWh Delivery Charge Off Peak	kWh	\$	0.03863
Existing SBC per kWh	kWh	\$	0.000578
Existing RPS per kWh	kWh	\$	0.003228
Existing EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kWh	kWh	\$	0.006408
Existing TSAS per kWh	kWh	\$	0.002090
Existing Transition Charge per kWh	kWh	\$	(0.006698)
Existing MFC per kWh	kWh	\$	0.006567
Existing kWh Supply Charge On Peak	kWh	\$	0.100778
Existing kWh Supply Charge Off Peak	kWh	\$	0.052617
Existing Billing Charge per Bill	Monthly	\$	0.95
Existing Delivery GRT	%		2.0408%

Proposed Bill	UOM	SC04-I	
Proposed CC	Monthly	\$	26.73
Proposed Meter Charge	Monthly	\$	4.98
Proposed kWh Delivery Charge On Peak	kWh	\$	0.03328
Proposed kWh Delivery Charge Off Peak	kWh	\$	0.03328
Proposed SBC per kWh	kWh	\$	0.000578
Proposed RPS per kWh	kWh	\$	0.003228
Proposed EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kWh	kWh	\$	0.006408
Proposed TSAS per kWh	kWh	\$	0.002090
Proposed Transition Charge per kWh	kWh	\$	(0.006698)
Proposed MFC per kWh	kWh	\$	0.004169
Proposed kWh Supply Charge On Peak	kWh	\$	0.100778
Proposed kWh Supply Charge Off Peak	kWh	\$	0.052617
Proposed Billing Charge per Bill	Monthly	\$	0.72
Proposed Delivery GRT	%		2.0408%

PSC No. 19 S.C. 4-II Residential Day/Night							
					increase	e / decrease	
kWh	Peak	Off Peak	Present Bill	Proposed Bill	Amount	Percent	# of Customers
300	210	90	\$75.98	\$81.46	\$5.48	7.2%	13
400	280	120	\$91.17	\$96.10	\$4.94	5.4%	12
500	350	150	\$106.36	\$110.75	\$4.39	4.1%	19
600	420	180	\$121.55	\$125.40	\$3.84	3.2%	33
700	490	210	\$136.75	\$140.04	\$3.30	2.4%	18
800	560	240	\$151.94	\$154.69	\$2.75	1.8%	30
900	630	270	\$167.13	\$169.33	\$2.20	1.3%	43
1,000	700	300	\$182.32	\$183.98	\$1.66	0.9%	60
1,500	1,050	450	\$258.29	\$257.21	(\$1.08)	-0.4%	293
2,000	1,400	600	\$334.25	\$330.44	(\$3.81)	-1.1%	263
2,500	1,750	750	\$410.21	\$403.67	(\$6.54)	-1.6%	145
3,000	2,100	900	\$486.18	\$476.90	(\$9.27)	-1.9%	95
4,000	2,800	1,200	\$638.10	\$623.36	(\$14.74)	-2.3%	86
5,000	3,500	1,500	\$790.03	\$769.82	(\$20.21)	-2.6%	49
6,000	4,200	1,800	\$941.96	\$916.28	(\$25.67)	-2.7%	2
7,000	4,900	2,100	\$1,093.88	\$1,062.74	(\$31.14)	-2.8%	83

Present Bill	UOM	SC04-II	
Existing CC	Monthly	\$	24.86
Existing Meter Charge	Monthly	\$	3.98
Existing kWh Delivery Charge On Peak	kWh	\$	0.04879
Existing kWh Delivery Charge Off Peak	kWh	\$	0.04879
Existing SBC per kWh	kWh	\$	0.000578
Existing RPS per kWh	kWh	\$	0.003228
Existing EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kWh	kWh	\$	0.006408
Existing TSAS per kWh	kWh	\$	0.002090
Existing Transition Charge per kWh	kWh	\$	(0.006698)
Existing MFC per kWh	kWh	\$	0.006567
Existing kWh Supply Charge On Peak	kWh	\$	0.100778
Existing kWh Supply Charge Off Peak	kWh	\$	0.052617
Existing Billing Charge per Bill	Monthly	\$	0.95
Existing Delivery GRT	%		2.0408%

Proposed Bill		UOM	SC04-II	
Proposed CC		Monthly	\$	31.08
Proposed Meter C	Charge	Monthly	\$	4.98
Proposed kWh De	elivery Charge On Peak	kWh	\$	0.04578
Proposed kWh De	elivery Charge Off Peak	kWh	\$	0.04578
Proposed SBC pe	r kWh	kWh	\$	0.000578
Proposed RPS per	r kWh	kWh	\$	0.003228
Proposed EEPS p	er kWh	kWh	\$	0.003454
Pending Ginna RS	SSS per kWh	kWh	\$	0.006408
Proposed TSAS p	er kWh	kWh	\$	0.002090
Proposed Transiti	on Charge per kWh	kWh	\$	(0.006698)
Proposed MFC pe	er kWh	kWh	\$	0.004169
Proposed kWh Su	pply Charge On Peak	kWh	\$	0.100778
Proposed kWh Su	pply Charge Off Peak	kWh	\$	0.052617
Proposed Billing	Charge per Bill	Monthly	\$	0.72
Proposed Deliver	y GRT	%		2.0408%

	PS	C No. 19 S.C. 2 Gener	al Service Non Deman	d	
			increase / de		
kWh	<b>Present Bill</b>	Proposed Bill	Amount	Percent	# of Customers
300	\$59.87	\$61.66	\$1.79	3.0%	9,779
400	\$72.38	\$73.06	\$0.68	0.9%	2,532
500	\$84.90	\$84.47	(\$0.43)	-0.5%	2,058
600	\$97.41	\$95.87	(\$1.54)	-1.6%	1,897
700	\$109.92	\$107.27	(\$2.65)	-2.4%	1,547
800	\$122.43	\$118.68	(\$3.76)	-3.1%	1,288
900	\$134.95	\$130.08	(\$4.87)	-3.6%	1,165
1,000	\$147.46	\$141.49	(\$5.98)	-4.1%	913
1,500	\$210.03	\$198.51	(\$11.52)	-5.5%	2,985
2,000	\$272.59	\$255.53	(\$17.07)	-6.3%	1,426
2,500	\$335.16	\$312.55	(\$22.61)	-6.7%	688
3,000	\$397.72	\$369.57	(\$28.16)	-7.1%	206
4,000	\$522.85	\$483.61	(\$39.25)	-7.5%	112
5,000	\$647.98	\$597.65	(\$50.34)	-7.8%	46
6,000	\$773.11	\$711.69	(\$61.43)	-7.9%	13
7,000	\$898.25	\$825.73	(\$72.52)	-8.1%	61

Present Bill		UOM	SC02	
Existing CC		Monthly	\$	21.38
Existing kWh Deliv	ery Charge All Hours	kWh	\$	0.02701
Existing SBC per k	Wh	kWh	\$	0.000578
Existing RPS per k	Wh	kWh	\$	0.003228
Existing EEPS per l	kWh	kWh	\$	0.003454
Pending Ginna RSS	S per kWh	kWh	\$	0.007260
Existing TSAS per	kWh	kWh	\$	0.002080
<b>Existing Transition</b>	Charge per kWh	kWh	\$	(0.000200)
Existing MFC per k	Wh	kWh	\$	0.006567
Existing kWh Supp	ly Charge All Hours	kWh	\$	0.075154
Existing Billing Charge per Bill		Monthly	\$	0.95
Existing Delivery C	RT	%		0.0000%

Proposed Bill		UOM	SC02	
Proposed CC		Monthly	\$	26.73
Proposed kWh Deli	very Charge All Hours	kWh	\$	0.01832
Proposed SBC per l	кWh	kWh	\$	0.000578
Proposed RPS per k	:Wh	kWh	\$	0.003228
Proposed EEPS per	kWh	kWh	\$	0.003454
Pending Ginna RSS	SS per kWh	kWh	\$	0.007260
Proposed TSAS per	·kWh	kWh	\$	0.002080
Proposed Transition	n Charge per kWh	kWh	\$	(0.000200)
Proposed MFC per	kWh	kWh	\$	0.004169
Proposed kWh Sup	ply Charge All Hours	kWh	\$	0.075154
Proposed Billing Cl	narge per Bill	Monthly	\$	0.72
Proposed Delivery	GRT	%		0.0000%

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		P	SC No. 19 S.C. 3 (	General Service Deman	d		
					increase / decrease		
Kw	Load Factor	kWh	Present Bill	Proposed Bill	Amount	Percent	# of Customer
50	20%	7,300	\$1,753.53	\$1,757.56	\$4.03	0.2%	# of Customer
50	30%	10,950	\$2,050.35	\$2,045.62	(\$4.72)	-0.2%	
50	40%	14,600	\$2,347.16	\$2,333.69	(\$13.47)	-0.6%	
50	50%	18,250	\$2,643.97	\$2,621.75	(\$22.22)	-0.8%	
50	60%	21,900	\$2,940.79	\$2,909.81	(\$30.97)	-1.1%	
50	70%	25,550	\$3,237.60	\$3,197.88	(\$39.72)	-1.2%	
50	80%	29,200	\$3,534.42	\$3,485.94	(\$48.47)	-1.4%	
50	90%	32,850	\$3,831.23	\$3,774.01		-1.5%	
30	90%	32,830	\$3,831.23	\$5,774.01	(\$57.22)	-1.5%	
100	20%	14,600	\$3,294.45	\$3,249.83	(\$44.63)	-1.4%	
100	30%	21,900	\$3,888.08	\$3,825.95	(\$62.13)	-1.6%	
100	40%	29,200	\$4,481.71	\$4,402.08	(\$79.63)	-1.8%	
100	50%	36,500	\$5,075.34	\$4,978.21	(\$97.13)	-1.9%	
100	60%	43,800	\$5,668.97	\$5,554.33	(\$114.63)	-2.0%	1
100	70%	51,100	\$6,262.59	\$6,130.46	(\$132.13)	-2.1%	
100	80%	58,400	\$6,856.22	\$6,706.59	(\$149.63)	-2.2%	
100	90%	65,700	\$7,449.85	\$7,282.72	(\$167.13)	-2.2%	
275	20%	40,150	\$8,687.68	\$8,472.75	(\$214.93)	-2.5%	
275	30%	60,225	\$10,320.16	\$10,057.10	(\$263.06)	-2.5%	
275	40%	80,300	\$11,952.64	\$11,641.45	(\$311.18)	-2.6%	
275	50%	100,375	\$13,585.11	\$13,225.80	(\$359.31)	-2.6%	1
275	60%	120,450	\$15,217.59	\$14,810.15	(\$407.44)	-2.7%	
275	70%	140,525	\$16,850.07	\$16,394.50	(\$455.56)	-2.7%	
275	80%	160,600	\$18,482.55	\$17,978.85	(\$503.69)	-2.7%	
275	90%	180,675	\$20,115.02	\$19,563.20	(\$551.82)	-2.7%	
300	20%	43,800	\$9,458.14	\$9,218.89	(\$239.26)	-2.5%	
300	30%	65,700	\$11,239.03	\$10,947.27	(\$291.76)	-2.6%	
300	40%	87,600	\$13,019.91	\$10,947.27 \$12,675.65	(\$344.26)	-2.6%	
300	50%	109,500	\$14,800.80	\$12,073.03	(\$396.76)	-2.7%	
300	60%	131,400	\$16,581.68	\$14,404.03	(\$449.27)	-2.7%	
300	70%	153,300	\$18,362.56	\$17,860.80	(\$501.77)	-2.7%	
300	80%	175,200	\$20,143.45	\$19,589.18	(\$554.27)	-2.8%	
300	90%	197,100	\$21,924.33	\$21,317,56	(\$606,77)	-2.8%	

Present Bill	UOM	SC0	3
Existing CC	Monthly	\$	184.18
Existing kW Charge	kW	\$	15.69000
Existing SBC per kWh	kWh	\$	0.000578
Existing RPS per kWh	kWh	\$	0.003228
Existing EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kW	kW	\$	2.595884
Existing TSAS per kW	kW	\$	0.660000
Existing Transition Charge per kWh	kWh	\$	(0.000200)
Existing MFC per kWh	kWh	\$	0.005182
Existing kWh Supply Charge All Hours	kWh	\$	0.069077
Existing Billing Charge per Bill	Monthly	\$	0.95
Existing Meter Ownership Charge	Monthly	\$	8.69
Existing Meter Service Charge	Monthly	\$	16.95
Existing Meter Data Service Charge	Monthly	\$	1.84
Existing Delivery GRT	%		0.0000%

Proposed Bill	UOM	SCO	)3
Proposed CC	Monthly	\$	245.86
Proposed kW Charge	kW	\$	15.066878
Proposed SBC per kWh	kWh	\$	0.000578
Proposed RPS per kWh	kWh	\$	0.003228
Proposed EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kW	kW	\$	2.595884
Proposed TSAS per kW	kW	\$	0.660000
Proposed Transition Charge per kWh	kWh	\$	(0.000200)
Proposed MFC per kWh	kWh	\$	0.002785
Proposed kWh Supply Charge All Hours	kWh	\$	0.069077
Proposed Billing Charge per Bill	Monthly	\$	0.72
Proposed Meter Ownership Charge	Monthly	\$	2.64
Proposed Meter Service Charge	Monthly	\$	13.81
Proposed Meter Data Service Charge	Monthly	\$	2.27
Proposed Delivery GRT	%		0.0000%

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PSC No. 19 S.C. 7 General Service Demand							
increase / decrease							
	Load						
Kw	Factor	kWh	Present Bill	Proposed Bill	Amount	Percent	# of Customers
5	20%	730	\$218.27	\$229.88	\$11.61	5.3%	10
5	30%	1,095	\$253.11	\$262.86	\$9.75	3.9%	3
5	40%	1,460	\$287.94	\$295.84	\$7.90	2.7%	4
5	50%	1,825	\$322.77	\$328.82	\$6.05	1.9%	
5	60%	2,190	\$357.60	\$361.80	\$4.19	1.2%	
5	70%	2,555	\$392.44	\$394.78	\$2.34	0.6%	:
5	80%	2,920	\$427.27	\$427.76	\$0.49	0.1%	
5	90%	3,285	\$462.10	\$460.74	(\$1.36)	-0.3%	•
25	20%	3,650	\$838.89	\$835.67	(\$3.22)	-0.4%	58
25	30%	5,475	\$1,013.05	\$1,000.57	(\$12.48)	-1.2%	1,0
25	40%	7,300	\$1,187.21	\$1,165.46	(\$21.75)	-1.8%	1,2
25	50%	9,125	\$1,361.38	\$1,330.36	(\$31.01)	-2.3%	1,1:
25	60%	10,950	\$1,535.54	\$1,495.26	(\$40.28)	-2.6%	7
25	70%	12,775	\$1,709.70	\$1,660.16	(\$49.54)	-2.9%	4
25	80%	14,600	\$1,883.87	\$1,825.06	(\$58.81)	-3.1%	1
25	90%	16,425	\$2,058.03	\$1,989.95	(\$68.07)	-3.3%	2
100	20%	14,600	\$3,166.19	\$3,107,38	(\$58.81)	-1.9%	1
100	30%	21,900	\$3,862.84	\$3,766.97	(\$95.87)	-2.5%	3
100	40%	29,200	\$4,559.49	\$4,426.56	(\$132.93)	-2.9%	4
100	50%	36,500	\$5,256.14	\$5,086.15	(\$169.99)	-3.2%	4
100	60%	43,800	\$5,952.80	\$5,745.74	(\$207.05)	-3.5%	4
100	70%	51,100	\$6,649.45	\$6,405,34	(\$244.11)	-3.7%	2
100	80%	58,400	\$7,346.10	\$7,064.93	(\$281.18)	-3.8%	1
100	90%	65,700	\$8,042.76	\$7,724.52	(\$318.24)	-4.0%	
250	20%	36,500	\$7,820.78	\$7,650.79	(\$169.99)	-2.2%	
250	30%	54,750	\$9,562.42	\$9,299.77	(\$262.64)	-2.7%	
250	40%	73,000	\$11,304.05	\$10,948.75	(\$355.30)	-3.1%	
250	50%	91,250	\$13,045.68	\$12,597.73	(\$447.95)	-3.4%	
250	60%	109,500	\$14,787.31	\$14,246.71	(\$540.60)	-3.7%	
250	70%	127,750	\$16,528.95	\$15,895.69	(\$633.25)	-3.8%	
250	80%	146,000	\$18,270.58	\$17,544.67	(\$725.91)	-4.0%	
250	90%	164,250	\$20,012.21	\$19,193.65	(\$818.56)	-4.1%	

Present Bill		SC07	7
Existing CC	Monthly	\$	48.19
Existing kW Charge	kW	\$	14.810000
Existing kWh Delivery Charge All Hours	kWh	\$	0.01074
Existing SBC per kWh	kWh	\$	0.000578
Existing RPS per kWh	kWh	\$	0.003228
Existing EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kW	kW	\$	2.287599
Existing TSAS per kWh	kWh	\$	0.002100
Existing Transition Charge per kWh	kWh	\$	(0.000200)
Existing MFC per kWh	kWh	\$	0.005182
Existing kWh Supply Charge All Hours	kWh	\$	0.070350
Existing Billing Charge per Bill	Monthly	\$	0.95
Existing Meter Ownership Charge	Monthly	\$	3.04
Existing Meter Service Charge	Monthly	\$	9.42
Existing Meter Data Service Charge	Monthly	\$	1.52
Existing Delivery GRT	%		0.0000%

Proposed Bill		SC0	7
Proposed CC	Monthly	\$	66.74
Proposed kW Charge	kW	\$	14.810000
Proposed kWh Delivery Charge All Hours	kWh	\$	0.00806
Proposed SBC per kWh	kWh	\$	0.000578
Proposed RPS per kWh	kWh	\$	0.003228
Proposed EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kW	kW	\$	2.287599
Proposed TSAS per kWh	kWh	\$	0.002100
Proposed Transition Charge per kWh	kWh	\$	(0.000200)
Proposed MFC per kWh	kWh	\$	0.002785
Proposed kWh Supply Charge All Hours	kWh	\$	0.070350
Proposed Billing Charge per Bill	Monthly	\$	0.72
Proposed Meter Ownership Charge	Monthly	\$	1.39
Proposed Meter Service Charge	Monthly	\$	7.77
Proposed Meter Data Service Charge	Monthly	\$	1.81
Proposed Delivery GRT	%		0.0000%

Including Sunn

			PSC No. 19 S.C.	8 Large General Ser	vice Primary				
							increase	/ decrease	
Kw	Load Factor	kWh	Peak kWh	Off Peak kWh	Present Bill	Proposed Bill	Amount	Percent	# of Custon
250	20%	36,500	18,980	17,520	\$7,887.25	\$7,916.99	\$29.74	0.4%	# of Custon
250	30%	54,750	28,470	26,280	\$9,318.78	\$9,304.76	(\$14.01)	-0.2%	
250	40%	73,000	37,960	35,040	\$10,750.31	\$10,692.54	(\$57.77)	-0.5%	
250	50%	91,250	47,450	43,800	\$12,181.83	\$12,080.32	(\$101.52)	-0.8%	
250	60%	109,500	56,940	52,560	\$13,613.36	\$13,468.09	(\$145.27)	-1.1%	
250	70%	127,750	66,430	61,320	\$15,044.89	\$14,855.87	(\$189.02)	-1.3%	
250	80%	146,000	75,920	70,080	\$16,476.42	\$16,243.65	(\$232.77)	-1.4%	
250	90%	164,250	85,410	78,840	\$17,907.95	\$17,631.43	(\$276.53)	-1.5%	
230	2070	104,230	05,410	70,040	\$17,707.75	\$17,031.43	(\$270.33)	-1.570	
500	20%	73,000	37,960	35,040	\$14,959.15	\$14,815.26	(\$143.89)	-1.0%	
500	30%	109,500	56,940	52,560	\$17,822.21	\$17,590.82	(\$231.40)	-1.3%	
500	40%	146,000	75,920	70,080	\$20,685.27	\$20,366.37	(\$318.90)	-1.5%	
500	50%	182,500	94,900	87,600	\$23,548.33	\$23,141.93	(\$406.40)	-1.7%	
500	60%	219,000	113,880	105,120	\$26,411.39	\$25,917.48	(\$493.91)	-1.9%	
500	70%	255,500	132,860	122,640	\$29,274.45	\$28,693.03	(\$581.41)	-2.0%	
500	80%	292,000	151,840	140,160	\$32,137.50	\$31,468.59	(\$668.92)	-2.1%	
500	90%	328,500	170,820	157,680	\$35,000.56	\$34,244.14	(\$756.42)	-2.1%	
300	90%	328,300	170,620	137,000	\$55,000.50	\$34,244.14	(\$730.42)	-2.270	
1,500	20%	219,000	113,880	105,120	\$43,246.78	\$42,408.37	(\$838.41)	-1.9%	
1,500	30%	328,500	170,820	157,680	\$51,835.96	\$50,735.04	(\$1,100.92)	-2.1%	
1,500	40%	438,000	227,760	210,240	\$60,425.13	\$59,061.70	(\$1,363.43)	-2.1%	
1,500	50%	547,500	284,700	262,800	\$69,014.31	\$67,388.36	(\$1,625.95)	-2.4%	
1,500	60%	657,000	341,640	315,360	\$77,603.48	\$75,715.02	(\$1,888.46)	-2.4%	
1,500	70%	766,500	398,580	367,920	\$86,192.66	\$84,041.69	(\$2,150.97)	-2.5%	
1,500	80%	876,000	455,520	420,480	\$94,781.83	\$92,368.35	(\$2,130.97)	-2.5%	
1,500	80% 90%	985,500	512,460	420,480 473,040	\$94,781.83 \$103,371.01	\$92,308.35 \$100,695.01	(\$2,675.99)	-2.5% -2.6%	
1,500	90%	985,500	512,400	4/3,040	\$103,371.01	\$100,095.01	(\$2,675.99)	-2.0%	
2.000	200/	202.000	151 940	140 160	\$57.200.60	\$56.204.02	(\$1.195.67)	2.10/	
2,000	20%	292,000	151,840	140,160	\$57,390.60	\$56,204.93	(\$1,185.67)	-2.1%	
2,000	30%	438,000	227,760	210,240	\$68,842.83	\$67,307.15	(\$1,535.68)	-2.2%	
2,000	40%	584,000	303,680	280,320	\$80,295.06	\$78,409.36	(\$1,885.70)	-2.3%	
2,000	50%	730,000	379,600	350,400	\$91,747.30	\$89,511.58	(\$2,235.72)	-2.4%	
2,000	60%	876,000	455,520	420,480	\$103,199.53	\$100,613.80	(\$2,585.73)	-2.5%	
2,000	70%	1,022,000	531,440	490,560	\$114,651.76	\$111,716.01	(\$2,935.75)	-2.6%	
2,000	80%	1,168,000	607,360	560,640	\$126,104.00	\$122,818.23	(\$3,285.76)	-2.6%	
2,000	90%	1,314,000	683,280	630,720	\$137,556.23	\$133,920.45	(\$3,635.78)	-2.6%	

Present Bill		SC08Pri
Existing CC	Monthly	\$ 752.12
Existing kW Charge	kW	\$ 12.90
Existing SBC per kWh	kWh	\$ 0.000578
Existing RPS per kWh	kWh	\$ 0.003228
Existing EEPS per kWh	kWh	\$ 0.003454
Pending Ginna RSSS per kW	kW	\$ 3.255395
Existing Reactive RkVah	RkVah	\$ 0.001270
Existing TSAS per kW	kW	\$ 0.680000
Existing Transition Charge per kWh	kWh	\$ (0.000200)
Existing MFC per kWh	kWh	\$ 0.005182
Existing kWh Supply Charge On Peak	kWh	\$ 0.087871
Existing kWh Supply Charge Off Peak	kWh	\$ 0.042719
Existing Billing Charge per Bill	Monthly	\$ 0.95
Existing Meter Ownership Charge	Monthly	\$ 27.17
Existing Meter Service Charge	Monthly	\$ 33.01
Existing Meter Data Service Charge	Monthly	\$ 2.09
Existing Delivery GRT	%	0.0000%

Proposed Bill		SC08Pri
Proposed CC	Monthly	\$ 962.24
Proposed kW Charge	kW	\$ 12.56
Proposed SBC per kWh	kWh	\$ 0.000578
Proposed RPS per kWh	kWh	\$ 0.003228
Proposed EEPS per kWh	kWh	\$ 0.003454
Pending Ginna RSSS per kW	kW	\$ 3.255395
Proposed Reactive RkVah	RkVah	\$ 0.001270
Proposed TSAS per kW	kW	\$ 0.680000
Proposed Transition Charge per kWh	kWh	\$ (0.000200)
Proposed MFC per kWh	kWh	\$ 0.002785
Proposed kWh Supply Charge On Peak	kWh	\$ 0.087871
Proposed kWh Supply Charge Off Peak	Per Bill	\$ 0.042719
Proposed Billing Charge per Bill	Monthly	\$ 0.72
Proposed Meter Ownership Charge	Monthly	\$ 8.66
Proposed Meter Service Charge	Monthly	\$ 41.89
Proposed Meter Data Service Charge	Monthly	\$ 5.20
Proposed Delivery GRT	%	0.0000%

			PSC No. 19 S.C.	8 Large General Ser	vice Secondary				
							increase /	decrease	
**	Load	1 557	D 11177	Occ D. L. L. L.	D ( D'''	D 10''		<b>n</b> .	"
Kw 250	Factor 20%	kWh 36,500	Peak kWh 18,980	Off Peak kWh 17,520	Present Bill \$7,812.56	Proposed Bill \$7,769.07	Amount (\$43.49)	Percent -0.6%	# of Custom
250	30%	54,750	28,470	26,280	\$9,265.66	\$9,178.42	(\$87.24)	-0.6%	
250	40%	73,000	28,470 37,960	35,040	\$10,718.76	\$10,587.77	(\$131.00)	-0.9%	
250	50%	91,250	47,450		\$10,718.76	\$11,997.11	(\$131.00)	-1.2%	
				43,800					
250	60%	109,500	56,940	52,560	\$13,624.96	\$13,406.46	(\$218.50)	-1.6%	
250	70%	127,750	66,430	61,320	\$15,078.06	\$14,815.81	(\$262.25)	-1.7%	
250	80%	146,000	75,920	70,080	\$16,531.16	\$16,225.16	(\$306.00)	-1.9%	
250	90%	164,250	85,410	78,840	\$17,984.27	\$17,634.51	(\$349.76)	-1.9%	
500	20%	73,000	37,960	35,040	\$14,976.24	\$14,727.50	(\$248.74)	-1.7%	
500	30%	109,500	56,940	52,560	\$17,882.44	\$17,546.20	(\$336.24)	-1.9%	
500	40%	146,000	75,920	70,080	\$20,788.64	\$20,364.90	(\$423.75)	-2.0%	
500	50%	182,500	94,900	87,600	\$23,694.85	\$23,183.60	(\$511.25)	-2.2%	
500	60%	219,000	113,880	105,120	\$26,601.05	\$26,002.29	(\$598.75)	-2.3%	
500	70%	255,500	132,860	122,640	\$29,507.25	\$28,820.99	(\$686.26)	-2.3%	
500	80%	292,000	151,840	140,160	\$32,413.45	\$31,639.69	(\$773.76)	-2.4%	
500	90%	328,500	170,820	157,680	\$35,319.65	\$34,458.39	(\$861.27)	-2.4%	
300	90%	328,300	170,820	157,080	\$35,319.05	\$34,438.39	(\$801.27)	-2.4%	
1,500	20%	219,000	113,880	105,120	\$43,630.97	\$42,561.25	(\$1,069.72)	-2.5%	
1,500	30%	328,500	170,820	157,680	\$52,349.57	\$51,017.34	(\$1,332.23)	-2.5%	
1,500	40%	438,000	227,760	210,240	\$61,068.17	\$59,473.43	(\$1,594.74)	-2.6%	
1,500	50%	547,500	284,700	262,800	\$69,786.78	\$67,929.52	(\$1,857.25)	-2.7%	
1,500	60%	657,000	341,640	315,360	\$78,505.38	\$76,385.62	(\$2,119.76)	-2.7%	
1,500	70%	766,500	398,580	367,920	\$87,223.99	\$84,841.71	(\$2,382.28)	-2.7%	
1,500	80%	876,000	455,520	420,480	\$95,942.59	\$93,297.80	(\$2,644.79)	-2.8%	
1,500	90%	985,500	512,460	473,040	\$104,661.19	\$101,753.89	(\$2,907.30)	-2.8%	
1,500	90%	965,500	312,400	473,040	\$104,001.19	\$101,733.09	(\$2,507.30)	-2.670	
2,000	20%	292,000	151,840	140,160	\$57,958.33	\$56,478.12	(\$1,480.21)	-2.6%	
2,000	30%	438,000	227,760	210,240	\$69,583.13	\$67,752.91	(\$1,830.22)	-2.6%	
2,000	40%	584,000	303,680	280,320	\$81,207.94	\$79,027.70	(\$2,180.24)	-2.7%	
2,000	50%	730,000	379,600	350,400	\$92,832.74	\$90,302.49	(\$2,530.25)	-2.7%	
2,000	60%	876,000	455,520	420,480	\$104,457.55	\$101,577.28	(\$2,880.27)	-2.8%	
2,000	70%	1,022,000	531,440	490,560	\$116,082.35	\$112,852.07	(\$3,230.29)	-2.8%	
2,000	80%	1,168,000	607,360	560,640	\$127,707.16	\$124,126.86	(\$3,580.30)	-2.8%	
2,000	90%	1,314,000	683,280	630,720	\$139,331.96	\$135,401.65	(\$3,930.32)	-2.8%	

Present Bill		SC08Sec
Existing CC	Monthly	\$ 589.54
Existing kW Charge	kW	\$ 13.26
Existing SBC per kWh	kWh	\$ 0.000578
Existing RPS per kWh	kWh	\$ 0.003228
Existing EEPS per kWh	kWh	\$ 0.003454
Pending Ginna RSSS per kW	kW	\$ 3.119918
Existing Reactive RkVah	RkVah	\$ 0.001270
Existing TSAS per kW	kW	\$ 0.650000
Existing Transition Charge per kWh	kWh	\$ (0.000200)
Existing MFC per kWh	kWh	\$ 0.005182
Existing kWh Supply Charge On Peak	kWh	\$ 0.089437
Existing kWh Supply Charge Off Peak	kWh	\$ 0.043485
Existing Billing Charge per Bill	Monthly	\$ 0.95
Existing Meter Ownership Charge	Monthly	\$ 25.55
Existing Meter Service Charge	Monthly	\$ 30.62
Existing Meter Data Service Charge	Monthly	\$ 2.22
Existing Delivery GRT	%	0.0000%

Proposed Bill		SC08Sec
Proposed CC	Monthly	\$ 763.36
Proposed kW Charge	kW	\$ 12.79
Proposed SBC per kWh	kWh	\$ 0.000578
Proposed RPS per kWh	kWh	\$ 0.003228
Proposed EEPS per kWh	kWh	\$ 0.003454
Pending Ginna RSSS per kW	kW	\$ 3.119918
Proposed Reactive RkVah	RkVah	\$ 0.001270
Proposed TSAS per kW	kW	\$ 0.650000
Proposed Transition Charge per kWh	kWh	\$ (0.000200)
Proposed MFC per kWh	kWh	\$ 0.002785
Proposed kWh Supply Charge On Peak	kWh	\$ 0.089437
Proposed kWh Supply Charge Off Peak	kWh	\$ 0.043485
Proposed Billing Charge per Bill	Monthly	\$ 0.72
Proposed Meter Ownership Charge	Monthly	\$ 7.05
Proposed Meter Service Charge	Monthly	\$ 35.76
Proposed Meter Data Service Charge	Monthly	\$ 3.74
Proposed Delivery GRT	%	0.0000%

			increase /											
**	Load	1 557	D 11177	Off D 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	D ( D!)	D 10'''		ъ.	<b>" 6</b> 6 4					
<b>Kw</b> 500	Factor 20%	kWh 73,000	Peak kWh 37,960	Off Peak kWh 35,040	Present Bill \$14,430.04	Proposed Bill \$14,442.99	Amount \$12.95	Percent 0.1%	# of Customer:					
500	30%	109,500	56,940	52,560	\$17,329.33	\$14,442.99 \$17,254.77	(\$74.55)	-0.4%	-					
500	40%	146,000	75,920	70,080	\$20,228.61	\$20,066.55	(\$162.06)	-0.4%	3					
500	50%	182,500	94,900	87,600	\$20,228.01	\$22,878.33	(\$249.56)	-1.1%	- 2					
500	60%	219,000	113,880	105,120	\$26,027.17	\$25,690.10	(\$337.07)	-1.1%	3					
500	70%	255,500	132,860	122,640	\$28,926.45	\$28,501.88	(\$424.57)	-1.5%	3					
500	80%	292,000	151,840	140,160	\$31,825.73	\$31,313.66	(\$512.07)	-1.6%	3					
500	90%	328,500	170,820	157,680	\$34,725.01	\$34,125.43	(\$599.58)	-1.7%						
300	9070	328,300	170,620	137,000	\$34,723.01	\$34,123.43	(\$377.36)	-1.770	-					
1,500	20%	219,000	113,880	105,120	\$40,404.29	\$39,722.62	(\$681.67)	-1.7%						
1,500	30%	328,500	170,820	157,680	\$49,102.14	\$48,157.95	(\$944.19)	-1.9%	_					
1,500	40%	438,000	227,760	210,240	\$57,799.98	\$56,593.28	(\$1,206.70)	-2.1%						
1,500	50%	547,500	284,700	262,800	\$66,497.82	\$65,028.61	(\$1,469.21)	-2.2%						
1,500	60%	657,000	341,640	315,360	\$75,195.66	\$73,463.94	(\$1,731.72)	-2.3%	2					
1,500	70%	766,500	398,580	367,920	\$83,893.51	\$81,899.27	(\$1,994.23)	-2.4%	10					
1,500	80%	876,000	455,520	420,480	\$92,591.35	\$90,334.60	(\$2,256.75)	-2.4%	5					
1,500	90%	985,500	512,460	473,040	\$101,289.19	\$98,769,93	(\$2,519.26)	-2.5%						
1,500	7070	,00,000	312,100	175,010	Ψ101,203.13	4,0,70,1,55	(42,517.20)	2.570	-					
4,500	20%	657,000	341,640	315,360	\$118,327.04	\$115,561.49	(\$2,765.55)	-2.3%	_					
4,500	30%	985,500	512,460	473,040	\$144,420.57	\$140,867.48	(\$3,553.09)	-2.5%	_					
4,500	40%	1,314,000	683,280	630,720	\$170,514.10	\$166,173.48	(\$4,340.62)	-2.5%	1					
4,500	50%	1,642,500	854,100	788,400	\$196,607.63	\$191,479.47	(\$5,128.16)	-2.6%	2					
4,500	60%	1,971,000	1,024,920	946,080	\$222,701.15	\$216,785.46	(\$5,915.69)	-2.7%	2					
4,500	70%	2,299,500	1,195,740	1,103,760	\$248,794.68	\$242,091.45	(\$6,703.23)	-2.7%	3					
4,500	80%	2,628,000	1,366,560	1,261,440	\$274,888.21	\$267,397.44	(\$7,490.76)	-2.7%						
4,500	90%	2,956,500	1,537,380	1,419,120	\$300,981.74	\$292,703.44	(\$8,278.30)	-2.8%						
							(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							
6,000	20%	876,000	455,520	420,480	\$157,288.41	\$153,480.93	(\$3,807.49)	-2.4%						
6,000	30%	1,314,000	683,280	630,720	\$192,079.79	\$187,222.25	(\$4,857.54)	-2.5%						
6,000	40%	1,752,000	911,040	840,960	\$226,871.16	\$220,963.57	(\$5,907.58)	-2.6%						
6,000	50%	2,190,000	1,138,800	1,051,200	\$261,662.53	\$254,704.90	(\$6,957.63)	-2.7%						
6,000	60%	2,628,000	1,366,560	1,261,440	\$296,453.90	\$288,446.22	(\$8,007.68)	-2.7%						
6,000	70%	3,066,000	1,594,320	1,471,680	\$331,245.27	\$322,187.54	(\$9,057.73)	-2.7%						
6,000	80%	3,504,000	1,822,080	1,681,920	\$366,036.64	\$355,928.87	(\$10,107.77)	-2.8%						
6,000	90%	3,942,000	2,049,840	1,892,160	\$400,828.01	\$389,670.19	(\$11,157.82)	-2.8%						

Present Bill		SC	08SubTrn-C
Existing CC	Monthly	\$	1,379.62
Existing kW Charge	kW	\$	9.34
Existing SBC per kWh	kWh	\$	0.000578
Existing RPS per kWh	kWh	\$	0.003228
Existing EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kW	kW	\$	4.177125
Existing Reactive RkVah	RkVah	\$	0.001270
Existing TSAS per kW	kW	\$	0.860000
Existing Transition Charge per kWh	kWh	\$	(0.000200)
Existing MFC per kWh	kWh	\$	0.005182
Existing kWh Supply Charge On Peak	kWh	\$	0.089677
Existing kWh Supply Charge Off Peak	kWh	\$	0.042830
Existing Billing Charge per Bill	Monthly	\$	0.95
Existing Meter Ownership Charge	Monthly	\$	27.24
Existing Meter Service Charge	Monthly	\$	33.22
Existing Meter Data Service Charge	Monthly	\$	1.89
Existing Delivery GRT	%		0.0000%

Proposed Bill		SC	08SubTrn-C
Proposed CC	Monthly	\$	1,738.20
Proposed kW Charge	kW	\$	9.00
Proposed SBC per kWh	kWh	\$	0.000578
Proposed RPS per kWh	kWh	\$	0.003228
Proposed EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kW	kW	\$	4.177125
Proposed Reactive RkVah	RkVah	\$	0.001270
Proposed TSAS per kW	kW	\$	0.860000
Proposed Transition Charge per kWh	kWh	\$	(0.000200)
Proposed MFC per kWh	kWh	\$	0.002785
Proposed kWh Supply Charge On Peak	kWh	\$	0.089677
Proposed kWh Supply Charge Off Peak	kWh	\$	0.042830
Proposed Billing Charge per Bill	Monthly	\$	0.72
Proposed Meter Ownership Charge	Monthly	\$	10.04
Proposed Meter Service Charge	Monthly	\$	47.25
Proposed Meter Data Service Charge	Monthly	\$	6.97
Proposed Delivery GRT	%		0.0000%

			PSC No. 19 S.C.	8 Large General Ser	vice Sub i ransmissio	n Industriai			
increase / decrease									
Kw	Load	kWh	Peak kWh	Off Peak kWh	Present Bill	D 1 D20	A	D4	# of Custome
500	Factor 20%	73,000	<b>27,960</b>	35,040	\$13,313.53	Proposed Bill \$13,409.15	Amount \$95.62	Percent 0.7%	# of Custome
500	30%	109,500	56,940	52,560	\$16,112.68	\$15,409.13	\$8.11	0.1%	
500	40%	146,000	75,920	70,080	\$18,911.83	\$18,832.44	(\$79.39)	-0.4%	
500	50%	182,500	94,900	87,600	\$21,710.98	\$21,544.08	(\$166.90)	-0.8%	
500	60%		113,880	105,120	\$24,510.13	\$21,344.06 \$24,255.73	(\$254.40)	-1.0%	
		219,000							
500	70%	255,500	132,860	122,640	\$27,309.27	\$26,967.37	(\$341.90)	-1.3%	
500	80%	292,000	151,840	140,160	\$30,108.42	\$29,679.01	(\$429.41)	-1.4%	
500	90%	328,500	170,820	157,680	\$32,907.57	\$32,390.66	(\$516.91)	-1.6%	
1,500	20%	219,000	113,880	105,120	\$36,930.50	\$36,465.76	(\$464.74)	-1.3%	
1,500	30%	328,500	170,820	157,680	\$45,327.94	\$44,600.69	(\$727.25)	-1.6%	
1,500	40%	438,000	227,760	210,240	\$53,725.39	\$52.735.62	(\$989.76)	-1.8%	
1,500	50%	547,500	284,700	262,800	\$62,122.83	\$60,870.56	(\$1,252.28)	-2.0%	
1,500	60%	657,000	341,640	315,360	\$70,520.28	\$69,005.49	(\$1,514.79)	-2.1%	
1,500	70%	766,500	398,580	367,920	\$78,917.72	\$77,140.42	(\$1,777.30)	-2.3%	
1,500	80%	876,000	455,520	420,480	\$87,315.17	\$85,275.35	(\$2,039.81)	-2.3%	
1,500	90%	985,500	512,460	473,040	\$95,712.61	\$93,410.29	(\$2,302.32)	-2.4%	
1,300	90%	985,500	312,400	473,040	\$93,712.01	\$93,410.29	(\$2,302.32)	-2.4%	
4,500	20%	657,000	341,640	315,360	\$107,781.39	\$105,635.58	(\$2,145.81)	-2.0%	
4,500	30%	985,500	512,460	473,040	\$132,973.73	\$130,040.38	(\$2,933.35)	-2.2%	
4,500	40%	1,314,000	683,280	630,720	\$158,166.06	\$154,445.18	(\$3,720.88)	-2.4%	
4,500	50%	1,642,500	854,100	788,400	\$183,358.40	\$178,849.98	(\$4,508.42)	-2.5%	
4,500	60%	1,971,000	1,024,920	946,080	\$208,550.73	\$203,254.78	(\$5,295.95)	-2.5%	
4,500	70%	2,299,500	1,195,740	1,103,760	\$233,743.06	\$227,659.57	(\$6,083.49)	-2.6%	
4,500	80%	2,628,000	1,366,560	1,261,440	\$258,935.40	\$252,064.37	(\$6,871.03)	-2.7%	
4,500	90%	2,956,500	1,537,380	1,419,120	\$284,127.73	\$276,469.17	(\$7,658.56)	-2.7%	
4,500	2070	2,730,300	1,557,560	1,417,120	φ204,127.73	\$270,407.17	(\$7,030.30)	-2.770	
6,000	20%	876,000	455,520	420,480	\$143,206.84	\$140,220.49	(\$2,986.35)	-2.1%	
6,000	30%	1,314,000	683,280	630,720	\$176,796.62	\$172,760.23	(\$4,036.39)	-2.3%	
6,000	40%	1,752,000	911,040	840,960	\$210,386.40	\$205,299.96	(\$5,086.44)	-2.4%	
6,000	50%	2,190,000	1,138,800	1,051,200	\$243,976.18	\$237,839.69	(\$6,136.49)	-2.5%	
6,000	60%	2,628,000	1,366,560	1,261,440	\$277,565.96	\$270,379.42	(\$7,186.54)	-2.6%	
6,000	70%	3,066,000	1,594,320	1,471,680	\$311,155.74	\$302,919.15	(\$8,236.58)	-2.6%	
6,000	80%	3,504,000	1,822,080	1,681,920	\$344,745.51	\$335,458.88	(\$9,286.63)	-2.7%	
6,000	90%	3,942,000	2,049,840	1,892,160	\$378,335.29	\$367,998.61	(\$10,336.68)	-2.7%	

Present Bill			SC	08SubTrn-I
Existing CC		Monthly	\$	1,428.56
Existing kW Charge		kW	\$	8.53
Existing SBC per kWh		kWh	\$	0.000578
Existing RPS per kWh		kWh	\$	0.003228
Existing EEPS per kWh		kWh	\$	0.003454
Pending Ginna RSSS per kW		kW	\$	3.240372
Existing Reactive RkVah		RkVah	\$	0.001270
Existing TSAS per kW		kW	\$	0.650000
Existing Transition Charge per kWh		kWh	\$	(0.000200)
Existing MFC per kWh		kWh	\$	0.005182
Existing kWh Supply Charge On Per	k	kWh	\$	0.084693
Existing kWh Supply Charge Off Pe	k	kWh	\$	0.042514
Existing Billing Charge per Bill		Monthly	\$	0.95
Existing Meter Ownership Charge		Monthly	\$	28.77
Existing Meter Service Charge		Monthly	\$	42.62
Existing Meter Data Service Charge		Monthly \$		4.15
Existing Delivery GRT		%		0.0000%

Proposed Bill		SC	08SubTrn-I
Proposed CC	Monthly	\$	1,798.15
Proposed kW Charge	kW	\$	8.32
Proposed SBC per kWh	kWh	\$	0.000578
Proposed RPS per kWh	kWh	\$	0.003228
Proposed EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kW	kW	\$	3.240372
Proposed Reactive RkVah	RkVah	\$	0.001270
Proposed TSAS per kW	kW	\$	0.650000
Proposed Transition Charge per kWh	kWh	\$	(0.000200)
Proposed MFC per kWh	kWh	\$	0.002785
Proposed kWh Supply Charge On Peak	kWh	\$	0.084693
Proposed kWh Supply Charge Off Peak	kWh	\$	0.042514
Proposed Billing Charge per Bill	Monthly	\$	0.72
Proposed Meter Ownership Charge	Monthly	\$	13.19
Proposed Meter Service Charge	Monthly	\$	58.72
Proposed Meter Data Service Charge	Monthly	\$	10.07
Proposed Delivery GRT	%		0.0000%

	Load Factor 20%	kWh					increase /	decrease				
Kw 6,000 6,000 6,000 6,000 6,000 6,000 6,000 6,000 7,000 7,000 7,000 7,000 7,000	Factor	1-3371-			increase / decrease							
6,000 6,000 6,000 6,000 6,000 6,000 6,000 7,000 7,000 7,000 7,000		KWN	Peak kWh	Off Peak kWh	Present Bill	Proposed Bill	Amount	Percent	# of Custom			
6,000 6,000 6,000 6,000 6,000 6,000 7,000 7,000 7,000 7,000		876,000	455,520	420,480	\$134,652.19	\$132,210.12	(\$2,442.07)	-1.8%				
6,000 6,000 6,000 6,000 6,000 7,000 7,000 7,000 7,000	30%	1,314,000	683,280	630,720	\$168,241.97	\$164,749.85	(\$3,492.12)	-2.1%				
6,000 6,000 6,000 6,000 6,000 7,000 7,000 7,000 7,000	40%	1,752,000	911,040	840,960	\$201,831.75	\$197,289.59	(\$4,542.16)	-2.3%				
6,000 6,000 6,000 6,000 7,000 7,000 7,000 7,000	50%	2,190,000	1,138,800	1,051,200	\$235,421.53	\$229,829.32	(\$5,592.21)	-2.4%				
6,000 6,000 6,000 7,000 7,000 7,000 7,000	60%	2,628,000	1,366,560	1,261,440	\$269,011.31	\$262,369.05	(\$6,642.26)	-2.5%				
6,000 6,000 7,000 7,000 7,000 7,000	70%	3,066,000	1,594,320	1,471,680	\$302,601.09	\$294,908.78	(\$7,692.31)	-2.5%				
6,000 7,000 7,000 7,000 7,000	80%	3,504,000	1,822,080	1,681,920	\$336,190.86	\$327,448.51	(\$8,742.35)	-2.6%				
7,000 7,000 7,000 7,000	90%	3,942,000	2,049,840	1,892,160	\$369,780.64	\$359,988.24	(\$9,792.40)	-2.6%				
7,000 7,000 7,000	2070	3,7 12,000	2,017,010	1,072,100	Ψ303,700.01	ψ357,700.2 .	(45,752.10)	2.070				
7,000 7,000 7,000	20%	1,022,000	531,440	490,560	\$156,656.39	\$153,807.35	(\$2,849.04)	-1.8%				
7,000 7,000	30%	1,533,000	797,160	735,840	\$195,844.46	\$191,770.37	(\$4,074.10)	-2.1%				
7,000	40%	2,044,000	1,062,880	981,120	\$235,032.54	\$229,733.39	(\$5,299.15)	-2.3%				
	50%	2,555,000	1,328,600	1,226,400	\$274,220.62	\$267,696.41	(\$6,524.21)	-2.4%				
7,000	60%	3,066,000	1,594,320	1,471,680	\$313,408.69	\$305,659.43	(\$7,749.26)	-2.5%				
7,000	70%	3,577,000	1,860,040	1,716,960	\$352,596.77	\$343,622.45	(\$8,974.32)	-2.5%				
7,000	80%	4,088,000	2,125,760	1,962,240	\$391,784.84	\$381,585.47	(\$10,199.37)	-2.6%				
7,000	90%	4,599,000	2,391,480	2,207,520	\$430,972.92	\$419,548.49	(\$11,424.43)	-2.7%				
7,000	2070	4,577,000	2,371,400	2,207,320	ψ+30,772.72	ψ+12,5+0.42	(\$11,424.43)	2.770				
8,000	20%	1,168,000	607,360	560,640	\$178,660.59	\$175,404.57	(\$3,256.01)	-1.8%				
8,000	30%	1,752,000	911,040	840,960	\$223,446.96	\$218,790.88	(\$4,656.08)	-2.1%				
8,000	40%	2,336,000	1,214,720	1,121,280	\$268,233.33	\$262,177.19	(\$6,056.14)	-2.3%				
8,000	50%	2,920,000	1,518,400	1,401,600	\$313,019.70	\$305,563.50	(\$7,456.20)	-2.4%				
8,000	60%	3,504,000	1,822,080	1,681,920	\$357,806.08	\$348,949.81	(\$8,856.27)	-2.5%				
8,000	70%	4,088,000	2,125,760	1,962,240	\$402,592.45	\$392,336.12	(\$10,256.33)	-2.5%				
8,000	80%	4,672,000	2,429,440	2,242,560	\$447,378.82	\$435,722.42	(\$11,656.40)	-2.6%				
8,000	90%	5,256,000	2,733,120	2,522,880	\$492,165.19	\$479,108.73	(\$13,056.46)	-2.7%				
8,000	90%	3,230,000	2,733,120	2,322,000	\$492,103.19	\$479,106.73	(\$13,030.40)	-2.770				
9,000	20%	1,314,000	683,280	630,720	\$200,664.78	\$197,001.80	(\$3,662.99)	-1.8%				
9,000	30%	1,971,000	1,024,920	946,080	\$251,049.45	\$245,811.40	(\$5,238.06)	-2.1%				
9,000	40%	2,628,000	1,366,560	1,261,440	\$301,434.12	\$294,620.99	(\$6,813.13)	-2.3%				
9,000	50%	3,285,000	1,708,200	1,576,800	\$351,818.79	\$343,430.59	(\$8,388.20)	-2.4%				
9,000		3,283,000						-2.5%				
9,000		3 942 000	2 0/10 8/10	1 802 160								
	60%	3,942,000	2,049,840	1,892,160	\$402,203.46	\$392,240.19	(\$9,963.27)					
9,000 9,000		3,942,000 4,599,000 5,256,000	2,049,840 2,391,480 2,733,120	1,892,160 2,207,520 2,522,880	\$402,203.46 \$452,588.13 \$502,972.80	\$392,240.19 \$441,049.78 \$489,859.38	(\$11,538.34) (\$13,113.42)	-2.5% -2.5% -2.6%				

Present Bill		SC08Trn
Existing CC	Monthly	\$ 2,541.96
Existing kW Charge	kW	\$ 8.13
Existing SBC per kWh	kWh	\$ 0.000578
Existing RPS per kWh	kWh	\$ 0.003228
Existing EEPS per kWh	kWh	\$ 0.003454
Pending Ginna RSSS per kW	kW	\$ 2.287605
Existing Reactive RkVah	RkVah	\$ 0.001270
Existing TSAS per kW	kW	\$ 0.390000
Existing Transition Charge per kWh	kWh	\$ (0.000200)
Existing MFC per kWh	kWh	\$ 0.005182
Existing kWh Supply Charge On Peak	kWh	\$ 0.084693
Existing kWh Supply Charge Off Peak	kWh	\$ 0.042514
Existing Billing Charge per Bill	Monthly	\$ 0.95
Existing Meter Ownership Charge	Monthly	\$ 29.52
Existing Meter Service Charge	Monthly	\$ 48.76
Existing Meter Data Service Charge	Monthly	\$ 5.81
Existing Delivery GRT	%	0.0000%

Proposed Bill		SC08Trn
Proposed CC	Monthly	\$ 2,496.74
Proposed kW Charge	kW	\$ 8.07
Proposed SBC per kWh	kWh	\$ 0.000578
Proposed RPS per kWh	kWh	\$ 0.003228
Proposed EEPS per kWh	kWh	\$ 0.003454
Pending Ginna RSSS per kW	kW	\$ 2.287605
Proposed Reactive RkVah	RkVah	\$ 0.001270
Proposed TSAS per kW	kW	\$ 0.390000
Proposed Transition Charge per kWh	kWh	\$ (0.000200)
Proposed MFC per kWh	kWh	\$ 0.002785
Proposed kWh Supply Charge On Peak	kWh	\$ 0.084693
Proposed kWh Supply Charge Off Peak	kWh	\$ 0.042514
Proposed Billing Charge per Bill	Monthly	\$ 0.72
Proposed Meter Ownership Charge	Monthly	\$ 21.58
Proposed Meter Service Charge	Monthly	\$ 89.88
Proposed Meter Data Service Charge	Monthly	\$ 17.85
Proposed Delivery GRT	%	0.0000%

			PSC No. 19 S.C.	8 Large General Ser	vice SubStation				
increase / decrease									
Kw	Load Factor	kWh	Peak kWh	Off Peak kWh	Present Bill	Proposed Bill	Amount	Percent	# of Custome
250	20%	36,500	18,980	17,520	\$7,399.29	\$7,514.27	\$114.98	1.6%	# of Custoffie
250	30%	54,750	28,470	26,280	\$8,852.15	\$8,923.38	\$71.23	0.8%	
250	40%	73,000	37,960	35,040	\$10,305.01	\$10,332.48	\$27.48	0.3%	
250	50%	91,250	47,450	43,800	\$11,757.86	\$11,741.59	(\$16.28)	-0.1%	
250	60%	109,500	56,940	52,560	\$13,210.72	\$13,150.69	(\$60.03)	-0.5%	
250	70%	127,750	66,430	61,320	\$14,663.58	\$14,559.80	(\$103.78)	-0.7%	
250	80%	146,000	75,920	70,080	\$16,116.43	\$15,968.90	(\$147.53)	-0.9%	
250	90%	164,250	85,410	78,840	\$17,569.29	\$17,378.01	(\$191.28)	-1.1%	
230	90%	104,230	65,410	70,040	\$17,309.29	\$17,576.01	(\$191.28)	-1.170	
500	20%	73,000	37,960	35,040	\$13,397.40	\$13,277.53	(\$119.87)	-0.9%	
500	30%	109,500	56,940	52,560	\$16,303.11	\$16,095.74	(\$207.37)	-1.3%	
500	40%	146,000	75,920	70,080	\$19,208.82	\$18,913.95	(\$294.88)	-1.5%	
500	50%	182,500	94,900	87,600	\$22,114.54	\$21,732.16	(\$382.38)	-1.7%	
500	60%	219,000	113,880	105,120	\$25,020.25	\$24,550.37	(\$469.89)	-1.7%	
500	70%	255,500	132,860	122,640	\$27,925.96	\$27,368.57	(\$557.39)	-2.0%	
500	80%	292,000	151,840	140,160	\$30,831.68	\$30,186.78	(\$644.89)	-2.1%	
500		328,500	170,820				(\$732.40)		
500	90%	328,300	170,820	157,680	\$33,737.39	\$33,004.99	(\$732.40)	-2.2%	
2,000	20%	292,000	151,840	140,160	\$49,386.02	\$47,857.05	(\$1,528.97)	-3.1%	
2,000	30%	438,000	227,760	210,240	\$61,008.87	\$59,129.88	(\$1,878.99)	-3.1%	
2,000	40%	584,000	303,680	280,320	\$72,631.73	\$70,402.72	(\$2,229.00)	-3.1%	
2,000	50%	730,000	379,600	350,400	\$84,254.58	\$81,675.56	(\$2,229.00)	-3.1%	
2,000	60%	876,000	455,520	420,480	\$84,234.38 \$95,877.43	\$81,675.56 \$92,948.40	(\$2,579.02)	-3.1% -3.1%	
2,000	70%	1,022,000	531,440	490,560	\$107,500.29	\$104,221.24	(\$3,279.05)	-3.1%	
2,000	80%	1,168,000	607,360	560,640	\$119,123.14	\$115,494.08	(\$3,629.07)	-3.0%	
2,000	90%	1,314,000	683,280	630,720	\$130,746.00	\$126,766.92	(\$3,979.08)	-3.0%	
2.500	200/	265,000	100 000	175 200	ect 202 22	650 202 55	(\$1,000,67)	2.20/	
2,500	20%	365,000	189,800	175,200	\$61,382.22	\$59,383.55	(\$1,998.67)	-3.3%	
2,500	30%	547,500	284,700	262,800	\$75,910.79	\$73,474.60	(\$2,436.19)	-3.2%	
2,500	40%	730,000	379,600	350,400	\$90,439.36	\$87,565.65	(\$2,873.71)	-3.2%	
2,500	50%	912,500	474,500	438,000	\$104,967.93	\$101,656.70	(\$3,311.23)	-3.2%	
2,500	60%	1,095,000	569,400	525,600	\$119,496.50	\$115,747.75	(\$3,748.75)	-3.1%	
2,500	70%	1,277,500	664,300	613,200	\$134,025.06	\$129,838.79	(\$4,186.27)	-3.1%	
2,500	80%	1,460,000	759,200	700,800	\$148,553.63	\$143,929.84	(\$4,623.79)	-3.1%	
2,500	90%	1,642,500	854,100	788,400	\$163,082.20	\$158,020.89	(\$5,061.31)	-3.1%	

Present Bill		SC08SubSta
Existing CC	Monthly	\$ 1,341.22
Existing kW Charge	kW	\$ 8.72
Existing SBC per kWh	kWh	\$ 0.000578
Existing RPS per kWh	kWh	\$ 0.003228
Existing EEPS per kWh	kWh	\$ 0.003454
Pending Ginna RSSS per kW	kW	\$ 2.989558
Existing Reactive RkVah	RkVah	\$ 0.001270
Existing TSAS per kW	kW	\$ 0.660000
Existing Transition Charge per kWh	kWh	\$ (0.000200)
Existing MFC per kWh	kWh	\$ 0.005182
Existing kWh Supply Charge On Peak	kWh	\$ 0.089403
Existing kWh Supply Charge Off Peak	kWh	\$ 0.043494
Existing Billing Charge per Bill	Monthly	\$ 0.95
Existing Meter Ownership Charge	Monthly	\$ 25.64
Existing Meter Service Charge	Monthly	\$ 31.30
Existing Meter Data Service Charge	Monthly	\$ 2.08
Existing Delivery GRT	%	0.0000%

Proposed Bill		S	C08SubSta
Proposed CC	Monthly	\$	1,703.89
Proposed kW Charge	kW	\$	8.13
Proposed SBC per kWh	kWh	\$	0.000578
Proposed RPS per kWh	kWh	\$	0.003228
Proposed EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kW	kW	\$	2.989558
Proposed Reactive RkVah	RkVah	\$	0.001270
Proposed TSAS per kW	kW	\$	0.660000
Proposed Transition Charge per kWh	kWh	\$	(0.000200)
Proposed MFC per kWh	kWh	\$	0.002785
Proposed kWh Supply Charge On Peak	kWh	\$	0.089403
Proposed kWh Supply Charge Off Peak	Per Bill	\$	0.043494
Proposed Billing Charge per Bill	Monthly	\$	0.72
Proposed Meter Ownership Charge	Monthly	\$	6.88
Proposed Meter Service Charge	Monthly	\$	35.83
Proposed Meter Data Service Charge	Monthly	\$	3.70
Proposed Delivery GRT	%		0.0000%

ling Supply			v	Vith Pending Ginna R	RSSS					
inig Suppiy			PSC No. 19 S.C	C. 9 General Service T	Time-of-Use					
	increase / decrease									
Kw	Load Factor	kWh	Peak kWh	Off Peak kWh	Present Bill	Proposed Bill	Amount	Percent	# of Customer	
10		1,460	759	701	\$331.56	\$341.68	\$10.11	3.1%		
10		2,190	1,139	1,051	\$402.71	\$409.76	\$7.06	1.8%	1	
10	40%	2,920	1,518	1,402	\$473.85	\$477.85	\$4.00	0.8%	1	
10	50%	3,650	1,898	1,752	\$545.00	\$545.94	\$0.94	0.2%	2	
10	60%	4,380	2,278	2,102	\$616.14	\$614.02	(\$2.12)	-0.3%	2	
10	70%	5,110	2,657	2,453	\$687.28	\$682.11	(\$5.17)	-0.8%	1	
10	80%	5,840	3,037	2,803	\$758.43	\$750.20	(\$8.23)	-1.1%	1	
10	90%	6,570	3,416	3,154	\$829.57	\$818.28	(\$11.29)	-1.4%	1	
25	20%	3,650	1,898	1,752	\$728.74	\$729.68	\$0.94	0.1%		
25	30%	5,475	2,847	2,628	\$906.60	\$899.90	(\$6.70)	-0.7%		
25	40%	7,300	3,796	3,504	\$1,084.46	\$1,070.11	(\$14.35)	-1.3%	1	
25	50%	9,125	4,745	4,380	\$1,262.32	\$1,240.33	(\$21.99)	-1.7%	2	
25	60%	10,950	5,694	5,256	\$1,440.18	\$1,410.55	(\$29.63)	-2.1%	3	
25	70%	12,775	6,643	6,132	\$1,618.04	\$1,580.76	(\$37.28)	-2.3%	3	
25	80%	14,600	7,592	7,008	\$1,795.90	\$1,750.98	(\$44.92)	-2.5%	2	
25	90%	16,425	8,541	7,884	\$1,973.76	\$1,921.20	(\$52.56)	-2.7%	1	
100	20%	14,600	7,592	7,008	\$2,714.62	\$2,669.70	(\$44.92)	-1.7%		
100	30%	21,900	11,388	10,512	\$3,426.06	\$3,350.57	(\$75.49)	-2.2%		
100	40%	29,200	15,184	14,016	\$4,137.50	\$4,031.43	(\$106.07)	-2.6%		
100	50%	36,500	18,980	17,520	\$4,848.94	\$4,712.30	(\$136.64)	-2.8%	1	
100	60%	43,800	22,776	21,024	\$5,560.38	\$5,393.16	(\$167.21)	-3.0%	2	
100	70%	51,100	26,572	24,528	\$6,271.82	\$6,074.03	(\$197.79)	-3.2%	4	
100	80%	58,400	30,368	28,032	\$6,983.25	\$6,754.90	(\$228.36)	-3.3%	4	
100	90%	65,700	34,164	31,536	\$7,694.69	\$7,435.76	(\$258.93)	-3.4%		
200	20%	29,200	15,184	14,016	\$5,362.46	\$5,256.40	(\$106.07)	-2.0%		
200	30%	43,800	22,776	21,024	\$6,785.34	\$6,618.13	(\$167.21)	-2.5%		
200	40%	58,400	30,368	28,032	\$8,208.22	\$7,979.86	(\$228.36)	-2.8%		
200	50%	73,000	37,960	35,040	\$9,631.10	\$9,341.59	(\$289.51)	-3.0%		
200	60%	87,600	45,552	42,048	\$11,053.97	\$10,703.32	(\$350.65)	-3.2%		
200	70%	102,200	53,144	49,056	\$12,476.85	\$12,065.05	(\$411.80)	-3.3%		
200	80%	116,800	60,736	56,064	\$13,899.73	\$13,426.78	(\$472.95)	-3.4%		
200	90%	131,400	68,328	63,072	\$15,322.61	\$14,788.52	(\$534.09)	-3.5%		

Present Bill		SC09
Existing CC	Monthly	\$ 20.61
Existing kW Charge	kW	\$ 10.26
Existing kWh Delivery Charge On Pe	ak kW	\$ 0.01506
Existing kWh Delivery Charge Off Pe	eak kW	\$ 0.01506
Existing SBC per kWh	kWh	\$ 0.000578
Existing RPS per kWh	kWh	\$ 0.003228
Existing EEPS per kWh	kWh	\$ 0.003454
Pending Ginna RSSS per kW	kWh	\$ 1.989631
Existing TSAS per kWh	RkVah	\$ 0.001950
Existing Transition Charge per kWh	kW	\$ (0.000200)
Existing MFC per kWh	kWh	\$ 0.005182
Existing kWh Supply Charge On Peal	kWh	\$ 0.090645
Existing kWh Supply Charge Off Pea	k kWh	\$ 0.043896
Existing Billing Charge per Bill	kWh	\$ 0.950000
Existing Meter Ownership Charge	Monthly	\$ 19.79
Existing Meter Service Charge	Monthly	\$ 23.81
Existing Meter Data Service Charge	Monthly	\$ 1.62
Existing Delivery GRT	Monthly	0.0000%

Proposed Bill		SC09
Proposed CC	Monthly	\$ 53.67
Proposed kW Charge	kW	\$ 10.26
Proposed kWh Delivery Charge On Peak	kWh	\$ 0.01327
Proposed kWh Delivery Charge Off Peak	kWh	\$ 0.01327
Proposed SBC per kWh	kWh	\$ 0.000578
Proposed RPS per kWh	kWh	\$ 0.003228
Proposed EEPS per kWh	kWh	\$ 0.003454
Pending Ginna RSSS per kW	kW	\$ 1.989631
Proposed TSAS per kWh	kWh	\$ 0.001950
Proposed Transition Charge per kWh	kWh	\$ (0.000200)
Proposed MFC per kWh	kWh	\$ 0.002785
Proposed kWh Supply Charge On Peak	kWh	\$ 0.090645
Proposed kWh Supply Charge Off Peak	kWh	\$ 0.043896
Proposed Billing Charge per Bill	Monthly	\$ 0.720000
Proposed Meter Ownership Charge	Monthly	\$ 3.96
Proposed Meter Service Charge	Monthly	\$ 22.81
Proposed Meter Data Service Charge	Monthly	\$ 1.85
Proposed Delivery GRT	%	0.0000%

		PSC No. 19 S.C. 1	Residential			
			increase / de	ecrease		
				<b>.</b>		# of Low Income
kWh	Present Bill	Proposed Bill	Amount	Percent	# of Customers	Customers*
100	\$34.75	\$38.88	\$4.13	11.9%	7,359	310
200	\$46.72	\$49.75	\$3.03	6.5%	22,349	1,739
300	\$58.68	\$60.62	\$1.94	3.3%	31,548	3,055
400	\$70.65	\$71.50	\$0.85	1.2%	35,980	3,609
500	\$82.61	\$82.37	(\$0.24)	-0.3%	37,459	3,655
600	\$94.58	\$93.24	(\$1.34)	-1.4%	36,064	3,311
700	\$106.54	\$104.11	(\$2.43)	-2.3%	32,513	2,652
800	\$118.51	\$114.99	(\$3.52)	-3.0%	28,397	2,233
900	\$130.47	\$125.86	(\$4.62)	-3.5%	23,040	1,696
1,000	\$142.44	\$136.73	(\$5.71)	-4.0%	17,802	1,264
1,100	\$154.40	\$147.60	(\$6.80)	-4.4%	13,344	920
1,200	\$166.37	\$158.48	(\$7.89)	-4.7%	9,539	691
1,500	\$202.27	\$191.09	(\$11.17)	-5.5%	15,431	1,288
2,000	\$262.09	\$245.46	(\$16.64)	-6.3%	7,773	690
3,000	\$381.75	\$354.18	(\$27.56)	-7.2%	3,345	249

Present Bill		UOM	SC0	1
Existing CC		Monthly	\$	21.38
Existing kWh Delivery Charge All l	Hours	kWh	\$	0.03572
Existing SBC per kWh		kWh	\$	0.000578
Existing RPS per kWh		kWh	\$	0.003228
Existing EEPS per kWh		kWh	\$	0.003454
Pending Ginna RSSS per kWh		kWh	\$	-
Existing TSAS per kWh		kWh	\$	0.002020
Existing Transition Charge per kWh	1	kWh	\$	(0.006698)
Existing MFC per kWh		kWh	\$	0.006567
Existing kWh Supply Charge All Ho	ours	kWh	\$	0.074003
Existing Billing Charge per Bill		Monthly	\$	0.95
Existing Delivery GRT		%		2.0408%

Proposed Bill	UOM	SC01	
Proposed CC	Monthly	\$	26.73
Proposed kWh Delivery Charge All Hours	kWh	\$	0.02736
Proposed SBC per kWh	kWh	\$	0.000578
Proposed RPS per kWh	kWh	\$	0.003228
Proposed EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kWh	kWh	\$	-
Proposed TSAS per kWh	kWh	\$	0.002020
Proposed Transition Charge per kWh	kWh	\$	(0.006698)
Proposed MFC per kWh	kWh	\$	0.004169
Proposed kWh Supply Charge All Hours	kWh	\$	0.074003
Proposed Billing Charge per Bill	Monthly	\$	0.72
Proposed Delivery GRT	%		2.0408%

<sup>\*</sup>Low income customers represent customers who participated in the Company's low income program and received a credit on their bill each month during calendar year 2014

PSC No. 19 S.C. 4-I Residential Day/Night							
	increase / decrease						
kWh	Peak	Off Peak	<b>Present Bill</b>	Proposed Bill	Amount	Percent	# of Customers
300	210	90	\$67.35	\$71.23	\$3.88	5.8%	117
400	280	120	\$80.86	\$83.95	\$3.09	3.8%	105
500	350	150	\$94.36	\$96.67	\$2.31	2.4%	139
600	420	180	\$107.86	\$109.38	\$1.52	1.4%	171
700	490	210	\$121.36	\$122.10	\$0.74	0.6%	189
800	560	240	\$134.86	\$134.82	(\$0.05)	0.0%	225
900	630	270	\$148.37	\$147.53	(\$0.83)	-0.6%	210
1,000	700	300	\$161.87	\$160.25	(\$1.62)	-1.0%	225
1,500	1,050	450	\$229.38	\$223.83	(\$5.54)	-2.4%	844
2,000	1,400	600	\$296.89	\$287.42	(\$9.47)	-3.2%	376
2,500	1,750	750	\$364.40	\$351.00	(\$13.40)	-3.7%	105
3,000	2,100	900	\$431.91	\$414.59	(\$17.32)	-4.0%	42
4,000	2,800	1,200	\$566.93	\$541.75	(\$25.18)	-4.4%	24
5,000	3,500	1,500	\$701.95	\$668.92	(\$33.03)	-4.7%	9
6,000	4,200	1,800	\$836.97	\$796.09	(\$40.88)	-4.9%	11
7,000	4,900	2,100	\$971.99	\$923.26	(\$48.74)	-5.0%	21

Present Bill			UOM	SC04-I	
Existing CC	•	•	Monthly	\$	21.38
Existing Meter C	harge		Monthly	\$	3.98
Existing kWh De	livery Charge On Pe	ak	kWh	\$	0.03863
Existing kWh De	livery Charge Off Pe	eak	kWh	\$	0.03863
Existing SBC per	kWh		kWh	\$	0.000578
Existing RPS per	kWh		kWh	\$	0.003228
Existing EEPS pe	er kWh		kWh	\$	0.003454
Pending Ginna R	SSS per kWh		kWh	\$	-
Existing TSAS pe	er kWh		kWh	\$	0.002090
Existing Transition	on Charge per kWh		kWh	\$	(0.006698)
Existing MFC per	r kWh		kWh	\$	0.006567
Existing kWh Su	oply Charge On Peal	ζ.	kWh	\$	0.100778
Existing kWh Supply Charge Off Peak		kWh	\$	0.052617	
Existing Billing Charge per Bill			Monthly	\$	0.95
Existing Delivery	GRT		%		2.0408%

Proposed Bill			UOM	SC04-I	
Proposed CC			Monthly	\$	26.73
Proposed Meter C	Charge		Monthly	\$	4.98
Proposed kWh De	elivery Charge On P	eak	kWh	\$	0.03328
Proposed kWh De	elivery Charge Off F	Peak	kWh	\$	0.03328
Proposed SBC pe	r kWh		kWh	\$	0.000578
Proposed RPS per	r kWh		kWh	\$	0.003228
Proposed EEPS p	er kWh		kWh	\$	0.003454
Pending Ginna RS	SSS per kWh		kWh	\$	-
Proposed TSAS p	er kWh		kWh	\$	0.002090
Proposed Transiti	on Charge per kWh		kWh	\$	(0.006698)
Proposed MFC pe	er kWh		kWh	\$	0.004169
Proposed kWh Supply Charge On Peak		ak	kWh	\$	0.100778
Proposed kWh Supply Charge Off Peak		ak	kWh	\$	0.052617
Proposed Billing Charge per Bill			Monthly	\$	0.72
Proposed Delivery	y GRT		%		2.0408%

PSC No. 19 S.C. 4-II Residential Day/Night							
					increase	e / decrease	
kWh	Peak	Off Peak	Present Bill	Proposed Bill	Amount	Percent	# of Customers
300	210	90	\$74.01	\$79.50	\$5.48	7.4%	13
400	280	120	\$88.55	\$93.49	\$4.94	5.6%	12
500	350	150	\$103.09	\$107.48	\$4.39	4.3%	19
600	420	180	\$117.63	\$121.47	\$3.84	3.3%	33
700	490	210	\$132.17	\$135.47	\$3.30	2.5%	18
800	560	240	\$146.71	\$149.46	\$2.75	1.9%	30
900	630	270	\$161.25	\$163.45	\$2.20	1.4%	43
1,000	700	300	\$175.79	\$177.44	\$1.66	0.9%	60
1,500	1,050	450	\$248.48	\$247.40	(\$1.08)	-0.4%	293
2,000	1,400	600	\$321.17	\$317.36	(\$3.81)	-1.2%	263
2,500	1,750	750	\$393.87	\$387.33	(\$6.54)	-1.7%	145
3,000	2,100	900	\$466.56	\$457.29	(\$9.27)	-2.0%	95
4,000	2,800	1,200	\$611.95	\$597.21	(\$14.74)	-2.4%	86
5,000	3,500	1,500	\$757.34	\$737.13	(\$20.21)	-2.7%	49
6,000	4,200	1,800	\$902.73	\$877.05	(\$25.67)	-2.8%	27
7,000	4,900	2,100	\$1,048.11	\$1,016.98	(\$31.14)	-3.0%	83

Present Bill	UOM	SC04-II	
Existing CC	Monthly	\$	24.86
Existing Meter Charge	Monthly	\$	3.98
Existing kWh Delivery Charge On Peak	kWh	\$	0.04879
Existing kWh Delivery Charge Off Peak	kWh	\$	0.04879
Existing SBC per kWh	kWh	\$	0.000578
Existing RPS per kWh	kWh	\$	0.003228
Existing EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kWh	kWh	\$	-
Existing TSAS per kWh	kWh	\$	0.002090
Existing Transition Charge per kWh	kWh	\$	(0.006698)
Existing MFC per kWh	kWh	\$	0.006567
Existing kWh Supply Charge On Peak	kWh	\$	0.100778
Existing kWh Supply Charge Off Peak	kWh	\$	0.052617
Existing Billing Charge per Bill	Monthly	\$	0.95
Existing Delivery GRT	%		2.0408%

Proposed Bill	UOM	SC04-	-II
Proposed CC	Monthly	\$	31.08
Proposed Meter Charge	Monthly	\$	4.98
Proposed kWh Delivery Charge On Peak	kWh	\$	0.04578
Proposed kWh Delivery Charge Off Peak	kWh	\$	0.04578
Proposed SBC per kWh	kWh	\$	0.000578
Proposed RPS per kWh	kWh	\$	0.003228
Proposed EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kWh	kWh	\$	-
Proposed TSAS per kWh	kWh	\$	0.002090
Proposed Transition Charge per kWh	kWh	\$	(0.006698)
Proposed MFC per kWh	kWh	\$	0.004169
Proposed kWh Supply Charge On Peak	kWh	\$	0.100778
Proposed kWh Supply Charge Off Peak	kWh	\$	0.052617
Proposed Billing Charge per Bill	Monthly	\$	0.72
Proposed Delivery GRT	%		2.0408%

	PSC No. 19 S.C. 2 General Service Non Demand					
increase / decrease						
kWh	<b>Present Bill</b>	Proposed Bill	Amount	Percent	# of Customers	
300	\$57.69	\$59.48	\$1.79	3.1%	9,779	
400	\$69.48	\$70.16	\$0.68	1.0%	2,532	
500	\$81.27	\$80.84	(\$0.43)	-0.5%	2,058	
600	\$93.05	\$91.51	(\$1.54)	-1.7%	1,897	
700	\$104.84	\$102.19	(\$2.65)	-2.5%	1,547	
800	\$116.63	\$112.87	(\$3.76)	-3.2%	1,288	
900	\$128.41	\$123.55	(\$4.87)	-3.8%	1,165	
1,000	\$140.20	\$134.23	(\$5.98)	-4.3%	913	
1,500	\$199.14	\$187.62	(\$11.52)	-5.8%	2,985	
2,000	\$258.07	\$241.01	(\$17.07)	-6.6%	1,426	
2,500	\$317.01	\$294.40	(\$22.61)	-7.1%	688	
3,000	\$375.94	\$347.79	(\$28.16)	-7.5%	206	
4,000	\$493.81	\$454.57	(\$39.25)	-7.9%	112	
5,000	\$611.68	\$561.35	(\$50.34)	-8.2%	46	
6,000	\$729.55	\$668.13	(\$61.43)	-8.4%	13	
7,000	\$847.43	\$774.91	(\$72.52)	-8.6%	61	

Present Bill		UOM	SC02	
Existing CC	·	Monthly	\$	21.38
Existing kWh Deliv	ery Charge All Hours	kWh	\$	0.02701
Existing SBC per k	Wh	kWh	\$	0.000578
Existing RPS per k	Wh	kWh	\$	0.003228
Existing EEPS per l	kWh	kWh	\$	0.003454
Pending Ginna RSS	S per kWh	kWh	\$	-
Existing TSAS per	kWh	kWh	\$	0.002080
<b>Existing Transition</b>	Charge per kWh	kWh	\$	(0.000200)
Existing MFC per k	Wh	kWh	\$	0.006567
Existing kWh Supp	ly Charge All Hours	kWh	\$	0.075154
Existing Billing Charge per Bill		Monthly	\$	0.95
Existing Delivery C	RT	%		0.0000%

Proposed Bill	UOM	SC02	,
Proposed CC	Monthly	\$	26.73
Proposed kWh Delivery Charge All Hours	kWh	\$	0.01832
Proposed SBC per kWh	kWh	\$	0.000578
Proposed RPS per kWh	kWh	\$	0.003228
Proposed EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kWh	kWh	\$	-
Proposed TSAS per kWh	kWh	\$	0.002080
Proposed Transition Charge per kWh	kWh	\$	(0.000200)
Proposed MFC per kWh	kWh	\$	0.004169
Proposed kWh Supply Charge All Hours	kWh	\$	0.075154
Proposed Billing Charge per Bill	Monthly	\$	0.72
Proposed Delivery GRT	%		0.0000%

Incl	uding	Sun	nlx

		P	SC No. 19 S.C. 3 (	General Service Deman	d		
					increase / decrease		
Kw	Load Factor	kWh	Present Bill	Proposed Bill	Amount	Percent	# of Customer
50	20%	7,300	\$1,623.74	\$1,627.77	\$4.03	0.2%	
50	30%	10,950	\$1,920.55	\$1,915.83	(\$4.72)	-0.2%	
50	40%	14,600	\$2,217.37	\$2,203.89	(\$13.47)	-0.6%	
50	50%	18,250	\$2,514.18	\$2,491.96	(\$22.22)	-0.9%	
50	60%	21,900	\$2,810.99	\$2,780.02	(\$30.97)	-1.1%	
50	70%	25,550	\$3,107.81	\$3,068.08	(\$39.72)	-1.3%	
50	80%	29,200	\$3,404.62	\$3,356.15	(\$48.47)	-1.4%	
50	90%	32,850	\$3,701.44	\$3,644.21	(\$57.22)	-1.5%	
100	20%	14,600	\$3,034.87	\$2,990.24	(\$44.63)	-1.5%	
100	30%	21,900	\$3,628.49	\$3,566.36	(\$62.13)	-1.7%	
100	40%	29,200	\$4,222.12	\$4,142.49	(\$79.63)	-1.7%	
100	50%	36,500	\$4,815.75	\$4,718.62	(\$97.13)	-2.0%	
100	60%	43,800	\$5,409.38	\$5,294.75	(\$114.63)	-2.1%	
100	70%	51,100	\$6,003.01	\$5,254.75 \$5,870.87	(\$132.13)	-2.1%	
100	80%	58,400	\$6,596.63	\$6,447.00	(\$149.63)	-2.3%	
100	90%	65,700	\$7,190.26	\$7,023.13	(\$167.13)	-2.3%	
100	<b>9</b> 070	03,700	\$7,190.20	\$7,023.13	(\$107.13)	-2.370	
275	20%	40,150	\$7,973.81	\$7,758.89	(\$214.93)	-2.7%	
275	30%	60,225	\$9,606.29	\$9,343.24	(\$263.06)	-2.7%	
275	40%	80,300	\$11,238.77	\$10,927.59	(\$311.18)	-2.8%	
275	50%	100,375	\$12,871.25	\$12,511.94	(\$359.31)	-2.8%	
275	60%	120,450	\$14,503.72	\$14,096.29	(\$407.44)	-2.8%	
275	70%	140,525	\$16,136.20	\$15,680.64	(\$455.56)	-2.8%	
275	80%	160,600	\$17,768.68	\$17,264.99	(\$503.69)	-2.8%	
275	90%	180,675	\$19,401.15	\$18,849.34	(\$551.82)	-2.8%	
300	20%	43,800	\$8,679.38	\$8,440,12	(\$239.26)	-2.8%	
300	30%	65,700	\$10,460.26	\$10,168.50	(\$291.76)	-2.8%	
300	40%	87,600	\$12,241.15	\$11,896.89	(\$344.26)	-2.8%	
300	50%	109,500	\$14,022.03	\$13,625.27	(\$396.76)	-2.8%	
300	60%	131,400	\$15,802.92	\$15,023.27 \$15,353.65	(\$449.27)	-2.8%	
300	70%	153,300	\$17,583.80	\$17,082.03	(\$501.77)	-2.8% -2.9%	
300	70% 80%	175,200	\$17,383.80 \$19,364.68	\$17,082.03 \$18,810.41	(\$501.77)	-2.9% -2.9%	
300	80% 90%	197,100	\$19,364.68 \$21,145.57	\$18,810.41	(\$554.27)	-2.9% -2.9%	

Present Bill	UOM	SC0	3
Existing CC	Monthly	\$	184.18
Existing kW Charge	kW	\$	15.69000
Existing SBC per kWh	kWh	\$	0.000578
Existing RPS per kWh	kWh	\$	0.003228
Existing EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kW	kW	\$	-
Existing TSAS per kW	kW	\$	0.660000
Existing Transition Charge per kWh	kWh	\$	(0.000200)
Existing MFC per kWh	kWh	\$	0.005182
Existing kWh Supply Charge All Hours	kWh	\$	0.069077
Existing Billing Charge per Bill	Monthly	\$	0.95
Existing Meter Ownership Charge	Monthly	\$	8.69
Existing Meter Service Charge	Monthly	\$	16.95
Existing Meter Data Service Charge	Monthly	\$	1.84
Existing Delivery GRT	%		0.0000%

Proposed Bill	UOM	SCO	)3
Proposed CC	Monthly	\$	245.86
Proposed kW Charge	kW	\$	15.066878
Proposed SBC per kWh	kWh	\$	0.000578
Proposed RPS per kWh	kWh	\$	0.003228
Proposed EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kW	kW	\$	-
Proposed TSAS per kW	kW	\$	0.660000
Proposed Transition Charge per kWh	kWh	\$	(0.000200)
Proposed MFC per kWh	kWh	\$	0.002785
Proposed kWh Supply Charge All Hours	kWh	\$	0.069077
Proposed Billing Charge per Bill	Monthly	\$	0.72
Proposed Meter Ownership Charge	Monthly	\$	2.64
Proposed Meter Service Charge	Monthly	\$	13.81
Proposed Meter Data Service Charge	Monthly	\$	2.27
Proposed Delivery GRT	%		0.0000%

	PSC No. 19 S.C. 7 General Service Demand									
					increase	/ decrease				
Kw	Load Factor	kWh	Present Bill	Proposed Bill	Amount	Percent	# of Customers			
<b>KW</b> 5	20%	730	\$206.84	\$218.44	\$11.61	5.6%	# of Customers			
5	30%	1,095	\$200.84 \$241.67	\$210.44 \$251.42	\$9.75	4.0%	10			
5	40%	1,460	\$276.50	\$231.42 \$284.40	\$9.73 \$7.90	2.9%				
5				\$284.40 \$317.38			•			
5	50% 60%	1,825	\$311.33		\$6.05	1.9%				
		2,190	\$346.17	\$350.36	\$4.19	1.2%				
5	70%	2,555	\$381.00	\$383.34	\$2.34	0.6%				
5	80%	2,920	\$415.83	\$416.32	\$0.49	0.1%				
5	90%	3,285	\$450.66	\$449.30	(\$1.36)	-0.3%				
25	20%	3,650	\$781.70	\$778.48	(\$3.22)	-0.4%	5			
25	30%	5,475	\$955.86	\$943.38	(\$12.48)	-1.3%	1,0			
25	40%	7,300	\$1,130.02	\$1,108.27	(\$21.75)	-1.9%	1,2			
25	50%	9,125	\$1,304.19	\$1,273.17	(\$31.01)	-2.4%	1,1			
25	60%	10,950	\$1,478.35	\$1,438.07	(\$40.28)	-2.7%	7			
25	70%	12,775	\$1,652.51	\$1,602.97	(\$49.54)	-3.0%	4			
25	80%	14,600	\$1,826.68	\$1,767.87	(\$58.81)	-3.2%	1			
25	90%	16,425	\$2,000.84	\$1,932.76	(\$68.07)	-3.4%	2			
100	20%	14,600	\$2,937.43	\$2,878.62	(\$58.81)	-2.0%	1			
100	30%	21,900	\$3,634.08	\$3,538.21	(\$95.87)	-2.6%	3			
100	40%	29,200	\$4,330.73	\$4,197.80	(\$132.93)	-3.1%	4			
100	50%	36,500	\$5,027.38	\$4,857.39	(\$169.99)	-3.4%	4			
100	60%	43,800	\$5,724.04	\$5,516.98	(\$207.05)	-3.6%	4			
100	70%	51,100	\$6,420.69	\$6,176.58	(\$244.11)	-3.8%	2			
100	80%	58,400	\$7,117.34	\$6,836.17	(\$281.18)	-4.0%	1			
100	90%	65,700	\$7,814.00	\$7,495.76	(\$318.24)	-4.1%				
250	20%	36,500	\$7,248.88	\$7,078.89	(\$169.99)	-2.3%				
250	30%	54,750	\$8,990.52	\$8,727.87	(\$262.64)	-2.9%				
250	40%	73,000	\$10,732.15	\$10,376.85	(\$355.30)	-3.3%				
250	50%	91,250	\$12,473.78	\$12,025.83	(\$447.95)	-3.6%				
250	60%	109,500	\$14,215.41	\$13,674.81	(\$540.60)	-3.8%				
250	70%	127,750	\$15,957.05	\$15,323.79	(\$633.25)	-4.0%				
250	80%	146,000	\$17,698.68	\$16,972.77	(\$725.91)	-4.1%				
250	90%	164,250	\$19,440.31	\$18,621.75	(\$818.56)	-4.2%				

Present Bill				SC07	
Existing CC			Monthly	\$	48.19
Existing kW Char	rge		kW	\$	14.810000
Existing kWh De	livery Charge All Hour	kWh	\$	0.01074	
Existing SBC per	kWh	kWh	\$	0.000578	
Existing RPS per	kWh		kWh	\$	0.003228
Existing EEPS pe	r kWh		kWh	\$	0.003454
Pending Ginna R	SSS per kW		kW	\$	-
Existing TSAS pe	er kWh		kWh	\$	0.002100
Existing Transition	on Charge per kWh		kWh	\$	(0.000200)
Existing MFC per	r kWh		kWh	\$	0.005182
Existing kWh Suj	oply Charge All Hours		kWh	\$	0.070350
Existing Billing C	Charge per Bill		Monthly	\$	0.95
Existing Meter O	wnership Charge		Monthly	\$	3.04
Existing Meter Se	ervice Charge		Monthly	\$	9.42
Existing Meter Da	ata Service Charge		Monthly	\$	1.52
Existing Delivery	GRT		%		0.0000%

Proposed Bill		SC0	7
Proposed CC	Monthly	\$	66.74
Proposed kW Charge	kW	\$	14.810000
Proposed kWh Delivery Charge All Hours	kWh	\$	0.00806
Proposed SBC per kWh	kWh	\$	0.000578
Proposed RPS per kWh	kWh	\$	0.003228
Proposed EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kW	kW	\$	-
Proposed TSAS per kWh	kWh	\$	0.002100
Proposed Transition Charge per kWh	kWh	\$	(0.000200)
Proposed MFC per kWh	kWh	\$	0.002785
Proposed kWh Supply Charge All Hours	kWh	\$	0.070350
Proposed Billing Charge per Bill	Monthly	\$	0.72
Proposed Meter Ownership Charge	Monthly	\$	1.39
Proposed Meter Service Charge	Monthly	\$	7.77
Proposed Meter Data Service Charge	Monthly	\$	1.81
Proposed Delivery GRT	%		0.0000%

			PSC No. 19 S.C.	8 Large General Ser	vice Primary				
increase / decrease									
Kw	Load Factor	kWh	Peak kWh	Off Peak kWh	Present Bill	Proposed Bill	<b>44</b>	D4	# of Custom
250	20%	36,500	18,980	17,520	\$7,073.40	\$7,103.14	Amount \$29.74	Percent 0.4%	# of Custom
250	30%	54,750	28,470	26,280	\$8,504.93	\$8,490.91	(\$14.01)	-0.2%	
250	40%	73,000	37,960	35,040	\$9,936.46	\$9,878.69	(\$57.77)	-0.6%	
250	50%	91,250	47,450	43,800	\$11,367.99	\$11,266.47	(\$101.52)	-0.9%	
250	60%	109,500	56,940	52,560	\$12,799.51	\$12,654.24	(\$101.32)	-0.9%	
250	70%	127,750	66,430	61,320	\$14,231.04	\$14,042.02	(\$189.02)	-1.3%	
250	80%	146,000	75,920	70,080	\$15,662.57	\$15,429.80	(\$232.77)	-1.5%	
250	90%	164,250	85,410	78,840	\$17,094.10	\$16,817.58	(\$276.53)	-1.6%	
500	20%	73,000	37,960	35,040	\$13,331.46	\$13,187.57	(\$143.89)	-1.1%	
500	30%	109,500	56,940	52,560	\$16,194.51	\$15,963.12	(\$231.40)	-1.4%	
500	40%	146,000	75,920	70,080	\$19,057.57	\$18,738.67	(\$318.90)	-1.7%	
500	50%	182,500	94,900	87,600	\$21,920.63	\$21,514.23	(\$406.40)	-1.9%	
500	60%	219,000	113,880	105,120	\$24,783.69	\$24,289.78	(\$493.91)	-2.0%	
500	70%	255,500	132,860	122,640	\$27,646.75	\$27,065.34	(\$581.41)	-2.1%	
500	80%	292,000	151,840	140,160	\$30,509.81	\$29,840.89	(\$668.92)	-2.2%	
500	90%	328,500	170,820	157,680	\$33,372.86	\$32,616.45	(\$756.42)	-2.3%	
200	2070	320,300	170,020	157,000	455,572.00	432,010.13	(0750.12)	2.570	
1,500	20%	219,000	113,880	105,120	\$38,363.69	\$37,525.28	(\$838.41)	-2.2%	
1,500	30%	328,500	170,820	157,680	\$46,952.86	\$45,851.94	(\$1,100.92)	-2.3%	
1,500	40%	438,000	227,760	210,240	\$55,542.04	\$54,178.61	(\$1,363.43)	-2.5%	
1,500	50%	547,500	284,700	262,800	\$64,131.21	\$62,505.27	(\$1,625.95)	-2.5%	
1,500	60%	657,000	341,640	315,360	\$72,720.39	\$70,831.93	(\$1,888.46)	-2.6%	
1,500	70%	766,500	398,580	367,920	\$81,309.56	\$79,158.60	(\$2,150.97)	-2.6%	
1,500	80%	876,000	455,520	420,480	\$89,898.74	\$87,485.26	(\$2,413.48)	-2.7%	
1,500	90%	985,500	512,460	473,040	\$98,487.91	\$95,811.92	(\$2,675.99)	-2.7%	
1,500	2070	705,500	312,400	475,040	Ψ90,407.91	Ψ)3,011.72	(ψ2,073.77)	2.770	
2,000	20%	292,000	151,840	140,160	\$50,879.81	\$49,694.14	(\$1,185.67)	-2.3%	
2,000	30%	438,000	227,760	210,240	\$62,332.04	\$60,796.36	(\$1,535.68)	-2.5%	
2,000	40%	584,000	303,680	280,320	\$73,784.27	\$71,898.57	(\$1,885.70)	-2.6%	
2,000	50%	730,000	379,600	350,400	\$85,236.51	\$83,000.79	(\$2,235.72)	-2.6%	
2,000	60%	876,000	455,520	420,480	\$96,688.74	\$94,103.01	(\$2,585.73)	-2.7%	
2,000	70%	1,022,000	531,440	490,560	\$108,140.97	\$105,205.22	(\$2,935.75)	-2.7%	
2,000	80%	1,168,000	607,360	560,640	\$119,593.21	\$116,307.44	(\$3,285.76)	-2.7%	
2,000	90%	1,314,000	683,280	630,720	\$131,045.44	\$127,409.66	(\$3,635.78)	-2.7%	

Present Bill		SC08Pri
Existing CC	Monthly	\$ 752.12
Existing kW Charge	kW	\$ 12.90
Existing SBC per kWh	kWh	\$ 0.000578
Existing RPS per kWh	kWh	\$ 0.003228
Existing EEPS per kWh	kWh	\$ 0.003454
Pending Ginna RSSS per kW	kW	\$ -
Existing Reactive RkVah	RkVah	\$ 0.001270
Existing TSAS per kW	kW	\$ 0.680000
Existing Transition Charge per kWh	kWh	\$ (0.000200)
Existing MFC per kWh	kWh	\$ 0.005182
Existing kWh Supply Charge On Peak	kWh	\$ 0.087871
Existing kWh Supply Charge Off Peak	kWh	\$ 0.042719
Existing Billing Charge per Bill	Monthly	\$ 0.95
Existing Meter Ownership Charge	Monthly	\$ 27.17
Existing Meter Service Charge	Monthly	\$ 33.01
Existing Meter Data Service Charge	Monthly	\$ 2.09
Existing Delivery GRT	%	0.0000%

Proposed Bill		SC08Pri
Proposed CC	Monthly	\$ 962.24
Proposed kW Charge	kW	\$ 12.56
Proposed SBC per kWh	kWh	\$ 0.000578
Proposed RPS per kWh	kWh	\$ 0.003228
Proposed EEPS per kWh	kWh	\$ 0.003454
Pending Ginna RSSS per kW	kW	\$ -
Proposed Reactive RkVah	RkVah	\$ 0.001270
Proposed TSAS per kW	kW	\$ 0.680000
Proposed Transition Charge per kWh	kWh	\$ (0.000200)
Proposed MFC per kWh	kWh	\$ 0.002785
Proposed kWh Supply Charge On Peak	kWh	\$ 0.087871
Proposed kWh Supply Charge Off Peak	Per Bill	\$ 0.042719
Proposed Billing Charge per Bill	Monthly	\$ 0.72
Proposed Meter Ownership Charge	Monthly	\$ 8.66
Proposed Meter Service Charge	Monthly	\$ 41.89
Proposed Meter Data Service Charge	Monthly	\$ 5.20
Proposed Delivery GRT	%	0.0000%

Including Sun	nl

			PSC No. 19 S.C.	8 Large General Ser	vice Secondary				
increase / decrease									
Kw	Load	1.3371.	D1-1-3371-	Off Deeds LAW	D D211	D J D211	A	D4	# -6 Ct
<b>KW</b> 250	Factor 20%	kWh 36,500	Peak kWh 18,980	Off Peak kWh 17,520	Present Bill \$7,032.58	Proposed Bill \$6,989.09	Amount (\$43.49)	Percent -0.6%	# of Customer
250	30%	54,750	28,470	26,280	\$8,485.68	\$8,398.44	(\$87.24)	-0.0%	
250	40%	73,000	37,960	35,040	\$9,938.78	\$9,807.79	(\$131.00)	-1.3%	2
250	50%	91,250	47,450	43,800	\$11,391.88	\$11,217.13	(\$174.75)	-1.5%	1
250	60%	109,500	56,940	52,560	\$12,844.98	\$12,626.48	(\$218.50)	-1.5%	3
250	70%	127,750	56,940 66,430	61,320	\$12,844.98 \$14,298.08	\$12,020.48 \$14,035.83	(\$218.50)	-1.7%	1
250	70% 80%	146,000	75,920	70,080				-1.8% -1.9%	
					\$15,751.19	\$15,445.18	(\$306.00)		
250	90%	164,250	85,410	78,840	\$17,204.29	\$16,854.53	(\$349.76)	-2.0%	
500	20%	73,000	37,960	35,040	\$13,416.28	\$13,167.55	(\$248.74)	-1.9%	
500	30%	109,500	56,940	52,560	\$16,322.48	\$15,986.24	(\$336.24)	-2.1%	
500	40%	146,000	75,920	70,080	\$19,228.69	\$18,804.94	(\$423.75)	-2.2%	3
500	50%	182,500	94,900	87,600	\$22,134.89	\$21,623.64	(\$511.25)	-2.3%	5
500	60%	219,000	113,880	105,120	\$25,041.09	\$24,442.33	(\$598.75)	-2.4%	-
500	70%	255,500	132,860	122,640	\$27,947.29	\$27,261.03	(\$686.26)	-2.5%	2
500	80%	292,000	151,840	140,160	\$30,853.49	\$30,079.73	(\$773.76)	-2.5%	1
500	90%	328,500	170,820	157,680	\$33,759.69	\$32,898.43	(\$861.27)	-2.6%	
		,	,	,	,,	,,	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
1,500	20%	219,000	113,880	105,120	\$38,951.09	\$37,881.37	(\$1,069.72)	-2.7%	
1,500	30%	328,500	170,820	157,680	\$47,669.69	\$46,337.46	(\$1,332.23)	-2.8%	
1,500	40%	438,000	227,760	210,240	\$56,388.30	\$54,793.55	(\$1,594.74)	-2.8%	
1,500	50%	547,500	284,700	262,800	\$65,106.90	\$63,249.65	(\$1,857.25)	-2.9%	1
1,500	60%	657,000	341,640	315,360	\$73,825.50	\$71,705.74	(\$2,119.76)	-2.9%	1
1,500	70%	766,500	398,580	367,920	\$82,544.11	\$80,161.83	(\$2,382.28)	-2.9%	1
1,500	80%	876,000	455,520	420,480	\$91,262.71	\$88,617.92	(\$2,644.79)	-2.9%	1
1,500	90%	985,500	512,460	473,040	\$99,981.32	\$97,074.01	(\$2,907.30)	-2.9%	
2,000	20%	292,000	151,840	140,160	\$51,718.49	\$50,238.28	(\$1,480.21)	-2.9%	
2,000	30%	438,000	227,760	210,240	\$63,343.30	\$61,513.07	(\$1,830.22)	-2.9%	
2,000	40%	584,000	303,680	280,320	\$74,968.10	\$72,787.86	(\$2,180.24)	-2.9%	
2,000	50%	730,000	379,600	350,400	\$86,592.91	\$84,062.65	(\$2,530.25)	-2.9%	
2,000	60%	876,000	455,520	420,480	\$98,217.71	\$95,337.44	(\$2,880.27)	-2.9%	
2,000	70%	1,022,000	531,440	490,560	\$109,842.52	\$106,612.23	(\$3,230.29)	-2.9%	
2,000	80%	1,168,000	607,360	560,640	\$121,467.32	\$117,887.02	(\$3,580.30)	-2.9%	
2,000	90%	1,314,000	683,280	630,720	\$133,092,13	\$129,161.81	(\$3,930,32)	-3.0%	

Present Bill		SC08Sec
Existing CC	Monthly	\$ 589.54
Existing kW Charge	kW	\$ 13.26
Existing SBC per kWh	kWh	\$ 0.000578
Existing RPS per kWh	kWh	\$ 0.003228
Existing EEPS per kWh	kWh	\$ 0.003454
Pending Ginna RSSS per kW	kW	\$ -
Existing Reactive RkVah	RkVah	\$ 0.001270
Existing TSAS per kW	kW	\$ 0.650000
Existing Transition Charge per kWh	kWh	\$ (0.000200)
Existing MFC per kWh	kWh	\$ 0.005182
Existing kWh Supply Charge On Peak	kWh	\$ 0.089437
Existing kWh Supply Charge Off Peak	kWh	\$ 0.043485
Existing Billing Charge per Bill	Monthly	\$ 0.95
Existing Meter Ownership Charge	Monthly	\$ 25.55
Existing Meter Service Charge	Monthly	\$ 30.62
Existing Meter Data Service Charge	Monthly	\$ 2.22
Existing Delivery GRT	%	0.0000%

Proposed Bill		SC08Sec
Proposed CC	Monthly	\$ 763.36
Proposed kW Charge	kW	\$ 12.79
Proposed SBC per kWh	kWh	\$ 0.000578
Proposed RPS per kWh	kWh	\$ 0.003228
Proposed EEPS per kWh	kWh	\$ 0.003454
Pending Ginna RSSS per kW	kW	\$ -
Proposed Reactive RkVah	RkVah	\$ 0.001270
Proposed TSAS per kW	kW	\$ 0.650000
Proposed Transition Charge per kWh	kWh	\$ (0.000200)
Proposed MFC per kWh	kWh	\$ 0.002785
Proposed kWh Supply Charge On Peak	kWh	\$ 0.089437
Proposed kWh Supply Charge Off Peak	kWh	\$ 0.043485
Proposed Billing Charge per Bill	Monthly	\$ 0.72
Proposed Meter Ownership Charge	Monthly	\$ 7.05
Proposed Meter Service Charge	Monthly	\$ 35.76
Proposed Meter Data Service Charge	Monthly	\$ 3.74
Proposed Delivery GRT	%	0.0000%

PSC No. 19 S.C. 8 Large General Service SubTransmission Commercial									
							increase /	decrease	
Kw	Load	1 557	D 11177	OPP LINE	D ( D'')	D 10''		ъ .	" eG .
500	Factor 20%	kWh 73,000	Peak kWh 37,960	Off Peak kWh 35,040	Present Bill \$12,341.48	Proposed Bill \$12,354.43	<b>Amount</b> \$12.95	Percent 0.1%	# of Customer
500	30%	109,500	56,940	52,560	\$12,341.46 \$15,240.76	\$12,334.43 \$15,166.21	(\$74.55)	-0.5%	
500	40%	146,000	75,920	70,080	\$13,240.76	\$13,166.21 \$17,977.99	(\$162.06)	-0.5%	
500	50%	182,500	94,900	87,600	\$21,039.32	\$20.789.76	(\$249.56)	-0.9%	
500	60%			105,120	\$21,039.32 \$23,938.61	\$20,789.76 \$23,601.54	(\$249.56)	-1.2%	
	70%	219,000	113,880						
500		255,500	132,860	122,640	\$26,837.89	\$26,413.32	(\$424.57)	-1.6%	
500	80%	292,000	151,840	140,160	\$29,737.17	\$29,225.09	(\$512.07)	-1.7%	
500	90%	328,500	170,820	157,680	\$32,636.45	\$32,036.87	(\$599.58)	-1.8%	
4 #00	2004	240.000	442.000	107.120	00440044	000 455 00	(0.404.45)	2.004	
1,500	20%	219,000	113,880	105,120	\$34,138.61	\$33,456.93	(\$681.67)	-2.0%	
1,500	30%	328,500	170,820	157,680	\$42,836.45	\$41,892.26	(\$944.19)	-2.2%	
1,500	40%	438,000	227,760	210,240	\$51,534.29	\$50,327.59	(\$1,206.70)	-2.3%	
1,500	50%	547,500	284,700	262,800	\$60,232.13	\$58,762.92	(\$1,469.21)	-2.4%	
1,500	60%	657,000	341,640	315,360	\$68,929.98	\$67,198.25	(\$1,731.72)	-2.5%	
1,500	70%	766,500	398,580	367,920	\$77,627.82	\$75,633.58	(\$1,994.23)	-2.6%	1
1,500	80%	876,000	455,520	420,480	\$86,325.66	\$84,068.92	(\$2,256.75)	-2.6%	
1,500	90%	985,500	512,460	473,040	\$95,023.50	\$92,504.25	(\$2,519.26)	-2.7%	
4,500	20%	657,000	341,640	315,360	\$99,529.98	\$96,764.43	(\$2,765.55)	-2.8%	
4,500	30%	985,500	512,460	473,040	\$125,623.50	\$122,070.42	(\$3,553.09)	-2.8%	
4,500	40%	1,314,000	683,280	630,720	\$151,717.03	\$147,376.41	(\$4,340.62)	-2.9%	
4,500	50%	1,642,500	854,100	788,400	\$177,810.56	\$172,682.40	(\$5,128.16)	-2.9%	
4,500	60%	1,971,000	1,024,920	946,080	\$203,904.09	\$197,988.40	(\$5,915.69)	-2.9%	
4,500	70%	2,299,500	1,195,740	1,103,760	\$229,997.62	\$223,294.39	(\$6,703.23)	-2.9%	
4,500	80%	2,628,000	1,366,560	1,261,440	\$256,091.15	\$248,600.38	(\$7,490.76)	-2.9%	
4,500	90%	2,956,500	1,537,380	1,419,120	\$282,184.67	\$273,906.37	(\$8,278.30)	-2.9%	
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6,000	20%	876,000	455,520	420,480	\$132,225.66	\$128,418.17	(\$3,807.49)	-2.9%	
6,000	30%	1,314,000	683,280	630,720	\$167,017.03	\$162,159.50	(\$4,857.54)	-2.9%	
6,000	40%	1,752,000	911,040	840,960	\$201,808.40	\$195,900.82	(\$5,907.58)	-2.9%	
6,000	50%	2,190,000	1,138,800	1,051,200	\$236,599.77	\$229,642.14	(\$6,957.63)	-2.9%	
6,000	60%	2,628,000	1,366,560	1,261,440	\$271,391.15	\$263,383.47	(\$8,007.68)	-3.0%	
6,000	70%	3,066,000	1,594,320	1,471,680	\$306,182.52	\$297,124.79	(\$9,057.73)	-3.0%	
6,000	80%	3,504,000	1,822,080	1,681,920	\$340,973.89	\$330,866.11	(\$10,107.77)	-3.0%	
6,000	90%	3,942,000	2,049,840	1,892,160	\$375,765.26	\$364,607.44	(\$11,157.82)	-3.0%	

Present Bill			SC	08SubTrn-C
Existing CC		Monthly	\$	1,379.62
Existing kW Charge		kW	\$	9.34
Existing SBC per kWh		kWh	\$	0.000578
Existing RPS per kWh		kWh	\$	0.003228
Existing EEPS per kWh		kWh	\$	0.003454
Pending Ginna RSSS per kW		kW	\$	-
Existing Reactive RkVah		RkVah	\$	0.001270
Existing TSAS per kW		kW	\$	0.860000
Existing Transition Charge per kW	h	kWh	\$	(0.000200)
Existing MFC per kWh		kWh	\$	0.005182
Existing kWh Supply Charge On Po	eak	kWh	\$	0.089677
Existing kWh Supply Charge Off P	eak	kWh	\$	0.042830
Existing Billing Charge per Bill		Monthly	\$	0.95
Existing Meter Ownership Charge		Monthly	\$	27.24
Existing Meter Service Charge		Monthly	\$	33.22
Existing Meter Data Service Charge	e	Monthly	\$	1.89
Existing Delivery GRT		%		0.0000%

Proposed Bill		SC	08SubTrn-C
Proposed CC	Monthly	\$	1,738.20
Proposed kW Charge	kW	\$	9.00
Proposed SBC per kWh	kWh	\$	0.000578
Proposed RPS per kWh	kWh	\$	0.003228
Proposed EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kW	kW	\$	-
Proposed Reactive RkVah	RkVah	\$	0.001270
Proposed TSAS per kW	kW	\$	0.860000
Proposed Transition Charge per kWh	kWh	\$	(0.000200)
Proposed MFC per kWh	kWh	\$	0.002785
Proposed kWh Supply Charge On Peak	kWh	\$	0.089677
Proposed kWh Supply Charge Off Peak	kWh	\$	0.042830
Proposed Billing Charge per Bill	Monthly	\$	0.72
Proposed Meter Ownership Charge	Monthly	\$	10.04
Proposed Meter Service Charge	Monthly	\$	47.25
Proposed Meter Data Service Charge	Monthly	\$	6.97
Proposed Delivery GRT	%		0.0000%

PSC No. 19 S.C. 8 Large General Service SubTransmission Industrial									
increase / decrease									
Kw	Load	kWh	D1-1-3371-	Off Peak kWh	Present Bill	D 1 D:11	A 4	D4	# -6 Ct
500	Factor 20%	73,000	Peak kWh 37,960	35,040	\$11,693.35	Proposed Bill \$11,788.96	<b>Amount</b> \$95.62	Percent 0.8%	# of Customer
500	30%	109,500	56,940	52,560	\$14,492.49	\$14,500.61	\$8.11	0.1%	
500	40%	146,000	75,920	70,080	\$17,291.64	\$17,212.25	(\$79.39)	-0.5%	•
500	50%	182,500	94,900	87,600	\$20.090.79	\$19,923.90	(\$166.90)	-0.8%	
500	60%	219,000	113,880	105,120	\$20,090.79	\$22,635.54	(\$254.40)	-1.1%	
500	70%	255,500	132,860	122,640	\$25,689.09	\$25,347.18	(\$341.90)	-1.1%	
500	80%	292,000	151,840	140,160	\$28,488.24	\$28,058.83	(\$429.41)	-1.5%	-
500	90%	328,500	170,820	157,680	\$31,287.38	\$30.770.47	(\$516.91)	-1.7%	
300	9070	328,300	170,620	137,000	\$31,267.36	\$30,770.47	(\$310.91)	-1.770	
1,500	20%	219,000	113,880	105,120	\$32,069.94	\$31,605.20	(\$464.74)	-1.4%	
1,500	30%	328,500	170,820	157,680	\$40,467.38	\$39,740.13	(\$727.25)	-1.8%	
1,500	40%	438,000	227,760	210,240	\$48,864.83	\$47.875.07	(\$989.76)	-2.0%	-
1,500	50%	547,500	284,700	262,800	\$57,262.27	\$56,010.00	(\$1,252.28)	-2.2%	
1,500	60%	657,000	341,640	315,360	\$65,659.72	\$64,144.93	(\$1,514.79)	-2.3%	
1,500	70%	766,500	398,580	367,920	\$74,057.16	\$72,279.86	(\$1,777.30)	-2.4%	3
1,500	80%	876,000	455,520	420,480	\$82,454.61	\$80,414.80	(\$2,039.81)	-2.5%	
1,500	90%	985,500	512,460	473,040	\$90,852.05	\$88,549.73	(\$2,302.32)	-2.5%	2
1,300	90%	965,500	312,400	473,040	\$90,832.03	\$66,349.73	(\$2,302.32)	-2.3%	=
4,500	20%	657,000	341,640	315,360	\$93,199.72	\$91,053.91	(\$2,145.81)	-2.3%	-
4,500	30%	985,500	512,460	473,040	\$118,392.05	\$115,458.71	(\$2,933.35)	-2.5%	
4,500	40%	1,314,000	683,280	630,720	\$143,584.39	\$139,863.51	(\$3,720.88)	-2.6%	
4,500	50%	1,642,500	854,100	788,400	\$168,776.72	\$164,268.30	(\$4,508.42)	-2.7%	-
4,500	60%	1,971,000	1,024,920	946,080	\$193,969.06	\$188,673.10	(\$5,295.95)	-2.7%	
4,500	70%	2,299,500	1,195,740	1,103,760	\$219,161.39	\$213,077.90	(\$6,083.49)	-2.8%	
4,500	80%	2,628,000	1,366,560	1,261,440	\$244,353.73	\$237,482.70	(\$6,871.03)	-2.8%	
4,500	90%	2,956,500	1,537,380	1,419,120	\$269,546.06	\$261,887.50	(\$7,658.56)	-2.8%	2
4,500	90%	2,930,300	1,557,560	1,419,120	\$209,340.00	\$201,007.50	(\$7,036.30)	-2.670	
6,000	20%	876,000	455,520	420,480	\$123,764.61	\$120,778.26	(\$2,986.35)	-2.4%	
6,000	30%	1,314,000	683,280	630,720	\$157,354,39	\$153,317.99	(\$4,036.39)	-2.6%	
6,000	40%	1,752,000	911,040	840,960	\$190,944.17	\$185,857.73	(\$5,086.44)	-2.7%	
6,000	50%	2,190,000	1,138,800	1,051,200	\$224,533.95	\$218,397.46	(\$6,136.49)	-2.7%	
6,000	60%	2,628,000	1,366,560	1,261,440	\$258,123.73	\$250,937.19	(\$7,186.54)	-2.7%	•
6,000	70%	3,066,000	1,594,320	1,471,680	\$291,713.50	\$283,476.92	(\$8,236.58)	-2.8%	
6,000	80%	3,504,000	1,822,080	1,681,920	\$325,303.28	\$316,016.65	(\$9,286.63)	-2.8% -2.9%	
6,000	80% 90%	3,942,000	2,049,840	1,892,160	\$358,893.06	\$348,556.38	(\$9,286.63)	-2.9% -2.9%	•

Present Bill		SC08SubTrn-I
Existing CC	Monthly \$	1,428.56
Existing kW Charge	kW \$	8.53
Existing SBC per kWh	kWh \$	0.000578
Existing RPS per kWh	kWh \$	0.003228
Existing EEPS per kWh	kWh \$	0.003454
Pending Ginna RSSS per kW	kW \$	-
Existing Reactive RkVah	RkVah \$	0.001270
Existing TSAS per kW	kW \$	0.650000
Existing Transition Charge per kWh	kWh \$	(0.000200)
Existing MFC per kWh	kWh \$	0.005182
Existing kWh Supply Charge On Peak	kWh \$	0.084693
Existing kWh Supply Charge Off Peak	kWh \$	0.042514
Existing Billing Charge per Bill	Monthly \$	0.95
Existing Meter Ownership Charge	Monthly \$	28.77
Existing Meter Service Charge	Monthly \$	42.62
Existing Meter Data Service Charge	Monthly \$	4.15
Existing Delivery GRT	%	0.0000%

Proposed Bill		SC	C08SubTrn-I
Proposed CC	Monthly	\$	1,798.15
Proposed kW Charge	kW	\$	8.32
Proposed SBC per kWh	kWh	\$	0.000578
Proposed RPS per kWh	kWh	\$	0.003228
Proposed EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kW	kW	\$	-
Proposed Reactive RkVah	RkVah	\$	0.001270
Proposed TSAS per kW	kW	\$	0.650000
Proposed Transition Charge per kWh	kWh	\$	(0.000200)
Proposed MFC per kWh	kWh	\$	0.002785
Proposed kWh Supply Charge On Peak	kWh	\$	0.084693
Proposed kWh Supply Charge Off Peak	kWh	\$	0.042514
Proposed Billing Charge per Bill	Monthly	\$	0.72
Proposed Meter Ownership Charge	Monthly	\$	13.19
Proposed Meter Service Charge	Monthly	\$	58.72
Proposed Meter Data Service Charge	Monthly	\$	10.07
Proposed Delivery GRT	%		0.0000%

Including Supply PSC No. 19 S.C. 8 Large General Service Transmission increase / decrease Load kWh Off Peak kWh Peak kWh Present Bill Proposed Bill # of Customers Kw Factor Percent Amount 455,520 \$118,484.49 6,000 876,000 420,480 \$120,926.56 (\$2,442.07) -2.0% 20% 1,314,000 683,280 630,720 \$154,516.34 \$151,024.22 (\$3,492.12) -2.3% 6,000 30% 6,000 40% 1,752,000 911,040 840,960 \$188,106.12 \$183,563.95 (\$4,542.16) -2.4% 6,000 50% 2,190,000 1,138,800 1.051.200 \$221,695,90 \$216,103.69 (\$5,592,21) -2.5% 1.366,560 1,261,440 \$255 285 68 \$248,643.42 (\$6,642.26) 6,000 60% 2,628,000 -2.6% 1,594,320 3,066,000 1,471,680 6,000 \$288,875,45 \$281,183,15 (\$7,692,31) -2.7% 70% 6.000 80% 3,504,000 1,822,080 1.681.920 \$322,465,23 \$313,722.88 (\$8,742.35) -2.7% 6,000 90% 3,942,000 2,049,840 1,892,160 \$356,055.01 \$346,262.61 (\$9,792.40) -2.8% 7,000 20% 1,022,000 531,440 490,560 \$140,643.15 \$137,794.11 (\$2,849.04) -2.0% 7,000 30% 1,533,000 797,160 735,840 \$179,831.23 \$175,757.13 (\$4,074.10) -2.3% \$219,019.30 \$213,720.15 7,000 40% 2,044,000 1,062,880 981,120 (\$5,299.15)-2.4% 7,000 \$251,683.17 2 555 000 1.328,600 1.226,400 \$258 207 38 (\$6,524,21) 50% -2.5% 7,000 \$297,395.45 3,066,000 1.471.680 \$289,646,19 (\$7,749,26) 60% 1.594.320 -2.6% 7,000 70% 3,577,000 1,860,040 1,716,960 \$336,583.53 \$327,609.21 (\$8,974.32) -2.7% 4,088,000 2,125,760 1,962,240 \$375,771.61 \$365,572.23 (\$10,199.37) -2.7% 7,000 80% 7,000 4,599,000 2,391,480 2,207,520 \$414,959.68 \$403,535.25 (\$11,424.43) -2.8% 607,360 \$160,359,74 8,000 20% 1.168,000 560,640 \$157,103,73 (\$3,256.01) -2.0% \$205,146.12 \$249,932.49 (\$4,656.08) (\$6,056.14) 8,000 30% 1,752,000 911,040 840,960 \$200,490.04 -2.3% 2,336,000 1,214,720 1,121,280 \$243,876.35 8.000 40% -2.4% 8,000 2,920,000 1,518,400 1,401,600 \$294,718.86 \$287,262.66 (\$7,456.20) -2.5% 50% 3,504,000 1,822,080 1,681,920 \$339,505.23 \$330,648.97 (\$8,856.27) 8,000 60% -2.6% 8,000 4,088,000 2,125,760 1,962,240 \$384,291.61 \$374,035.27 (\$10,256.33) -2.7% 8,000 80% 4,672,000 2,429,440 2,242,560 \$429,077.98 \$417,421.58 (\$11,656.40) -2.7% 8,000 90% 5,256,000 2,733,120 2,522,880 \$473,864.35 \$460,807.89 (\$13,056.46) -2.8% \$180,076,34 9,000 20% 1.314.000 683,280 630,720 \$176,413,35 (\$3,662,99) -2.0% 9,000 1,971,000 1,024,920 \$230,461.01 \$225,222.95 (\$5,238.06) -2.3% 30% 946,080 \$280,845.68 \$274,032.55 9,000 40% 2,628,000 1,366,560 1,261,440 (\$6,813.13) -2.4% 9,000 3,285,000 1,708,200 1,576,800 \$331,230.34 \$322,842.14 (\$8,388.20) -2.5% 9,000 60% 3,942,000 2,049,840 1,892,160 \$381,615.01 \$371,651.74 (\$9,963.27) -2.6% 9,000 70% 4,599,000 2,391,480 2,207,520 \$431,999.68 \$420,461.34 (\$11,538.34) -2.7%

Present Bill		SC08Trn
Existing CC	Monthly	\$ 2,541.96
Existing kW Charge	kW	\$ 8.13
Existing SBC per kWh	kWh	\$ 0.000578
Existing RPS per kWh	kWh	\$ 0.003228
Existing EEPS per kWh	kWh	\$ 0.003454
Pending Ginna RSSS per kW	kW	\$ -
Existing Reactive RkVah	RkVah	\$ 0.001270
Existing TSAS per kW	kW	\$ 0.390000
Existing Transition Charge per kWh	kWh	\$ (0.000200)
Existing MFC per kWh	kWh	\$ 0.005182
Existing kWh Supply Charge On Peak	kWh	\$ 0.084693
Existing kWh Supply Charge Off Peak	kWh	\$ 0.042514
Existing Billing Charge per Bill	Monthly	\$ 0.95
Existing Meter Ownership Charge	Monthly	\$ 29.52
Existing Meter Service Charge	Monthly	\$ 48.76
Existing Meter Data Service Charge	Monthly	\$ 5.81
Existing Delivery GRT	%	0.0000%

2.522.880

2,838,240

\$482,384,35

\$532,769.02

\$469,270.93

\$518,080.53

(\$13,113.42)

(\$14,688.49)

-2.7%

-2.8%

9.000

9,000

80%

5,256,000

5,913,000

2,733,120

3,074,760

Proposed Bill		SC08Trn
Proposed CC	Monthly	\$ 2,496.74
Proposed kW Charge	kW	\$ 8.07
Proposed SBC per kWh	kWh	\$ 0.000578
Proposed RPS per kWh	kWh	\$ 0.003228
Proposed EEPS per kWh	kWh	\$ 0.003454
Pending Ginna RSSS per kW	kW	\$ -
Proposed Reactive RkVah	RkVah	\$ 0.001270
Proposed TSAS per kW	kW	\$ 0.390000
Proposed Transition Charge per kWh	kWh	\$ (0.000200)
Proposed MFC per kWh	kWh	\$ 0.002785
Proposed kWh Supply Charge On Peak	kWh	\$ 0.084693
Proposed kWh Supply Charge Off Peak	kWh	\$ 0.042514
Proposed Billing Charge per Bill	Monthly	\$ 0.72
Proposed Meter Ownership Charge	Monthly	\$ 21.58
Proposed Meter Service Charge	Monthly	\$ 89.88
Proposed Meter Data Service Charge	Monthly	\$ 17.85
Proposed Delivery GRT	%	0.0000%

PSC No. 19 S.C. 8 Large General Service SubStation									
							increase /	decrease	
Kw	Load	kWh	Peak kWh	Off Dark Law	Present Bill	D J D20	<b>4 4</b>	D4	# of Custome
KW 250	Factor 20%	36,500	18,980	Off Peak kWh 17,520	\$6,651.90	Proposed Bill \$6,766.88	<b>Amount</b> \$114.98	Percent 1.7%	# of Custome
250	30%	54,750	28,470	26,280	\$8,104.76	\$8,175.99	\$71.23	0.9%	
250	40%	73,000	37,960	35,040	\$9,557.62	\$9,585.09	\$27.48	0.3%	
250	50%	91,250	47,450	43,800	\$11,010.47	\$10.994.20	(\$16.28)	-0.1%	
250	60%	109,500	56,940	52,560	\$12,463.33	\$12,403.30	(\$60.03)	-0.1%	
250	70%	127,750	66,430	61,320	\$13,916.19	\$13,812.41	(\$103.78)	-0.7%	
250	80%	146,000	75,920	70,080	\$15,369.04	\$15,221.51	(\$147.53)	-0.7%	
250	90%	164,250	85,410	78,840	\$15,369.04	\$16,630.62	(\$191.28)	-1.0%	
230	90%	104,230	65,410	70,040	\$10,621.90	\$10,030.02	(\$191.28)	-1.170	
500	20%	73,000	37,960	35,040	\$11,902.62	\$11,782.75	(\$119.87)	-1.0%	
500	30%	109,500	56,940	52,560	\$14,808.33	\$14,600.96	(\$207.37)	-1.4%	
500	40%	146,000	75,920	70,080	\$17,714.04	\$17,419.17	(\$294.88)	-1.7%	
500	50%	182,500	94,900	87,600	\$20,619.76	\$20,237.38	(\$382.38)	-1.7%	
500	60%	219,000	113,880	105,120	\$23,525.47	\$20,237.38	(\$469.89)	-2.0%	
500	70%	255,500	132,860	122,640	\$26,431.19	\$25,873.80	(\$557.39)	-2.1%	
500	80%	292,000	151,840	140,160	\$29,336.90	\$28,692.01	(\$644.89)	-2.1%	
500	90%								
300	90%	328,500	170,820	157,680	\$32,242.61	\$31,510.22	(\$732.40)	-2.3%	
2,000	20%	292,000	151,840	140,160	\$43,406.90	\$41,877.93	(\$1,528.97)	-3.5%	
2,000	30%	438,000	227,760	210,240	\$55,029.75	\$53,150.77	(\$1,878.99)	-3.4%	
2,000	40%	584,000	303,680	280,320	\$66,652.61	\$64,423.61	(\$2,229.00)	-3.3%	
2,000	50%	730,000	379,600	350,400	\$78,275.46	\$75,696.45	(\$2,579.02)	-3.3%	
2,000	60%	876,000	455,520	420,480	\$89,898.32	\$86,969.28	(\$2,929.03)	-3.3%	
2,000	70%	1,022,000	531,440	490,560	\$101,521.17	\$98,242.12	(\$3,279.05)	-3.3%	
2,000	70% 80%	1,168,000	607,360	560,640	\$101,521.17	\$98,242.12 \$109,514.96	(\$3,629.07)	-3.2%	
	90%							-3.2%	
2,000	90%	1,314,000	683,280	630,720	\$124,766.88	\$120,787.80	(\$3,979.08)	-3.2%	
2,500	20%	365,000	189,800	175,200	\$53,908.33	\$51,909.66	(\$1,998.67)	-3.7%	
2,500	30%	547,500	284,700	262,800	\$68,436.90	\$66,000.70	(\$2,436.19)	-3.6%	
2,500	40%	730,000	379,600	350,400	\$82,965.46	\$80,091.75	(\$2,873.71)	-3.5%	
2,500	50%	912,500	474,500	438,000	\$97,494.03	\$94,182.80	(\$3,311.23)	-3.4%	
2,500	60%	1,095,000	569,400	525,600	\$112,022.60	\$108,273.85	(\$3,748.75)	-3.3%	
2,500	70%	1,277,500	664,300	613,200	\$126,551.17	\$122,364.90	(\$4,186.27)	-3.3%	
2,500	80%	1,460,000	759,200	700,800	\$141,079.74	\$136,455.95	(\$4,623.79)	-3.3%	
2,500	90%	1,642,500	854,100	788,400	\$155,608.31	\$150,547.00	(\$5,061.31)	-3.3%	

Present Bill		SC08SubSta
Existing CC	Monthly	\$ 1,341.22
Existing kW Charge	kW	\$ 8.72
Existing SBC per kWh	kWh	\$ 0.000578
Existing RPS per kWh	kWh	\$ 0.003228
Existing EEPS per kWh	kWh	\$ 0.003454
Pending Ginna RSSS per kW	kW	\$ -
Existing Reactive RkVah	RkVah	\$ 0.001270
Existing TSAS per kW	kW	\$ 0.660000
Existing Transition Charge per kWh	kWh	\$ (0.000200)
Existing MFC per kWh	kWh	\$ 0.005182
Existing kWh Supply Charge On Peak	kWh	\$ 0.089403
Existing kWh Supply Charge Off Peak	kWh	\$ 0.043494
Existing Billing Charge per Bill	Monthly	\$ 0.95
Existing Meter Ownership Charge	Monthly	\$ 25.64
Existing Meter Service Charge	Monthly	\$ 31.30
Existing Meter Data Service Charge	Monthly	\$ 2.08
Existing Delivery GRT	%	0.0000%

Proposed Bill		S	C08SubSta
Proposed CC	Monthly	\$	1,703.89
Proposed kW Charge	kW	\$	8.13
Proposed SBC per kWh	kWh	\$	0.000578
Proposed RPS per kWh	kWh	\$	0.003228
Proposed EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kW	kW	\$	-
Proposed Reactive RkVah	RkVah	\$	0.001270
Proposed TSAS per kW	kW	\$	0.660000
Proposed Transition Charge per kWh	kWh	\$	(0.000200)
Proposed MFC per kWh	kWh	\$	0.002785
Proposed kWh Supply Charge On Peak	kWh	\$	0.089403
Proposed kWh Supply Charge Off Peak	Per Bill	\$	0.043494
Proposed Billing Charge per Bill	Monthly	\$	0.72
Proposed Meter Ownership Charge	Monthly	\$	6.88
Proposed Meter Service Charge	Monthly	\$	35.83
Proposed Meter Data Service Charge	Monthly	\$	3.70
Proposed Delivery GRT	%		0.0000%

udi		

			100.10.15	C. 9 General Service T	and or osc				
							increase	/ decrease	
Kw	Load Factor	kWh	Peak kWh	Off Peak kWh	Present Bill	Proposed Bill	Amount	Percent	# of Custom
10	20%	1,460	759	701	\$311.67	\$321.78	\$10.11	3.2%	
10	30%	2,190	1,139	1,051	\$382.81	\$389.87	\$7.06	1.8%	
10	40%	2,920	1,518	1,402	\$453.96	\$457.95	\$4.00	0.9%	
10	50%	3,650	1,898	1,752	\$525.10	\$526.04	\$0.94	0.2%	
10	60%	4,380	2,278	2,102	\$596.24	\$594.13	(\$2.12)	-0.4%	
10	70%	5,110	2,657	2,453	\$667.39	\$662.21	(\$5.17)	-0.8%	
10	80%	5,840	3,037	2,803	\$738.53	\$730.30	(\$8.23)	-1.1%	
10	90%	6,570	3,416	3,154	\$809.68	\$798.39	(\$11.29)	-1.4%	
25	20%	3,650	1,898	1,752	\$679.00	\$679.94	\$0.94	0.1%	
25		5,475	2,847	2,628	\$856.86	\$850.16	(\$6.70)	-0.8%	
25		7,300	3,796	3,504	\$1,034.72	\$1,020.37	(\$14.35)	-1.4%	
25		9,125	4,745	4,380	\$1,212.58	\$1,190.59	(\$21.99)	-1.8%	
25		10,950	5,694	5,256	\$1,390.44	\$1,360.81	(\$29.63)	-2.1%	
25		12,775	6,643	6,132	\$1,568.30	\$1,531.02	(\$37.28)	-2.4%	
25		14,600	7,592	7,008	\$1,746.16	\$1,701.24	(\$44.92)	-2.6%	
25		16,425	8,541	7,884	\$1,924.02	\$1,871.46	(\$52.56)	-2.7%	
100	20%	14,600	7,592	7,008	\$2,515.66	\$2,470.74	(\$44.92)	-1.8%	
100		21,900	11,388	10,512	\$3,227.10	\$3,151.60	(\$75.49)	-2.3%	
100		29,200	15,184	14,016	\$3,938.54	\$3,832.47	(\$106.07)	-2.7%	
100		36,500	18,980	17,520	\$4,649.97	\$4,513.34	(\$136.64)	-2.9%	
100		43,800	22,776	21,024	\$5,361.41	\$5,194.20	(\$167.21)	-3.1%	
100		51,100	26,572	24,528	\$6,072.85	\$5,875.07	(\$197.79)	-3.3%	
100		58,400	30,368	28,032	\$6,784.29	\$6,555.93	(\$228.36)	-3.4%	
100		65,700	34,164	31,536	\$7,495,73	\$7,236.80	(\$258.93)	-3.5%	
100	7070	05,700	31,101	31,030	Ψ7,133.73	ψ1,230.00	(4250.75)	5.570	
200	20%	29,200	15,184	14,016	\$4,964.54	\$4,858.47	(\$106.07)	-2.1%	
200	30%	43,800	22,776	21,024	\$6,387.41	\$6,220.20	(\$167.21)	-2.6%	
200	40%	58,400	30,368	28,032	\$7,810.29	\$7,581.93	(\$228.36)	-2.9%	
200	50%	73,000	37,960	35,040	\$9,233.17	\$8,943.66	(\$289.51)	-3.1%	
200	60%	87,600	45,552	42,048	\$10,656.05	\$10,305.40	(\$350.65)	-3.3%	
200	70%	102,200	53,144	49,056	\$12,078.93	\$11,667.13	(\$411.80)	-3.4%	
200	80%	116,800	60,736	56,064	\$13,501.80	\$13,028.86	(\$472.95)	-3.5%	
200	90%	131,400	68.328	63.072	\$14,924.68	\$14,390.59	(\$534.09)	-3.6%	

Present Bill			SC09
Existing CC		Monthly	\$ 20.61
Existing kW Charge		kW	\$ 10.26
Existing kWh Deliv	ery Charge On Peak	kW	\$ 0.01506
Existing kWh Deliv	ery Charge Off Peak	kW	\$ 0.01506
Existing SBC per kV	Vh	kWh	\$ 0.000578
Existing RPS per kV	Vh	kWh	\$ 0.003228
Existing EEPS per k	:Wh	kWh	\$ 0.003454
Pending Ginna RSS	S per kW	kWh	\$ -
Existing TSAS per l	:Wh	RkVah	\$ 0.001950
Existing Transition	Charge per kWh	kW	\$ (0.000200)
Existing MFC per k	Wh	kWh	\$ 0.005182
Existing kWh Suppl	y Charge On Peak	kWh	\$ 0.090645
Existing kWh Suppl	y Charge Off Peak	kWh	\$ 0.043896
Existing Billing Cha	rge per Bill	kWh	\$ 0.950000
Existing Meter Own	ership Charge	Monthly	\$ 19.79
Existing Meter Serv	ice Charge	Monthly	\$ 23.81
Existing Meter Data	Service Charge	Monthly	\$ 1.62
Existing Delivery G	RT	Monthly	0.0000%

Proposed Bill		SC09
Proposed CC	Monthly	\$ 53.67
Proposed kW Charge	kW	\$ 10.26
Proposed kWh Delivery Charge On Peak	kWh	\$ 0.01327
Proposed kWh Delivery Charge Off Peak	kWh	\$ 0.01327
Proposed SBC per kWh	kWh	\$ 0.000578
Proposed RPS per kWh	kWh	\$ 0.003228
Proposed EEPS per kWh	kWh	\$ 0.003454
Pending Ginna RSSS per kW	kW	\$ -
Proposed TSAS per kWh	kWh	\$ 0.001950
Proposed Transition Charge per kWh	kWh	\$ (0.000200)
Proposed MFC per kWh	kWh	\$ 0.002785
Proposed kWh Supply Charge On Peak	kWh	\$ 0.090645
Proposed kWh Supply Charge Off Peak	kWh	\$ 0.043896
Proposed Billing Charge per Bill	Monthly	\$ 0.720000
Proposed Meter Ownership Charge	Monthly	\$ 3.96
Proposed Meter Service Charge	Monthly	\$ 22.81
Proposed Meter Data Service Charge	Monthly	\$ 1.85
Proposed Delivery GRT	%	0.0000%

		PSC No. 120 S.C	C. 1 Residential			
		iı	ncrease / decrease			
	<b>Existing Service</b>	Proposed Service		<b>.</b>	<b>" a G</b>	# of Low Income
kWh	Class	Class	Amount	Percent	# of Customers	Customers*
100	\$19.57	\$24.29	\$4.72	24.1%	18,917	57
200	\$22.98	\$28.48	\$5.50	23.9%	41,488	2,73
300	\$26.39	\$32.67	\$6.28	23.8%	58,089	4,43
400	\$29.80	\$36.87	\$7.06	23.7%	64,950	5,03
500	\$33.21	\$41.06	\$7.84	23.6%	65,758	4,68
600	\$36.62	\$45.25	\$8.63	23.6%	61,599	4,32
700	\$40.03	\$49.44	\$9.41	23.5%	55,097	3,54
800	\$43.44	\$53.63	\$10.19	23.5%	46,558	3,0
900	\$46.85	\$57.82	\$10.97	23.4%	38,290	2,38
1,000	\$50.26	\$62.02	\$11.75	23.4%	30,784	1,89
1,100	\$53.67	\$66.21	\$12.53	23.4%	23,973	1,53
1,200	\$57.08	\$70.40	\$13.32	23.3%	18,555	1,20
1,500	\$67.31	\$82.97	\$15.66	23.3%	33,515	2,29
2,000	\$84.36	\$103.93	\$19.57	23.2%	19,466	1,5
3,000	\$118.46	\$145.85	\$27.39	23.1%	8,862	7:

Existing Service Class	UOM	SC1	
Existing CC	Monthly	\$	15.11
Existing kWh Delivery Charge All Hours	kWh	\$	0.03330
Existing SBC per kWh	kWh	\$	0.000587
Existing RPS per kWh	kWh	\$	0.002796
Existing EEPS per kWh	kWh	\$	0.003252
Existing RSS per kWh	kWh	\$	0.001687
Existing TSAS per kWh	kWh	\$	0.001615
Existing Transition Charge per kWh	kWh	\$	(0.009819)
Existing Billing Charge per Bill	Monthly	\$	0.73
Existing Delivery GRT	%		2.0408%

Proposed Service Class	UOM	SC1	
Proposed CC	Monthly	\$	18.89
Proposed kWh Delivery Charge All Hours	kWh	\$	0.04096
Proposed SBC per kWh	kWh	\$	0.000587
Proposed RPS per kWh	kWh	\$	0.002796
Proposed EEPS per kWh	kWh	\$	0.003252
Proposed RSS per kWh	kWh	\$	0.001687
Proposed TSAS per kWh	kWh	\$	0.001615
Proposed Transition Charge per kWh	kWh	\$	(0.009819)
Proposed Billing Charge per Bill	Monthly	\$	0.81
Proposed Delivery GRT	%		2.0408%

<sup>\*</sup>Low income customers represent customers who participated in the Company's low income program and received a credit on their bill each month during calendar year 2014

PSC No. 120 S.C. 8 Residential Day/Night									
					increase	/ decrease			
kWh	Peak	Off Peak	Existing Service Class	Proposed Service Class	Amount	Percent	# of Customers		
300	210	90	\$27.66	\$34.30	\$6.64	24.0%	10,77		
400	280	120	\$30.71	\$38.06	\$7.34	23.9%	6,94		
500	350	150	\$33.77	\$41.82	\$8.05	23.8%	9,00		
600	420	180	\$36.82	\$45.58	\$8.75	23.8%	9,88		
700	490	210	\$39.88	\$49.33	\$9.46	23.7%	10,32		
800	560	240	\$42.93	\$53.09	\$10.16	23.7%	9,92		
900	630	270	\$45.98	\$56.85	\$10.87	23.6%	9,52		
1,000	700	300	\$49.04	\$60.61	\$11.57	23.6%	8,75		
1,500	1,050	450	\$64.31	\$79.41	\$15.10	23.5%	30,63		
2,000	1,400	600	\$79.57	\$98.20	\$18.63	23.4%	15,49		
2,500	1,750	750	\$94.84	\$117.00	\$22.16	23.4%	7,14		
3,000	2,100	900	\$110.11	\$135.79	\$25.68	23.3%	2,97		
4,000	2,800	1,200	\$140.65	\$173.39	\$32.74	23.3%	1,74		
5,000	3,500	1,500	\$171.18	\$210.98	\$39.79	23.2%	40		
6,000	4,200	1,800	\$201.72	\$248.57	\$46.85	23.2%	10		
7,000	4,900	2,100	\$232.26	\$286.16	\$53.90	23.2%	22		

Existing Service Class		UOM	SC8	
Existing CC		Monthly	\$	17.40
Existing kWh Delivery Charge O	n Peak	kWh	\$	0.02980
Existing kWh Delivery Charge O	ff Peak	kWh	\$	0.02980
Existing SBC per kWh		kWh	\$	0.000587
Existing RPS per kWh		kWh	\$	0.002796
Existing EEPS per kWh		kWh	\$	0.003252
Existing RSS per kWh		kWh	\$	0.001682
Existing TSAS per kWh		kWh	\$	0.001628
Existing Transition Charge per k	Wh	kWh	\$	(0.009819)
Existing Billing Charge per Bill		Monthly	\$	0.73
Existing Delivery GRT		%		2.0408%

Proposed Service Class		UOM	SC8	
Proposed CC		Monthly	\$	21.75
Proposed kWh Delivery Charg	e On Peak	kWh	\$	0.03671
Proposed kWh Delivery Charg	e Off Peak	kWh	\$	0.03671
Proposed SBC per kWh		kWh	\$	0.000587
Proposed RPS per kWh		kWh	\$	0.002796
Proposed EEPS per kWh		kWh	\$	0.003252
Proposed RSS per kWh		kWh	\$	0.001682
Proposed TSAS per kWh		kWh	\$	0.001628
Proposed Transition Charge pe	r kWh	kWh	\$	(0.009819)
Proposed Billing Charge per B	ill	Monthly	\$	0.81
Proposed Delivery GRT		%		2.0408%

PSC No. 120 S.C. 12 Residential TOU								
						increase / d	lecrease	
					Proposed Service		<b>-</b>	" 00 .
kWh	Peak	Mid Peak	Off Peak	Existing Service Class	Class	Amount	Percent	# of Customers
1,000	140	570	290	\$60.12	\$71.88	\$11.76	19.6%	456
2,000	280	1,140	580	\$94.89	\$112.18	\$17.29	18.2%	802
3,000	420	1,710	870	\$129.66	\$152.48	\$22.82	17.6%	806
4,000	560	2,280	1,160	\$164.44	\$192.78	\$28.35	17.2%	698
5,000	700	2,850	1,450	\$199.21	\$233.08	\$33.87	17.0%	391
6,000	840	3,420	1,740	\$233.98	\$273.38	\$39.40	16.8%	244
7,000	980	3,990	2,030	\$268.75	\$313.69	\$44.93	16.7%	178
8,000	1,120	4,560	2,320	\$303.53	\$353.99	\$50.46	16.6%	111
9,000	1,260	5,130	2,610	\$338.30	\$394.29	\$55.99	16.5%	68
10,000	1,400	5,700	2,900	\$373.07	\$434.59	\$61.52	16.5%	47
15,000	2,100	8,550	4,350	\$546.93	\$636.09	\$89.16	16.3%	122
20,000	2,800	11,400	5,800	\$720.80	\$837.60	\$116.80	16.2%	39
30,000	4,200	17,100	8,700	\$1,068.52	\$1,240.61	\$172.09	16.1%	35
40,000	5,600	22,800	11,600	\$1,416.24	\$1,643.61	\$227.37	16.1%	12
50,000	7,000	28,500	14,500	\$1,763.97	\$2,046.62	\$282.65	16.0%	7

Existing Service Class	UOM	SC12	
Existing CC	Monthly	\$	24.11
Existing kWh Delivery Charge On Peak	kWh	\$	0.03360
Existing kWh Delivery Charge Mid Peak	kWh	\$	0.03360
Existing kWh Delivery Charge Off Peak	kWh	\$	0.03360
Existing SBC per kWh	kWh	\$	0.000587
Existing RPS per kWh	kWh	\$	0.002796
Existing EEPS per kWh	kWh	\$	0.003252
Existing RSS per kWh	kWh	\$	0.002108
Existing TSAS per kWh	kWh	\$	0.001553
Existing Transition Charge per kWh	kWh	\$	(0.009819)
Existing Billing Charge per Bill	Monthly	\$	0.73
Existing Delivery GRT	%		0.020408

Proposed Service Class		UOM	SC12	
Proposed CC		Monthly	\$	30.14
Proposed kWh Delivery Charge On Pe	eak	kWh	\$	0.03902
Proposed kWh Delivery Charge Mid F	Peak	kWh	\$	0.03902
Proposed kWh Delivery Charge Off P	eak	kWh	\$	0.03902
Proposed SBC per kWh		kWh	\$	0.000587
Proposed RPS per kWh		kWh	\$	0.002796
Proposed EEPS per kWh		kWh	\$	0.003252
Proposed RSS per kWh		kWh	\$	0.002108
Proposed TSAS per kWh		kWh	\$	0.001553
Proposed Transition Charge per kWh		kWh	\$	(0.009819)
Proposed Billing Charge per Bill		Monthly	\$	0.81
Proposed Delivery GRT		%		2.0408%

		F	PSC No. 120 S.C. 6	Non Residential		
				increase / de	ecrease	
,	-XX71-	Existing	Proposed	<b>A</b> 4	Damanut	# of Contour
K	<b>cWh</b>	Service Class	Service Class	Amount	Percent	# of Customers
	300	\$30.53	\$38.63	\$8.10	26.5%	37,333
	400	\$34.60	\$43.90	\$9.30	26.9%	6,709
	500	\$38.66	\$49.17	\$10.51	27.2%	5,125
	600	\$42.73	\$54.44	\$11.71	27.4%	3,812
	700	\$46.80	\$59.71	\$12.92	27.6%	2,628
	800	\$50.86	\$64.99	\$14.12	27.8%	1,988
	900	\$54.93	\$70.26	\$15.33	27.9%	1,538
	1,000	\$59.00	\$75.53	\$16.53	28.0%	1,244
	1,100	\$63.06	\$80.80	\$17.74	28.1%	1,006
	1,200	\$67.13	\$86.07	\$18.94	28.2%	739
	1,500	\$79.33	\$101.89	\$22.56	28.4%	1,498
	2,000	\$99.66	\$128.25	\$28.58	28.7%	1,007
	2,500	\$120.00	\$154.61	\$34.61	28.8%	272
	3,000	\$140.33	\$180.97	\$40.64	29.0%	78
	3,500	\$160.66	\$207.33	\$46.66	29.0%	37
	8,000	\$343.67	\$444.56	\$100.90	29.4%	110

Existing Service Class	UOI	M SC	6
Existing CC	Mor	nthly \$	17.60
Existing kWh Delivery Charge All Ho	ours kWł	n \$	0.03248
Existing SBC per kWh	kWł	n \$	0.000587
Existing RPS per kWh	kWł	n \$	0.002796
Existing EEPS per kWh	kWl	n \$	0.003252
Existing RSS per kWh	kWł	n \$	0.001956
Existing TSAS per kWh	kWł	n \$	0.002180
Existing Transition Charge per kWh	kWl	n \$	(0.002584)
Existing Billing Charge per Bill	Mor	nthly \$	0.73
Existing Delivery GRT	%		0.0000%

Proposed Service Class	1	UOM	SC6	
Proposed CC	]	Monthly	\$	22.00
Proposed kWh Delivery Charge All H	Hours 1	kWh	\$	0.04453
Proposed SBC per kWh	1	kWh	\$	0.000587
Proposed RPS per kWh	]	kWh	\$	0.002796
Proposed EEPS per kWh	1	kWh	\$	0.003252
Proposed RSS per kWh	1	kWh	\$	0.001956
Proposed TSAS per kWh	1	kWh	\$	0.002180
Proposed Transition Charge per kWh	1	kWh	\$	(0.002584)
Proposed Billing Charge per Bill	]	Monthly	\$	0.81
Proposed Delivery GRT	(	%		0.0000%

			PSC No. 120 S.C. 9 Non I	Residential Day/N	Night		
					increas	e / decrease	
				Proposed Service	•		
kWh	Peak	Off Peak	Existing Service Class	Class	Amount	Percent	# of Customers
300	180	120	\$32.78	\$39.02	\$6.24	19.0%	615
400	240	160	\$36.66	\$43.25	\$6.59	18.0%	196
500	300	200	\$40.54	\$47.48	\$6.94	17.1%	185
600	360	240	\$44.42	\$51.71	\$7.29	16.4%	169
700	420	280	\$48.30	\$55.94	\$7.64	15.8%	167
800	480	320	\$52.18	\$60.17	\$8.00	15.3%	119
900	540	360	\$56.05	\$64.40	\$8.35	14.9%	112
1,000	600	400	\$59.93	\$68.63	\$8.70	14.5%	106
1,100	660	440	\$63.81	\$72.86	\$9.05	14.2%	88
1,200	720	480	\$67.69	\$77.10	\$9.40	13.9%	76
1,500	900	600	\$79.33	\$89.79	\$10.46	13.2%	165
2,000	1,200	800	\$98.73	\$110.94	\$12.22	12.4%	159
2,500	1,500	1,000	\$118.13	\$132.10	\$13.97	11.8%	74
3,000	1,800	1,200	\$137.52	\$153.25	\$15.73	11.4%	36
3,500	2,100	1,400	\$156.92	\$174.41	\$17.49	11.1%	15
5,000	3,000	2,000	\$215.11	\$237.88	\$22.77	10.6%	38

Existing Service Class		UOM	SC9	
Existing CC		Monthly	\$	20.41
Existing kWh Delivery Charge (	On Peak	kWh	\$	0.03140
Existing kWh Delivery Charge (	Off Peak	kWh	\$	0.03140
Existing SBC per kWh		kWh	\$	0.000587
Existing RPS per kWh		kWh	\$	0.002796
Existing EEPS per kWh		kWh	\$	0.003252
Existing RSS per kWh		kWh	\$	0.001607
Existing TSAS per kWh		kWh	\$	0.001736
Existing Transition Charge per k	Wh	kWh	\$	(0.002584)
Existing Billing Charge per Bill		Monthly	\$	0.73
Existing Delivery GRT		%		0.0000%

Proposed Service Class	UOM	SC9	
Proposed CC	Monthly	\$	25.51
Proposed kWh Delivery Charge On Peak	kWh	\$	0.03492
Proposed kWh Delivery Charge Off Peak	kWh	\$	0.03492
Proposed SBC per kWh	kWh	\$	0.000587
Proposed RPS per kWh	kWh	\$	0.002796
Proposed EEPS per kWh	kWh	\$	0.003252
Proposed RSS per kWh	kWh	\$	0.001607
Proposed TSAS per kWh	kWh	\$	0.001736
Proposed Transition Charge per kWh	kWh	\$	(0.002584)
Proposed Billing Charge per Bill	Monthly	\$	0.81
Proposed Delivery GRT	%		0.0000%

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				PSC No	. 120 S.C. 2 - No	n Re	sidential Seco	ondary		
	increase / decrease									
		Load					roposed			
Kw		Factor	kWh		ng Service Class		rvice Class	Amount	Percent	# of Customers
	5	20%	730	\$	69.12	\$	81.81	\$12.69	18.4%	4,26
	5	30%	1,095	\$	72.38	\$	84.85	\$12.46	17.2%	1,88
	5	40%	1,460	\$	75.65	\$	87.88	\$12.23	16.2%	96
	5	50%	1,825	\$	78.91	\$	90.91	\$12.00	15.2%	54
	5	60%	2,190	\$	82.18	\$	93.95	\$11.77	14.3%	34
	5	70%	2,555	\$	85.44	\$	96.98	\$11.54	13.5%	18
	5	80%	2,920	\$	88.70	\$	100.01	\$11.31	12.8%	14
	5	90%	3,285	\$	91.97	\$	103.05	\$11.08	12.0%	12
	25	20%	3,650	\$	272.23	\$	317.77	\$45.54	16.7%	6,56
	25	30%	5,475	\$	288.55	\$	332.94	\$44.38	15.4%	7,99
	25	40%	7,300	\$	304.87	\$	348.11	\$43.23	14.2%	6,39
	25	50%	9,125	\$	321.19	\$	363.27	\$42.08	13.1%	3,70
	25	60%	10,950	\$	337.52	\$	378.44	\$40.93	12.1%	1,78
	25	70%	12,775	\$	353.84	\$	393.61	\$39.77	11.2%	77
	25	80%	14,600	\$	370.16	\$	408.78	\$38.62	10.4%	37
	25	90%	16,425	\$	386.48	\$	423.95	\$37.47	9.7%	18
	100	20%	14,600	\$	1,033.91	\$	1,202.61	\$168.70	16.3%	67
	100	30%	21,900	\$	1,099.19	\$	1,263.28	\$164.09	14.9%	86
	100	40%	29,200	\$	1,164.48	\$	1,323.95	\$159.48	13.7%	1,44
	100	50%	36,500	\$	1,229.76	\$	1,384.63	\$154.87	12.6%	1,49
	100	60%	43,800	\$	1,295.04	\$	1,445.30	\$150.25	11.6%	1,09
	100	70%	51,100	\$	1,360.33	\$	1,505.97	\$145.64	10.7%	58
	100	80%	58,400	\$	1,425.61	\$	1,566.64	\$141.03	9.9%	24
	100	90%	65,700	\$	1,490.90	\$	1,627.31	\$136.42	9.2%	7
	300	20%	43,800	\$	3,065.04	\$	3,562.19	\$497.14	16.2%	7
	300	30%	65,700	\$	3,260.90	\$	3,744.20	\$483.31	14.8%	11
	300	40%	87,600	\$	3,456.75	\$	3,926.22	\$469.47	13.6%	24
	300	50%	109,500	\$	3,652.60	\$	4,108.23	\$455.63	12.5%	28
	300	60%	131,400	\$	3,848.45	\$	4,290.25	\$441.80	11.5%	22
	300	70%	153,300	\$	4,044.30	\$	4,472.26	\$427.96	10.6%	10
	300	80%	175,200	\$	4,240.15	\$	4,654.28	\$414.13	9.8%	
	300	90%	197,100	\$	4,436.01	\$	4,836.30	\$400.29	9.0%	2

Existing Service Class	UOM	SC2	
Existing CC	Monthly	\$	5.37
Existing kW Charge	kW	\$	8.29
Existing kWh Delivery Charge All Hours	kWh	\$	0.00337
Existing SBC per kWh	kWh	\$	0.000587
Existing RPS per kWh	kWh	\$	0.002796
Existing EEPS per kWh	kWh	\$	0.003252
Existing RSS per kW	kW	\$	0.560000
Existing TSAS per kWh	kWh	\$	0.001522
Existing Transition Charge per kWh	kWh	\$	(0.002584)
Existing Billing Charge per Bill	Monthly	\$	0.73
Existing Meter Ownership Charge	Monthly	\$	1.68
Existing Meter Service Charge	Monthly	\$	8.48
Existing Meter Data Service Charge	Monthly	\$	2.08
Existing Delivery GRT	%		0.0000%

Proposed Service Class	UOM	SC2	!
Proposed CC	Monthly	\$	7.30
Proposed kW Charge	kW	\$	10.02
Proposed kWh Delivery Charge All Hours	kWh	\$	0.00274
Proposed SBC per kWh	kWh	\$	0.000587
Proposed RPS per kWh	kWh	\$	0.002796
Proposed EEPS per kWh	kWh	\$	0.003252
Proposed RSS per kW	kW	\$	0.560000
Proposed TSAS per kWh	kWh	\$	0.001522
Proposed Transition Charge per kWh	kWh	\$	(0.002584)
Proposed Billing Charge per Bill	Monthly	\$	0.81
Proposed Meter Ownership Charge	Monthly	\$	1.08
Proposed Meter Service Charge	Monthly	\$	10.01
Proposed Meter Data Service Charge	Monthly	\$	3.62
Proposed Delivery GRT	%		0.0000%

PSC No. 120 S.C. 3P - Non Residential Primary									
							increase	e / decrease	
	Load			Existing		Proposed			
Kw	Factor	kWh	Sei	rvice Class		rvice Class	Amount	Percent	# of Customers
	5 20%	730	\$	107.03	\$	136.88	\$29.86	27.9%	3
	5 30%	1,095	\$	110.22		139.21	\$28.99	26.3%	2
	5 40%	1,460	\$	113.41		141.53	\$28.12	24.8%	1
	5 50%	1,825	\$	116.61	\$	143.86	\$27.26	23.4%	1
	5 60%	2,190	\$	119.80	\$	146.19	\$26.39	22.0%	
	5 70%	2,555	\$	122.99	\$	148.51	\$25.52	20.8%	
	5 80%	2,920	\$	126.18	\$	150.84	\$24.65	19.5%	3
	5 90%	3,285	\$	129.38	\$	153.17	\$23.79	18.4%	-
2	5 20%	3,650	\$	240.97	\$	317.12	\$76.15	31.6%	5
2	5 30%	5,475	\$	256.94	\$	328.75	\$71.81	28.0%	7
2	5 40%	7,300	\$	272.90	\$	340.38	\$67.48	24.7%	7
2	5 50%	9,125	\$	288.87	\$	352.01	\$63.15	21.9%	10
2	5 60%	10,950	\$	304.83	\$	363.64	\$58.81	19.3%	11
2	5 70%	12,775	\$	320.80	\$	375.27	\$54.48	17.0%	4
2	5 80%	14,600	\$	336.76	\$	386.90	\$50.14	14.9%	
2	5 90%	16,425	\$	352.73	\$	398.54	\$45.81	13.0%	-
10	0 20%	14,600	\$	743.26	\$	993.01	\$249.75	33.6%	13
10	0 30%	21,900	\$	807.12	\$	1,039.53	\$232.41	28.8%	7
10	0 40%	29,200	\$	870.98	\$	1,086.06	\$215.07	24.7%	20
10	0 50%	36,500	\$	934.84	\$	1,132.58	\$197.74	21.2%	26
10	0 60%	43,800	\$	998.70	\$	1,179.10	\$180.40	18.1%	11
10	0 70%	51,100	\$	1,062.56	\$	1,225.63	\$163.06	15.3%	13
10	0 80%	58,400	\$	1,126.42	\$	1,272.15	\$145.73	12.9%	5
10	0 90%	65,700	\$	1,190.28	\$	1,318.67	\$128.39	10.8%	1
30	0 20%	43,800	\$	2,082.70	\$	2,795.38	\$712.68	34.2%	10
30	0 30%	65,700	\$	2,274.28	\$	2,934.95	\$660.67	29.0%	10
30		87,600	\$	2,465.86		3,074.52	\$608.66	24.7%	26
30		109,500	\$	2,657.45		3,214.09	\$556.65	20.9%	32
30		131,400	\$	2,849.03	\$	3,353.66	\$504.64	17.7%	25
30		153,300	\$	3,040.61		3,493.24	\$452.63	14.9%	22
30		175,200	\$	3,232.19		3,632.81	\$400.62	12.4%	8
30		197 100	\$	3 423 77		3 772 38	\$348.61	10.2%	C

Existing Service Class		UOM	SC3P	
Existing CC		Monthly	\$	55.41
Existing kW Charge		kW	\$	4.85
Existing kWh Delivery Charge All	Hours	kWh	\$	0.00353
Existing SBC per kWh		kWh	\$	0.000587
Existing RPS per kWh		kWh	\$	0.002796
Existing EEPS per kWh		kWh	\$	0.003252
Existing RSS per kW		kW	\$	0.570000
Existing TSAS per kWh		kWh	\$	0.001167
Existing Transition Charge per kW	h	kWh	\$	(0.002584)
Existing Billing Charge per Bill		Monthly	\$	0.73
Existing Meter Ownership Charge		Monthly	\$	2.29
Existing Meter Service Charge		Monthly	\$	11.58
Existing Meter Data Service Charge	e	Monthly	\$	3.53
Existing Delivery GRT		%		0.0000%

Proposed Service Class	UOM	SC3P	
Proposed CC	Monthly	\$	61.69
Proposed kW Charge	kW	\$	7.51
Proposed kWh Delivery Charge All Hours	kWh	\$	0.00116
Proposed SBC per kWh	kWh	\$	0.000587
Proposed RPS per kWh	kWh	\$	0.002796
Proposed EEPS per kWh	kWh	\$	0.003252
Proposed RSS per kW	kW	\$	0.570000
Proposed TSAS per kWh	kWh	\$	0.001167
Proposed Transition Charge per kWh	kWh	\$	(0.002584)
Proposed Billing Charge per Bill	Monthly	\$	0.81
Proposed Meter Ownership Charge	Monthly	\$	2.34
Proposed Meter Service Charge	Monthly	\$	20.71
Proposed Meter Data Service Charge	Monthly	\$	6.27
Proposed Delivery GRT	%		0.0000%

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	PSC No. 120 S.C. 3S - Non Residential SubTransmission									
								increase	/ decrease	
		Load		]	Existing	F	roposed			
Kw		Factor	kWh	Ser	vice Class	Sei	rvice Class	Amount	Percent	# of Customers
	5	20%	730	\$	270.03	\$	334.08	\$64.05	23.7%	-
	5	30%	1,095	\$	272.03	\$	335.94	\$63.91	23.5%	
	5	40%	1,460	\$	274.02	\$	337.79	\$63.77	23.3%	
	5	50%	1,825	\$	276.02	\$	339.64	\$63.63	23.1%	
	5	60%	2,190	\$	278.01	\$	341.50	\$63.48	22.8%	
	5	70%	2,555	\$	280.01	\$	343.35	\$63.34	22.6%	
	5	80%	2,920	\$	282.01	\$	345.21	\$63.20	22.4%	
	5	90%	3,285	\$	284.00	\$	347.06	\$63.06	22.2%	-
	25	20%	3,650	\$	377.20	\$	454.63	\$77.43	20.5%	-
	25	30%	5,475	\$	387.18	\$	463.90	\$76.72	19.8%	
	25	40%	7,300	\$	397.16	\$	473.17	\$76.01	19.1%	1
	25	50%	9,125	\$	407.14	\$	482.43	\$75.30	18.5%	-
	25	60%	10,950	\$	417.11	\$	491.70	\$74.59	17.9%	
	25	70%	12,775	\$	427.09	\$	500.97	\$73.88	17.3%	
	25	80%	14,600	\$	437.07	\$	510.24	\$73.16	16.7%	
	25	90%	16,425	\$	447.05	\$	519.50	\$72.45	16.2%	-
	100	20%	14,600	\$	779.07	\$	906.69	\$127.62	16.4%	2
	100	30%	21,900	\$	818.99	\$	943.76	\$124.77	15.2%	-
	100	40%	29,200	\$	858.91	\$	980.83	\$121.92	14.2%	1
	100	50%	36,500	\$	898.82	\$	1,017.90	\$119.08	13.2%	-
	100	60%	43,800	\$	938.74	\$	1,054.97	\$116.23	12.4%	-
	100	70%	51,100	\$	978.65	\$	1,092.04	\$113.38	11.6%	2
	100	80%	58,400	\$	1,018.57	\$	1,129.11	\$110.53	10.9%	1
	100	90%	65,700	\$	1,058.49	\$	1,166.17	\$107.69	10.2%	-
	300	20%	43,800	\$	1,850.74	\$	2,112.17	\$261.43	14.1%	1
	300	30%	65,700	\$	1,970.49	\$	2,223.38	\$252.89	12.8%	
	300	40%	87,600	\$	2,090.24	\$	2,334.59	\$244.35	11.7%	1
	300	50%	109,500	\$	2,209.99	\$	2,445.80	\$235.81	10.7%	1
	300	60%	131,400	\$	2,329.74	\$	2,557.00	\$227.27	9.8%	1
	300	70%	153,300	\$	2,449.48	\$	2,668.21	\$218.73	8.9%	
	300	80%	175,200	\$	2,569.23	\$	2,779.42	\$210.19	8.2%	
	300	90%	197,100	\$	2,688.98	\$	2,890.63	\$201.65	7.5%	

Existing Service Class	UOM	SC3S
Existing CC	Monthly	\$ 225.57
Existing kW Charge	kW	\$ 4.14
Existing kWh Delivery Charge All H	lours kWh	\$ 0.00039
Existing SBC per kWh	kWh	\$ 0.000587
Existing RPS per kWh	kWh	\$ 0.002796
Existing EEPS per kWh	kWh	\$ 0.003252
Existing RSS per kW	kW	\$ 0.420000
Existing TSAS per kWh	kWh	\$ 0.001027
Existing Transition Charge per kWh	kWh	\$ (0.002584)
Existing Billing Charge per Bill	Monthly	\$ 0.730000
Existing Meter Ownership Charge	Monthly	\$ 2.36
Existing Meter Service Charge	Monthly	\$ 11.91
Existing Meter Data Service Charge	Monthly	\$ 2.67
Existing Delivery GRT	%	0.0000%

Proposed Service Class	UOM	SC3S
Proposed CC	Monthly	\$ 274.83
Proposed kW Charge	kW	\$ 4.87
Proposed kWh Delivery Charge All Hours	kWh	\$ -
Proposed SBC per kWh	kWh	\$ 0.000587
Proposed RPS per kWh	kWh	\$ 0.002796
Proposed EEPS per kWh	kWh	\$ 0.003252
Proposed RSS per kW	kW	\$ 0.420000
Proposed TSAS per kWh	kWh	\$ 0.001027
Proposed Transition Charge per kWh	kWh	\$ (0.002584)
Proposed Billing Charge per Bill	Monthly	\$ 0.810000
Proposed Meter Ownership Charge	Monthly	\$ 2.330000
Proposed Meter Service Charge	Monthly	\$ 21.44
Proposed Meter Data Service Charge	Monthly	\$ 4.54
Proposed Delivery GRT	%	0.0000%

				PSC No. 120 S.	C. 7-1 - N	on Residential La	rge General Service - Secor	ndary		
								increase	/ decrease	
Kw	Load Factor	kWh	Peak kWh	Off Peak kWh	Evicti	ng Service Class	Proposed Service Class	Amount	Percent	# of Custome
25	20%	3,650	1,898	1,752	\$	357.06	\$433.10	\$76.04	21.3%	# of Custome
25	30%	5,475	2,847	2,628	\$	366.79	\$442.83	\$76.04	20.7%	2
25	40%	7,300	3,796	3,504	\$	376.53	\$452.56	\$76.04	20.2%	2
25	50%	9,125	4,745	4,380	\$	386.26	\$462.30	\$76.04	19.7%	2
25	60%	10,950	5,694	5,256	\$	396.00	\$472.03	\$76.04	19.2%	1
25	70%	12,775	6,643	6,132	\$	405.73	\$481.77	\$76.04	18.7%	•
25	80%	14,600	7,592	7,008	\$	415.47	\$491.50	\$76.04	18.3%	
25	90%	16,425	8,541	7,884	\$	425.20	\$501.24	\$76.04	17.9%	
100	20%	14,600	7,592	7,008	\$	1,074.72	\$1,290.79	\$216.07	20.1%	
100	30%	21,900	11,388	10,512	\$	1,113.65	\$1,329.73	\$216.07	19.4%	
100	40%	29,200	15,184	14,016	\$	1,152.59	\$1,368.66	\$216.07	18.7%	
100	50%	36,500	18,980	17,520	\$	1,191.53	\$1,407.60	\$216.07	18.1%	
100	60%	43,800	22,776	21,024	\$	1,230.47	\$1,446.54	\$216.07	17.6%	
100	70%	51,100	26,572	24,528	\$	1,269.41	\$1,485.48	\$216.07	17.0%	2
100	80%	58,400	30,368	28,032	\$	1,308.35	\$1,524.42	\$216.07	16.5%	
100	90%	65,700	34,164	31,536	\$	1,347.28	\$1,563.36	\$216.07	16.0%	
500	20%	73,000	37,960	35,040	\$	4,902.22	\$5,865.15	\$962.93	19.6%	
500	30%	109,500	56,940	52,560	\$	5,096.91	\$6,059.84	\$962.93	18.9%	
500	40%	146,000	75,920	70,080	\$	5,291.60	\$6,254.53	\$962.93	18.2%	
500	50%	182,500	94,900	87,600	\$	5,486.30	\$6,449.22	\$962.93	17.6%	
500	60%	219,000	113,880	105,120	\$	5,680.99	\$6,643.91	\$962.93	17.0%	
500	70%	255,500	132,860	122,640	\$	5,875.68	\$6,838.61	\$962.93	16.4%	:
500	80%	292,000	151,840	140,160	\$	6,070.37	\$7,033.30	\$962.93	15.9%	
500	90%	328,500	170,820	157,680	\$	6,265.06	\$7,227.99	\$962.93	15.4%	
1,000	20%	146,000	75,920	70,080	\$	9,686.60	\$11,583.10	\$1,896.50	19.6%	
1,000	30%	219,000	113,880	105,120	\$	10,075.99	\$11,972.49	\$1,896.50	18.8%	
1,000	40%	292,000	151,840	140,160	\$	10,465.37	\$12,361.87	\$1,896.50	18.1%	
1,000	50%	365,000	189,800	175,200	\$	10,854.75	\$12,751.25	\$1,896.50	17.5%	
1,000	60%	438,000	227,760	210,240	\$	11,244.13	\$13,140.63	\$1,896.50	16.9%	
1,000	70%	511,000	265,720	245,280	\$	11,633.51	\$13,530.01	\$1,896.50	16.3%	
1,000	80%	584,000	303,680	280,320	\$	12,022.90	\$13,919.40	\$1,896.50	15.8%	
1,000	90%	657,000	341,640	315,360	\$	12,412.28	\$14,308.78	\$1,896.50	15.3%	

Existing Service Class	UOM	SC7-1
Existing CC	Monthly	\$ 100.66
Existing kW Charge	kW	\$ 8.03
Existing SBC per kWh	kWh	\$ 0.000587
Existing RPS per kWh	kWh	\$ 0.002796
Existing EEPS per kWh	kWh	\$ 0.003252
Existing RSS per kW	kW	\$ 0.760000
Existing Reactive RkVah	RkVah	\$ 0.000780
Existing TSAS per kWh	kWh	\$ 0.001283
Existing Transition Charge per kWh	kWh	\$ (0.002584)
Existing Billing Charge per Bill	Monthly	\$ 0.73
Existing Meter Ownership Charge	Monthly	\$ 2.21
Existing Meter Service Charge	Monthly	\$ 11.14
Existing Meter Data Service Charge	Monthly	\$ 3.10
Existing Delivery GRT	%	0.0000%

Proposed Service Class	UOM	SC7-1
Proposed CC	Monthly	\$ 122.96
Proposed kW Charge	kW	\$ 9.90
Proposed SBC per kWh	kWh	\$ 0.000587
Proposed RPS per kWh	kWh	\$ 0.002796
Proposed EEPS per kWh	kWh	\$ 0.003252
Proposed RSS per kW	kW	\$ 0.760000
Proposed Reactive RkVah	RkVah	\$ 0.000780
Proposed TSAS per kWh	kWh	\$ 0.001283
Proposed Transition Charge per kWh	kWh	\$ (0.002584)
Proposed Billing Charge per Bill	Monthly	\$ 0.81
Proposed Meter Ownership Charge	Monthly	\$ 1.80
Proposed Meter Service Charge	Monthly	\$ 15.56
Proposed Meter Data Service Charge	Monthly	\$ 6.07
Proposed Delivery GRT	%	0.0000%

Delivery	Onl

							increase / decrease					
Kw	Load Factor	kWh	Peak kWh	Off Peak kWh	Existin	g Service Class	Proposed Service Class	Amount	Percent	# of Custome		
500	20%	73,000	37,960	35,040	\$	4,447.25	\$5,422.59	\$975.34	21.9%	" or Customer		
500	30%	109,500	56,940	52,560	\$	4,630.95	\$5,606.29	\$975.34	21.1%			
500	40%	146,000	75,920	70,080	\$	4,814.66	\$5,790.00	\$975.34	20.3%			
500	50%	182,500	94,900	87,600	\$	4,998.36	\$5,973.70	\$975.34	19.5%			
500	60%	219,000	113,880	105,120	\$	5,182.07	\$6,157.41	\$975.34	18.8%			
500	70%	255,500	132,860	122,640	\$	5,365.77	\$6,341.11	\$975.34	18.2%			
500	80%	292,000	151,840	140,160	\$	5,549.48	\$6,524.81	\$975.34	17.6%	2		
500	90%	328,500	170,820	157,680	\$	5,733.18	\$6,708.52	\$975.34	17.0%			
1,000	20%	146,000	75,920	70,080	\$	8,484.66	\$10,332.98	\$1,848.32	21.8%			
1,000	30%	219,000	113,880	105,120	\$	8,852.07	\$10,700.39	\$1,848.32	20.9%			
1,000	40%	292,000	151,840	140,160	\$	9,219.48	\$11,067.80	\$1,848.32	20.0%			
1,000	50%	365,000	189,800	175,200	\$	9,586.89	\$11,435.21	\$1,848.32	19.3%			
1,000	60%	438,000	227,760	210,240	\$	9,954.29	\$11,802.61	\$1,848.32	18.6%			
1,000	70%	511,000	265,720	245,280	\$	10,321.70	\$12,170.02	\$1,848.32	17.9%			
1,000	80%	584,000	303,680	280,320	\$	10,689.11	\$12,537.43	\$1,848.32	17.3%			
1,000	90%	657,000	341,640	315,360	\$	11,056.52	\$12,904.84	\$1,848.32	16.7%			
1,500	20%	219,000	113,880	105,120	\$	12,522.07	\$15,243.37	\$2,721.30	21.7%			
1,500	30%	328,500	170,820	157,680	\$	13,073.18	\$15,794.48	\$2,721.30	20.8%			
1,500	40%	438,000	227,760	210,240	\$	13,624.29	\$16,345.60	\$2,721.30	20.0%			
1,500	50%	547,500	284,700	262,800	\$	14,175.41	\$16,896.71	\$2,721.30	19.2%			
1,500	60%	657,000	341,640	315,360	\$	14,726.52	\$17,447.82	\$2,721.30	18.5%			
1,500	70%	766,500	398,580	367,920	\$	15,277.63	\$17,998.94	\$2,721.30	17.8%			
1,500	80%	876,000	455,520	420,480	\$	15,828.75	\$18,550.05	\$2,721.30	17.2%			
1,500	90%	985,500	512,460	473,040	\$	16,379.86	\$19,101.16	\$2,721.30	16.6%			
2,500	20%	365,000	189,800	175,200	\$	20,596.89	\$25,064.15	\$4,467.26	21.7%			
2,500	30%	547,500	284,700	262,800	\$	21,515.41	\$25,982.67	\$4,467.26	20.8%			
2,500	40%	730,000	379,600	350,400	\$	22,433.93	\$26,901.19	\$4,467.26	19.9%			
2,500	50%	912,500	474,500	438,000	\$	23,352.45	\$27,819.72	\$4,467.26	19.1%			
2,500	60%	1,095,000	569,400	525,600	\$	24,270.98	\$28,738.24	\$4,467.26	18.4%			
2,500	70%	1,277,500	664,300	613,200	\$	25,189.50	\$29,656.76	\$4,467.26	17.7%			
2,500	80%	1,460,000	759,200	700,800	\$	26,108.02	\$30,575.28	\$4,467.26	17.1%			
2,500	90%	1,642,500	854,100	788,400	\$	27,026.54	\$31,493.81	\$4,467.26	16.5%			

Existing Service Class	UOM	SC7-2
Existing CC	Monthly	\$ 371.98
Existing kW Charge	kW	\$ 6.54
Existing SBC per kWh	kWh	\$ 0.000587
Existing RPS per kWh	kWh	\$ 0.002796
Existing EEPS per kWh	kWh	\$ 0.003252
Existing RSS per kW	kW	\$ 0.800000
Existing Reactive RkVah	RkVah	\$ 0.000780
Existing TSAS per kWh	kWh	\$ 0.000982
Existing Transition Charge per kWh	kWh	\$ (0.002584)
Existing Billing Charge per Bill	Monthly	\$ 0.73
Existing Meter Ownership Charge	Monthly	\$ 4.91
Existing Meter Service Charge	Monthly	\$ 24.85
Existing Meter Data Service Charge	Monthly	\$ 7.37
Existing Delivery GRT	%	0.0000%

Proposed Service Class	UOM	SC7-2
Proposed CC	Monthly	\$ 443.31
Proposed kW Charge	kW	\$ 8.29
Proposed SBC per kWh	kWh	\$ 0.000587
Proposed RPS per kWh	kWh	\$ 0.002796
Proposed EEPS per kWh	kWh	\$ 0.003252
Proposed RSS per kW	kW	\$ 0.800000
Proposed Reactive RkVah	RkVah	\$ 0.000780
Proposed TSAS per kWh	kWh	\$ 0.000982
Proposed Transition Charge per kWh	kWh	\$ (0.002584)
Proposed Billing Charge per Bill	Monthly	\$ 0.81
Proposed Meter Ownership Charge	Monthly	\$ 5.85
Proposed Meter Service Charge	Monthly	\$ 44.51
Proposed Meter Data Service Charge	Monthly	\$ 17.72
Proposed Delivery GRT	%	0.0000%

Delivery	7 Only

								increase	/ decrease	
	Load							mereuse	decrease	
Kw	Factor	kWh	Peak kWh	Off Peak kWh		ng Service Class	Proposed Service Class	Amount	Percent	# of Customers
500	20%	73,000	37,960	35,040	\$	2,798.60	\$3,230.75	\$432.15	15.4%	4
500	30%	109,500	56,940	52,560	\$	2,975.48	\$3,407.63	\$432.15	14.5%	4
500	40%	146,000	75,920	70,080	\$	3,152.36	\$3,584.50	\$432.15	13.7%	5
500	50%	182,500	94,900	87,600	\$	3,329.24	\$3,761.38	\$432.15	13.0%	6
500	60%	219,000	113,880	105,120	\$	3,506.11	\$3,938.26	\$432.15	12.3%	5 5
500	70%	255,500	132,860	122,640	\$	3,682.99	\$4,115.14	\$432.15	11.7%	5
500	80%	292,000	151,840	140,160	\$	3,859.87	\$4,292.02	\$432.15	11.2%	8
500	90%	328,500	170,820	157,680	\$	4,036.75	\$4,468.90	\$432.15	10.7%	4
2,000	20%	292,000	151,840	140,160	\$	8,644.87	\$9,736.39	\$1,091.52	12.6%	1
2,000	30%	438,000	227,760	210,240	\$	9,352.39	\$10,443.91	\$1,091.52	11.7%	6
2,000	40%	584,000	303,680	280,320	\$	10,059.90	\$11,151.42	\$1,091.52	10.9%	8
2,000	50%	730,000	379,600	350,400	\$	10,767.42	\$11,858.94	\$1,091.52	10.1%	8
2,000	60%	876,000	455,520	420,480	\$	11,474.94	\$12,566.46	\$1,091.52	9.5%	11
2,000	70%	1,022,000	531,440	490,560	\$	12,182,45	\$13,273,97	\$1.091.52	9.0%	15
2,000	80%	1,168,000	607,360	560,640	\$	12,889.97	\$13,981.49	\$1.091.52	8.5%	12
2,000	90%	1,314,000	683,280	630,720	\$	13,597.48	\$14,689.00	\$1,091.52	8.0%	4
4,000	20%	584,000	303,680	280,320	\$	16,439.90	\$18,410.59	\$1,970.68	12.0%	
4,000	30%	876,000	455,520	420,480	\$	17,854.94	\$19,825.62	\$1,970.68	11.0%	
4,000	40%	1,168,000	607,360	560,640	\$	19,269.97	\$21,240.65	\$1,970.68	10.2%	
4,000	50%	1,460,000	759,200	700,800	\$	20,685,00	\$22,655.68	\$1,970.68	9.5%	3
4,000	60%	1,752,000	911,040	840,960	\$	22,100.03	\$24.070.72	\$1,970.68	8.9%	3 7
4,000	70%	2,044,000	1,062,880	981,120	\$	23,515.06	\$25,485.75	\$1,970.68	8.4%	3
4,000	80%	2,336,000	1,214,720	1,121,280	\$	24,930.10	\$26,900.78	\$1,970.68	7.9%	3 5
4,000	90%	2,628,000	1,366,560	1,261,440	\$	26,345.13	\$28,315.81	\$1,970.68	7.5%	5
5,000	20%	730,000	379,600	350,400	\$	20,337.42	\$22,747.69	\$2,410.27	11.9%	
5,000	30%	1.095.000	569,400	525,600	\$	22,106.21	\$24,516.48	\$2,410.27	10.9%	2
5,000	40%	1,460,000	759,200	700,800	\$	23,875.00	\$26,285.27	\$2,410.27	10.1%	-
5,000	50%	1,825,000	949,000	876,000	\$	25,643.79	\$28,054.06	\$2,410.27	9.4%	
5,000	60%	2,190,000	1,138,800	1,051,200	\$	27,412.58	\$29,822.85	\$2,410.27	8.8%	1
5,000	70%	2,555,000	1,328,600	1,226,400	\$	29,181.37	\$31,591.64	\$2,410.27	8.3%	1
5,000	80%	2,920,000	1,518,400	1,401,600	\$	30,950.16	\$33,360.43	\$2,410.27	7.8%	2
5,000	90%	3,285,000	1,708,200	1,576,800	\$ \$	32,718.95	\$35,300.45 \$35,129.22	\$2,410.27	7.4%	6

Existing Service Class	UOM	_	SC7-3
Existing CC	Monthly	\$	810.25
Existing kW Charge	kW	\$	2.35
Existing SBC per kWh	kWh	\$	0.000587
Existing RPS per kWh	kWh	\$	0.002796
Existing EEPS per kWh	kWh	\$	0.003252
Existing RSS per kW	kW	\$	0.840000
Existing Reactive RkVah	RkVah	\$	0.000780
Existing TSAS per kWh	kWh	\$	0.000795
Existing Transition Charge per kWh	kWh	\$	(0.002584)
Existing Billing Charge per Bill	Monthly	\$	0.73
Existing Meter Ownership Charge	Monthly	\$	5.31
Existing Meter Service Charge	Monthly	\$	26.80
Existing Meter Data Service Charge	Monthly	\$	6.75
Existing Delivery GRT	%		0.0000%

Proposed Service Class	UOM	SC7-3
Proposed CC	Monthly	\$ 996.01
Proposed kW Charge	kW	\$ 2.79
Proposed SBC per kWh	kWh	\$ 0.000587
Proposed RPS per kWh	kWh	\$ 0.002796
Proposed EEPS per kWh	kWh	\$ 0.003252
Proposed RSS per kW	kW	\$ 0.840000
Proposed Reactive RkVah	RkVah	\$ 0.000780
Proposed TSAS per kWh	kWh	\$ 0.000795
Proposed Transition Charge per kWh	kWh	\$ (0.002584)
Proposed Billing Charge per Bill	Monthly	\$ 0.81
Proposed Meter Ownership Charge	Monthly	\$ 5.66
Proposed Meter Service Charge	Monthly	\$ 44.35
Proposed Meter Data Service Charge	Monthly	\$ 15.37
Proposed Delivery GRT	%	0.0000%

Delivery	Onl
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	Load						increase /	decrease	
Kw	Factor	kWh	Peak kWh	Off Peak kWh	ng Service Class	Proposed Service Class	Amount	Percent	# of Customers
1,000	20%	146,000	75,920	70,080	\$ 3,937.32	\$4,154.20	\$216.89	5.5%	
1,000	30%	219,000	113,880	105,120	\$ 4,273.55	\$4,490.44	\$216.89	5.1%	
1,000	40%	292,000	151,840	140,160	\$ 4,609.79	\$4,826.68	\$216.89	4.7%	
1,000	50%	365,000	189,800	175,200	\$ 4,946.03	\$5,162.92	\$216.89	4.4%	
1,000	60%	438,000	227,760	210,240	\$ 5,282.27	\$5,499.15	\$216.89	4.1%	
1,000	70%	511,000	265,720	245,280	\$ 5,618.51	\$5,835.39	\$216.89	3.9%	
1,000	80%	584,000	303,680	280,320	\$ 5,954.74	\$6,171.63	\$216.89	3.6%	
1,000	90%	657,000	341,640	315,360	\$ 6,290.98	\$6,507.87	\$216.89	3.4%	
7,500	20%	1,095,000	569,400	525,600	\$ 17,083.41	\$18,709.54	\$1,626.13	9.5%	
7,500	30%	1,642,500	854,100	788,400	\$ 19,605.20	\$21,231.33	\$1,626.13	8.3%	2
7,500	40%	2,190,000	1,138,800	1,051,200	\$ 22,126.98	\$23,753.11	\$1,626.13	7.3%	
7,500	50%	2,737,500	1,423,500	1,314,000	\$ 24,648.77	\$26,274.90	\$1,626.13	6.6%	4
7,500	60%	3,285,000	1,708,200	1,576,800	\$ 27,170.55	\$28,796.68	\$1,626.13	6.0%	
7,500	70%	3,832,500	1,992,900	1,839,600	\$ 29,692.34	\$31,318.47	\$1,626.13	5.5%	
7,500	80%	4,380,000	2,277,600	2,102,400	\$ 32,214.12	\$33,840.25	\$1,626.13	5.0%	
7,500	90%	4,927,500	2,562,300	2,365,200	\$ 34,735.91	\$36,362.04	\$1,626.13	4.7%	
15,000	20%	2,190,000	1,138,800	1,051,200	\$ 32,251.98	\$35,504.16	\$3,252.18	10.1%	
15,000	30%	3,285,000	1,708,200	1,576,800	\$ 37,295.55	\$40,547.73	\$3,252.18	8.7%	
15,000	40%	4,380,000	2,277,600	2,102,400	\$ 42,339.12	\$45,591.30	\$3,252.18	7.7%	
15,000	50%	5,475,000	2,847,000	2,628,000	\$ 47,382.69	\$50,634.87	\$3,252.18	6.9%	
15,000	60%	6,570,000	3,416,400	3,153,600	\$ 52,426.26	\$55,678.44	\$3,252.18	6.2%	
15,000	70%	7,665,000	3,985,800	3,679,200	\$ 57,469.83	\$60,722.01	\$3,252.18	5.7%	
15,000	80%	8,760,000	4,555,200	4,204,800	\$ 62,513.40	\$65,765.58	\$3,252.18	5.2%	2
15,000	90%	9,855,000	5,124,600	4,730,400	\$ 67,556.97	\$70,809.15	\$3,252.18	4.8%	
50,000	20%	7,300,000	3,796,000	3,504,000	\$ 103,038.64	\$113,879.06	\$10,840.42	10.5%	
50,000	30%	10,950,000	5,694,000	5,256,000	\$ 119,850.54	\$130,690.96	\$10,840.42	9.0%	
50,000	40%	14,600,000	7,592,000	7,008,000	\$ 136,662.44	\$147,502.86	\$10,840.42	7.9%	
50,000	50%	18,250,000	9,490,000	8,760,000	\$ 153,474.34	\$164,314.76	\$10,840.42	7.1%	
50,000	60%	21,900,000	11,388,000	10,512,000	\$ 170,286.24	\$181,126.66	\$10,840.42	6.4%	
50,000	70%	25,550,000	13,286,000	12,264,000	\$ 187,098.14	\$197,938.56	\$10,840.42	5.8%	
50,000	80%	29,200,000	15,184,000	14,016,000	\$ 203,910.04	\$214,750.46	\$10,840.42	5.3%	
50,000	90%	32,850,000	17,082,000	15,768,000	\$ 220,721.94	\$231,562.36	\$10,840.42	4.9%	

Existing Service Class	UOM	SC7-4
Existing CC	Monthly	\$ 1,835.05
Existing kW Charge	kW	\$ 0.88
Existing SBC per kWh	kWh	\$ 0.000587
Existing RPS per kWh	kWh	\$ 0.002796
Existing EEPS per kWh	kWh	\$ 0.003252
Existing RSS per kW	kW	\$ 0.470000
Existing Reactive RkVah	RkVah	\$ 0.000780
Existing TSAS per kWh	kWh	\$ 0.000555
Existing Transition Charge per kWh	kWh	\$ (0.002584)
Existing Billing Charge per Bill	Monthly	\$ 0.73
Existing Meter Ownership Charge	Monthly	\$ 9.92
Existing Meter Service Charge	Monthly	\$ 50.53
Existing Meter Data Service Charge	Monthly	\$ 18.61
Existing Delivery GRT	%	0.0000%

Proposed Service Class	UOM	SC7-4
Proposed CC	Monthly	\$ 1,690.55
Proposed kW Charge	kW	\$ 1.10
Proposed SBC per kWh	kWh	\$ 0.000587
Proposed RPS per kWh	kWh	\$ 0.002796
Proposed EEPS per kWh	kWh	\$ 0.003252
Proposed RSS per kW	kW	\$ 0.470000
Proposed Reactive RkVah	RkVah	\$ 0.000780
Proposed TSAS per kWh	kWh	\$ 0.000555
Proposed Transition Charge per kWh	kWh	\$ (0.002584)
Proposed Billing Charge per Bill	Monthly	\$ 0.81
Proposed Meter Ownership Charge	Monthly	\$ 20.75
Proposed Meter Service Charge	Monthly	\$ 148.97
Proposed Meter Data Service Charge	Monthly	\$ 53.84
Proposed Delivery GRT	%	0.0000%

		PSC No. 19 S.C	C. 1 Residential				
	increase / decrease						
kWh	Present Bill	Proposed Bill	Amount	Percent	# of Customers	# of Low Income Customers*	
100	\$27.36	\$31.72	\$4.37	16.0%	7,359	310	
200	\$31.92	\$35.44	\$3.51	11.0%	22,349	1,739	
300	\$36.49	\$39.15	\$2.66	7.3%	31,548	3,055	
400	\$41.06	\$42.87	\$1.81	4.4%	35,980	3,609	
500	\$45.63	\$46.59	\$0.95	2.1%	37,459	3,655	
600	\$50.20	\$50.30	\$0.10	0.2%	36,064	3,311	
700	\$54.77	\$54.02	(\$0.75)	-1.4%	32,513	2,652	
800	\$59.34	\$57.74	(\$1.60)	-2.7%	28,397	2,233	
900	\$63.91	\$61.45	(\$2.46)	-3.8%	23,040	1,696	
1,000	\$68.48	\$65.17	(\$3.31)	-4.8%	17,802	1,264	
1,100	\$73.05	\$68.89	(\$4.16)	-5.7%	13,344	920	
1,200	\$77.62	\$72.60	(\$5.02)	-6.5%	9,539	691	
1,500	\$91.33	\$83.75	(\$7.58)	-8.3%	15,431	1,288	
2,000	\$114.17	\$102.33	(\$11.84)	-10.4%	7,773	690	
3,000	\$159.87	\$139.50	(\$20.37)	-12.7%	3,345	249	

Present Bill			UOM	SC01	
Existing CC			Monthly	\$	21.38
Existing kWh Delivery	Charge All Hour	S	kWh	\$	0.03572
Existing SBC per kWh			kWh	\$	0.000578
Existing RPS per kWh			kWh	\$	0.003228
Existing EEPS per kWh			kWh	\$	0.003454
Pending Ginna RSSS p	er kWh		kWh	\$	0.006479
Existing TSAS per kW	h		kWh	\$	0.002020
Existing Transition Charge per kWh			kWh	\$	(0.006698)
Existing Billing Charge per Bill			Monthly	\$	0.95
Existing Delivery GRT	1		%		2.0408%

Proposed Bill		UOM	SC01	
Proposed CC		Monthly	\$	26.73
Proposed kWh Delivery Charge All H	lours	kWh	\$	0.02736
Proposed SBC per kWh		kWh	\$	0.000578
Proposed RPS per kWh		kWh	\$	0.003228
Proposed EEPS per kWh		kWh	\$	0.003454
Pending Ginna RSSS per kWh		kWh	\$	0.006479
Proposed TSAS per kWh		kWh	\$	0.002020
Proposed Transition Charge per kWh		kWh	\$	(0.006698)
Proposed Billing Charge per Bill		Monthly	\$	0.72
Proposed Delivery GRT		%		2.0408%

<sup>\*</sup>Low income customers represent customers who participated in the Company's low income program and received a credit on their bill each month during calendar year 2014

	PSC No. 19 S.C. 4-I Residential Day/Night							
	increase / decrease							
kWh	Peak	Off Peak	Present Bill	Proposed Bill	Amount	Percent	# of Customers	
300	210	90	\$41.45	\$46.04	\$4.60	11.1%	117	
400	280	120	\$46.31	\$50.36	\$4.05	8.8%	105	
500	350	150	\$51.18	\$54.69	\$3.51	6.9%	139	
600	420	180	\$56.04	\$59.01	\$2.96	5.3%	171	
700	490	210	\$60.91	\$63.33	\$2.42	4.0%	189	
800	560	240	\$65.78	\$67.65	\$1.87	2.8%	225	
900	630	270	\$70.64	\$71.97	\$1.32	1.9%	210	
1,000	700	300	\$75.51	\$76.29	\$0.78	1.0%	225	
1,500	1,050	450	\$99.84	\$97.89	(\$1.95)	-2.0%	844	
2,000	1,400	600	\$124.17	\$119.50	(\$4.68)	-3.8%	376	
2,500	1,750	750	\$148.50	\$141.10	(\$7.40)	-5.0%	105	
3,000	2,100	900	\$172.83	\$162.70	(\$10.13)	-5.9%	42	
4,000	2,800	1,200	\$221.50	\$205.91	(\$15.59)	-7.0%	24	
5,000	3,500	1,500	\$270.16	\$249.12	(\$21.04)	-7.8%	9	
6,000	4,200	1,800	\$318.82	\$292.32	(\$26.50)	-8.3%	11	
7,000	4,900	2,100	\$367.48	\$335.53	(\$31.95)	-8.7%	21	

Present Bill	UOM	SC04	-I
Existing CC	Monthly	\$	21.38
Existing Meter Charge	Monthly	\$	3.98
Existing kWh Delivery Charge On Peak	kWh	\$	0.03863
Existing kWh Delivery Charge Off Peak	kWh	\$	0.03863
Existing SBC per kWh	kWh	\$	0.000578
Existing RPS per kWh	kWh	\$	0.003228
Existing EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kWh	kWh	\$	0.006408
Existing TSAS per kWh	kWh	\$	0.002090
Existing Transition Charge per kWh	kWh	\$	(0.006698)
Existing Billing Charge per Bill	Monthly	\$	0.95
Existing Delivery GRT	%		2.0408%

Proposed Bill	UOM	SC04-I	
Proposed CC	Monthly	\$	26.73
Proposed Meter Charge	Monthly	\$	4.98
Proposed kWh Delivery Charge On Peak	kWh	\$	0.03328
Proposed kWh Delivery Charge Off Peak	kWh	\$	0.03328
Proposed SBC per kWh	kWh	\$	0.000578
Proposed RPS per kWh	kWh	\$	0.003228
Proposed EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kWh	kWh	\$	0.006408
Proposed TSAS per kWh	kWh	\$	0.002090
Proposed Transition Charge per kWh	kWh	\$	(0.006698)
Proposed Billing Charge per Bill	Monthly	\$	0.72
Proposed Delivery GRT	%		2.0408%

	PSC No. 19 S.C. 4-II Residential Day/Night							
					increase	/ decrease		
kWh	Peak	Off Peak	Present Bill	Proposed Bill	Amount	Percent	# of Custome	
300	210	90	\$48.11	\$54.31	\$6.20	12.9%		
400	280	120	\$54.01	\$59.90	\$5.90	10.9%		
500	350	150	\$59.91	\$65.50	\$5.59	9.3%		
600	420	180	\$65.82	\$71.10	\$5.28	8.0%		
700	490	210	\$71.72	\$76.69	\$4.97	6.9%		
800	560	240	\$77.62	\$82.29	\$4.67	6.0%		
900	630	270	\$83.52	\$87.89	\$4.36	5.2%		
1,000	700	300	\$89.43	\$93.48	\$4.05	4.5%		
1,500	1,050	450	\$118.94	\$121.46	\$2.52	2.1%		
2,000	1,400	600	\$148.46	\$149.44	\$0.99	0.7%		
2,500	1,750	750	\$177.97	\$177.42	(\$0.55)	-0.3%		
3,000	2,100	900	\$207.49	\$205.40	(\$2.08)	-1.0%		
4,000	2,800	1,200	\$266.52	\$261.37	(\$5.15)	-1.9%		
5,000	3,500	1,500	\$325.55	\$317.33	(\$8.22)	-2.5%		
6,000	4,200	1,800	\$384.58	\$373.29	(\$11.29)	-2.9%		
7,000	4,900	2,100	\$443.61	\$429.25	(\$14.36)	-3.2%		

Present Bill	UOM	SC	04-II
Existing CC	Monthl	y \$	24.86
Existing Meter Charge	Monthl	y \$	3.98
Existing kWh Delivery Charge On Peak	kWh	\$	0.04879
Existing kWh Delivery Charge Off Peak	kWh	\$	0.04879
Existing SBC per kWh	kWh	\$	0.000578
Existing RPS per kWh	kWh	\$	0.003228
Existing EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kWh	kWh	\$	0.006408
Existing TSAS per kWh	kWh	\$	0.002090
Existing Transition Charge per kWh	kWh	\$	(0.006698)
Existing Billing Charge per Bill	Monthl	y \$	0.95
Existing Delivery GRT	%		2.0408%

Proposed Bill	UOM	SC	)4-II
Proposed CC	Monthly	\$	31.08
Proposed Meter Charge	Monthly	\$	4.98
Proposed kWh Delivery Charge On Peak	kWh	\$	0.04578
Proposed kWh Delivery Charge Off Peak	kWh	\$	0.04578
Proposed SBC per kWh	kWh	\$	0.000578
Proposed RPS per kWh	kWh	\$	0.003228
Proposed EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kWh	kWh	\$	0.006408
Proposed TSAS per kWh	kWh	\$	0.002090
Proposed Transition Charge per kWh	kWh	\$	(0.006698)
Proposed Billing Charge per Bill	Monthly	\$	0.72
Proposed Delivery GRT	%		2.0408%

	PSC No. 19 S.C. 2 General Service Non Demand						
			increase / de	ecrease			
kWh	<b>Present Bill</b>	Proposed Bill	Amount	Percent	# of Customers		
300	\$35.35	\$37.86	\$2.51	7.1%	9,779		
400	\$39.69	\$41.33	\$1.64	4.1%	2,532		
500	\$44.03	\$44.80	\$0.77	1.7%	2,058		
600	\$48.38	\$48.27	(\$0.10)	-0.2%	1,897		
700	\$52.72	\$51.75	(\$0.97)	-1.8%	1,547		
800	\$57.06	\$55.22	(\$1.84)	-3.2%	1,288		
900	\$61.40	\$58.69	(\$2.71)	-4.4%	1,165		
1,000	\$65.74	\$62.16	(\$3.58)	-5.4%	913		
1,500	\$87.44	\$79.52	(\$7.93)	-9.1%	2,985		
2,000	\$109.15	\$96.88	(\$12.27)	-11.2%	1,426		
2,500	\$130.85	\$114.24	(\$16.62)	-12.7%	688		
3,000	\$152.56	\$131.59	(\$20.97)	-13.7%	200		
4,000	\$195.97	\$166.31	(\$29.66)	-15.1%	112		
5,000	\$239.38	\$201.03	(\$38.35)	-16.0%	40		
6,000	\$282.79	\$235.74	(\$47.05)	-16.6%	1:		
7,000	\$326.20	\$270.46	(\$55.74)	-17.1%	6		

Present Bill	UOM	1 SC02
Existing CC	Mont	thly \$ 21.38
Existing kWh Delivery Charge All Ho	ours kWh	\$ 0.02701
Existing SBC per kWh	kWh	\$ 0.000578
Existing RPS per kWh	kWh	\$ 0.003228
Existing EEPS per kWh	kWh	\$ 0.003454
Pending Ginna RSSS per kWh	kWh	\$ 0.007260
Existing TSAS per kWh	kWh	\$ 0.002080
Existing Transition Charge per kWh	kWh	\$ (0.000200)
Existing Billing Charge per Bill	Mont	thly \$ 0.95
Existing Delivery GRT	%	0.0000%

Proposed Bill		UOM	SC02	
Proposed CC		Monthly	\$	26.73
Proposed kWh Deli	very Charge All Hours	kWh	\$	0.01832
Proposed SBC per l	kWh	kWh	\$	0.000578
Proposed RPS per k	xWh	kWh	\$	0.003228
Proposed EEPS per	kWh	kWh	\$	0.003454
Pending Ginna RSS	SS per kWh	kWh	\$	0.007260
Proposed TSAS per	kWh	kWh	\$	0.002080
Proposed Transition	n Charge per kWh	kWh	\$	(0.000200)
Proposed Billing Cl	harge per Bill	Monthly	\$	0.72
Proposed Delivery	GRT	%		0.0000%

				PS	C No. 19 S.C. 3 C	Jenera	l Service Deman	d		
								increase /	/ decrease	
Kw		Load Factor	kWh		Present Bill	D.	oposed Bill	Amount	Percent	# of Customers
ΙXW	50	20%	7,300	\$	1,211.44	\$	1,232.97	\$21.53	1.8%	# of Customers
	50	30%	10,950	\$	1,237.21	\$	1,258.74	\$21.53	1.7%	1
	50	40%	14,600	\$	1,262.98	\$	1,284.51	\$21.53	1.7%	
	50	50%	18,250	\$	1,288.75	\$	1,310.28	\$21.53	1.7%	
	50	60%	21,900	\$	1,314.52	\$	1,336.05	\$21.53	1.6%	
	50	70%	25,550	\$	1,340.29	\$	1,361.82	\$21.53	1.6%	
	50	80%	29,200	\$	1,366.06	\$	1,387.59	\$21.53	1.6%	
	50	90%	32,850	\$	1,391.83	\$	,	\$21.53 \$21.53	1.5%	
	50	90%	32,850	3	1,391.83	3	1,413.35	\$21.53	1.5%	
	100	20%	14,600	\$	2,210.27	\$	2,200.65	(\$9.63)	-0.4%	
	100	30%	21,900	\$	2,261.81	\$	2,252.19	(\$9.63)	-0.4%	
	100	40%	29,200	\$	2,313,35	\$	2,303.72	(\$9.63)	-0.4%	
	100	50%	36,500	\$	2,364.89	\$	2,355.26	(\$9.63)	-0.4%	
	100	60%	43,800	\$	2,416.43	\$	2,406.80	(\$9.63)	-0.4%	1
	100	70%	51,100	\$	2,467.96	\$	2,458.34	(\$9.63)	-0.4%	
	100	80%	58,400	\$	2,519.50	\$	2,509.88	(\$9.63)	-0.4%	
	100	90%	65,700	\$	2,571.04	\$	2,561.41	(\$9.63)	-0.4%	
								*****		
	275	20%	40,150	\$	5,706.19	\$	5,587.51	(\$118.67)	-2.1%	
	275	30%	60,225	\$	5,847.92	\$	5,729.24	(\$118.67)	-2.0%	
	275	40%	80,300	\$	5,989.65	\$	5,870.97	(\$118.67)	-2.0%	1
	275	50%	100,375	\$	6,131.38	\$	6,012.70	(\$118.67)	-1.9%	1
	275	60%	120,450	\$	6,273.11	\$	6,154.43	(\$118.67)	-1.9%	10
	275	70%	140,525	\$	6,414.83	\$	6,296.16	(\$118.67)	-1.8%	,
	275	80%	160,600	\$	6,556.56	\$	6,437.89	(\$118.67)	-1.8%	
	275	90%	180,675	\$	6,698.29	\$	6,579.62	(\$118.67)	-1.8%	
	300	20%	43,800	\$	6,205.60	\$	6,071.35	(\$134.25)	-2.2%	
	300	30%	65,700	\$	6,360.22	\$	6,225.97	(\$134.25)	-2.1%	
	300	40%	87,600	\$	6,514.83	\$	6,380.58	(\$134.25)	-2.1%	
	300	50%	109,500	\$	6,669.45	\$	6,535.19	(\$134.25)	-2.0%	
	300	60%	131,400	\$	6,824.06	\$	6,689.81	(\$134.25)	-2.0%	
	300	70%	153,300	\$	6,978.67	\$	6,844.42	(\$134.25)	-1.9%	
	300	80%	175,200	\$	7,133.29	\$	6,999.04	(\$134.25)	-1.9%	
	300	90%	197,100	\$	7,133.29	\$	7,153.65	(\$134.25)	-1.8%	

Present Bill		UOM	SC03	
Existing CC		Monthly	\$	184.18
Existing kW Charge		kW	\$	15.69
Existing SBC per kW	<sup>7</sup> h	kWh	\$	0.000578
Existing RPS per kW	Th .	kWh	\$	0.003228
Existing EEPS per k	Wh	kWh	\$	0.003454
Pending Ginna RSSS	per kW	kW	\$	2.595884
Existing TSAS per k	W	kW	\$	0.660000
Existing Transition C	harge per kWh	kWh	\$	(0.000200)
Existing Billing Char	ge per Bill	Monthly	\$	0.95
Existing Meter Owne	ership Charge	Monthly	\$	8.69
Existing Meter Servi	ce Charge	Monthly	\$	16.95
Existing Meter Data	Service Charge	Monthly	\$	1.84
Existing Delivery GF	RT	%		0.0000%

Proposed Bill	UOM	SC03	3
Proposed CC	Monthly	\$	245.86
Proposed kW Charge	kW	\$	15.07
Proposed SBC per kWh	kWh	\$	0.000578
Proposed RPS per kWh	kWh	\$	0.003228
Proposed EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kW	kW	\$	2.595884
Proposed TSAS per kW	kW	\$	0.660000
Proposed Transition Charge per kWh	kWh	\$	(0.000200)
Proposed Billing Charge per Bill	Monthly	\$	0.72
Proposed Meter Ownership Charge	Monthly	\$	2.64
Proposed Meter Service Charge	Monthly	\$	13.81
Proposed Meter Data Service Charge	Monthly	\$	2.27
Proposed Delivery GRT	%		0.0000%

			PSC N	lo. 19 S.C. 7	Gene	ral Service Dema	ınd		
							increase /	decrease	
Kw	Load Factor	kWh	D <sub>r</sub>	esent Bill	p,	oposed Bill	Amount	Percent	# of Customers
	5 20%	730	\$	163.13	\$	176.49	\$13.36	8.2%	# <b>61 Customers</b>
	5 30%	1,095	\$	170.40	\$	182.78	\$12.38	7.3%	3
	5 40%	1,460	\$	177.66	\$	189.06	\$11.40	6.4%	-
	5 50%	1,825	\$	184.93	\$	195.35	\$10.42	5.6%	
	5 60%	2,190	\$	192.19	\$	201.63	\$9.44	4.9%	
	5 70%	2,555	\$	199.45	\$	207.92	\$8.47	4.2%	
	5 80%	2,920	\$	206.72	\$	214.20	\$7.49	3.6%	
	5 90%	3,285	\$	213.98	\$	220.49	\$6.51	3.0%	
	3 90%	3,203	Ф	213.90	φ	220.49	\$0.51	3.070	
2	5 20%	3,650	\$	563.19	\$	568.73	\$5.53	1.0%	5
2		5,475	\$	599.51	\$	600.15	\$0.64	0.1%	1,0
2		7,300	\$	635.83	\$	631.58	(\$4.25)	-0.7%	1,2
2		9,125	\$	672.15	\$	663.01	(\$9.14)	-1.4%	1,1
2		10,950	\$	708.46	\$	694.44	(\$14.03)	-2.0%	7
2		12,775	\$	744.78	\$	725.86	(\$18.92)	-2.5%	4
2		14,600	\$	781.10	\$	757.29	(\$23.81)	-3.0%	1
2		16,425	\$	817.42	\$	788.72	(\$28.70)	-3.5%	2
_	5 7070	10,120	Ψ.	017.12	Ψ	700.72	(020.70)	3.570	-
10	0 20%	14,600	\$	2,063.42	\$	2,039.61	(\$23.81)	-1.2%	1
10	0 30%	21,900	\$	2,208.69	\$	2,165.32	(\$43.37)	-2.0%	3
10	0 40%	29,200	\$	2,353.96	\$	2,291.03	(\$62.93)	-2.7%	4
10		36,500	\$	2,499.23	\$	2,416.74	(\$82.49)	-3.3%	4
10		43,800	\$	2,644.50	\$	2,542,45	(\$102.05)	-3.9%	4
10		51,100	\$	2,789.77	\$	2,668.16	(\$121.61)	-4.4%	2
10		58,400	\$	2,935,04	\$	2,793.87	(\$141.17)	-4.8%	1
10		65,700	\$	3,080.31	\$	2,919.58	(\$160.73)	-5.2%	
		02,100	-	-,	-	_,, . ,	(+/		
25	0 20%	36,500	\$	5,063.87	\$	4,981.38	(\$82.49)	-1.6%	
25		54,750	\$	5,427.04	\$	5,295.66	(\$131.39)	-2.4%	
25		73,000	\$	5,790.22	\$	5,609.93	(\$180.29)	-3.1%	
25		91,250	\$	6,153.39	\$	5,924.20	(\$229.19)	-3.7%	
25		109,500	\$	6,516.57	\$	6,238.48	(\$278.09)	-4.3%	
25		127,750	\$	6,879.74	\$	6,552.75	(\$326.99)	-4.8%	
25		146,000	\$	7,242.92	\$	6,867.03	(\$375.89)	-5.2%	
25		164,250	\$	7,606.09	\$	7,181.30	(\$424.79)	-5.6%	

Present Bill				SC0	7
Existing CC			Monthly	\$	48.19
Existing kW Cha	rge		kW	\$	14.81
Existing kWh De	livery Charge All Hot	ırs	kWh	\$	0.01074
Existing SBC per	kWh		kWh	\$	0.000578
Existing RPS per	kWh		kWh	\$	0.003228
Existing EEPS pe	er kWh		kWh	\$	0.003454
Pending Ginna R	SSS per kW		kW	\$	2.287599
Existing TSAS po	er kWh		kWh	\$	0.002100
Existing Transition	on Charge per kWh		kWh	\$	(0.000200)
Existing Billing C	Charge per Bill		Monthly	\$	0.95
Existing Meter O	wnership Charge		Monthly	\$	3.04
Existing Meter Se	ervice Charge		Monthly	\$	9.42
Existing Meter D	ata Service Charge		Monthly	\$	1.52
Existing Delivery	GRT GRT		%		0.0000%

Proposed Bill		SCO	)7
Proposed CC	Monthly	\$	66.74
Proposed kW Charge	kW	\$	14.81
Proposed kWh Delivery Charge All Hours	kWh	\$	0.00806
Proposed SBC per kWh	kWh	\$	0.000578
Proposed RPS per kWh	kWh	\$	0.003228
Proposed EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kW	kW	\$	2.287599
Proposed TSAS per kWh	kWh	\$	0.002100
Proposed Transition Charge per kWh	kWh	\$	(0.000200
Proposed Billing Charge per Bill	Monthly	\$	0.72
Proposed Meter Ownership Charge	Monthly	\$	1.39
Proposed Meter Service Charge	Monthly	\$	7.77
Proposed Meter Data Service Charge	Monthly	\$	1.81
Proposed Delivery GRT	%		0.0000%

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			PSC No. 19 S.C	. 8 Large General S	ervice	Primary				
								increase	/ decrease	
Kw	Load Factor	kWh	Peak kWh	Off Peak kWh	ъ	resent Bill	Proposed Bill	Amount	Percent	# of Custom
250	20%	36,500	18,980	17,520	\$	5,281.88	\$5,399.12	\$117.24	2.2%	# of Custom
250	30%	54,750	28,470	26,280	\$	5,410.72	\$5,527.97	\$117.24	2.2%	
250	40%	73,000	37,960	35,040	\$	5,539.57	\$5,656.81	\$117.24	2.1%	
250	50%	91,250	47,450	43,800	\$	5,668.41	\$5,785.66	\$117.24	2.1%	
250	60%	109,500	56,940	52,560	\$	5,797.26	\$5,914.50	\$117.24	2.0%	
250	70%	127,750	66,430	61,320	\$	5,926.10	\$6,043.35	\$117.24	2.0%	
250	80%	146,000	75,920	70,080	\$	6.054.95	\$6,172.19	\$117.24	1.9%	
250	90%	164,250	85,410	78,840	\$	6,183.79	\$6,301.04	\$117.24	1.9%	
								****		
500	20%	73,000	37,960	35,040	\$	9,748.42	\$9,779.53	\$31.12	0.3%	
500	30%	109,500	56,940	52,560	\$	10,006.11	\$10,037.22	\$31.12	0.3%	
500	40%	146,000	75,920	70,080	\$	10,263.80	\$10,294.91	\$31.12	0.3%	
500	50%	182,500	94,900	87,600	\$	10,521.49	\$10,552.60	\$31.12	0.3%	
500	60%	219,000	113,880	105,120	\$	10,779.18	\$10,810.29	\$31.12	0.3%	
500	70%	255,500	132,860	122,640	\$	11,036.87	\$11,067.98	\$31.12	0.3%	
500	80%	292,000	151,840	140,160	\$	11,294.56	\$11,325.67	\$31.12	0.3%	
500	90%	328,500	170,820	157,680	\$	11,552.25	\$11,583.36	\$31.12	0.3%	
1,500	20%	219,000	113,880	105,120	\$	27,614.57	\$27,301.19	(\$313.39)	-1.1%	
1,500	30%	328,500	170,820	157,680	\$	28,387.64	\$28,074.26	(\$313.39)	-1.1%	
1,500	40%	438,000	227,760	210,240	\$	29,160,71	\$28,847.33	(\$313.39)	-1.1%	
1,500	50%	547,500	284,700	262,800	\$	29,933.78	\$29,620.40	(\$313.39)	-1.0%	
1,500	60%	657,000	341,640	315,360	\$	30,706.85	\$30,393,47	(\$313.39)	-1.0%	
1,500	70%	766,500	398,580	367,920	\$	31,479.92	\$31,166.54	(\$313.39)	-1.0%	
1,500	80%	876,000	455,520	420,480	\$	32,252.99	\$31,939.61	(\$313.39)	-1.0%	
1,500	90%	985,500	512,460	473,040	\$	33,026.06	\$32,712.68	(\$313.39)	-0.9%	
1,500	2070	702,D00	312,100	175,010	Ψ.	33,020.00	\$3 <b>2</b> ,712.00	(4313.37)	0.570	
2,000	20%	292,000	151,840	140,160	\$	36,547.65	\$36,062.01	(\$485.64)	-1.3%	
2,000	30%	438,000	227,760	210,240	\$	37,578.41	\$37,092.77	(\$485.64)	-1.3%	
2,000	40%	584,000	303,680	280,320	\$	38,609.17	\$38,123.53	(\$485.64)	-1.3%	
2,000	50%	730,000	379,600	350,400	\$	39,639.93	\$39,154.29	(\$485.64)	-1.2%	
2,000	60%	876,000	455,520	420,480	\$	40,670.69	\$40,185.05	(\$485.64)	-1.2%	
2,000	70%	1,022,000	531,440	490,560	\$	41,701.45	\$41,215.81	(\$485.64)	-1.2%	
2,000	80%	1,168,000	607,360	560,640	\$	42,732.21	\$42,246.57	(\$485.64)	-1.1%	
2,000	90%	1,314,000	683,280	630,720	\$	43,762.97	\$43,277.33	(\$485.64)	-1.1%	

Present Bill		SC08Pri
Existing CC	Monthly	\$ 752.12
Existing kW Charge	kW	\$ 12.90
Existing SBC per kWh	kWh	\$ 0.000578
Existing RPS per kWh	kWh	\$ 0.003228
Existing EEPS per kWh	kWh	\$ 0.003454
Pending Ginna RSSS per kW	kW	\$ 3.255395
Existing Reactive RkVah	RkVah	\$ 0.001270
Existing TSAS per kW	kW	\$ 0.680000
Existing Transition Charge per kWh	kWh	\$ (0.000200)
Existing Billing Charge per Bill	Monthly	\$ 0.95
Existing Meter Ownership Charge	Monthly	\$ 27.17
Existing Meter Service Charge	Monthly	\$ 33.01
Existing Meter Data Service Charge	Monthly	\$ 2.09
Existing Delivery GRT	%	0.0000%

Proposed Bill		SC08Pri
Proposed CC	Monthly	\$ 962.24
Proposed kW Charge	kW	\$ 12.56
Proposed SBC per kWh	kWh	\$ 0.000578
Proposed RPS per kWh	kWh	\$ 0.003228
Proposed EEPS per kWh	kWh	\$ 0.003454
Pending Ginna RSSS per kW	kW	\$ 3.255395
Proposed Reactive RkVah	RkVah	\$ 0.001270
Proposed TSAS per kW	kW	\$ 0.680000
Proposed Transition Charge per kWh	kWh	\$ (0.000200)
Proposed Billing Charge per Bill	Monthly	\$ 0.72
Proposed Meter Ownership Charge	Monthly	\$ 8.66
Proposed Meter Service Charge	Monthly	\$ 41.89
Proposed Meter Data Service Charge	Monthly	\$ 5.20
Proposed Delivery GRT	%	0.0000%

Delivery Or	ıl
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								incresse	/ decrease	
	Load							iliciease	/ decrease	
Kw	Factor	kWh	Peak kWh	Off Peak kWh	P	resent Bill	Proposed Bill	Amount	Percent	# of Customer
250	20%	36,500	18,980	17,520	\$	5,164.05	\$5,208.06	\$44.01	0.9%	
250	30%	54,750	28,470	26,280	\$	5,292.89	\$5,336.91	\$44.01	0.8%	
250	40%	73,000	37,960	35,040	\$	5,421.74	\$5,465.75	\$44.01	0.8%	2
250	50%	91,250	47,450	43,800	\$	5,550.58	\$5,594.60	\$44.01	0.8%	1
250	60%	109,500	56,940	52,560	\$	5,679.43	\$5,723.44	\$44.01	0.8%	3
250	70%	127,750	66,430	61,320	\$	5,808.27	\$5,852.29	\$44.01	0.8%	1
250	80%	146,000	75,920	70,080	\$	5,937.12	\$5,981.13	\$44.01	0.7%	
250	90%	164,250	85,410	78,840	\$	6,065.96	\$6,109.98	\$44.01	0.7%	
500	20%	73,000	37,960	35,040	\$	9,679.22	\$9,605.49	(\$73.73)	-0.8%	
500	30%	109,500	56,940	52,560	\$	9,936.91	\$9,863.18	(\$73.73)	-0.7%	
500	40%	146,000	75,920	70,080	\$	10,194.60	\$10,120.87	(\$73.73)	-0.7%	3
500	50%	182,500	94,900	87,600	\$	10,452,29	\$10,378,56	(\$73.73)	-0.7%	5
500	60%	219,000	113,880	105,120	\$	10,709.98	\$10,636.25	(\$73.73)	-0.7%	5
500	70%	255,500	132,860	122,640	\$	10,967.67	\$10,893.94	(\$73.73)	-0.7%	2
500	80%	292,000	151,840	140,160	\$	11,225.36	\$11,151.63	(\$73.73)	-0.7%	1
500	90%	328,500	170,820	157,680	\$	11,483.05	\$11,409.32	(\$73.73)	-0.6%	
1,500	20%	219,000	113,880	105,120	\$	27,739.90	\$27,195.20	(\$544.69)	-2.0%	
1,500	30%	328,500	170,820	157,680	\$	28,512.97	\$27,968.27	(\$544.69)	-1.9%	
1,500	40%	438,000	227,760	210,240	\$	29,286.04	\$28,741.34	(\$544.69)	-1.9%	
1,500	50%	547,500	284,700	262,800	\$	30,059.11	\$29,514.41	(\$544.69)	-1.8%	1
1,500	60%	657,000	341,640	315,360	\$	30,832.18	\$30,287.48	(\$544.69)	-1.8%	1
1,500	70%	766,500	398,580	367,920	\$	31,605.25	\$31,060.55	(\$544.69)	-1.7%	1
1,500	80%	876,000	455,520	420,480	\$	32,378.32	\$31,833.62	(\$544.69)	-1.7%	1
1,500	90%	985,500	512,460	473,040	\$	33,151.39	\$32,606.69	(\$544.69)	-1.6%	
2,000	20%	292,000	151,840	140,160	\$	36,770,24	\$35,990.06	(\$780.17)	-2.1%	
2,000	30%	438,000	227,760	210,240	\$	37,801.00	\$37,020.82	(\$780.17)	-2.1%	
2,000	40%	584,000	303,680	280,320	\$	38,831.76	\$38,051.58	(\$780.17)	-2.0%	
2,000	50%	730,000	379,600	350,400	\$	39,862.52	\$39,082.34	(\$780.17)	-2.0%	
2,000	60%	876,000	455,520	420,480	\$	40,893.28	\$40,113.10	(\$780.17)	-1.9%	
2,000	70%	1,022,000	531,440	490,560	\$	41,924.04	\$41,143.86	(\$780.17)	-1.9%	
2,000	80%	1,168,000	607,360	560,640	\$	42,954.80	\$42,174.62	(\$780.17)	-1.8%	
2,000	90%	1,314,000	683,280	630,720	\$	43,985.56	\$43,205.38	(\$780.17)	-1.8%	

Present Bill			SC08Sec
Existing CC		Monthly	\$ 589.54
Existing kW Charge		kW	\$ 13.26
Existing SBC per kWh		kWh	\$ 0.000578
Existing RPS per kWh		kWh	\$ 0.003228
Existing EEPS per kWh		kWh	\$ 0.003454
Pending Ginna RSSS per	kW	kW	\$ 3.119918
Existing Reactive RkVah		RkVah	\$ 0.001270
Existing TSAS per kW		kW	\$ 0.650000
Existing Transition Charg	ge per kWh	kWh	\$ (0.000200)
Existing Billing Charge p	er Bill	Monthly	\$ 0.95
Existing Meter Ownership	p Charge	Monthly	\$ 25.55
Existing Meter Service C	harge	Monthly	\$ 30.62
Existing Meter Data Serv	rice Charge	Monthly	\$ 2.22
Existing Delivery GRT		%	0.0000%

Proposed Bill		SC08Sec
Proposed CC	Monthly	\$ 763.36
Proposed kW Charge	kW	\$ 12.79
Proposed SBC per kWh	kWh	\$ 0.000578
Proposed RPS per kWh	kWh	\$ 0.003228
Proposed EEPS per kWh	kWh	\$ 0.003454
Pending Ginna RSSS per kW	kW	\$ 3.119918
Proposed Reactive RkVah	RkVah	\$ 0.001270
Proposed TSAS per kW	kW	\$ 0.650000
Proposed Transition Charge per kWh	kWh	\$ (0.000200)
Proposed Billing Charge per Bill	Monthly	\$ 0.72
Proposed Meter Ownership Charge	Monthly	\$ 7.05
Proposed Meter Service Charge	Monthly	\$ 35.76
Proposed Meter Data Service Charge	Monthly	\$ 3.74
Proposed Delivery GRT	%	0.0000%

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			130 10. 17 3.0	. 8 Large General S	CI VIC	e Sub I i ansimis	don Commercial			
								increase /	/ decrease	
Kw	Load Factor	kWh	Peak kWh	Off Peak kWh	F	Present Bill	Proposed Bill	Amount	Percent	# of Custome
500	20%	73,000	37,960	35,040	\$	9.146.86	\$9,334.82	\$187.96	2.1%	" or custome
500	30%	109,500	56,940	52,560	\$	9,404.55	\$9,592.51	\$187.96	2.0%	
500	40%	146,000	75,920	70.080	\$	9,662,24	\$9,850.20	\$187.96	1.9%	
500	50%	182,500	94,900	87,600	\$	9,919.93	\$10,107.89	\$187.96	1.9%	
500	60%	219,000	113,880	105,120	\$	10,177.62	\$10,365.58	\$187.96	1.8%	
500	70%	255,500	132,860	122,640	\$	10,435.31	\$10,623.27	\$187.96	1.8%	
500	80%	292,000	151,840	140,160	\$	10,693.00	\$10,880.96	\$187.96	1.8%	
500	90%	328,500	170,820	157,680	\$	10,950.69	\$11,138.65	\$187.96	1.7%	
1,500	20%	219,000	113,880	105,120	\$	24,554.75	\$24,398.10	(\$156.65)	-0.6%	
1,500	30%	328,500	170,820	157,680	\$	25,327.82	\$25,171.17	(\$156.65)	-0.6%	
1,500	40%	438,000	227,760	210,240	\$	26,100.89	\$25,944.24	(\$156.65)	-0.6%	
1,500	50%	547,500	284,700	262,800	\$	26,873.96	\$26,717.31	(\$156.65)	-0.6%	
1,500	60%	657,000	341,640	315,360	\$	27,647.03	\$27,490.38	(\$156.65)	-0.6%	
1,500	70%	766,500	398,580	367,920	\$	28,420.10	\$28,263.45	(\$156.65)	-0.6%	
1,500	80%	876,000	455,520	420,480	\$	29,193.17	\$29,036.52	(\$156.65)	-0.5%	
1,500	90%	985,500	512,460	473,040	\$	29,966.24	\$29,809.59	(\$156.65)	-0.5%	
4,500	20%	657,000	341,640	315,360	\$	70,778.40	\$69,587.93	(\$1,190.48)	-1.7%	
4,500	30%	985,500	512,460	473,040	\$	73,097.61	\$71,907.14	(\$1,190.48)	-1.6%	
4,500	40%	1,314,000	683,280	630,720	\$	75,416.82	\$74,226.35	(\$1,190.48)	-1.6%	
4,500	50%	1,642,500	854,100	788,400	\$	77,736.03	\$76,545.56	(\$1,190.48)	-1.5%	
4,500	60%	1,971,000	1,024,920	946,080	\$	80,055.24	\$78,864.77	(\$1,190.48)	-1.5%	
4,500	70%	2,299,500	1,195,740	1,103,760	\$	82,374.45	\$81,183.98	(\$1,190.48)	-1.4%	
4,500	80%	2,628,000	1,366,560	1,261,440	\$	84,693,66	\$83,503.19	(\$1,190.48)	-1.4%	
4,500	90%	2,956,500	1,537,380	1,419,120	\$	87,012.87	\$85,822.40	(\$1,190.48)	-1.4%	
6,000	20%	876,000	455,520	420,480	\$	93,890.23	\$92,182.84	(\$1,707.39)	-1.8%	
6,000	30%	1,314,000	683,280	630,720	\$	96,982.51	\$95,275.12	(\$1,707.39)	-1.8%	
6,000	40%	1,752,000	911,040	840,960	\$	100,074.79	\$98,367.40	(\$1,707.39)	-1.7%	
6,000	50%	2,190,000	1,138,800	1,051,200	\$	103,167.07	\$101,459.68	(\$1,707.39)	-1.7%	
6,000	60%	2,628,000	1,366,560	1,261,440	\$	106,259.35	\$104,551.96	(\$1,707.39)	-1.6%	
6,000	70%	3,066,000	1,594,320	1,471,680	\$	109,351.63	\$107,644.24	(\$1,707.39)	-1.6%	
6,000	80%	3,504,000	1,822,080	1,681,920	\$	112,443.91	\$110,736.52	(\$1,707.39)	-1.5%	
6,000	90%	3,942,000	2,049,840	1,892,160	\$	115,536.19	\$113,828.80	(\$1,707.39)	-1.5%	

Present Bill		SC	08SubTrn-C
Existing CC	Monthly	\$	1,379.62
Existing kW Charge	kW	\$	9.34
Existing SBC per kWh	kWh	\$	0.000578
Existing RPS per kWh	kWh	\$	0.003228
Existing EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kW	kW	\$	4.177125
Existing Reactive RkVah	RkVah	\$	0.001270
Existing TSAS per kW	kW	\$	0.860000
Existing Transition Charge per kWh	kWh	\$	(0.000200)
Existing Billing Charge per Bill	Monthly	\$	0.95
Existing Meter Ownership Charge	Monthly	\$	27.24
Existing Meter Service Charge	Monthly	\$	33.22
Existing Meter Data Service Charge	Monthly	\$	1.89
Existing Delivery GRT	%		0.0000%

Proposed Bill		SC	08SubTrn-C
Proposed CC	Monthly	\$	1,738.20
Proposed kW Charge	kW	\$	9.00
Proposed SBC per kWh	kWh	\$	0.000578
Proposed RPS per kWh	kWh	\$	0.003228
Proposed EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kW	kW	\$	4.177125
Proposed Reactive RkVah	RkVah	\$	0.001270
Proposed TSAS per kW	kW	\$	0.860000
Proposed Transition Charge per kWh	kWh	\$	(0.000200)
Proposed Billing Charge per Bill	Monthly	\$	0.72
Proposed Meter Ownership Charge	Monthly	\$	10.04
Proposed Meter Service Charge	Monthly	\$	47.25
Proposed Meter Data Service Charge	Monthly	\$	6.97
Proposed Delivery GRT	%		0.0000%

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	Load							increase	/ decrease	
Kw	Load Factor	kWh	Peak kWh	Off Peak kWh	Р	Present Bill	Proposed Bill	Amount	Percent	# of Custome
500	20%	73,000	37,960	35,040	\$	8,230.62	\$8,501.24	\$270.62	3.3%	" or custome
500	30%	109,500	56,940	52,560	\$	8,488.31	\$8,758.93	\$270.62	3.2%	
500	40%	146,000	75,920	70,080	\$	8,746.00	\$9,016.62	\$270.62	3.1%	
500	50%	182,500	94,900	87,600	\$	9,003.69	\$9,274.31	\$270.62	3.0%	
500	60%	219,000	113,880	105,120	\$	9,261.38	\$9,532.00	\$270.62	2.9%	
500	70%	255,500	132,860	122,640	\$	9,519.07	\$9,789.69	\$270.62	2.8%	
500	80%	292,000	151,840	140,160	\$	9,776.76	\$10,047.38	\$270.62	2.8%	
500	90%	328,500	170,820	157,680	\$	10,034.45	\$10,305.07	\$270.62	2.7%	
1,500	20%	219,000	113,880	105,120	\$	21,681.75	\$21,742.03	\$60.28	0.3%	
1,500	30%	328,500	170,820	157,680	\$	22,454.82	\$22,515.10	\$60.28	0.3%	
1,500	40%	438,000	227,760	210,240	\$	23,227.89	\$23,288.17	\$60.28	0.3%	
1,500	50%	547,500	284,700	262,800	\$	24,000.96	\$24,061.24	\$60.28	0.3%	
1,500	60%	657,000	341,640	315,360	\$	24,774.03	\$24,834.31	\$60.28	0.2%	
1,500	70%	766,500	398,580	367,920	\$	25,547.10	\$25,607.38	\$60.28	0.2%	
1,500	80%	876,000	455,520	420,480	\$	26,320.17	\$26,380.45	\$60.28	0.2%	
1,500	90%	985,500	512,460	473,040	\$	27,093.24	\$27,153.52	\$60.28	0.2%	
4,500	20%	657,000	341,640	315,360	\$	62,035.14	\$61,464.40	(\$570.74)	-0.9%	
4,500	30%	985,500	512,460	473,040	\$	64,354.35	\$63,783.61	(\$570.74)	-0.9%	
4,500	40%	1,314,000	683,280	630,720	\$	66,673.56	\$66,102.82	(\$570.74)	-0.9%	
4,500	50%	1,642,500	854,100	788,400	\$	68,992.77	\$68,422.03	(\$570.74)	-0.8%	
4,500	60%	1,971,000	1,024,920	946,080	\$	71,311.98	\$70,741.24	(\$570.74)	-0.8%	
4,500	70%	2,299,500	1,195,740	1,103,760	\$	73,631.19	\$73,060.45	(\$570.74)	-0.8%	
4,500	80%	2,628,000	1,366,560	1,261,440	\$	75,950.40	\$75,379.66	(\$570.74)	-0.8%	
4,500	90%	2,956,500	1,537,380	1,419,120	\$	78,269.61	\$77,698.87	(\$570.74)	-0.7%	
6,000	20%	876,000	455,520	420,480	\$	82,211.84	\$81,325.59	(\$886.25)	-1.1%	
6,000	30%	1,314,000	683,280	630,720	\$	85,304.12	\$84,417.87	(\$886.25)	-1.0%	
6,000	40%	1,752,000	911,040	840,960	\$	88,396.40	\$87,510.15	(\$886.25)	-1.0%	
6,000	50%	2,190,000	1,138,800	1,051,200	\$	91,488.68	\$90,602.43	(\$886.25)	-1.0%	
6,000	60%	2,628,000	1,366,560	1,261,440	\$	94,580.96	\$93,694.71	(\$886.25)	-0.9%	
6,000	70%	3,066,000	1,594,320	1,471,680	\$	97,673.24	\$96,786.99	(\$886.25)	-0.9%	
6,000	80%	3,504,000	1,822,080	1,681,920	\$	100,765.52	\$99,879.27	(\$886.25)	-0.9%	
6,000	90%	3,942,000	2.049.840	1,892,160	\$	103,857.80	\$102,971.55	(\$886.25)	-0.9%	

Present Bill		SC	08SubTrn-I
Existing CC	Monthly	\$	1,428.56
Existing kW Charge	kW	\$	8.53
Existing SBC per kWh	kWh	\$	0.000578
Existing RPS per kWh	kWh	\$	0.003228
Existing EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kW	kW	\$	3.240372
Existing Reactive RkVah	RkVah	\$	0.001270
Existing TSAS per kW	kW	\$	0.650000
Existing Transition Charge per kWh	kWh	\$	(0.000200)
Existing Billing Charge per Bill	Monthly	\$	0.95
Existing Meter Ownership Charge	Monthly	\$	28.77
Existing Meter Service Charge	Monthly	\$	42.62
Existing Meter Data Service Charge	Monthly	\$	4.15
Existing Delivery GRT	%		0.0000%

Proposed Bill		SC	08SubTrn-I
Proposed CC	Monthly	\$	1,798.15
Proposed kW Charge	kW	\$	8.32
Proposed SBC per kWh	kWh	\$	0.000578
Proposed RPS per kWh	kWh	\$	0.003228
Proposed EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kW	kW	\$	3.240372
Proposed Reactive RkVah	RkVah	\$	0.001270
Proposed TSAS per kW	kW	\$	0.650000
Proposed Transition Charge per kWh	kWh	\$	(0.000200)
Proposed Billing Charge per Bill	Monthly	\$	0.72
Proposed Meter Ownership Charge	Monthly	\$	13.19
Proposed Meter Service Charge	Monthly	\$	58.72
Proposed Meter Data Service Charge	Monthly	\$	10.07
Proposed Delivery GRT	%		0.0000%

-0.4%

-0.4%

(\$512.84)

(\$512.84)

## **Rochester Gas and Electric Corporation** Electric Rates Monthly Delivery Bill Impact With Pending Ginna RSSS

				PSC No. 19 S.C.	8 Lar	ge General Serv	vice Transmission			
	Load							increase	/ decrease	
Kw	Factor	kWh	Peak kWh	Off Peak kWh	F	Present Bill	Proposed Bill	Amount	Percent	# of Customer
6,000	20%	876,000	455,520	420,480	\$	73,657.19	\$73,315.22	(\$341.97)	-0.5%	" or customer.
6,000	30%	1,314,000	683,280	630,720	\$	76,749.47	\$76,407.50	(\$341.97)	-0.4%	_
6,000	40%	1,752,000	911,040	840,960	\$	79,841.75	\$79,499.78	(\$341.97)	-0.4%	
6,000	50%	2,190,000	1,138,800	1,051,200	\$	82,934.03	\$82,592.06	(\$341.97)	-0.4%	1
6,000	60%	2,628,000	1,366,560	1,261,440	\$	86,026.31	\$85,684.34	(\$341.97)	-0.4%	_
6,000	70%	3,066,000	1,594,320	1,471,680	\$	89,118.59	\$88,776.62	(\$341.97)	-0.4%	_
6,000	80%	3,504,000	1,822,080	1,681,920	\$	92,210.87	\$91,868.90	(\$341.97)	-0.4%	-
6,000	90%	3,942,000	2,049,840	1,892,160	\$	95,303.15	\$94,961.18	(\$341.97)	-0.4%	-
7,000	20%	1,022,000	531,440	490,560	\$	85,495.56	\$85,096.63	(\$398.93)	-0.5%	_
7,000	30%	1,533,000	797,160	735,840	\$	89,103.22	\$88,704.29	(\$398.93)	-0.4%	_
7,000	40%	2,044,000	1,062,880	981,120	\$	92,710.88	\$92,311.95	(\$398.93)	-0.4%	_
7,000	50%	2,555,000	1,328,600	1,226,400	\$	96,318.54	\$95,919.61	(\$398.93)	-0.4%	_
7,000	60%	3,066,000	1,594,320	1,471,680	\$	99,926.20	\$99,527.27	(\$398.93)	-0.4%	_
7,000	70%	3,577,000	1,860,040	1,716,960	\$	103,533.86	\$103,134.93	(\$398.93)	-0.4%	-
7,000	80%	4,088,000	2,125,760	1,962,240	\$	107,141.52	\$106,742.59	(\$398.93)	-0.4%	_
7,000	90%	4,599,000	2,391,480	2,207,520	\$	110,749.18	\$110,350.25	(\$398.93)	-0.4%	-
8,000	20%	1,168,000	607,360	560,640	\$	97,333.92	\$96,878.04	(\$455.89)	-0.5%	_
8,000	30%	1,752,000	911,040	840,960	\$	101,456.96	\$101,001.08	(\$455.89)	-0.4%	_
8,000	40%	2,336,000	1,214,720	1,121,280	\$	105,580.00	\$105,124.12	(\$455.89)	-0.4%	_
8,000	50%	2,920,000	1,518,400	1,401,600	\$	109,703.04	\$109,247.16	(\$455.89)	-0.4%	_
8,000	60%	3,504,000	1,822,080	1,681,920	\$	113,826.08	\$113,370.20	(\$455.89)	-0.4%	_
8,000	70%	4,088,000	2,125,760	1,962,240	\$	117,949.12	\$117,493.24	(\$455.89)	-0.4%	_
8,000	80%	4,672,000	2,429,440	2,242,560	\$	122,072.16	\$121,616.28	(\$455.89)	-0.4%	_
8,000	90%	5,256,000	2,733,120	2,522,880	\$	126,195.20	\$125,739.32	(\$455.89)	-0.4%	-
9,000	20%	1,314,000	683,280	630,720	\$	109,172.29	\$108,659.44	(\$512.84)	-0.5%	_
9,000	30%	1,971,000	1,024,920	946,080	\$	113,810.71	\$113,297.86	(\$512.84)	-0.5%	_
9,000	40%	2,628,000	1,366,560	1,261,440	\$	118,449.13	\$117,936.28	(\$512.84)	-0.4%	_
9,000	50%	3,285,000	1,708,200	1,576,800	\$	123,087.55	\$122,574.70	(\$512.84)	-0.4%	_
9,000	60%	3,942,000	2,049,840	1,892,160	\$	127,725.97	\$127,213.12	(\$512.84)	-0.4%	_
9,000	70%	4,599,000	2,391,480	2,207,520	\$	132,364.39	\$131,851.54	(\$512.84)	-0.4%	-
0.000	000/	£ 256,000	2.722.120	2 522 880	dr.	127 002 01	¢126 100 06	(6512.94)	0.40/	

137,002.81

141,641.23

\$136,489.96

\$141,128.38

Present Bill		SC08Trn
Existing CC	Monthly	\$ 2,541.96
Existing kW Charge	kW	\$ 8.13
Existing SBC per kWh	kWh	\$ 0.000578
Existing RPS per kWh	kWh	\$ 0.003228
Existing EEPS per kWh	kWh	\$ 0.003454
Pending Ginna RSSS per kW	kW	\$ 2.287605
Existing Reactive RkVah	RkVah	\$ 0.001270
Existing TSAS per kW	kW	\$ 0.390000
Existing Transition Charge per kWh	kWh	\$ (0.000200)
Existing Billing Charge per Bill	Monthly	\$ 0.95
Existing Meter Ownership Charge	Monthly	\$ 29.52
Existing Meter Service Charge	Monthly	\$ 48.76
Existing Meter Data Service Charge	Monthly	\$ 5.81
Existing Delivery GRT	%	0.0000%

2,522,880

2,838,240

9,000 9,000 9,000

80%

90%

5,256,000

5,913,000

2,733,120

3,074,760

Proposed Bill		SC08Trn
Proposed CC	Monthly	\$ 2,496.74
Proposed kW Charge	kW	\$ 8.07
Proposed SBC per kWh	kWh	\$ 0.000578
Proposed RPS per kWh	kWh	\$ 0.003228
Proposed EEPS per kWh	kWh	\$ 0.003454
Pending Ginna RSSS per kW	kW	\$ 2.287605
Proposed Reactive RkVah	RkVah	\$ 0.001270
Proposed TSAS per kW	kW	\$ 0.390000
Proposed Transition Charge per kWh	kWh	\$ (0.000200)
Proposed Billing Charge per Bill	Monthly	\$ 0.72
Proposed Meter Ownership Charge	Monthly	\$ 21.58
Proposed Meter Service Charge	Monthly	\$ 89.88
Proposed Meter Data Service Charge	Monthly	\$ 17.85
Proposed Delivery GRT	%	0.0000%

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	Load							increase	/ decrease	
Kw	Factor	kWh	Peak kWh	Off Peak kWh	P	resent Bill	Proposed Bill	Amount	Percent	# of Custom
250	20%	36,500	18,980	17,520	\$	4,751.27	\$4,953.75	\$202.48	4.3%	
250	30%	54,750	28,470	26,280	\$	4,880.11	\$5,082.60	\$202.48	4.1%	
250	40%	73,000	37,960	35,040	\$	5,008.96	\$5,211.44	\$202.48	4.0%	
250	50%	91,250	47,450	43,800	\$	5,137.80	\$5,340.29	\$202.48	3.9%	
250	60%	109,500	56,940	52,560	\$	5,266.65	\$5,469.13	\$202.48	3.8%	
250	70%	127,750	66,430	61,320	\$	5,395.49	\$5,597.98	\$202.48	3.8%	
250	80%	146,000	75,920	70,080	\$	5,524.34	\$5,726.82	\$202.48	3.7%	
250	90%	164,250	85,410	78,840	\$	5,653.18	\$5,855.67	\$202.48	3.6%	
500	20%	73,000	37,960	35,040	\$	8,101.35	\$8,156.49	\$55.14	0.7%	
500	30%	109,500	56,940	52,560	\$	8,359.04	\$8,414.18	\$55.14	0.7%	
500	40%	146,000	75,920	70,080	\$	8,616.73	\$8,671.87	\$55.14	0.6%	
500	50%	182,500	94,900	87,600	\$	8,874.42	\$8,929.56	\$55.14	0.6%	
500	60%	219,000	113,880	105,120	\$	9,132.11	\$9,187.25	\$55.14	0.6%	
500	70%	255,500	132,860	122,640	\$	9,389.80	\$9,444.94	\$55.14	0.6%	
500	80%	292,000	151,840	140,160	\$	9,647.49	\$9,702.63	\$55.14	0.6%	
500	90%	328,500	170,820	157,680	\$	9,905.18	\$9,960.32	\$55.14	0.6%	
2,000	20%	292,000	151,840	140,160	\$	28,201.83	\$27,372.89	(\$828.94)	-2.9%	
2,000	30%	438,000	227,760	210,240	\$	29,232.59	\$28,403.65	(\$828.94)	-2.8%	
2,000	40%	584,000	303,680	280,320	\$	30,263.35	\$29,434.41	(\$828.94)	-2.7%	
2,000	50%	730,000	379,600	350,400	\$	31,294.11	\$30,465.17	(\$828.94)	-2.6%	
2,000	60%	876,000	455,520	420,480	\$	32,324.87	\$31,495.93	(\$828.94)	-2.6%	
2,000	70%	1,022,000	531,440	490,560	\$	33,355.63	\$32,526.69	(\$828.94)	-2.5%	
2,000	80%	1,168,000	607,360	560,640	\$	34,386.39	\$33,557.45	(\$828.94)	-2.4%	
2,000	90%	1,314,000	683,280	630,720	\$	35,417.15	\$34,588.21	(\$828.94)	-2.3%	
2,500	20%	365,000	189,800	175,200	\$	34.901.99	\$33,778.35	(\$1,123.63)	-3.2%	
2,500	30%	547,500	284,700	262,800	\$	36,190.44	\$35,066.80	(\$1,123.63)	-3.1%	
2,500	40%	730,000	379,600	350,400	\$	37,478.89	\$36,355.25	(\$1,123.63)	-3.0%	
2,500	50%	912,500	474,500	438,000	\$	38,767.34	\$37,643.70	(\$1,123.63)	-2.9%	
2,500	60%	1,095,000	569,400	525,600	\$	40,055.79	\$38,932.15	(\$1,123.63)	-2.8%	
2,500	70%	1,277,500	664,300	613,200	\$	41,344.24	\$40,220.60	(\$1,123.63)	-2.7%	
2,500	80%	1,460,000	759,200	700,800	\$	42,632.69	\$41,509.05	(\$1,123.63)	-2.6%	
2,500	90%	1,642,500	854,100	788,400	\$	43,921.14	\$42,797.50	(\$1,123.63)	-2.6%	

Present Bill		S	C08SubSta
Existing CC	Monthly	\$	1,341.22
Existing kW Charge	kW	\$	8.72
Existing SBC per kWh	kWh	\$	0.000578
Existing RPS per kWh	kWh	\$	0.003228
Existing EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kW	kW	\$	2.989558
Existing Reactive RkVah	RkVah	\$	0.001270
Existing TSAS per kW	kW	\$	0.660000
Existing Transition Charge per kWh	kWh	\$	(0.000200)
Existing Billing Charge per Bill	Monthly	\$	0.95
Existing Meter Ownership Charge	Monthly	\$	25.64
Existing Meter Service Charge	Monthly	\$	31.30
Existing Meter Data Service Charge	Monthly	\$	2.08
Existing Delivery GRT	%		0.0000%

Proposed Bill		S	C08SubSta
Proposed CC	Monthly	\$	1,703.89
Proposed kW Charge	kW	\$	8.13
Proposed SBC per kWh	kWh	\$	0.000578
Proposed RPS per kWh	kWh	\$	0.003228
Proposed EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kW	kW	\$	2.989558
Proposed Reactive RkVah	RkVah	\$	0.001270
Proposed TSAS per kW	kW	\$	0.660000
Proposed Transition Charge per kWh	kWh	\$	(0.000200)
Proposed Billing Charge per Bill	Monthly	\$	0.72
Proposed Meter Ownership Charge	Monthly	\$	6.88
Proposed Meter Service Charge	Monthly	\$	35.83
Proposed Meter Data Service Charge	Monthly	\$	3.70
Proposed Delivery GRT	%		0.0000%

				PSC No. 19 S.C.	9 General Service Ti	me-of-	Use				
		Load	increase / decrease								
Kw		Factor	kWh	Peak kWh	Off Peak kWh	Pı	resent Bill	Proposed Bill	Amount	Percent	# of Custom
	10	20%	1,460	759	701	\$	224.42	\$238.03	\$13.61	6.1%	
	10	30%	2,190	1,139	1,051	\$	241.99	\$254.30	\$12.31	5.1%	
	10	40%	2,920	1,518	1,402	\$	259.56	\$270.56	\$11.00	4.2%	
	10	50%	3,650	1,898	1,752	\$	277.13	\$286.82	\$9.69	3.5%	
	10	60%	4,380	2,278	2,102	\$	294.70	\$303.09	\$8.38	2.8%	
	10	70%	5,110	2,657	2,453	\$	312.27	\$319.35	\$7.08	2.3%	
	10	80%	5,840	3,037	2,803	\$	329.85	\$335.61	\$5.77	1.7%	
	10	90%	6,570	3,416	3,154	\$	347.42	\$351.88	\$4.46	1.3%	
	25	20%	3,650	1,898	1,752	\$	460.88	\$470.57	\$9.69	2.1%	
	25	30%	5,475	2,847	2,628	\$	504.80	\$511.23	\$6.42	1.3%	
	25	40%	7,300	3,796	3,504	\$	548.73	\$551.89	\$3.16	0.6%	
	25	50%	9,125	4,745	4,380	\$	592.66	\$592.55	(\$0.11)	0.0%	
	25	60%	10,950	5,694	5,256	\$	636.59	\$633.21	(\$3.38)	-0.5%	
	25	70%	12,775	6,643	6,132	\$	680.52	\$673.87	(\$6.65)	-1.0%	
	25	80%	14,600	7,592	7,008	\$	724.44	\$714.53	(\$9.92)	-1.4%	
	25	90%	16,425	8,541	7,884	\$	768.37	\$755.18	(\$13.19)	-1.7%	
1	00	20%	14,600	7,592	7,008	\$	1,643.17	\$1,633.25	(\$9.92)	-0.6%	
1	00	30%	21,900	11,388	10,512	\$	1,818.88	\$1,795.89	(\$22.99)	-1.3%	
1	00	40%	29,200	15,184	14,016	\$	1,994.59	\$1,958.52	(\$36.06)	-1.8%	
1	00	50%	36,500	18,980	17,520	\$	2,170.30	\$2,121.16	(\$49.13)	-2.3%	
1	00	60%	43,800	22,776	21,024	\$	2,346.01	\$2,283.80	(\$62.21)	-2.7%	
	00	70%	51,100	26,572	24,528	\$	2,521.72	\$2,446.44	(\$75.28)	-3.0%	
1	00	80%	58,400	30,368	28,032	\$	2,697,43	\$2,609.08	(\$88.35)	-3.3%	
1	00	90%	65,700	34,164	31,536	\$	2,873.14	\$2,771.72	(\$101.42)	-3.5%	
2	200	20%	29,200	15,184	14,016	\$	3,219.55	\$3,183.49	(\$36.06)	-1.1%	
2	200	30%	43,800	22,776	21,024	\$	3,570.97	\$3,508.76	(\$62.21)	-1.7%	
2	200	40%	58,400	30,368	28,032	\$	3,922.39	\$3,834.04	(\$88.35)	-2.3%	
	200	50%	73,000	37,960	35,040	\$	4,273.82	\$4,159.32	(\$114.50)	-2.7%	
	200	60%	87,600	45,552	42,048	\$	4,625.24	\$4,484.60	(\$140.64)	-3.0%	
	200	70%	102,200	53,144	49,056	\$	4,976.66	\$4,809.87	(\$166.79)	-3.4%	
	200	80%	116,800	60,736	56,064	\$	5,328.08	\$5,135.15	(\$192.93)	-3.6%	
	200	90%	131,400	68,328	63,072	\$	5,679.50	\$5,460.43	(\$219.08)	-3.9%	

Present Bill		SC09
Existing CC	Monthly	\$ 20.61
Existing kW Charge	kW	\$ 10.26
Existing kWh Delivery Charge On Peak	kWh	\$ 0.01506
Existing kWh Delivery Charge Off Peak	kWh	\$ 0.01506
Existing SBC per kWh	kWh	\$ 0.000578
Existing RPS per kWh	kWh	\$ 0.003228
Existing EEPS per kWh	kWh	\$ 0.003454
Pending Ginna RSSS per kW	kW	\$ 1.989631
Existing TSAS per kWh	kWh	\$ 0.001950
Existing Transition Charge per kWh	kWh	\$ (0.000200)
Existing Billing Charge per Bill	Monthly	\$ 0.95
Existing Meter Ownership Charge	Monthly	\$ 19.79
Existing Meter Service Charge	Monthly	\$ 23.81
Existing Meter Data Service Charge	Monthly	\$ 1.62
Existing Delivery GRT	%	0.0000%

Proposed Bill		SC09
Proposed CC	Monthly	\$ 53.67
Proposed kW Charge	kW	\$ 10.26
Proposed kWh Delivery Charge On Peak	kWh	\$ 0.01327
Proposed kWh Delivery Charge Off Peak	kWh	\$ 0.01327
Proposed SBC per kWh	kWh	\$ 0.000578
Proposed RPS per kWh	kWh	\$ 0.003228
Proposed EEPS per kWh	kWh	\$ 0.003454
Pending Ginna RSSS per kW	kW	\$ 1.989631
Proposed TSAS per kWh	kWh	\$ 0.001950
Proposed Transition Charge per kWh	kWh	\$ (0.000200)
Proposed Billing Charge per Bill	Monthly	\$ 0.72
Proposed Meter Ownership Charge	Monthly	\$ 3.96
Proposed Meter Service Charge	Monthly	\$ 22.81
Proposed Meter Data Service Charge	Monthly	\$ 1.85
Proposed Delivery GRT	%	0.0000%

		PSC No. 19 S.C	C. 1 Residential			
			increase /	decrease		
kWh	Present Bill	Proposed Bill	Amount	Percent	# of Customers	# of Low Income Customers*
100	\$26.69	\$31.06	\$4.37	16.4%	7,359	310
200	\$30.60	\$34.12	\$3.51	11.5%	22,349	1,739
300	\$34.51	\$37.17	\$2.66	7.7%	31,548	3,055
400	\$38.42	\$40.23	\$1.81	4.7%	35,980	3,609
500	\$42.33	\$43.28	\$0.95	2.3%	37,459	3,65
600	\$46.24	\$46.34	\$0.10	0.2%	36,064	3,31
700	\$50.14	\$49.39	(\$0.75)	-1.5%	32,513	2,65
800	\$54.05	\$52.45	(\$1.60)	-3.0%	28,397	2,23
900	\$57.96	\$55.50	(\$2.46)	-4.2%	23,040	1,69
1,000	\$61.87	\$58.56	(\$3.31)	-5.4%	17,802	1,264
1,100	\$65.78	\$61.61	(\$4.16)	-6.3%	13,344	920
1,200	\$69.69	\$64.67	(\$5.02)	-7.2%	9,539	69
1,500	\$81.41	\$73.84	(\$7.58)	-9.3%	15,431	1,28
2,000	\$100.95	\$89.11	(\$11.84)	-11.7%	7,773	69
3,000	\$140.04	\$119.67	(\$20.37)	-14.5%	3,345	24

Present Bill			UOM	SC01	
Existing CC			Monthly	\$	21.38
Existing kWh Delive	ery Charge All Hour	S	kWh	\$	0.03572
Existing SBC per kV	Vh		kWh	\$	0.000578
Existing RPS per kW	Vh		kWh	\$	0.003228
Existing EEPS per k	Wh		kWh	\$	0.003454
Pending Ginna RSSS	S per kWh		kWh	\$	-
Existing TSAS per k	Wh		kWh	\$	0.002020
Existing Transition (	Charge per kWh		kWh	\$	(0.006698)
Existing Billing Cha	rge per Bill		Monthly	\$	0.95
Existing Delivery Gl	RT		%		2.0408%

Proposed Bill			UOM	SC01	
Proposed CC			Monthly	\$	26.73
Proposed kWh Deliv	very Charge All Hou	irs	kWh	\$	0.02736
Proposed SBC per k	Wh		kWh	\$	0.000578
Proposed RPS per k	Wh		kWh	\$	0.003228
Proposed EEPS per	kWh		kWh	\$	0.003454
Pending Ginna RSS	S per kWh		kWh	\$	-
Proposed TSAS per	kWh		kWh	\$	0.002020
Proposed Transition	Charge per kWh		kWh	\$	(0.006698)
Proposed Billing Ch	arge per Bill		Monthly	\$	0.72
Proposed Delivery C	GRT		%		2.0408%

<sup>\*</sup>Low income customers represent customers who participated in the Company's low income program and received a credit on their bill each month during calendar year 2014

	PSC No. 19 S.C. 4-I Residential Day/Night									
increase / decrease										
kWh	Peak	Off Peak	Present Bill	Proposed Bill	Amount	Percent	# of Customers			
300	210	90	\$39.48	\$44.08	\$4.60	11.6%	11			
400	280	120	\$43.70	\$47.75	\$4.05	9.3%	10			
500	350	150	\$47.91	\$51.42	\$3.51	7.3%	13			
600	420	180	\$52.12	\$55.08	\$2.96	5.7%	17			
700	490	210	\$56.33	\$58.75	\$2.42	4.3%	18			
800	560	240	\$60.55	\$62.42	\$1.87	3.1%	22			
900	630	270	\$64.76	\$66.08	\$1.32	2.0%	21			
1,000	700	300	\$68.97	\$69.75	\$0.78	1.1%	22			
1,500	1,050	450	\$90.03	\$88.08	(\$1.95)	-2.2%	84			
2,000	1,400	600	\$111.10	\$106.42	(\$4.68)	-4.2%	37			
2,500	1,750	750	\$132.16	\$124.75	(\$7.40)	-5.6%	10			
3,000	2,100	900	\$153.22	\$143.09	(\$10.13)	-6.6%	4			
4,000	2,800	1,200	\$195.34	\$179.76	(\$15.59)	-8.0%	2			
5,000	3,500	1,500	\$237.47	\$216.42	(\$21.04)	-8.9%				
6,000	4,200	1,800	\$279.59	\$253.09	(\$26.50)	-9.5%				
7,000	4,900	2,100	\$321.72	\$289.76	(\$31.95)	-9.9%				

Present Bill	UOM	SC04	-I
Existing CC	Monthly	\$	21.38
Existing Meter Charge	Monthly	\$	3.98
Existing kWh Delivery Charge On Peak	kWh	\$	0.03863
Existing kWh Delivery Charge Off Peak	kWh	\$	0.03863
Existing SBC per kWh	kWh	\$	0.000578
Existing RPS per kWh	kWh	\$	0.003228
Existing EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kWh	kWh	\$	-
Existing TSAS per kWh	kWh	\$	0.002090
Existing Transition Charge per kWh	kWh	\$	(0.006698)
Existing Billing Charge per Bill	Monthly	\$	0.95
Existing Delivery GRT	%		2.0408%

Proposed Bill	UOM	SC04-I	
Proposed CC	Monthly	\$	26.73
Proposed Meter Charge	Monthly	\$	4.98
Proposed kWh Delivery Charge On Peak	kWh	\$	0.03328
Proposed kWh Delivery Charge Off Peak	kWh	\$	0.03328
Proposed SBC per kWh	kWh	\$	0.000578
Proposed RPS per kWh	kWh	\$	0.003228
Proposed EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kWh	kWh	\$	-
Proposed TSAS per kWh	kWh	\$	0.002090
Proposed Transition Charge per kWh	kWh	\$	(0.006698)
Proposed Billing Charge per Bill	Monthly	\$	0.72
Proposed Delivery GRT	%		2.0408%

	PSC No. 19 S.C. 4-II Residential Day/Night							
					increase	/ decrease		
kWh	Peak	Off Peak	Present Bill	Proposed Bill	Amount	Percent	# of Customer	
300	210	90	\$46.15	\$52.35	\$6.20	13.4%		
400	280	120	\$51.39	\$57.29	\$5.90	11.5%		
500	350	150	\$56.64	\$62.23	\$5.59	9.9%		
600	420	180	\$61.89	\$67.17	\$5.28	8.5%		
700	490	210	\$67.14	\$72.12	\$4.97	7.4%		
800	560	240	\$72.39	\$77.06	\$4.67	6.4%		
900	630	270	\$77.64	\$82.00	\$4.36	5.6%		
1,000	700	300	\$82.89	\$86.94	\$4.05	4.9%		
1,500	1,050	450	\$109.14	\$111.66	\$2.52	2.3%	,	
2,000	1,400	600	\$135.38	\$136.37	\$0.99	0.7%		
2,500	1,750	750	\$161.63	\$161.08	(\$0.55)	-0.3%		
3,000	2,100	900	\$187.87	\$185.79	(\$2.08)	-1.1%		
4,000	2,800	1,200	\$240.36	\$235.21	(\$5.15)	-2.1%		
5,000	3,500	1,500	\$292.86	\$284.64	(\$8.22)	-2.8%		
6,000	4,200	1,800	\$345.35	\$334.06	(\$11.29)	-3.3%		
7,000	4,900	2,100	\$397.84	\$383.48	(\$14.36)	-3.6%		

Present Bill	UOM	SC	04-II
Existing CC	Monthly	y \$	24.86
Existing Meter Charge	Monthly	y \$	3.98
Existing kWh Delivery Charge On Peak	kWh	\$	0.04879
Existing kWh Delivery Charge Off Peak	kWh	\$	0.04879
Existing SBC per kWh	kWh	\$	0.000578
Existing RPS per kWh	kWh	\$	0.003228
Existing EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kWh	kWh	\$	-
Existing TSAS per kWh	kWh	\$	0.002090
Existing Transition Charge per kWh	kWh	\$	(0.006698)
Existing Billing Charge per Bill	Monthly	y \$	0.95
Existing Delivery GRT	%		2.0408%

Proposed Bill	UOM	SC	04-II
Proposed CC	Monthly	\$	31.08
Proposed Meter Charge	Monthly	\$	4.98
Proposed kWh Delivery Charge On Peak	kWh	\$	0.04578
Proposed kWh Delivery Charge Off Peak	kWh	\$	0.04578
Proposed SBC per kWh	kWh	\$	0.000578
Proposed RPS per kWh	kWh	\$	0.003228
Proposed EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kWh	kWh	\$	-
Proposed TSAS per kWh	kWh	\$	0.002090
Proposed Transition Charge per kWh	kWh	\$	(0.006698)
Proposed Billing Charge per Bill	Monthly	\$	0.72
Proposed Delivery GRT	%		2.0408%

	PSC	C No. 19 S.C. 2 Genera	al Service Non Demai	nd				
			increase / decrease					
kWh	<b>Present Bill</b>	Proposed Bill	Amount	Percent	# of Customers			
300	\$33.18	\$35.68	\$2.51	7.6%	9,779			
400	\$36.79	\$38.43	\$1.64	4.5%	2,532			
500	\$40.41	\$41.17	\$0.77	1.9%	2,058			
600	\$44.02	\$43.92	(\$0.10)	-0.2%	1,897			
700	\$47.64	\$46.66	(\$0.97)	-2.0%	1,547			
800	\$51.25	\$49.41	(\$1.84)	-3.6%	1,288			
900	\$54.87	\$52.16	(\$2.71)	-4.9%	1,165			
1,000	\$58.48	\$54.90	(\$3.58)	-6.1%	913			
1,500	\$76.56	\$68.63	(\$7.93)	-10.4%	2,985			
2,000	\$94.63	\$82.36	(\$12.27)	-13.0%	1,426			
2,500	\$112.71	\$96.09	(\$16.62)	-14.7%	688			
3,000	\$130.78	\$109.81	(\$20.97)	-16.0%	206			
4,000	\$166.93	\$137.27	(\$29.66)	-17.8%	112			
5,000	\$203.08	\$164.73	(\$38.35)	-18.9%	46			
6,000	\$239.23	\$192.18	(\$47.05)	-19.7%	13			
7,000	\$275.38	\$219.64	(\$55.74)	-20.2%	61			

Present Bill		UOM	SC02	
Existing CC		Monthly	\$	21.38
Existing kWh Del	ivery Charge All Hours	kWh	\$	0.02701
Existing SBC per	kWh	kWh	\$	0.000578
Existing RPS per	kWh	kWh	\$	0.003228
Existing EEPS per	r kWh	kWh	\$	0.003454
Pending Ginna RS	SSS per kWh	kWh	\$	-
Existing TSAS pe	r kWh	kWh	\$	0.002080
<b>Existing Transitio</b>	n Charge per kWh	kWh	\$	(0.000200)
Existing Billing C	harge per Bill	Monthly	\$	0.95
Existing Delivery	GRT	%		0.0000%

Proposed Bill	UOM	SC02	
Proposed CC	Monthly	\$	26.73
Proposed kWh Delivery Charge All Hours	kWh	\$	0.01832
Proposed SBC per kWh	kWh	\$	0.000578
Proposed RPS per kWh	kWh	\$	0.003228
Proposed EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kWh	kWh	\$	-
Proposed TSAS per kWh	kWh	\$	0.002080
Proposed Transition Charge per kWh	kWh	\$	(0.000200)
Proposed Billing Charge per Bill	Monthly	\$	0.72
Proposed Delivery GRT	%		0.0000%

				PS	C No. 19 S.C. 3 C	Jenera	l Service Deman	d		
								increase /	/ decrease	
**		Load			D ( DIII		1.000			" • 6 .
Kw		Factor	kWh		Present Bill		oposed Bill	Amount	Percent	# of Customers
	50	20%	7,300	\$	1,081.65	\$	1,103.18	\$21.53	2.0%	
	50	30%	10,950	\$	1,107.42	\$	1,128.95	\$21.53	1.9%	
	50	40%	14,600	\$	1,133.19	\$	1,154.71	\$21.53	1.9%	
	50	50%	18,250	\$	1,158.96	\$	1,180.48	\$21.53	1.9%	
	50	60%	21,900	\$	1,184.72	\$	1,206.25	\$21.53	1.8%	
	50	70%	25,550	\$	1,210.49	\$	1,232.02	\$21.53	1.8%	
	50	80%	29,200	\$	1,236.26	\$	1,257.79	\$21.53	1.7%	
	50	90%	32,850	\$	1,262.03	\$	1,283.56	\$21.53	1.7%	
	100	20%	14,600	\$	1,950.69	\$	1,941.06	(\$9.63)	-0.5%	
	100	30%	21,900	\$	2,002.22	\$	1,992.60	(\$9.63)	-0.5%	
	100	40%	29,200	\$	2,053.76	\$	2,044.13	(\$9.63)	-0.5%	
	100	50%	36,500	\$	2,105.30	\$	2,095.67	(\$9.63)	-0.5%	
	100	60%	43,800	\$	2,156.84	\$	2,147.21	(\$9.63)	-0.4%	1
	100	70%	51,100	\$	2,208.38	\$	2,198.75	(\$9.63)	-0.4%	
	100	80%	58,400	\$	2,259.91	\$	2,250.29	(\$9.63)	-0.4%	
	100	90%	65,700	\$	2,311.45	\$	2,301.82	(\$9.63)	-0.4%	
	275	20%	40,150	\$	4,992.32	\$	4,873.65	(\$118.67)	-2.4%	
	275	30%	60,225	\$	5,134.05	\$	5,015.37	(\$118.67)	-2.3%	
	275	40%	80,300	\$	5,275.78	\$	5,157.10	(\$118.67)	-2.2%	1
	275	50%	100,375	\$	5,417.51	\$	5,298.83	(\$118.67)	-2.2%	1
	275	60%	120,450	\$	5,559.24	\$	5,440.56	(\$118.67)	-2.1%	1
	275	70%	140,525	\$	5,700.97	\$	5,582.29	(\$118.67)	-2.1%	•
	275	80%	160,600	\$	5,842.70	\$	5,724.02	(\$118.67)	-2.0%	
	275	90%	180,675	\$	5,984.43	\$	5,865.75	(\$118.67)	-2.0%	
	300	20%	43,800	\$	5,426.84	\$	5,292.59	(\$134.25)	-2.5%	
	300	30%	65,700	\$	5,581.45	\$	5,447.20	(\$134.25)	-2.4%	
	300	40%	87,600	\$	5,736.07	\$	5,601.81	(\$134.25)	-2.3%	
	300	50%	109,500	\$	5,890.68	\$	5,756.43	(\$134.25)	-2.3%	
	300	60%	131,400	\$	6,045.29	\$	5,911.04	(\$134.25)	-2.3%	
	300	70%	153,300	\$	6,199.91	\$	6,065.66	(\$134.25)	-2.2%	
	300	80%	175,200	\$	6,354.52	\$	6,220.27	(\$134.25)	-2.2% -2.1%	
	300	90%	197,100	\$	6,509.14	\$	6,374.88	(\$134.25)	-2.1%	

Present Bill	UOM	SC03	ł
Existing CC	Monthly	\$	184.18
Existing kW Charge	kW	\$	15.69
Existing SBC per kWh	kWh	\$	0.000578
Existing RPS per kWh	kWh	\$	0.003228
Existing EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kW	kW	\$	-
Existing TSAS per kW	kW	\$	0.660000
Existing Transition Charge per kWh	kWh	\$	(0.000200)
Existing Billing Charge per Bill	Monthly	\$	0.95
Existing Meter Ownership Charge	Monthly	\$	8.69
Existing Meter Service Charge	Monthly	\$	16.95
Existing Meter Data Service Charge	Monthly	\$	1.84
Existing Delivery GRT	%		0.0000%

Proposed Bill	UOM	SC03	3
Proposed CC	Monthly	\$	245.86
Proposed kW Charge	kW	\$	15.07
Proposed SBC per kWh	kWh	\$	0.000578
Proposed RPS per kWh	kWh	\$	0.003228
Proposed EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kW	kW	\$	-
Proposed TSAS per kW	kW	\$	0.660000
Proposed Transition Charge per kWh	kWh	\$	(0.000200)
Proposed Billing Charge per Bill	Monthly	\$	0.72
Proposed Meter Ownership Charge	Monthly	\$	2.64
Proposed Meter Service Charge	Monthly	\$	13.81
Proposed Meter Data Service Charge	Monthly	\$	2.27
Proposed Delivery GRT	%		0.0000%

			PSC N	No. 19 S.C. 7	7 Gene	ral Service Dema	ınd		
							increase /	decrease	
¥7.	Load	1 337	ъ	4 D.III	ъ	1 10 111		D 4	# 60 4
Kw	Factor	kWh		resent Bill		roposed Bill	Amount	Percent	# of Customers
	5 20%	730	\$	151.70	\$	165.05	\$13.36	8.8%	10
	5 30%	1,095	\$	158.96	\$	171.34	\$12.38	7.8%	
	5 40%	1,460	\$	166.22	\$	177.62	\$11.40	6.9%	
	5 50%	1,825	\$	173.49	\$	183.91	\$10.42	6.0%	
	5 60%	2,190	\$	180.75	\$	190.20	\$9.44	5.2%	
	5 70%	2,555	\$	188.01	\$	196.48	\$8.47	4.5%	
	5 80%	2,920	\$	195.28	\$	202.77	\$7.49	3.8%	
	5 90%	3,285	\$	202.54	\$	209.05	\$6.51	3.2%	
2	5 20%	3,650	\$	506.01	\$	511.54	\$5.53	1.1%	5
2	5 30%	5,475	\$	542.32	\$	542.96	\$0.64	0.1%	1,0
2	5 40%	7,300	\$	578.64	\$	574.39	(\$4.25)	-0.7%	1,2
2	5 50%	9,125	\$	614.96	\$	605.82	(\$9.14)	-1.5%	1,1
2	5 60%	10,950	\$	651.28	\$	637.25	(\$14.03)	-2.2%	7
2	5 70%	12,775	\$	687.59	\$	668.67	(\$18.92)	-2.8%	4
2	5 80%	14,600	\$	723.91	\$	700.10	(\$23.81)	-3.3%	1
2	5 90%	16,425	\$	760.23	\$	731.53	(\$28.70)	-3.8%	2
10	0 20%	14,600	\$	1,834.66	\$	1,810.85	(\$23.81)	-1.3%	1
10		21,900	\$	1,979.93	\$	1,936,56	(\$43,37)	-2.2%	3
10		29,200	\$	2,125.20	\$	2,062.27	(\$62.93)	-3.0%	4
10		36,500	\$	2,270.47	\$	2,187.98	(\$82.49)	-3.6%	4
10		43,800	\$	2,415.74	\$	2,313.69	(\$102.05)	-4.2%	4
10		51,100	\$	2,561.01	\$	2,439.40	(\$121.61)	-4.7%	2
10		58,400	\$	2,706.28	\$	2,565.11	(\$141.17)	-5.2%	1
10		65,700	\$	2,851.55	\$	2,690.82	(\$160.73)	-5.6%	
25	0 20%	36,500	\$	4,491.97	\$	4,409.48	(\$82.49)	-1.8%	
25		54,750	\$	4,855.15	\$	4,723.76	(\$131.39)	-2.7%	
25		73,000	\$	5,218.32	\$	5,038.03	(\$180.29)	-3.5%	
25		91,250	\$	5,581.50	\$	5,352.31	(\$229.19)	-4.1%	
25		109,500	\$	5,944.67	\$	5,666.58	(\$278.09)	-4.7%	
25		109,300	\$	6,307.85	\$	5,980.85	(\$278.09)	-5.2%	
25		146,000	\$	6,671.02	\$	6,295.13	(\$375.89)	-5.6%	
25		164,250	\$	7,034.20	\$	6,609.40	(\$424.79)	-6.0%	

Present Bill		SCO	)7
Existing CC	Monthly	\$	48.19
Existing kW Charge	kW	\$	14.81
Existing kWh Delivery Charge All Hours	kWh	\$	0.01074
Existing SBC per kWh	kWh	\$	0.000578
Existing RPS per kWh	kWh	\$	0.003228
Existing EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kW	kW	\$	-
Existing TSAS per kWh	kWh	\$	0.002100
Existing Transition Charge per kWh	kWh	\$	(0.000200)
Existing Billing Charge per Bill	Monthly	\$	0.95
Existing Meter Ownership Charge	Monthly	\$	3.04
Existing Meter Service Charge	Monthly	\$	9.42
Existing Meter Data Service Charge	Monthly	\$	1.52
Existing Delivery GRT	%		0.0000%

Proposed Bill		SC0	17
Proposed CC	Monthly	\$	66.74
Proposed kW Charge	kW	\$	14.81
Proposed kWh Delivery Charge All Hours	kWh	\$	0.00806
Proposed SBC per kWh	kWh	\$	0.000578
Proposed RPS per kWh	kWh	\$	0.003228
Proposed EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kW	kW	\$	-
Proposed TSAS per kWh	kWh	\$	0.002100
Proposed Transition Charge per kWh	kWh	\$	(0.000200)
Proposed Billing Charge per Bill	Monthly	\$	0.72
Proposed Meter Ownership Charge	Monthly	\$	1.39
Proposed Meter Service Charge	Monthly	\$	7.77
Proposed Meter Data Service Charge	Monthly	\$	1.81
Proposed Delivery GRT	%		0.0000%

	Load							increase	/ decrease	
Kw	Factor	kWh	Peak kWh	Off Peak kWh	Pı	resent Bill	Proposed Bill	Amount	Percent	# of Customer
250	20%	36,500	18,980	17,520	\$	4,468.03	\$4,585.27	\$117.24	2.6%	
250	30%	54,750	28,470	26,280	\$	4,596.88	\$4,714.12	\$117.24	2.6%	
250	40%	73,000	37,960	35,040	\$	4,725.72	\$4,842.96	\$117.24	2.5%	3
250	50%	91,250	47,450	43,800	\$	4,854.57	\$4,971.81	\$117.24	2.4%	7
250	60%	109,500	56,940	52,560	\$	4,983.41	\$5,100.65	\$117.24	2.4%	$\epsilon$
250	70%	127,750	66,430	61,320	\$	5,112.26	\$5,229.50	\$117.24	2.3%	5
250	80%	146,000	75,920	70,080	\$	5,241.10	\$5,358.34	\$117.24	2.2%	
250	90%	164,250	85,410	78,840	\$	5,369.95	\$5,487.19	\$117.24	2.2%	2
500	20%	73,000	37,960	35,040	\$	8,120.72	\$8,151.84	\$31.12	0.4%	2
500	30%	109,500	56,940	52,560	\$	8,378.41	\$8,409.53	\$31.12	0.4%	2
500	40%	146,000	75,920	70,080	\$	8,636.10	\$8,667.22	\$31.12	0.4%	$\epsilon$
500	50%	182,500	94,900	87,600	\$	8,893.79	\$8,924.91	\$31.12	0.3%	11
500	60%	219,000	113,880	105,120	\$	9,151.48	\$9,182.60	\$31.12	0.3%	14
500	70%	255,500	132,860	122,640	\$	9,409.17	\$9,440.29	\$31.12	0.3%	19
500	80%	292,000	151,840	140,160	\$	9,666.86	\$9,697.98	\$31.12	0.3%	8
500	90%	328,500	170,820	157,680	\$	9,924.55	\$9,955.67	\$31.12	0.3%	-
1,500	20%	219,000	113,880	105,120	\$	22,731.48	\$22,418.09	(\$313.39)	-1.4%	-
1,500	30%	328,500	170,820	157,680	\$	23,504.55	\$23,191.16	(\$313.39)	-1.3%	4
1,500	40%	438,000	227,760	210,240	\$	24,277.62	\$23,964.23	(\$313.39)	-1.3%	2
1,500	50%	547,500	284,700	262,800	\$	25,050.69	\$24,737.30	(\$313.39)	-1.3%	2
1,500	60%	657,000	341,640	315,360	\$	25,823.76	\$25,510.37	(\$313.39)	-1.2%	19
1,500	70%	766,500	398,580	367,920	\$	26,596.83	\$26,283.44	(\$313.39)	-1.2%	20
1,500	80%	876,000	455,520	420,480	\$	27,369.90	\$27,056.51	(\$313.39)	-1.1%	ç
1,500	90%	985,500	512,460	473,040	\$	28,142.97	\$27,829.58	(\$313.39)	-1.1%	2
2,000	20%	292,000	151,840	140,160	\$	30,036.86	\$29,551.22	(\$485.64)	-1.6%	
2,000	30%	438,000	227,760	210,240	\$	31,067.62	\$30,581.98	(\$485.64)	-1.6%	-
2,000	40%	584,000	303,680	280,320	\$	32,098.38	\$31,612.74	(\$485.64)	-1.5%	-
2.000	500/	720,000	270,600	250,400	di di	22 120 14	¢22 €42 50	(0.105.64)	1.50/	

33,129.14

34,159.90

35,190.66

36,221.42

37,252.18

\$32,643.50

\$33,674.26

\$34,705.02

\$35,735.78

\$36,766.54

(\$485.64)

(\$485.64)

(\$485.64)

(\$485.64)

(\$485.64)

-1.5%

-1.4%

-1.4%

-1.3%

-1.3%

Present Bill		SC08Pri
Existing CC	Monthly	\$ 752.12
Existing kW Charge	kW	\$ 12.90
Existing SBC per kWh	kWh	\$ 0.000578
Existing RPS per kWh	kWh	\$ 0.003228
Existing EEPS per kWh	kWh	\$ 0.003454
Pending Ginna RSSS per kW	kW	\$ -
Existing Reactive RkVah	RkVah	\$ 0.001270
Existing TSAS per kW	kW	\$ 0.680000
Existing Transition Charge per kWh	kWh	\$ (0.000200)
Existing Billing Charge per Bill	Monthly	\$ 0.95
Existing Meter Ownership Charge	Monthly	\$ 27.17
Existing Meter Service Charge	Monthly	\$ 33.01
Existing Meter Data Service Charge	Monthly	\$ 2.09
Existing Delivery GRT	%	0.0000%

350,400

420,480

490,560

560,640

630,720

50%

60%

730,000

876,000

1,022,000

1,168,000

1,314,000

379,600

455,520

531,440

607,360

683,280

2,000

2,000

2,000

2,000

Proposed Bill		SC08Pri
Proposed CC	Monthly	\$ 962.24
Proposed kW Charge	kW	\$ 12.56
Proposed SBC per kWh	kWh	\$ 0.000578
Proposed RPS per kWh	kWh	\$ 0.003228
Proposed EEPS per kWh	kWh	\$ 0.003454
Pending Ginna RSSS per kW	kW	\$ -
Proposed Reactive RkVah	RkVah	\$ 0.001270
Proposed TSAS per kW	kW	\$ 0.680000
Proposed Transition Charge per kWh	kWh	\$ (0.000200)
Proposed Billing Charge per Bill	Monthly	\$ 0.72
Proposed Meter Ownership Charge	Monthly	\$ 8.66
Proposed Meter Service Charge	Monthly	\$ 41.89
Proposed Meter Data Service Charge	Monthly	\$ 5.20
Proposed Delivery GRT	%	0.0000%

Delivery Only		
	PSC No. 19	S.C. 8 Large General

	Y3							increase	/ decrease	
Kw	Load Factor	kWh	Peak kWh	Off Peak kWh	P	resent Bill	Proposed Bill	Amount	Percent	# of Customer
250		36,500	18,980	17,520	\$	4,384.07	\$4,428.08	\$44.01	1.0%	
250	30%	54,750	28,470	26,280	\$	4,512.92	\$4,556.93	\$44.01	1.0%	(
250	40%	73,000	37,960	35,040	\$	4,641.76	\$4,685.77	\$44.01	0.9%	20
250	50%	91,250	47,450	43,800	\$	4,770.61	\$4,814.62	\$44.01	0.9%	19
250	60%	109,500	56,940	52,560	\$	4,899.45	\$4,943.46	\$44.01	0.9%	37
250	70%	127,750	66,430	61,320	\$	5,028.30	\$5,072.31	\$44.01	0.9%	11
250	80%	146,000	75,920	70,080	\$	5,157.14	\$5,201.15	\$44.01	0.9%	2
250	90%	164,250	85,410	78,840	\$	5,285.99	\$5,330.00	\$44.01	0.8%	1
500	20%	73,000	37,960	35,040	\$	8,119.26	\$8,045.53	(\$73.73)	-0.9%	2
500	30%	109,500	56,940	52,560	\$	8,376.95	\$8,303.22	(\$73.73)	-0.9%	2 7
500	40%	146,000	75,920	70,080	\$	8,634.64	\$8,560.91	(\$73.73)	-0.9%	33
500	50%	182,500	94,900	87,600	\$	8,892.33	\$8,818.60	(\$73.73)	-0.8%	33 52 57
500	60%	219,000	113,880	105,120	\$	9,150.02	\$9,076.29	(\$73.73)	-0.8%	57
500	70%	255,500	132,860	122,640	\$	9,407.71	\$9,333.98	(\$73.73)	-0.8%	29
500	80%	292,000	151,840	140,160	\$	9,665.40	\$9,591.67	(\$73.73)	-0.8%	15
500	90%	328,500	170,820	157,680	\$	9,923.09	\$9,849.36	(\$73.73)	-0.7%	4
1,500	20%	219,000	113,880	105,120	\$	23,060.02	\$22,515.33	(\$544.69)	-2.4%	1
1,500	30%	328,500	170,820	157,680	\$	23,833.09	\$23,288.40	(\$544.69)	-2.3%	2 7
1,500	40%	438,000	227,760	210,240	\$	24,606.16	\$24,061.47	(\$544.69)	-2.2%	
1,500	50%	547,500	284,700	262,800	\$	25,379.23	\$24,834.54	(\$544.69)	-2.1%	19
1,500	60%	657,000	341,640	315,360	\$	26,152.30	\$25,607.61	(\$544.69)	-2.1%	17
1,500	70%	766,500	398,580	367,920	\$	26,925.37	\$26,380.68	(\$544.69)	-2.0%	15
1,500	80%	876,000	455,520	420,480	\$	27,698.44	\$27,153.75	(\$544.69)	-2.0%	12
1,500	90%	985,500	512,460	473,040	\$	28,471.51	\$27,926.82	(\$544.69)	-1.9%	4
2,000	20%	292,000	151,840	140,160	\$	30,530.40	\$29,750.23	(\$780.17)	-2.6%	-
2,000	30%	438,000	227,760	210,240	\$	31,561.16	\$30,780.99	(\$780.17)	-2.5%	-
2,000	40%	584,000	303,680	280,320	\$	32,591.92	\$31,811.75	(\$780.17)	-2.4%	-
2,000		730,000	379,600	350,400	\$	33,622.68	\$32,842.51	(\$780.17)	-2.3%	-
2,000		876,000	455,520	420,480	\$	34,653.44	\$33,873.27	(\$780.17)	-2.3%	2
2,000		1,022,000	531,440	490,560	\$	35,684.20	\$34,904.03	(\$780.17)	-2.2%	-
2,000		1,168,000	607,360	560,640	\$	36,714.96	\$35,934.79	(\$780.17)	-2.1%	-
2,000	90%	1,314,000	683,280	630,720	\$	37,745.72	\$36,965.55	(\$780.17)	-2.1%	

Present Bill		SC08Sec
Existing CC	Monthly	\$ 589.54
Existing kW Charge	kW	\$ 13.26
Existing SBC per kWh	kWh	\$ 0.000578
Existing RPS per kWh	kWh	\$ 0.003228
Existing EEPS per kWh	kWh	\$ 0.003454
Pending Ginna RSSS per kW	kW	\$ -
Existing Reactive RkVah	RkVah	\$ 0.001270
Existing TSAS per kW	kW	\$ 0.650000
Existing Transition Charge per kWh	kWh	\$ (0.000200)
Existing Billing Charge per Bill	Monthly	\$ 0.95
Existing Meter Ownership Charge	Monthly	\$ 25.55
Existing Meter Service Charge	Monthly	\$ 30.62
Existing Meter Data Service Charge	Monthly	\$ 2.22
Existing Delivery GRT	%	0.0000%

Proposed Bill		SC08Sec
Proposed CC	Monthly	\$ 763.36
Proposed kW Charge	kW	\$ 12.79
Proposed SBC per kWh	kWh	\$ 0.000578
Proposed RPS per kWh	kWh	\$ 0.003228
Proposed EEPS per kWh	kWh	\$ 0.003454
Pending Ginna RSSS per kW	kW	\$ -
Proposed Reactive RkVah	RkVah	\$ 0.001270
Proposed TSAS per kW	kW	\$ 0.650000
Proposed Transition Charge per kWh	kWh	\$ (0.000200)
Proposed Billing Charge per Bill	Monthly	\$ 0.72
Proposed Meter Ownership Charge	Monthly	\$ 7.05
Proposed Meter Service Charge	Monthly	\$ 35.76
Proposed Meter Data Service Charge	Monthly	\$ 3.74
Proposed Delivery GRT	%	0.0000%

Dolivory Only

6,000

6,000

6,000

6,000

6,000

6,000

6,000

6,000

20%

30%

40%

50%

60%

80%

876,000

1,314,000

1,752,000

2,190,000

2,628,000

3,066,000

3,504,000

3,942,000

			PSC No. 19 S.C	. 8 Large General S	ervice	Subtransmiss	ion Commercial			
	Load							increase	/ decrease	
Kw	Factor	kWh	Peak kWh	Off Peak kWh	P	resent Bill	Proposed Bill	Amount	Percent	# of Customer
500	20%	73,000	37,960	35,040	\$	7,058.30	\$7,246.26	\$187.96	2.7%	
500	30%	109,500	56,940	52,560	\$	7,315.99	\$7,503.95	\$187.96	2.6%	
500	40%	146,000	75,920	70,080	\$	7,573.68	\$7,761.64	\$187.96	2.5%	
500	50%	182,500	94,900	87,600	\$	7,831.37	\$8,019.33	\$187.96	2.4%	
500	60%	219,000	113,880	105,120	\$	8,089.06	\$8,277.02	\$187.96	2.3%	
500	70%	255,500	132,860	122,640	\$	8,346.75	\$8,534.71	\$187.96	2.3%	
500	80%	292,000	151,840	140,160	\$	8,604.44	\$8,792.40	\$187.96	2.2%	
500	90%	328,500	170,820	157,680	\$	8,862.13	\$9,050.09	\$187.96	2.1%	
1,500	20%	219,000	113,880	105,120	\$	18,289.06	\$18,132.41	(\$156.65)	-0.9%	
1,500	30%	328,500	170,820	157,680	\$	19,062.13	\$18,905.48	(\$156.65)	-0.8%	
1,500	40%	438,000	227,760	210,240	\$	19,835.20	\$19,678.55	(\$156.65)	-0.8%	
1,500	50%	547,500	284,700	262,800	\$	20,608.27	\$20,451.62	(\$156.65)	-0.8%	
1,500	60%	657,000	341,640	315,360	\$	21,381.34	\$21,224.69	(\$156.65)	-0.7%	
1,500	70%	766,500	398,580	367,920	\$	22,154.41	\$21,997.76	(\$156.65)	-0.7%	10
1,500	80%	876,000	455,520	420,480	\$	22,927.48	\$22,770.83	(\$156.65)	-0.7%	
1,500	90%	985,500	512,460	473,040	\$	23,700.55	\$23,543.90	(\$156.65)	-0.7%	
4,500	20%	657,000	341,640	315,360	\$	51,981.34	\$50,790.86	(\$1,190.48)	-2.3%	
4,500	30%	985,500	512,460	473,040	\$	54,300.55	\$53,110.07	(\$1,190.48)	-2.2%	
4,500	40%	1,314,000	683,280	630,720	\$	56,619.76	\$55,429.28	(\$1,190.48)	-2.1%	
4,500	50%	1,642,500	854,100	788,400	\$	58,938.97	\$57,748.49	(\$1,190.48)	-2.0%	:
4,500	60%	1,971,000	1,024,920	946,080	\$	61,258.18	\$60,067.70	(\$1,190.48)	-1.9%	
4,500	70%	2,299,500	1,195,740	1,103,760	\$	63,577.39	\$62,386.91	(\$1,190.48)	-1.9%	
4,500	80%	2,628,000	1,366,560	1,261,440	\$	65,896.60	\$64,706.12	(\$1,190.48)	-1.8%	
4,500	90%	2,956,500	1,537,380	1,419,120	\$	68,215.81	\$67,025.33	(\$1,190.48)	-1.7%	

\$67,120.09 \$70,212.37

\$73,304.65

\$76,396.93

\$79,489.21

\$82,581.49

\$85,673.77

\$88,766.05

68,827.48

71,919.76

75,012.04

78,104.32

81,196.60

84,288.88

87,381.16

90,473.44

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-2.3%

-2.2%

-2.1%

-2.0%

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-1.9%

Present Bill		SC	08SubTrn-C
Existing CC	Monthly	\$	1,379.62
Existing kW Charge	kW	\$	9.34
Existing SBC per kWh	kWh	\$	0.000578
Existing RPS per kWh	kWh	\$	0.003228
Existing EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kW	kW	\$	-
Existing Reactive RkVah	RkVah	\$	0.001270
Existing TSAS per kW	kW	\$	0.860000
Existing Transition Charge per kWh	kWh	\$	(0.000200)
Existing Billing Charge per Bill	Monthly	\$	0.95
Existing Meter Ownership Charge	Monthly	\$	27.24
Existing Meter Service Charge	Monthly	\$	33.22
Existing Meter Data Service Charge	Monthly	\$	1.89
Existing Delivery GRT	%		0.0000%

420,480 630,720

840,960

1,051,200

1,261,440 1,471,680

1,681,920

1,892,160

455,520 683,280

911,040

1,138,800

1,366,560

1,594,320

1,822,080

2,049,840

Proposed Bill		SC	08SubTrn-C
Proposed CC	Monthly	\$	1,738.20
Proposed kW Charge	kW	\$	9.00
Proposed SBC per kWh	kWh	\$	0.000578
Proposed RPS per kWh	kWh	\$	0.003228
Proposed EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kW	kW	\$	-
Proposed Reactive RkVah	RkVah	\$	0.001270
Proposed TSAS per kW	kW	\$	0.860000
Proposed Transition Charge per kWh	kWh	\$	(0.000200)
Proposed Billing Charge per Bill	Monthly	\$	0.72
Proposed Meter Ownership Charge	Monthly	\$	10.04
Proposed Meter Service Charge	Monthly	\$	47.25
Proposed Meter Data Service Charge	Monthly	\$	6.97
Proposed Delivery GRT	%		0.0000%

Delivery	A	١.

							increase	/ decrease	
	Load								
Kw	Factor	kWh	Peak kWh	Off Peak kWh	resent Bill	Proposed Bill	Amount	Percent	# of Custome
500	20%	73,000	37,960	35,040	\$ 6,610.43	\$6,881.05	\$270.62	4.1%	
500	30%	109,500	56,940	52,560	\$ 6,868.12	\$7,138.74	\$270.62	3.9%	
500	40%	146,000	75,920	70,080	\$ 7,125.81	\$7,396.43	\$270.62	3.8%	
500	50%	182,500	94,900	87,600	\$ 7,383.50	\$7,654.12	\$270.62	3.7%	
500	60%	219,000	113,880	105,120	\$ 7,641.19	\$7,911.81	\$270.62	3.5%	
500	70%	255,500	132,860	122,640	\$ 7,898.88	\$8,169.50	\$270.62	3.4%	
500	80%	292,000	151,840	140,160	\$ 8,156.57	\$8,427.19	\$270.62	3.3%	
500	90%	328,500	170,820	157,680	\$ 8,414.26	\$8,684.88	\$270.62	3.2%	
1,500	20%	219,000	113,880	105,120	\$ 16,821.19	\$16,881.47	\$60.28	0.4%	
1,500	30%	328,500	170,820	157,680	\$ 17,594.26	\$17,654.54	\$60.28	0.3%	
1,500	40%	438,000	227,760	210,240	\$ 18,367.33	\$18,427.61	\$60.28	0.3%	
1,500	50%	547,500	284,700	262,800	\$ 19,140.40	\$19,200.68	\$60.28	0.3%	
1,500	60%	657,000	341,640	315,360	\$ 19,913.47	\$19,973.75	\$60.28	0.3%	
1,500	70%	766,500	398,580	367,920	\$ 20,686.54	\$20,746.82	\$60.28	0.3%	
1,500	80%	876,000	455,520	420,480	\$ 21,459.61	\$21,519.89	\$60.28	0.3%	
1,500	90%	985,500	512,460	473,040	\$ 22,232.68	\$22,292.96	\$60.28	0.3%	
4,500	20%	657,000	341,640	315,360	\$ 47,453.47	\$46,882.73	(\$570.74)	-1.2%	
4,500	30%	985,500	512,460	473,040	\$ 49,772.68	\$49,201.94	(\$570.74)	-1.1%	
4,500	40%	1,314,000	683,280	630,720	\$ 52,091.89	\$51,521.15	(\$570.74)	-1.1%	
4,500	50%	1,642,500	854,100	788,400	\$ 54,411.10	\$53,840.36	(\$570.74)	-1.0%	
4,500	60%	1,971,000	1,024,920	946,080	\$ 56,730.31	\$56,159,57	(\$570.74)	-1.0%	
4,500	70%	2,299,500	1,195,740	1,103,760	\$ 59,049.52	\$58,478.78	(\$570.74)	-1.0%	
4,500	80%	2,628,000	1,366,560	1,261,440	\$ 61,368.73	\$60,797.99	(\$570.74)	-0.9%	
4,500	90%	2,956,500	1,537,380	1,419,120	\$ 63,687.94	\$63,117.20	(\$570.74)	-0.9%	
6,000	20%	876,000	455,520	420,480	\$ 62,769.61	\$61,883.36	(\$886.25)	-1.4%	
6,000	30%	1,314,000	683,280	630,720	\$ 65,861.89	\$64,975.64	(\$886.25)	-1.3%	
6,000	40%	1,752,000	911,040	840,960	\$ 68,954.17	\$68,067.92	(\$886.25)	-1.3%	
6,000	50%	2,190,000	1,138,800	1,051,200	\$ 72,046.45	\$71,160.20	(\$886.25)	-1.2%	
6,000	60%	2,628,000	1,366,560	1,261,440	\$ 75,138.73	\$74,252.48	(\$886.25)	-1.2%	
6,000	70%	3,066,000	1,594,320	1,471,680	\$ 78,231.01	\$77,344.76	(\$886.25)	-1.1%	
6,000	80%	3,504,000	1,822,080	1,681,920	\$ 81,323.29	\$80,437.04	(\$886.25)	-1.1%	
6,000	90%	3,942,000	2,049,840	1,892,160	\$ 84,415.57	\$83,529.32	(\$886.25)	-1.0%	

Present Bill			S	C08SubTrn-I
Existing CC		Monthly	\$	1,428.56
Existing kW Charge		kW	\$	8.53
Existing SBC per kW	/h	kWh	\$	0.000578
Existing RPS per kW	'h	kWh	\$	0.003228
Existing EEPS per k'	Wh	kWh	\$	0.003454
Pending Ginna RSSS	per kW	kW	\$	-
Existing Reactive Rk	Vah	RkVah	\$	0.001270
Existing TSAS per k	W	kW	\$	0.650000
Existing Transition C	harge per kWh	kWh	\$	(0.000200)
Existing Billing Char	ge per Bill	Monthly	\$	0.95
Existing Meter Owne	ership Charge	Monthly	\$	28.77
Existing Meter Servi	ce Charge	Monthly	\$	42.62
Existing Meter Data	Service Charge	Monthly	\$	4.15
Existing Delivery GI	RT	%		0.0000%

Proposed Bill		SC	08SubTrn-I
Proposed CC	Monthly	\$	1,798.15
Proposed kW Charge	kW	\$	8.32
Proposed SBC per kWh	kWh	\$	0.000578
Proposed RPS per kWh	kWh	\$	0.003228
Proposed EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kW	kW	\$	-
Proposed Reactive RkVah	RkVah	\$	0.001270
Proposed TSAS per kW	kW	\$	0.650000
Proposed Transition Charge per kWh	kWh	\$	(0.000200)
Proposed Billing Charge per Bill	Monthly	\$	0.72
Proposed Meter Ownership Charge	Monthly	\$	13.19
Proposed Meter Service Charge	Monthly	\$	58.72
Proposed Meter Data Service Charge	Monthly	\$	10.07
Proposed Delivery GRT	%		0.0000%

				PSC No. 19 S.C.	8 Laı	rge General Ser	vice Transmission			
								increase	/ decrease	
	Load								_	
Kw	Factor	kWh	Peak kWh	Off Peak kWh		Present Bill	Proposed Bill	Amount	Percent	# of Custome
6,000	20%	876,000	455,520	420,480	\$	59,931.56	\$59,589.59	(\$341.97)	-0.6%	
6,000	30%	1,314,000	683,280	630,720	\$	63,023.84	\$62,681.87	(\$341.97)	-0.5%	
6,000	40%	1,752,000	911,040	840,960	\$	66,116.12	\$65,774.15	(\$341.97)	-0.5%	
6,000	50%	2,190,000	1,138,800	1,051,200	\$	69,208.40	\$68,866.43	(\$341.97)	-0.5%	
6,000	60%	2,628,000	1,366,560	1,261,440	\$	72,300.68	\$71,958.71	(\$341.97)	-0.5%	
6,000	70%	3,066,000	1,594,320	1,471,680	\$	75,392.96	\$75,050.99	(\$341.97)	-0.5%	
6,000	80%	3,504,000	1,822,080	1,681,920	\$	78,485.24	\$78,143.27	(\$341.97)	-0.4%	
6,000	90%	3,942,000	2,049,840	1,892,160	\$	81,577.52	\$81,235.55	(\$341.97)	-0.4%	
7,000	20%	1,022,000	531,440	490,560	\$	69,482.32	\$69,083.39	(\$398.93)	-0.6%	
7,000	30%	1,533,000	797,160	735,840	\$	73,089.98	\$72,691.05	(\$398.93)	-0.5%	
7,000	40%	2,044,000	1,062,880	981,120	\$	76,697.64	\$76,298.71	(\$398.93)	-0.5%	
7,000	50%	2,555,000	1,328,600	1,226,400	\$	80,305.30	\$79,906.37	(\$398.93)	-0.5%	
7,000	60%	3,066,000	1,594,320	1,471,680	\$	83,912.96	\$83,514.03	(\$398.93)	-0.5%	
7,000	70%	3,577,000	1,860,040	1,716,960	\$	87,520.62	\$87,121.69	(\$398.93)	-0.5%	
7,000	80%	4,088,000	2,125,760	1,962,240	\$	91,128.28	\$90,729.35	(\$398.93)	-0.4%	
7,000	90%	4,599,000	2,391,480	2,207,520	\$	94,735.94	\$94,337.01	(\$398.93)	-0.4%	
8,000	20%	1,168,000	607,360	560,640	\$	79,033.08	\$78,577.19	(\$455.89)	-0.6%	
8,000	30%	1,752,000	911,040	840,960	\$	83,156.12	\$82,700.23	(\$455.89)	-0.5%	
8,000	40%	2,336,000	1,214,720	1,121,280	\$	87,279.16	\$86,823.27	(\$455.89)	-0.5%	
8,000	50%	2,920,000	1,518,400	1,401,600	\$	91,402.20	\$90,946.31	(\$455.89)	-0.5%	
8,000	60%	3,504,000	1,822,080	1,681,920	\$	95,525.24	\$95,069.35	(\$455.89)	-0.5%	
8,000	70%	4,088,000	2,125,760	1,962,240	\$	99,648.28	\$99,192.39	(\$455.89)	-0.5%	
8,000	80%	4,672,000	2,429,440	2,242,560	\$	103,771.32	\$103,315.43	(\$455.89)	-0.4%	
8,000	90%	5,256,000	2,733,120	2,522,880	\$	107,894.36	\$107,438.47	(\$455.89)	-0.4%	
9,000	20%	1,314,000	683,280	630,720	\$	88,583.84	\$88,071.00	(\$512.84)	-0.6%	
9,000	30%	1,971,000	1,024,920	946,080	\$	93,222.26	\$92,709.42	(\$512.84)	-0.6%	
9,000	40%	2,628,000	1,366,560	1,261,440	\$	97,860.68	\$97,347.84	(\$512.84)	-0.5%	
9,000	40% 50%	3,285,000	1,300,300	1,576,800	\$				-0.5% -0.5%	
,		, ,				102,499.10	\$101,986.26	(\$512.84)		
9,000	60%	3,942,000	2,049,840	1,892,160	\$	107,137.52	\$106,624.68	(\$512.84)	-0.5%	
9,000	70%	4,599,000	2,391,480	2,207,520	\$	111,775.94	\$111,263.10	(\$512.84)	-0.5%	
9,000	80%	5,256,000	2,733,120	2,522,880	\$	116,414.36	\$115,901.52	(\$512.84)	-0.4%	
9,000	90%	5,913,000	3,074,760	2,838,240	\$	121,052.78	\$120,539.94	(\$512.84)	-0.4%	

Present Bill		SC08Trn
Existing CC	Monthly	\$ 2,541.96
Existing kW Charge	kW	\$ 8.13
Existing SBC per kWh	kWh	\$ 0.000578
Existing RPS per kWh	kWh	\$ 0.003228
Existing EEPS per kWh	kWh	\$ 0.003454
Pending Ginna RSSS per kW	kW	\$ -
Existing Reactive RkVah	RkVah	\$ 0.001270
Existing TSAS per kW	kW	\$ 0.390000
Existing Transition Charge per kWh	kWh	\$ (0.000200)
Existing Billing Charge per Bill	Monthly	\$ 0.95
Existing Meter Ownership Charge	Monthly	\$ 29.52
Existing Meter Service Charge	Monthly	\$ 48.76
Existing Meter Data Service Charge	Monthly	\$ 5.81
Existing Delivery GRT	%	0.0000%

Proposed Bill		SC08Trn
Proposed CC	Monthly	\$ 2,496.74
Proposed kW Charge	kW	\$ 8.07
Proposed SBC per kWh	kWh	\$ 0.000578
Proposed RPS per kWh	kWh	\$ 0.003228
Proposed EEPS per kWh	kWh	\$ 0.003454
Pending Ginna RSSS per kW	kW	\$ -
Proposed Reactive RkVah	RkVah	\$ 0.001270
Proposed TSAS per kW	kW	\$ 0.390000
Proposed Transition Charge per kWh	kWh	\$ (0.000200)
Proposed Billing Charge per Bill	Monthly	\$ 0.72
Proposed Meter Ownership Charge	Monthly	\$ 21.58
Proposed Meter Service Charge	Monthly	\$ 89.88
Proposed Meter Data Service Charge	Monthly	\$ 17.85
Proposed Delivery GRT	%	0.0000%

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								ingranca	/ decrease	
	Load							merease	decrease	
Kw	Factor	kWh	Peak kWh	Off Peak kWh	P	resent Bill	Proposed Bill	Amount	Percent	# of Custome
250	20%	36,500	18,980	17,520	\$	4,003.88	\$4,206.36	\$202.48	5.1%	
250	30%	54,750	28,470	26,280	\$	4,132.73	\$4,335.21	\$202.48	4.9%	
250	40%	73,000	37,960	35,040	\$	4,261.57	\$4,464.05	\$202.48	4.8%	
250	50%	91,250	47,450	43,800	\$	4,390.42	\$4,592.90	\$202.48	4.6%	
250	60%	109,500	56,940	52,560	\$	4,519.26	\$4,721.74	\$202.48	4.5%	
250	70%	127,750	66,430	61,320	\$	4,648.11	\$4,850.59	\$202.48	4.4%	
250	80%	146,000	75,920	70,080	\$	4,776.95	\$4,979.43	\$202.48	4.2%	
250	90%	164,250	85,410	78,840	\$	4,905.80	\$5,108.28	\$202.48	4.1%	
500	20%	73,000	37,960	35,040	\$	6,606.57	\$6,661.71	\$55.14	0.8%	
500	30%	109,500	56,940	52,560	\$	6,864.26	\$6,919.40	\$55.14	0.8%	
500	40%	146,000	75,920	70,080	\$	7,121.95	\$7,177.09	\$55.14	0.8%	
500	50%	182,500	94,900	87,600	\$	7,379.64	\$7,434.78	\$55.14	0.7%	
500	60%	219,000	113,880	105,120	\$	7,637.33	\$7,692.47	\$55.14	0.7%	
500	70%	255,500	132,860	122,640	\$	7,895.02	\$7,950.16	\$55.14	0.7%	
500	80%	292,000	151,840	140,160	\$	8,152.71	\$8,207.85	\$55.14	0.7%	
500	90%	328,500	170,820	157,680	\$	8,410.40	\$8,465.54	\$55.14	0.7%	
2,000	20%	292,000	151,840	140,160	\$	22,222.71	\$21,393.77	(\$828.94)	-3.7%	
2,000	30%	438,000	227,760	210,240	\$	23,253.47	\$22,424.53	(\$828.94)	-3.6%	
2,000	40%	584,000	303,680	280,320	\$	24,284.23	\$23,455.29	(\$828.94)	-3.4%	
2,000	50%	730,000	379,600	350,400	\$	25,314.99	\$24,486.05	(\$828.94)	-3.3%	
2,000	60%	876,000	455,520	420,480	\$	26,345.75	\$25,516.81	(\$828.94)	-3.1%	
2,000	70%	1,022,000	531,440	490,560	\$	27,376.51	\$26,547.57	(\$828.94)	-3.0%	
2,000	80%	1,168,000	607,360	560,640	\$	28,407.27	\$27,578.33	(\$828.94)	-2.9%	
2,000	90%	1,314,000	683,280	630,720	\$	29,438.03	\$28,609.09	(\$828.94)	-2.8%	
2,500	20%	365,000	189,800	175,200	\$	27,428.09	\$26,304.46	(\$1,123.63)	-4.1%	
2,500	30%	547,500	284,700	262,800	\$	28,716.54	\$27,592,91	(\$1,123.63)	-3.9%	
2,500	40%	730,000	379,600	350,400	\$	30,004.99	\$28,881.36	(\$1,123.63)	-3.7%	
2,500	50%	912,500	474,500	438,000	\$	31,293.44	\$30,169.81	(\$1,123.63)	-3.6%	
2,500	60%	1,095,000	569,400	525,600	\$	32,581.89	\$31,458.26	(\$1,123.63)	-3.4%	
2,500	70%	1,277,500	664,300	613,200	\$	33,870.34	\$32,746.71	(\$1,123.63)	-3.3%	
2,500	80%	1,460,000	759,200	700,800	\$	35,158.79	\$34,035.16	(\$1,123.63)	-3.2%	
2,500	90%	1,642,500	854,100	788,400	\$	36,447.24	\$35,323.61	(\$1,123.63)	-3.1%	

Present Bill		S	C08SubSta
Existing CC	Monthly	\$	1,341.22
Existing kW Charge	kW	\$	8.72
Existing SBC per kWh	kWh	\$	0.000578
Existing RPS per kWh	kWh	\$	0.003228
Existing EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kW	kW	\$	-
Existing Reactive RkVah	RkVah	\$	0.001270
Existing TSAS per kW	kW	\$	0.660000
Existing Transition Charge per kWh	kWh	\$	(0.000200)
Existing Billing Charge per Bill	Monthly	\$	0.95
Existing Meter Ownership Charge	Monthly	\$	25.64
Existing Meter Service Charge	Monthly	\$	31.30
Existing Meter Data Service Charge	Monthly	\$	2.08
Existing Delivery GRT	%		0.0000%

Proposed Bill		S	C08SubSta
Proposed CC	Monthly	\$	1,703.89
Proposed kW Charge	kW	\$	8.13
Proposed SBC per kWh	kWh	\$	0.000578
Proposed RPS per kWh	kWh	\$	0.003228
Proposed EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kW	kW	\$	-
Proposed Reactive RkVah	RkVah	\$	0.001270
Proposed TSAS per kW	kW	\$	0.660000
Proposed Transition Charge per kWh	kWh	\$	(0.000200)
Proposed Billing Charge per Bill	Monthly	\$	0.72
Proposed Meter Ownership Charge	Monthly	\$	6.88
Proposed Meter Service Charge	Monthly	\$	35.83
Proposed Meter Data Service Charge	Monthly	\$	3.70
Proposed Delivery GRT	%		0.0000%

				PSC No. 19 S.C.	9 General Service Ti	me-of-	Use				
									increase	/ decrease	
Kw		Load Factor	kWh	Peak kWh	Off Peak kWh	D	resent Bill	Proposed Bill	Amount	Percent	# of Custome
	10	20%	1,460	759	701	\$	204.52	\$218.14	\$13.61	6.7%	# 01 Custome
	10	30%	2,190	1,139	1,051	\$	222.09	\$234.40	\$12.31	5.5%	
	10	40%	2,920	1,518	1,402	\$	239.66	\$250.66	\$11.00	4.6%	
	10	50%	3,650	1,898	1,752	\$	257.24	\$266.93	\$9.69	3.8%	
	10	60%	4,380	2,278	2,102	\$	274.81	\$283.19	\$8.38	3.1%	
	10	70%	5,110	2,657	2,453	\$	292.38	\$299.45	\$7.08	2.4%	
	10	80%	5,840	3,037	2,803	\$	309.95	\$315.72	\$5.77	1.9%	
	10	90%	6,570	3,416	3,154	\$	327.52	\$331.98	\$4.46	1.4%	
	25	20%	3,650	1,898	1,752	\$	411.14	\$420.83	\$9.69	2.4%	
	25	30%	5,475	2,847	2,628	\$	455.06	\$461.49	\$6.42	1.4%	
	25	40%	7,300	3,796	3,504	\$	498.99	\$502.15	\$3.16	0.6%	
	25	50%	9,125	4,745	4,380	\$	542.92	\$542.81	(\$0.11)	0.0%	
	25	60%	10,950	5,694	5,256	\$	586.85	\$583.47	(\$3.38)	-0.6%	
	25	70%	12,775	6,643	6,132	\$	630.77	\$624.12	(\$6.65)	-1.1%	
	25	80%	14,600	7,592	7,008	\$	674.70	\$664.78	(\$9.92)	-1.1%	
	25	90%	16,425	8,541	7,884	\$	718.63	\$705.44	(\$13.19)	-1.5%	
	100	20%	14.600	7,592	7.000	\$	1,444.20	\$1,434.28	(60.02)	-0.7%	
	100	20% 30%	14,600 21,900	11,388	7,008 10,512		1,619.91	\$1,434.28 \$1.596.92	(\$9.92) (\$22.99)	-0.7% -1.4%	
						\$		, ,			
	100	40%	29,200	15,184	14,016	\$	1,795.62	\$1,759.56	(\$36.06)	-2.0%	
	100	50%	36,500	18,980	17,520	\$	1,971.34	\$1,922.20	(\$49.13)	-2.5%	
	100	60%	43,800	22,776	21,024	\$	2,147.05	\$2,084.84	(\$62.21)	-2.9%	
	100	70%	51,100	26,572	24,528	\$	2,322.76	\$2,247.48	(\$75.28)	-3.2%	
	100	80%	58,400	30,368	28,032	\$	2,498.47	\$2,410.12	(\$88.35)	-3.5%	
	100	90%	65,700	34,164	31,536	\$	2,674.18	\$2,572.75	(\$101.42)	-3.8%	
	200	20%	29,200	15,184	14,016	\$	2,821.62	\$2,785.56	(\$36.06)	-1.3%	
	200	30%	43,800	22,776	21,024	\$	3,173.05	\$3,110.84	(\$62.21)	-2.0%	
2	200	40%	58,400	30,368	28,032	\$	3,524.47	\$3,436.12	(\$88.35)	-2.5%	
	200	50%	73,000	37,960	35,040	\$	3,875.89	\$3,761.39	(\$114.50)	-3.0%	
	200	60%	87,600	45,552	42,048	\$	4,227.31	\$4,086.67	(\$140.64)	-3.3%	
2	200	70%	102,200	53,144	49,056	\$	4,578.73	\$4,411.95	(\$166.79)	-3.6%	
2	200	80%	116,800	60,736	56,064	\$	4,930.16	\$4,737.22	(\$192.93)	-3.9%	
2	200	90%	131,400	68,328	63,072	\$	5,281.58	\$5,062.50	(\$219.08)	-4.1%	

Present Bill		SC09
Existing CC	Monthly	\$ 20.61
Existing kW Charge	kW	\$ 10.26
Existing kWh Delivery Charge On Peak	kWh	\$ 0.01506
Existing kWh Delivery Charge Off Peak	kWh	\$ 0.01506
Existing SBC per kWh	kWh	\$ 0.000578
Existing RPS per kWh	kWh	\$ 0.003228
Existing EEPS per kWh	kWh	\$ 0.003454
Pending Ginna RSSS per kW	kW	\$ -
Existing TSAS per kWh	kWh	\$ 0.001950
Existing Transition Charge per kWh	kWh	\$ (0.000200)
Existing Billing Charge per Bill	Monthly	\$ 0.95
Existing Meter Ownership Charge	Monthly	\$ 19.79
Existing Meter Service Charge	Monthly	\$ 23.81
Existing Meter Data Service Charge	Monthly	\$ 1.62
Existing Delivery GRT	%	0.0000%

Proposed Bill			SC09
Proposed CC	Monthly	\$	53.67
Proposed kW Charge	kW	9	10.26
1 0		a)	
Proposed kWh Delivery Charge On Peak	kWh	\$	0.01327
Proposed kWh Delivery Charge Off Peak	kWh	\$	0.01327
Proposed SBC per kWh	kWh	\$	0.000578
Proposed RPS per kWh	kWh	\$	0.003228
Proposed EEPS per kWh	kWh	\$	0.003454
Pending Ginna RSSS per kW	kW	\$	-
Proposed TSAS per kWh	kWh	\$	0.001950
Proposed Transition Charge per kWh	kWh	\$	(0.000200)
Proposed Billing Charge per Bill	Monthly	\$	0.72
Proposed Meter Ownership Charge	Monthly	\$	3.96
Proposed Meter Service Charge	Monthly	\$	22.81
Proposed Meter Data Service Charge	Monthly	\$	1.85
Proposed Delivery GRT	%		0.0000%

## New York State Electric & Gas Corporation Electric Department Standby Bill Impacts By Service Class Forecast Year Ending March 31, 2017

	Cu	rrent Bills	Proposed		Increase		% Increase or
		(000)		ills (000)		(000)	Decreae
Customer Charge		(000)		1115 (000)		(000)	Beereue
SC 2	\$	1.7	\$	2.1	\$	0.4	23.25%
SC 3P	\$	7.4	\$	9.1	\$	1.7	23.25%
SC 3S	\$	1.9	\$	2.4	\$	0.4	23.25%
SC 7-1	\$	9.2	\$	11.3	\$	2.1	23.25%
SC 7-2		30.2	\$	37.2	\$	7.0	23.25%
SC 7-3	\$ \$	22.1	\$	27.3	\$	5.1	23.25%
SC 7-4	\$	49.8	\$	61.3	\$	11.6	23.25%
	\$	122.3	\$	150.7	\$	28.4	23.25%
Contract Demand							
SC 2	\$	77.1	\$	95.0	\$	17.9	23.25%
SC 3P	\$	66.5	\$	81.9	\$	15.4	23.25%
SC 3S	\$	6.3	\$	7.7	\$	1.5	23.25%
SC 7-1	\$	237.1	\$	292.3	\$	55.1	23.25%
SC 7-2	\$	583.4	\$	719.1	\$	135.6	23.25%
SC 7-3	\$	6.4	\$	7.9	\$	1.5	23.25%
SC 7-4	\$	45.1	\$	55.6	\$	10.5	23.25%
	\$	1,022.0	\$	1,259.6	\$	237.6	23.25%
Daily As-Used Demand							
SC 2	\$	37.7	\$	46.5	\$	8.8	23.25%
SC 3P	\$	17.4	\$	21.4	\$	4.0	23.25%
SC 3S	\$	1.2	\$	1.5	\$	0.3	23.25%
SC 7-1	\$	62.6	\$	77.2	\$	14.6	23.25%
SC 7-2	\$ \$ \$	268.4	\$	330.8	\$	62.4	23.25%
SC 7-3	\$	0.5	\$	0.6	\$	0.1	23.25%
SC 7-4	\$	112.6	\$	138.8	\$	26.2	23.25%
	<u>\$</u> \$	500.4	\$	616.7	\$	116.3	23.25%
Total	4						
SC 2	\$	116.5	\$	143.6	\$	27.1	23.25%
SC 3P	\$	91.2	\$	112.4	\$	21.2	23.25%
SC 3S	\$	9.4	\$	11.6	\$	2.2	23.25%
SC 7-1	\$	309.0	\$	380.8	\$	71.8	23.25%
SC 7-2	\$	882.0	\$	1,087.0	\$	205.0	23.25%
SC 7-3	\$	29.0	\$	35.8	\$	6.7	23.25%
SC 7-4	\$	207.5	\$	255.8	\$	48.2	23.25%
	\$	1,644.7	\$	2,027.0	\$	382.3	23.25%

## Rochester Gas and Electric Corporation Electric Department Standby Bill Impacts By Service Class Forecast Year Ending March 31, 2017

		Cu	rrent Bills		Proposed	I	ncrease	% Increase or
<b>C</b>	21		(000)	В	ills (000)		(000)	Decreae
Customer (	_	Φ	10.5	Φ	10.2	Φ	(0.1)	0.670/
	SC3	\$	19.5	\$	19.3	\$	(0.1)	-0.67%
	SC8 Pri	\$	37.2	\$	37.0	\$	(0.2)	-0.67%
	SC8 Sec	\$	33.8	\$	33.6	\$	(0.2)	-0.67%
	SC8 SubTran Ind	\$	54.8	\$	54.5	\$	(0.4)	-0.67%
	SC8 SubTran Comm	\$	13.7	\$	13.6	\$	(0.1)	-0.67%
	SC8 Substation	\$	41.6	\$	41.3	\$	(0.3)	-0.67%
		\$	200.7	\$	199.3	\$	(1.3)	-0.67%
Contract D								
	SC3	\$	142.1	\$	141.2	\$	(0.9)	-0.67%
	SC8 Pri	\$	155.3	\$	154.3	\$	(1.0)	-0.67%
	SC8 Sec	\$	93.9	\$	93.2	\$	(0.6)	-0.67%
	SC8 SubTran Ind	\$	583.6	\$	579.7	\$	(3.9)	-0.67%
	SC8 SubTran Comm	\$	728.2	\$	723.3	\$	(4.8)	-0.67%
	SC8 Substation	\$	222.3	\$	220.8	\$	(1.5)	-0.67%
		\$	1,925.4	\$	1,912.6	\$	(12.8)	-0.67%
Daily As-U	Jsed Demand							
	SC3	\$	60.1	\$	59.7	\$	(0.4)	-0.67%
	SC8 Pri	\$	104.9	\$	104.2	\$	(0.7)	-0.67%
	SC8 Sec	\$	63.2	\$	62.8	\$	(0.4)	-0.67%
	SC8 SubTran Ind	\$	1,989.3	\$	1,976.1	\$	(13.2)	-0.67%
	SC8 SubTran Comm	\$	580.6	\$	576.7	\$	(3.9)	-0.67%
	SC8 Substation	\$	115.5	\$	114.7	\$	(0.8)	-0.67%
		\$	2,913.5	\$	2,894.1	\$	(19.4)	-0.67%
Total								
	SC3	\$	221.7	\$	220.2	\$	(1.5)	-0.67%
	SC8 Pri	\$	297.4	\$	295.5	\$	(2.0)	-0.67%
	SC8 Sec	\$	190.9	\$	189.6	\$	(1.3)	-0.67%
	SC8 SubTran Ind	\$	2,627.8	\$	2,610.3	\$	(17.5)	-0.67%
	SC8 SubTran Comm	\$	1,322.4	\$	1,313.6	\$	(8.8)	-0.67%
	SC8 Substation	\$	379.3	\$	376.8	\$	(2.5)	-0.67%
		\$	5,039.5	\$	5,006.0	\$	(33.6)	-0.67%

## New York State Electric & Gas Corporation Electric Department Retail Delivery Rates Forecast Year Ending March 31, 2017

## Summary of Company's Electric Economic Development Rates

Service Class	Rate Components	Current Standard	Current EDZI/EJ	Proposed Standard	Proposed EDZI/EJ Rate
	-	Rate	Rate	Rate	-
SC 2	Customer Charge	\$17.61		\$22.01	
	Demand Charge	\$8.29		\$10.02	
	kWh Charge	\$0.00337		\$0.00274	
	rkVah	\$0.00078		\$0.00078	
SC 3P	Customer Charge	\$72.81	\$72.81	\$91.01	\$91.01
	Demand Charge	\$4.85	\$4.70	\$7.51	\$6.59
	kWh Charge	\$0.00353	\$0.00356	\$0.00116	\$0.00116
	rkVah	\$0.00078	\$0.00078	\$0.00078	\$0.00078
SC 3S	Customer Charge	\$242.51		\$303.14	
	Demand Charge	\$4.14		\$4.87	
	kWh Charge	\$0.00039		\$0.00000	
	rkVah	\$0.00078		\$0.00078	
SC 7-1	Customer Charge	\$117.11	\$117.11	\$146.39	\$146.39
	Demand Charge	\$8.03	\$6.01	\$9.90	\$4.30
	rkVah	\$0.00078	\$0.00078	\$0.00078	\$0.00078
SC 7-2	Customer Charge	\$409.11	\$409.11	\$511.39	\$511.39
	Demand Charge	\$6.54	\$7.39	\$8.29	\$6.34
	rkVah	\$0.00078	\$0.00078	\$0.00078	\$0.00078
SC 7-3	Customer Charge	\$849.11		\$1,061.39	
	Demand Charge	\$2.35		\$2.79	
	rkVah	\$0.00078		\$0.00078	
SC 7-4	Customer Charge	\$1,914.11		\$1,914.11	
	Demand Charge	\$0.88		\$1.10	
	rkVah	\$0.00078		\$0.00078	

## Rochester Gas and Electric Corporation Electric Department Retail Delivery Rates Forecast Year Ending March 31, 2017

## Summary of Company's Electric Economic Development Rates

Service Clas	s	Rate Components	Current Standard Rate	Current EZR/EJ Rates	Proposed Standard Rates	Proposed EZR/EJ Rates
SC No. 2	General Service - Small Use	Customer Charge kWh Charge	\$21.38 \$0.02701		\$26.73 \$0.01832	
SC No. 3	General Service - 100 kW Minimum	Customer Charge Demand Charge	\$211.66 \$15.69	\$211.66 \$6.48	\$264.58 \$15.07	·
SC No. 7	General Service - 12 kW Minimum	Customer Charge Demand Charge kWh Charge	\$62.17 \$14.81 \$0.01074	\$62.17 \$12.28 \$0.01074	\$77.71 \$14.81 \$0.00806	
SC No. 8	Large General Service - Time-of- Use Rate - Secondary	Customer Charge Demand Charge rkVah	\$647.93 \$13.26 \$0.00127	\$647.93 \$6.63 \$0.00127	\$809.91 \$12.79 \$0.00127	\$5.65
SC No. 8	Large General Service - Time-of- Use Rate - Primary	Customer Charge Demand Charge rkVah	\$814.39 \$12.90 \$0.00127	\$814.39 \$7.23 \$0.00127	\$1,017.99 \$12.56 \$0.00127	\$6.42
SC No. 8	Large General Service - Time-of- Use Rate - Substation	Customer Charge Demand Charge rkVah	\$1,400.24 \$8.72 \$0.00127		\$1,750.30 \$8.13 \$0.00127	
SC No. 8	Large General Service - Time-of- Use Rate - Sub Transmission Industrial	Customer Charge Demand Charge rkVah	\$1,504.10 \$8.53 \$0.00127	\$1,504.10 \$7.22 \$0.00127		\$4.21
SC No. 8	Large General Service - Time-of- Use Rate - Sub Transmission Commercial	Customer Charge Demand Charge rkVah	\$1,441.97 \$9.34 \$0.00127	\$1,441.97 \$6.02 \$0.00127	\$1,802.46 \$9.00 \$0.00127	\$4.70
SC No. 8	Large General Service - Time-of- Use Rate - Transmission	Customer Charge Demand Charge rkVah	\$2,626.05 \$8.13 \$0.00127	\$2,626.05 \$1.27 \$0.00127	\$2,626.05 \$8.07 \$0.00127	\$1.15
SC No. 9	General Service - Time-of-Use Rate	Customer Charge Demand Charge kWh Charge	\$65.83 \$10.26 \$0.01506		\$10.26	

#### New York State Electric & Gas Corporation Gas Department Development of Delivery Revenues Forecast Year Ending March 31, 2017

PSC 87 Service Classifications (SC)	Rate Year Sales (therms)	Delivery Revenue at Current Rates (000 \$)	Delivery Revenue at Proposed Rates (000 \$)	Revenue Increase/ (Decrease) (000 \$)	Change (%)
SC 1 - Residential Service	171,852,716	\$83,485	\$102,240	\$18,755	22.5%
SC 2 - General Service	53,931,352	\$19,034	\$23,346	\$4,312	22.7%
SC 3 - Interruptible Sales Service	6,102,240	\$416	\$416	\$0	0.0%
SC 5 - Seasonal Gas Cooling Service	16,790	\$0.7	\$0.9	\$0.2	22.4%
SC 9 - Industrial Manufacturing or Processing Purposes	103,932	\$23	\$27	\$4	16.7%
SC 10 - Non-Residential Distributed Generation Firm Sales Service	0	\$0	\$0	\$0	0.0%
SC 11 - Residential Distributed Generation Firm Sales Service	0	\$0	\$0	\$0	0.0%
Total PSC 87	232,007,030	\$102,959	\$126,030	\$23,072	22.4%
PSC 88 Service Classifications (SC)					
SC 1 - Firm Transportation Service	73,057,366	\$6,541	\$8,007	\$1,466	22.4%
SC 2 - Interruptible Transportation Service	26,157,805	\$2,029	\$2,029	\$0	0.0%
SC 5 - Small Firm Transportation Service	28,412,182	\$5,342	\$6,232	\$890	16.7%
SC 7 - Firm or Limited Firm Negotiated Transportation Service	63,433,555	\$2,008	\$2,008	\$0	0.0%
SC 13 - Residential Firm Aggregation Transportation Service	51,537,069	\$24,104	\$29,468	\$5,364	22.3%
SC 14 - Non-Residential Firm Aggregation Transportation Service	72,992,772	\$21,855	\$26,709	\$4,854	22.2%
SC 15 - Basic Electric Generation Transportation Service	0	\$0	\$0	\$0	0.0%
SC 16 - Non-Residential Distributed Generation Firm Transportation Service	0	\$0	\$0	\$0	0.0%
SC 19 - Residential Distributed Generation Firm Transportation Service	0	\$0	\$0	\$0	0.0%
Total PSC 88	315,590,749	\$61,877	\$74,453	\$12,576	20.3%
Total PSC 87, PSC 88 Revenue	547,597,779	164,836	200,483	35,647	21.6%
Bill Issuance and Payment Processing (BIPP) Revenue		\$1,483	\$1,583	\$101	6.8%
Total PSC 87, PSC 88 and BIPP Revenue	547,597,779	\$166,319	\$202,067	\$35,748	21.5%
Other Delivery Revenue Adjustments:					
Low Income Discounts		\$0	\$0	\$0 \$0	0.0%
Economic Development Discounts Merchant Function Charge		(\$57) \$2,097	(\$57) \$4,159	\$0 \$2,062	0.0% 98.3%
EEPS Revenues		\$5,467	\$5,467	\$2,002	0.0%
TSAS Revenues		\$3,160	\$3,160	\$0	0.0%
Transition Surcharge Revenues (recovery of deferred/uncontrollable costs)		\$7,395	\$7,395	\$0	0.0%
R&D Revenues		\$650	\$650	\$0	0.0%
Unbilled Revenues		\$0	\$0	\$0	0.0%
Revenue Taxes		\$2,414	\$2,908	\$493	20.4%
Total Retail Revenue	547,597,779	\$187,446	\$225,749	\$38,303	20.4%

#### New York State Electric & Gas Corporation Gas Department Development of Delivery Revenues Forecast Year Ending March 31, 2017

PSC 87 and 88 - Gas	Sales (th)	at Cu	ery Revenue rrent Rates (000 \$)	 location 00 \$)	Allocation (%)
SC No.1S - Residential Sales	171,852,716	\$	83,485	\$ 18,716	22.4%
SC No. 13T - Residential Transportation	51,537,069	\$	24,104	\$ 5,404	22.4%
Subtotal - Residential	223,389,786	\$	107,589		
SC No. 2S - General Service Sales	53,931,352	\$	19,034	\$ 4,267	22.4%
SC No. 14T - General Service Transportation	72,992,772	\$	21,855	\$ 4,899	22.4%
Subtotal - General Service	126,924,124	\$	40,889		
SC No. 5S - Seasonal Gas Cooling	16,790	\$	1	\$ 0.2	22.4%
SC No. 9S - Industrial Manufacturing	103,932	\$	23	\$ 4	16.7%
SC No. 1T - Large Firm Transportation	73,057,366	\$	6,541	\$ 1,466	22.4%
SC No. 5T - Small Firm Transportation	28,412,182	\$	5,342	\$ 890	16.7%
Total firm classes to which increase is spread	451,904,178	\$	160,384	\$ 35,647	22.2%

SC No. 3S - Interruptible Sales

SC No. 2T - Interruptible Transportation

SC No. 7T - Negotiated Transportation

SC No. 10S - Non-Residential DG Sales

SC No. 11S - Residential DG Sales

SC No. 15T - Basic Electric Generation Transportation

SC No. 16T - Non-Residential DG Generation Transportation

SC No. 19T - Residential DG Generation Transportation

#### Total

Revenue Increase				Total
Gross Base Delivery Charge Increase - Revo	enue Requirement	s Schedule	<b>\$</b> \$	<b>37,810</b> 493
Total Delivery Charge Increase			\$	38,303
less: Change in MFC-Delivery Charges less: Change in BIPP Charges	<u>Current</u> <u>F</u> \$ 2,097 \$ \$ 1,483 \$	<u>Proposed</u> 4,159 1,583	\$ <u>\$</u> \$	2,062 101 2,163
Rate Design Net Increase - Gross Base Deli	very Revenues		\$	35,647
Uniform Increase				22.2%

# Rochester Gas and Electric Corporation Gas Department Development of Delivery Revenues Forecast Year April 1, 2016 through March 31, 2017

PSC 16 Service Classifications (SC)	Rate year Sales (therms)	Delivery Revenue at Current Rates (000 \$)	Delivery Revenue at Rate Year Rates ( 000\$)	Revenue Increase/ (Decrease) (000 \$)	Change (%)
SC 1 - General Service	236,042,071	\$96,070	\$111,828	\$15,758	16.4%
SC 5 - Small Transportation Service	132,261,029	\$39,266	\$44,704	\$5,437	13.8%
SC 3 - Large Transportation Service	130,192,915	\$8,699	\$10,430	\$1,731	19.9%
SC 3HP - Large Transportation Service at High Pressure	1,226,911	\$57	\$65	\$9	15.7%
Total PSC 16	499,722,926	\$144,092	\$167,027	\$22,935	15.9%
Bill Issuance and Payment Processing (BIPP) Revenue		\$1,901	\$1,507	(\$393)	-20.7%
Total PSC 16 and BIPP Revenue	499,722,926	145,993	168,534	22,541	15.4%
Other Delivery Revenue Adjustments: Low Income Discounts Economic Development Discounts Merchant Function Charge EEPS Surcharge TSAS Surcharge R&D Surcharge Unbilled Revenue Taxes		\$0 (\$20) \$7,025 \$6,081 \$3,237 \$314 \$0 \$3,364	\$0 (\$20) \$4,801 \$6,081 \$3,237 \$314 \$0 \$3,785	\$0 \$0 (\$2,223) \$0 \$0 \$0 \$0 \$420	0.0% 0.0% -31.7% 0.0% 0.0% 0.0% 12.5%
Total Retail Revenue	499,722,926	165,994	186,732	20,738	12.5%

# Rochester Gas and Electric Corporation Gas Department Development of Delivery Revenues Forecast Year April 1, 2016 through March 31, 2017

	Delivery Revenue at Current Rates	Allocation	Allocation
PSC 16 Service Classification	(\$000)	(\$000)	(%)
SC 1 - General Service	\$96,070	\$15,046	15.7%
SC 5 - Small Transportation Service	\$39,266	\$6,150	15.7%
SC 3 - Large Transportation Service	\$8,699	\$1,731	19.9%
SC 3HP - Large Transportation Service at High Pressure	\$57	\$9	15.7%
Total	\$144,092	\$22,935	15.9%

			Total (\$ 000)
Gross Base Delivery Charge Increase - Reve	nue Requirement	s Panel	\$20,318
GRT			<u>\$420</u>
Total Delivery Charge Increase			\$20,738
	Current	Proposed	
Less: Change in MFC-Delivery charges	\$7,025	\$4,801	(\$2,223)
Less: Change in BIPP Charges	\$1,901	\$1,507	<u>(\$393)</u>
	\$8,925	\$6,308	(\$2,617)
Gross Base Delivery Charge Increase - for R	Rate Design		\$22,935
Uniform Increase	J		15.9%

## New York State Electric & Gas Corporation Gas Department Retail Delivery Rates

### Comparison of Current and Proposed Rates PSC 87 Service Classifications 1, 2, 5, and 9 Sales PSC 88 Service Classifications 1, 5, 13, and 14 Transportation

		Current			Proposed			
		RATES			RATES			
	Customer	Customer	Volumetric	Volumetric	Customer	Customer	Volumetric	Volumetric
	Charge	Charge	Rate	Rate	Charge	Charge	Rate	Rate
	3377.41	337141	Without	XX7°41	Without	XX7'.1	Without	*****
	Without	With Sales Status	Sales Status	With	Sales Status	With Sales Status		With
	Sales Status Reserved	Reserved	Reserved	Reserved	Reserved	Reserved	Sales Status Reserved	Reserved
	Reserved	Reserved	Reserved	Reserved	Reserved	Kesei veu	Reserved	Reserved
SC1S / SC13T (Res Agg) HEAT								
Basic Service Charge	\$16.30				\$20.38			
0 3	Ψ10.50		\$0.00000		Ψ20.50		\$0.00000	
4 50			\$0.51930				\$0.65947	
Over 50			\$0.12200				\$0.12200	
SC1S / SC13T (Res Agg) NON-HE	AT							
Basic Service Charge	\$12.30				\$18.38			
0 3			\$0.00000				\$0.00000	
4 50			\$0.51930				\$0.65947	
Over 50			\$0.12200				\$0.12200	
SC2S / SC14T (Non-Res Agg) RAT	TES							
Basic Service Charge	\$23.60	\$23.93			\$29.50	\$29.83		
0 3			\$0.00000				\$0.00000	
4 500			\$0.33780	\$0.44890			\$0.41295	\$0.52405
501 15,000			\$0.19460	\$0.30570			\$0.23789	\$0.34899
Over 15,000			\$0.11970	\$0.23080			\$0.11970	\$0.23080
SC5S Seasonal Gas Cooling								
Basic Service Charge	\$16.86				\$30.32			
0 3	\$10.00		\$0.00000		\$30.32		\$0.00000	
Over 3			\$0.00000				\$0.00000	
Over 3			φ0.05140				φ0.03140	
SC9S Industrial (Binghamton Only	v)							
Basic Service Charge	\$243.87				\$304.84			
0 500			\$0.00000		,		\$0.00000	
501 15,000			\$0.16550				\$0.18460	
Over 15,000			\$0.12000				\$0.12000	
SC1T RATES (All areas)								
Basic Service Charge	\$1,124.19	\$1,179.74			\$1,405.24	\$1,460.79		
0 500	Ψ1,127.17	Ψ1,1/2./7	\$0.00000		Ψ1, του.ΔΤ	Ψ1, 100.77	\$0.00000	
501 15,000			\$0.11860	\$0.22970			\$0.16143	\$0.27253
15,001 50,000			\$0.06390	\$0.17500			\$0.08697	\$0.19807
Over 50,000			\$0.06050	\$0.17160			\$0.06050	\$0.17160
2.22			+ =.000D0	<b>4.1.7.100</b>			+ ± . 0 0 0 D 0	+ = . 1 , 1 0 0
SC5T RATES								
Basic Service Charge	\$243.87	\$299.42			\$304.84	\$360.39		
0 500			\$0.00000				\$0.00000	
501 15,000			\$0.16870	\$0.27980			\$0.19645	\$0.30755
Over 15,000			\$0.12000	\$0.23110			\$0.12000	\$0.23110

# New York State Electric & Gas Corporation Gas Department Comparison of Current and Proposed Rates PSC 87 Service Classifications 10 and 11 Sales

PSC 88 Service Classifications 16 and 19 Transportation

			Cur	rent			Prop	osed	
			RA	ΓES			RA'	TES	
		Winter (Nov-Mar)		Summer (Apr-Oct)		,	Vov-Mar)	Summer (Apr-Oct)	
		Customer	Volumetric	Customer	Volumetric	Customer	Volumetric	Customer	Volumetric
		Charge	Rate	Charge	Rate	Charge	Rate	Charge	Rate
SC10/SC16 NON-RESID		) I							
GENERATION FIR	RM SALES RATES								
A. Non-residential Small	DG Customer with DG	l < 5MW Usago I	e I						
1) Using 1 to 40,000 therr	ns/year								
0	3	\$23.60	\$0.00000	\$23.60	\$0.00000	\$29.50	\$0.00000	\$29.50	\$0.00000
4	500		\$0.17920		\$0.13410		\$0.20399		\$0.17216
501	15,000		\$0.10100		\$0.07720		\$0.11507		\$0.09918
15,001	1,000,000		\$0.06200		\$0.04750		\$0.05957		\$0.04990
			\$0.06200		\$0.04750				
2. Using 40,001 to 250,000	) therms/year								
0	3	\$243.87	\$0.00000	\$243.87	\$0.00000	\$304.84	\$0.00000	\$304.84	\$0.00000
4	15,000		\$0.08740		\$0.07240		\$0.10398		\$0.08953
15,001	1,000,000		\$0.06010		\$0.05150		\$0.06323		\$0.05469
3. Using > 250,000 therm	s/year								
0	500	\$1.124.19	\$0.00000	\$1.124.19	\$0.00000	\$1,405.24	\$0.00000	\$1,405.24	\$0.00000
500	15,000	+-,	\$0.11140	+-,	\$0.08720	7-,	\$0.14589	+-,	\$0.11630
15,001	50,000		\$0.05790		\$0.04700		\$0.07597		\$0.06266
50,001	1,000,000		\$0.05500		\$0.04450		\$0.05272		\$0.04359
B. Large DG Customers	DG 5 MW - < 50 MW								
0	500	\$1,124.19	\$0.00000	\$1,124.19	\$0.00000	\$1,405.24	\$0.00000	\$1,405.24	\$0.00000
Demand Charge per therm	of								
MDQ > 23 therms:			\$1.06000		\$1.06000		\$1.22000		\$1.22000
Usage Charge per therm of	•								
All therms over 500			\$0.01660		\$0.01350		\$0.01945		\$0.01596

SC11/SC19 RESIDENTIAL DISTRIBUTED	
GENERATION FIRM SALES RATES	

0 3 4 30,000

Current				
RATES				
Customer	Volumetric			
Charge	Rate			
\$16.30	\$0.00000			
	\$0.16475			

Proposed				
RATES				
Customer	Volumetric			
Charge	Rate			
\$20.38	\$0.00000			
	\$0.20827			

# Rochester Gas and Electric Corporation Gas Department Comparison of Current and Proposed Rates PSC 16 Service Classifications 1, 3, and 5

		CURI	RENT	PROP	OSED
		RA'	TES	RA	ΓES
		Customer	Volumetric	Customer	Volumetric
		Charge	Rate	Charge	Rate
SC1 & SC5	5 RATES				
0	3	\$16.30	\$0.00000	\$20.38	\$0.00000
4	100		\$0.23097		\$0.25097
101	500		\$0.21538		\$0.23403
501	1,000		\$0.19041		\$0.20689
1,001	30,000		\$0.10859		\$0.10859
SC3 RATE	<b>ES</b>				
0	1,000	\$1,080.00	\$0.00000	\$1,350.00	\$0.00000
1,001	30,000		\$0.06098		\$0.07107
30,001	100,000		\$0.04832		\$0.05632
100,001	1,000,000		\$0.01869		\$0.02178
1,000,001	10,000,000		\$0.00964		\$0.00964
SC3HP RA	TES				
0	1,000	\$1,550.00	\$0.00000	\$1,550.00	\$0.00000
1,001	30,000		\$0.03129		\$0.03859
30,001	100,000		\$0.03129		\$0.03859
100,001	1,000,000		\$0.03129		\$0.03859
1,000,001	10,000,000		\$0.00964		\$0.00964

## Rochester Gas and Electric Corporation Gas Department Comparison of Current and Proposed Rates PSC 16 Service Classifications 6, 7, 8, and 9

CURRENT								OSED	
	RAT					RATES			
Winter (				(Apr-Oct) Winter		lov-Mar)	Summer (Apr-Oct)		
		Customer	Volumetric	Customer	Volumetric	Customer	Volumetric	Customer	Volumetric
		Charge	Rate	Charge	Rate	Charge	Rate	Charge	Rate
SC6 & SC	7 RATES								
A. Non-res	idential Smal	l DG Custome	er with DG < 5	MW and Usa	ge < 35,000 th	erms			
		****		****	*******	***	******	***	***
0	3	\$16.30	\$0.00000	\$16.30	\$0.00000	\$20.38	\$0.00000	\$20.38	\$0.00000
4	100		\$0.09769		\$0.08375		\$0.10608		\$0.09067
101	500		\$0.08858		\$0.07809		\$0.09671		\$0.08455
501	1,000		\$0.08111		\$0.06904		\$0.08750		\$0.07475
1,001	30,000		\$0.04583		\$0.03937		\$0.04536		\$0.03923
R Non rec	idential Smal	   DC Custome	er with DG < 5	MW and Use	go > 35 000 the	orme			
D. Null-les	identiai Siliai		i with DG < 5	vi vv anu Osa;	ge ≥ 33,000 tile				
0	1,000	\$1,080.00	\$0.00000	\$1,080.00	\$0.00000	\$1,350.00	\$0.00000	\$1,350.00	\$0.00000
1,001	30,000	, ,	\$0.03440	, ,	\$0.02918	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$0.05416	, ,	\$0.04553
30,001	100,000		\$0.02791		\$0.02312		\$0.04390		\$0.03608
100,001	1,000,000		\$0.01083		\$0.00894		\$0.01675		\$0.01395
1,000,001	10,000,000		\$0.00556		\$0.00461		\$0.00814		\$0.00618
C. Non-res	idential Larg	e DG Customo	er with DG of 5	5MW to less t	han 50MW				
0	1,000	\$1,080.00	\$0.00000	\$1,080.00	\$0.00000	\$1,350.00	\$0.00000	\$1,350.00	\$0.00000
1,001	10,000,000		\$0.00550		\$0.00461		\$0.00745		\$0.00618
	narge per thern	n of	0.40		0.40		40.70		<b>***</b>
MDQ > 47	therms:		\$0.49		\$0.49		\$0.70		\$0.70

		CURRENT RATES			
SC8 & SC	9 RATES	Customer Charge	Volumetric Rate		
0 4	3 30,000	\$16.30	\$0.00000 \$0.11736		

PROPOSED					
RATES					
Customer	Volumetric				
Charge	Rate				
\$20.38	\$0.00000				
	\$0.12554				

### NEW YORK STATE ELECTRIC AND GAS CORPORATION GAS REVENUE ALLOCATION

			TOTAL GAS SYSTEM	S	Residential C1S & SC13T	5	General Service SC2S & SC14T Includes SC5S)	Industrial anufacturing SC 9S	Large Firm ransportation SC 1T	Т	Small Firm ransportation SC 5T
Embedded Cost of Service											
Rate Base			\$ 500,225,077		329,021,284		130,990,864	66,436	23,542,156		16,551,680
Current Operating Income			32,578,594		\$19,836,926		\$9,242,419	\$7,337	\$1,768,068		\$1,716,908
Return at Current Rates			6.51%		6.03%		7.06%	11.04%	7.51%		10.37%
Index Rate of Return			1.00		0.93		1.08	1.70	1.15		1.59
Revenues at Current Rates			\$ 192,147,478	\$	129,319,341	\$	47,689,596	\$ 27,520	\$ 8,390,090	\$	6,696,432
Classes Within 15% Band					0.93		1.08		1.15		
Classes Outside 15% Band								1.70			1.59
<b>Delivery Revenues at Current Rates</b>			\$ 160,383,686	\$	107,588,793	\$	40,889,539	\$ 23,047	\$ 6,540,761	\$	5,341,547
Base Delivery Charge Increase	\$	35,647,247									
Allocation of Rate Increase to classes outside 15% band								\$3,842			\$890,418
Residual Amount	\$	34,752,987 22.4%									
Allocation of Residual					\$24,119,815		\$9,166,830		\$1,466,342		
Total Delivery Revenues at Proposed Rat	es		\$196,030,933 22.2%		\$131,708,608 22.4%		\$50,056,368 22.4%	\$26,888 16.7%	\$8,007,103 22.4%		\$6,231,966 16.7%
Uniform increase		22.2%									
25% below uniform increase		16.7%									
25% above uniform increase		27.8%									

### ROCHESTER GAS AND ELECTRIC CORPORATION GAS REVENUE ALLOCATION

		TOTAL GAS	TOTAL Combined	TOTAL SC3	TOTAL HIGH PRESSURE
Embedded Cost of Service					
Rate Base		441,752,948	387,400,076	53,979,209	224,894
Current Operating Income		\$35,997,453	\$35,726,228	\$250,245	\$11,575
Return at Current Rates		8.15%	9.22%	0.46%	5.15%
Index Rate of Return		1.00	1.13	0.06	0.63
Revenues at Current Rates		\$ 162,000,490	\$ 151,222,052	\$ 10,667,175	\$ 67,609
Classes Within 15% Band			1.13		
Classes Outside 15% Band				0.06	0.63
Delivery Revenues at Current Rates		\$144,091,892	\$135,336,374	\$8,698,904	\$56,615
<b>Base Delivery Charge Increase</b>	\$22,934,753				
Allocation of Rate Increase to classes outside 15% band				\$1,730,729	
Residual Amount	\$21,204,024 15.7%				
Allocation of Residual			\$21,195,157.96		\$8,866.46
<b>Total Delivery Revenues at Proposed Rates</b>		\$167,026,646 15.9%	\$156,531,532 15.7%	\$10,429,633 19.9%	\$65,481 15.7%
Uniform increase	15.9%				
25% above uniform increase	19.9%				
25% below uniform increase	11.9%				

### Notes:

<sup>1</sup> A uniform increase was applied to SC3 HP due to the class only having one customer

### New York State Electric & Gas Corporation Gas Rates Monthly Total Bill Impacts

### Service Classification 1S -- Residential Heating

	Current	Proposed	Propos	ed			Number of Lo	w Income
	Rates	Rates	Over Cu	rrent	Number of 0	Customers	Custor	ners
Therms	Bill	Bill	Amount	%	January	July	January	July
3	\$19.20	\$23.47	\$4.26	22.2%	965	12,445	119	2,265
10	\$27.17	\$32.49	\$5.32	19.6%	2,017	37,311	266	7,093
20	\$38.55	\$45.39	\$6.84	17.7%	2,866	51,213	451	9,390
30	\$49.93	\$58.28	\$8.35	16.7%	3,248	31,283	474	5,825
40	\$61.31	\$71.17	\$9.86	16.1%	3,514	12,910	585	2,326
50	\$72.69	\$84.07	\$11.38	15.7%	3,743	5,218	707	914
60	\$80.02	\$91.48	\$11.46	14.3%	4,336	2,427	850	430
70	\$87.34	\$98.89	\$11.55	13.2%	5,191	1,418	952	215
80	\$94.67	\$106.30	\$11.63	12.3%	5,818	777	1,081	148
90	\$102.00	\$113.71	\$11.71	11.5%	6,632	512	1,188	93
100	\$109.32	\$121.12	\$11.79	10.8%	7,731	365	1,326	100
125	\$127.64	\$139.64	\$12.00	9.4%	21,572	706	3,849	156
150	\$145.96	\$158.17	\$12.21	8.4%	22,028	383	3,993	83
175	\$164.27	\$176.69	\$12.42	7.6%	19,732	220	3,635	43
200	\$182.59	\$195.22	\$12.63	6.9%	15,563	129	2,942	18
250	\$219.22	\$232.26	\$13.04	6.0%	20,500	182	4,235	32
300	\$255.85	\$269.31	\$13.46	5.3%	10,656	94	2,314	14
350	\$292.48	\$306.36	\$13.88	4.7%	5,641	71	1,220	13
400	\$329.12	\$343.41	\$14.29	4.3%	3,008	40	670	17
500	\$402.38	\$417.51	\$15.13	3.8%	2,691	27	515	13
750	\$585.54	\$602.75	\$17.21	2.9%	1,629	37	250	13
1000	\$768.71	\$788.00	\$19.29	2.5%	299	15	33	9
1500	\$1,135.03	\$1,158.48	\$23.45	2.1%	157	2	10	3
2000	\$1,501.35	\$1,528.97	\$27.62	1.8%	75	-	2	-
3000	\$2,234.00	\$2,269.95	\$35.95	1.6%	41	2	2	2
5000	\$3,699.29	\$3,751.89	\$52.60	1.4%	30	-	-	-

### Notes:

 $1. \ Low income \ customers \ represent \ customers \ who \ participated \ in \ the \ Company's \ low income \ program \ and \ received \ a \ credit \ on \ their \ bill \ each \ month \ during \ calendar \ year \ 2014$ 

Billing Determinants					
	Current				
	Rates	Rates			
First 3 therms	\$16.30	\$20.38			
Next 47 therms	\$0.51930	\$0.65947			
Over 50 therms	\$0.12200	\$0.12200			
Bill Charge	\$0.730000	\$0.810000			
R&D Charge	\$0.001461	\$0.001461			
Transition Surch.	\$0.022693	\$0.022693			
EEPS	\$0.013832	\$0.013832			
TSAS	\$0.015200	\$0.015200			
Gas Cost	\$0.534904	\$0.534904			
MFC	\$0.018982	\$0.027310			
GRT - Commodity	0.000000	0.000000			
GRT - Delivery	0.020408	0.020408			

## New York State Electric & Gas Corporation Gas Rates Annual Total Bill Impacts

### **Service Classification 1S -- Residential Heating**

				Prop	osed
		Current	Proposed	Over C	Current
Month	Therms	Bill	Bill	Amount	Percent
Jan	180.0	\$167.93	\$180.40	\$12.46	7.4%
Feb	156.0	\$150.35	\$162.61	\$12.26	8.2%
Mar	139.0	\$137.90	\$150.02	\$12.12	8.8%
Apr	70.0	\$87.34	\$98.89	\$11.55	13.2%
May	27.0	\$46.52	\$54.41	\$7.90	17.0%
Jun	20.0	\$38.55	\$45.39	\$6.84	17.7%
Jul	16.0	\$34.00	\$40.23	\$6.23	18.3%
Aug	28.0	\$47.65	\$55.70	\$8.05	16.9%
Sep	27.0	\$46.52	\$54.41	\$7.90	17.0%
Oct	51.0	\$73.42	\$84.81	\$11.39	15.5%
Nov	106.0	\$113.72	\$125.56	\$11.84	10.4%
Dec	160.0	\$153.28	\$165.58	\$12.29	8.0%
Annual To	980	\$1,097.18	\$1,218.01	\$120.83	11.0%

Billing Determinants							
	Current	Proposed					
	Rates	Rates					
First 3 therms	\$16.30	\$20.38					
Next 47 therms	\$0.51930	\$0.65947					
Over 50 therms	\$0.12200	\$0.12200					
Bill Charge	\$0.730000	\$0.810000					
R&D Charge	\$0.001461	\$0.001461					
Transition Surch.	\$0.022693	\$0.022693					
EEPS	\$0.013832	\$0.013832					
TSAS	\$0.015200	\$0.015200					
Gas Cost	\$0.534904	\$0.534904					
MFC	\$0.018982	\$0.027310					
GRT - Commodity	0.000000	0.000000					
GRT - Delivery	0.020408	0.020408					

## New York State Electric & Gas Corporation Gas Rates Annual Total Bill Impacts

### Service Classification 1S -- Residential Non-Heating

				Prop	osed
		Current	Proposed	Over C	Current
Month	Therms	Bill	Bill	Amount	Percent
Jan	42.0	\$59.50	\$71.71	\$12.21	20.5%
Feb	43.0	\$60.64	\$73.00	\$12.36	20.4%
Mar	41.0	\$58.37	\$70.42	\$12.06	20.7%
Apr	37.0	\$53.81	\$65.27	\$11.45	21.3%
May	23.0	\$37.88	\$47.21	\$9.33	24.6%
Jun	15.0	\$28.78	\$36.90	\$8.12	28.2%
Jul	10.0	\$23.09	\$30.45	\$7.37	31.9%
Aug	10.0	\$23.09	\$30.45	\$7.37	31.9%
Sep	12.0	\$25.36	\$33.03	\$7.67	30.2%
Oct	13.0	\$26.50	\$34.32	\$7.82	29.5%
Nov	24.0	\$39.02	\$48.50	\$9.48	24.3%
Dec	39.0	\$56.09	\$67.84	\$11.75	21.0%
Annual To	309	\$492.13	\$609.12	\$116.99	23.8%

Billing Determinants						
	Current	Proposed				
	Rates	Rates				
First 3 therms	\$12.30	\$18.38				
Next 47 therms	\$0.51930	\$0.65947				
Over 50 therms	\$0.12200	\$0.12200				
Bill Charge	\$0.730000	\$0.810000				
R&D Charge	\$0.001461	\$0.001461				
Transition Surch.	\$0.022693	\$0.022693				
EEPS	\$0.013832	\$0.013832				
TSAS	\$0.015200	\$0.015200				
Gas Cost	\$0.534904	\$0.534904				
MFC	\$0.018982	\$0.027310				
GRT - Commodity	0.000000	0.000000				
GRT - Delivery	0.020408	0.020408				

### New York State Electric & Gas Corporation Gas Rates Monthly Total Bill Impacts

### Service Classification 2S -- General Service

			Propos	sed		
	Current	Proposed	Over Cu	irrent	Number of C	Customers
Therms	Bill	Bill	Amount	%	January	July
3	\$26.11	\$32.12	\$6.00	23.0%	316	1,924
10	\$32.64	\$39.23	\$6.59	20.2%	562	2,798
20	\$41.97	\$49.39	\$7.42	17.7%	487	2,180
50	\$69.95	\$79.88	\$9.93	14.2%	1,365	2,986
100	\$116.58	\$130.68	\$14.10	12.1%	2,110	1,372
150	\$163.21	\$181.48	\$18.28	11.2%	1,847	507
200	\$209.84	\$232.29	\$22.45	10.7%	1,632	296
250	\$256.47	\$283.09	\$26.62	10.4%	1,346	219
300	\$303.10	\$333.90	\$30.80	10.2%	1,100	141
350	\$349.73	\$384.70	\$34.97	10.0%	912	113
400	\$396.36	\$435.51	\$39.15	9.9%	669	89
500	\$489.62	\$537.11	\$47.49	9.7%	1,117	148
750	\$686.97	\$747.37	\$60.40	8.8%	1,542	206
1,000	\$884.33	\$957.63	\$73.30	8.3%	813	87
1,250	\$1,081.68	\$1,167.89	\$86.21	8.0%	435	49
1,500	\$1,279.03	\$1,378.14	\$99.11	7.7%	286	30
2,000	\$1,673.74	\$1,798.66	\$124.92	7.5%	342	24
3,000	\$2,463.15	\$2,639.69	\$176.54	7.2%	287	21
5,000	\$4,041.96	\$4,321.75	\$279.78	6.9%	214	17
10,000	\$7,989.01	\$8,526.89	\$537.88	6.7%	107	8
15,000	\$11,936.06	\$12,732.04	\$795.98	6.7%	37	3
20,000	\$15,508.61	\$16,346.22	\$837.62	5.4%	12	2
30,000	\$22,653.70	\$23,574.60	\$920.90	4.1%	12	1
50,000	\$36,943.89	\$38,031.35	\$1,087.45	2.9%	5	-
75,000	\$54,806.63	\$56,102.28	\$1,295.65	2.4%	1	-
100,000	\$72,669.37	\$74,173.22	\$1,503.85	2.1%	-	

Billing Determinants						
	Current	Proposed				
	Rates	Rates				
First 3 therms	\$23.60	\$29.50				
Next 497 therms	\$0.33780	\$0.41295				
Next 14,500 therms	\$0.19460	\$0.23789				
Over 15,000 therms	\$0.11970	\$0.11970				
Bill Charge	\$0.730000	\$0.810000				
R&D Charge	\$0.001461	\$0.001461				
Transition Surch.	\$0.022693	\$0.022693				
EEPS	\$0.013832	\$0.013832				
TSAS	\$0.011800	\$0.011800				
Gas Cost	\$0.534420	\$0.534420				
MFC	\$0.010603	\$0.018931				
GRT - Commodity	0.000000	0.000000				
GRT - Delivery	0.000000	0.000000				

## New York State Electric & Gas Corporation Gas Rates Annual Total Bill Impacts

### Service Classification 2S -- General Service

				Prop	osed
		Current	Proposed	Over C	Current
Month	Therms	Bill	Bill	Amount	Percent
Jan	529.0	\$512.51	\$561.50	\$48.99	9.6%
Feb	463.0	\$455.11	\$499.52	\$44.40	9.8%
Mar	404.0	\$400.09	\$439.57	\$39.48	9.9%
Apr	225.0	\$233.15	\$257.69	\$24.54	10.5%
May	106.0	\$122.17	\$136.78	\$14.60	12.0%
Jun	55.0	\$74.61	\$84.96	\$10.35	13.9%
Jul	60.0	\$79.27	\$90.04	\$10.76	13.6%
Aug	91.0	\$108.18	\$121.53	\$13.35	12.3%
Sep	73.0	\$91.40	\$103.25	\$11.85	13.0%
Oct	154.0	\$166.94	\$185.55	\$18.61	11.1%
Nov	269.0	\$274.19	\$302.40	\$28.21	10.3%
Dec	466.0	\$457.91	\$502.57	\$44.65	9.8%
Annual Totals	2895	\$2,975.55	\$3,285.35	\$309.80	10.4%

Billing Determinants							
	Current	Proposed					
	Rates	Rates					
First 3 therms	\$23.60	\$29.50					
Next 497 therms	\$0.33780	\$0.41295					
Next 14,500 therms	\$0.19460	\$0.23789					
Over 15,000 therms	\$0.11970	\$0.11970					
Bill Charge	\$0.730000	\$0.810000					
R&D Charge	\$0.001461	\$0.001461					
Transition Surch.	\$0.022693	\$0.022693					
EEPS	\$0.013832	\$0.013832					
TSAS	\$0.011800	\$0.011800					
Gas Cost	\$0.534420	\$0.534420					
MFC	\$0.010603	\$0.018931					
GRT - Commodity	0.000000	0.000000					
GRT - Delivery	0.000000	0.000000					

## New York State Electric & Gas Corporation Gas Rates Monthly Total Bill Impacts

### **Service Classification 9S -- Industrial**

			Propos	ed			
	Current	Proposed	Over Cu	rrent	Number of Customers		
Therms	Bill	Bill	Amount	%	January	July	
500	\$543.00	\$608.22	\$65.21	12.0%	0	0	
750	\$733.58	\$805.65	\$72.07	9.8%	0	1	
1,000	\$924.16	\$1,003.09	\$78.93	8.5%	0	0	
1,250	\$1,114.74	\$1,200.52	\$85.79	7.7%	1	0	
1,500	\$1,305.31	\$1,397.96	\$92.64	7.1%	0	0	
2,000	\$1,686.47	\$1,792.83	\$106.36	6.3%	0	0	
3,000	\$2,448.78	\$2,582.57	\$133.79	5.5%	1	1	
5,000	\$3,973.40	\$4,162.06	\$188.66	4.7%	0	1	
10,000	\$7,784.95	\$8,110.77	\$325.82	4.2%	1	0	
15,000	\$11,596.49	\$12,059.48	\$462.99	4.0%	0	0	
20,000	\$15,180.54	\$15,685.17	\$504.63	3.3%	0	0	
30,000	\$22,348.64	\$22,936.54	\$587.90	2.6%	0	0	
50,000	\$36,684.83	\$37,439.29	\$754.46	2.1%	0	0	
75,000	\$54,605.06	\$55,567.73	\$962.66	1.8%	0	0	
100,000	\$72,525.30	\$73,696.16	\$1,170.86	1.6%	0	0	

Billing Determinants							
	Current	Proposed					
	Rates	Rates					
First 500 therms	\$243.87	\$304.84					
Next 14,500 therms	\$0.16550	\$0.18460					
Over 15,000 therms	\$0.12000	\$0.12000					
Bill Charge	\$0.730000	\$0.810000					
R&D Charge	\$0.001461	\$0.001461					
Transition Surch.	\$0.022693	\$0.022693					
EEPS	\$0.013832	\$0.013832					
TSAS	\$0.013800	\$0.013800					
Gas Cost	\$0.534420	\$0.534420					
MFC	\$0.010603	\$0.018931					
GRT - Commodity	0.000000	0.000000					
GRT - Delivery	0.000000	0.000000					

## Rochester Gas and Electric Corporation Gas Rates Monthly Total Bill Impacts Service Classification 1 Residential

						Pron	osed		
		Bill at	Bill at		Over Current			Number of Customers	
Therms	Cu	rrent Rates	Pro	posed Rates	A	mount	%	January	July
				•				•	•
3	\$	19.25	\$	23.16	\$	3.90	20.3%	2,059	14,855
10	\$	24.76	\$	28.75	\$	4.00	16.1%	3,023	52,372
20	\$	32.62	\$	36.75	\$	4.13	12.7%	3,610	72,716
30	\$	40.49	\$	44.75	\$	4.26	10.5%	3,842	37,680
40	\$	48.35	\$	52.75	\$	4.40	9.1%	4,137	13,288
50	\$	56.21	\$	60.74	\$	4.53	8.1%	4,126	4,563
60	\$	64.08	\$	68.74	\$	4.67	7.3%	5,352	2,468
70	\$	71.94	\$	76.74	\$	4.80	6.7%	6,544	1,294
80	\$	79.80	\$	84.74	\$	4.93	6.2%	8,078	888
90	\$	87.67	\$	92.73	\$	5.07	5.8%	9,234	557
100	\$	95.53	\$	100.73	\$	5.20	5.4%	11,810	503
125	\$	114.79	\$	120.29	\$	5.50	4.8%	32,930	894
150	\$	134.05	\$	139.85	\$	5.80	4.3%	32,998	556
175	\$	153.31	\$	159.42	\$	6.10	4.0%	27,241	329
200	\$	172.58	\$	178.98	\$	6.40	3.7%	18,380	234
250	\$	211.10	\$	218.10	\$	7.00	3.3%	20,685	282
300	\$	249.62	\$	257.22	\$	7.60	3.0%	9,518	177
350	\$	288.14	\$	296.35	\$	8.20	2.8%	4,455	110
400	\$	326.66	\$	335.47	\$	8.81	2.7%	2,414	78
500	\$	403.71	\$	413.72	\$	10.01	2.5%	2,127	96
750	\$	589.95	\$	602.41	\$	12.46	2.1%	1,136	99
1,000	\$	776.19	\$	791.10	\$	14.91	1.9%	169	37
1,500	\$	1,106.93	\$	1,118.34	\$	11.40	1.0%	112	21
2,000	\$	1,437.67	\$	1,445.57	\$	7.90	0.5%	36	2
3,000	\$	2,099.15	\$	2,100.03	\$	0.89	0.0%	24	2
5,000	\$	3,422.10	\$	3,408.96	\$	(13.14)	-0.4%	20	1

### Notes:

 $1. \ Low income \ customers \ represent \ customers \ who \ participated \ in \ the \ Company's \ low income \ program \ a$  on their bill each month during calendar year 2014

Billing Determinants						
	Current	Proposed				
	Rates	Rates				
Customer Charge	\$16.30	\$20.38				
BIPP Charge	\$0.95	\$0.72				
Volumetric Charge						
4-100 Therms	\$0.23097	\$0.25097				
101-500 Therms	\$0.21538	\$0.23403				
501-1000 Therms	\$0.19041	\$0.20689				
1001+ Therms	\$0.10859	\$0.10859				
TSAS Rate	\$0.01252	\$0.01252				
EEPS Rate	\$0.01867	\$0.01867				
GSC Rate	\$0.48349	\$0.48349				
MFC Rate	\$0.03535	\$0.02834				
GRT - Del. (State)	2.0408%	2.0408%				
GRT - Comm.	0.0000%	0.0000%				

## Rochester Gas and Electric Corporation Gas Rates Annual Total Bill Impacts Service Classification 1 Residential

### Residential Spaceheating

						Prop	osed	
			Bill at		Bill at	Over C	Current	
Month	Therms	Cui	rrent Rates	Pro	oposed Rates	Amount	%	
Jan	155	\$	137.90	\$	143.77	\$5.86	4.3%	
Feb	161	\$	142.53	\$	148.46	\$5.93	4.2%	
Mar	145	\$	130.20	\$	135.94	\$5.74	4.4%	
Apr	106	\$	100.15	\$	105.43	\$5.27	5.3%	
May	65	\$	68.01	\$	72.74	\$4.73	7.0%	
Jun	35	\$	44.42	\$	48.75	\$4.33	9.8%	
Jul	18	\$	31.05	\$	35.15	\$4.10	13.2%	
Aug	18	\$	31.05	\$	35.15	\$4.10	13.2%	
Sep	21	\$	33.41	\$	37.55	\$4.14	12.4%	
Oct	30	\$	40.49	\$	44.75	\$4.26	10.5%	
Nov	75	\$	75.87	\$	80.74	\$4.87	6.4%	
Dec	120	\$	110.94	\$	116.38	\$5.44	4.9%	
Total	949		\$946.02		\$1,004.81	\$58.80	6.2%	

### Residential Non-spaceheating

						Prop	osed	
			Bill at		Bill at	Over C	urrent	
Month	Therms	Cu	rrent Rates	Pr	oposed Rates	Amount	%	
Jan	80	\$	79.80	\$	84.74	\$4.93	6.2%	
Feb	82	\$	81.38	\$	86.34	\$4.96	6.1%	
Mar	74	\$	75.09	\$	79.94	\$4.85	6.5%	
Apr	55	\$	60.14	\$	64.74	\$4.60	7.6%	
May	38	\$	46.78	\$	51.15	\$4.37	9.3%	
Jun	24	\$	35.77	\$	39.95	\$4.18	11.7%	
Jul	14	\$	27.90	\$	31.95	\$4.05	14.5%	
Aug	13	\$	27.12	\$	31.15	\$4.04	14.9%	
Sep	16	\$	29.48	\$	33.55	\$4.08	13.8%	
Oct	18	\$	31.05	\$	35.15	\$4.10	13.2%	
Nov	42	\$	49.92	\$	54.35	\$4.42	8.9%	
Dec	63	\$	66.44	\$	71.14	\$4.71	7.1%	
Total	519		\$610.86		\$664.15	\$53.30	8.7%	

Billin	Billing Determinants						
	Current	Proposed					
	Rates	Rates					
Customer Charge	\$16.30	\$20.38					
BIPP Charge	\$0.95	\$0.72					
Volumetric Charge							
4-100 Therms	\$0.23097	\$0.25097					
101-500 Therms	\$0.21538	\$0.23403					
501-1000 Therms	\$0.19041	\$0.20689					
1001+ Therms	\$0.10859	\$0.10859					
TSAS Rate	\$0.01252	\$0.01252					
EEPS Rate	\$0.01867	\$0.01867					
GSC Rate	\$0.48349	\$0.48349					
MFC Rate	\$0.03535	\$0.02834					
GRT - Del. (State)	2.0408%	2.0408%					
GRT - Comm.	0.0000%	0.0000%					

## Rochester Gas and Electric Corporation Gas Rates Monthly Total Bill Impacts Service Classification 1 Non-Residential

				Prop	osed		
	Bill at		Bill at	Over Current		Number of Customers	
Therms	Current Rates	Pro	oposed Rates	Amount	%	January	July
3	\$ 18.88	\$	22.70	\$3.82	20.3%	266	1,586
10	\$ 24.29	\$	28.20	\$3.91	16.1%	538	2,350
20	\$ 32.02	\$	36.07	\$4.04	12.6%	533	1,423
50	\$ 55.22	\$	59.65	\$4.43	8.0%	1,292	1,791
100	\$ 93.88	\$	98.97	\$5.08	5.4%	1,931	951
150	\$ 131.77	\$	137.43	\$5.66	4.3%	1,415	411
200	\$ 169.65	\$	175.90	\$6.25	3.7%	1,123	226
250	\$ 207.54	\$	214.37	\$6.83	3.3%	824	179
300	\$ 245.42	\$	252.83	\$7.41	3.0%	632	116
350	\$ 283.31	\$	291.30	\$7.99	2.8%	571	89
400	\$ 321.19	\$	329.76	\$8.57	2.7%	455	85
500	\$ 396.96	\$	406.69	\$9.74	2.5%	636	104
750	\$ 580.14	\$	592.24	\$12.10	2.1%	939	197
1,000	\$ 763.32	\$	777.79	\$14.47	1.9%	533	60
1,250	\$ 926.04	\$	938.76	\$12.72	1.4%	352	42
1,500	\$ 1,088.76	\$	1,099.73	\$10.97	1.0%	213	19
2,000	\$ 1,414.21	\$	1,421.67	\$7.46	0.5%	243	30
3,000	\$ 2,065.10	\$	2,065.55	\$0.45	0.0%	239	11
5,000	\$ 3,366.89	\$	3,353.31	(\$13.58)	-0.4%	120	14
10,000	\$ 6,621.36	\$	6,572.72	(\$48.64)	-0.7%	78	6
15,000	\$ 9,875.83	\$	9,792.13	(\$83.70)	-0.8%	13	-
20,000	\$ 13,130.31	\$	13,011.54	(\$118.77)	-0.9%	8	-
30,000	\$ 19,639.25	\$	19,450.35	(\$188.89)	-1.0%	7	-
50,000	\$ 32,657.13	\$	32,327.99	(\$329.14)	-1.0%	4	3
75,000	\$ 48,929.49	\$	48,425.03	(\$504.46)	-1.0%	2	-
100,000	\$ 65,201.84	\$	64,522.07	(\$679.77)	-1.0%	<u> </u>	

Billing Determinants							
	Current	Proposed					
	Rates	Rates					
Customer Charge	\$16.30	\$20.38					
BIPP Charge	\$0.95	\$0.72					
Volumetric Charge							
4-100 Therms	\$0.23097	\$0.25097					
101-500 Therms	\$0.21538	\$0.23403					
501-1000 Therms	\$0.19041	\$0.20689					
1001+ Therms	\$0.10859	\$0.10859					
TSAS Rate	\$0.01252	\$0.01252					
EEPS Rate	\$0.01867	\$0.01867					
GSC Rate	\$0.48349	\$0.48349					
MFC Rate	\$0.02762	\$0.02061					
GRT - Del.	0.0000%	0.0000%					
GRT - Comm.	0.0000%	0.0000%					

#### Rochester Gas and Electric Corporation Gas Rates Annual Total Bill Impacts Service Classification 1 Non-Residential

### Commercial

						Prop	osed
			Bill at		Bill at	Over C	urrent
Month	Therms	Cı	arrent Rates	Pı	roposed Rates	Amount	%
Jan	393	\$	315.89	\$	324.38	\$8.49	2.7%
Feb	404	\$	324.22	\$	332.84	\$8.62	2.7%
Mar	369	\$	297.70	\$	305.91	\$8.21	2.8%
Apr	268	\$	221.18	\$	228.21	\$7.04	3.2%
May	173	\$	149.20	\$	155.13	\$5.93	4.0%
Jun	87	\$	83.83	\$	88.75	\$4.91	5.9%
Jul	46	\$	52.13	\$	56.51	\$4.38	8.4%
Aug	50	\$	55.22	\$	59.65	\$4.43	8.0%
Sep	61	\$	63.73	\$	68.30	\$4.58	7.2%
Oct	87	\$	83.83	\$	88.75	\$4.91	5.9%
Nov	194	\$	165.11	\$	171.28	\$6.18	3.7%
Dec	311	\$	253.76	\$	261.29	\$7.54	3.0%
Total	2,443		\$2,065,78		\$2,141.01	\$75.23	3.6%

### Industrial

		B.111		D.11		Proposed Over Current	
			Bill at		Bill at	Over C	urrent
Month	Therms	C	urrent Rates	P	roposed Rates	Amount	%
Jan	2,000	\$	1,414.21	\$	1,421.67	\$7.46	0.5%
Feb	2,174	\$	1,527.47	\$	1,533.70	\$6.24	0.4%
Mar	2,048	\$	1,445.45	\$	1,452.58	\$7.12	0.5%
Apr	914	\$	700.30	\$	713.96	\$13.66	2.0%
May	692	\$	537.64	\$	549.19	\$11.56	2.1%
Jun	274	\$	225.72	\$	232.83	\$7.11	3.1%
Jul	157	\$	137.07	\$	142.82	\$5.75	4.2%
Aug	110	\$	101.46	\$	106.66	\$5.20	5.1%
Sep	126	\$	113.58	\$	118.97	\$5.39	4.7%
Oct	160	\$	139.35	\$	145.13	\$5.78	4.1%
Nov	769	\$	594.06	\$	606.34	\$12.28	2.1%
Dec	1,499	\$	1,088.11	\$	1,099.08	\$10.97	1.0%
Total	10,923		\$8,024.42	\$	8,122.94	\$98.51	1.2%

#### Municipal

						Prop	osed	
			Bill at		Bill at	Over C	urrent	
Month	Therms	C	urrent Rates	F	Proposed Rates	Amount	%	
Jan	1,324	\$	974.21	\$	986.41	\$12.20	1.3%	
Feb	1,366	\$	1,001.54	\$	1,013.45	\$11.91	1.2%	
Mar	1,240	\$	919.53	\$	932.32	\$12.79	1.4%	
Apr	905	\$	693.71	\$	707.28	\$13.57	2.0%	
May	586	\$	459.97	\$	470.52	\$10.55	2.3%	
Jun	266	\$	219.66	\$	226.67	\$7.01	3.2%	
Jul	169	\$	146.16	\$	152.05	\$5.89	4.0%	
Aug	159	\$	138.59	\$	144.36	\$5.77	4.2%	
Sep	195	\$	165.86	\$	172.05	\$6.19	3.7%	
Oct	271	\$	223.45	\$	230.52	\$7.07	3.2%	
Nov	641	\$	500.27	\$	511.34	\$11.07	2.2%	
Dec	971	\$	742.07	\$	756.26	\$14.20	1.9%	
Total	8,093		\$6,185.02		\$6,303.24	\$118.22	1.9%	

Billir	ng Determinar	its
	Current	Proposed
	Rates	Rates
Customer Charge	\$16.30	\$20.38
BIPP Charge	\$0.95	\$0.72
Volumetric Charge		
4-100 Therms	\$0.23097	\$0.25097
101-500 Therms	\$0.21538	\$0.23403
501-1000 Therms	\$0.19041	\$0.20689
1001+ Therms	\$0.10859	\$0.10859
TSAS Rate	\$0.01252	\$0.01252
EEPS Rate	\$0.01867	\$0.01867
GSC Rate	\$0.48349	\$0.48349
MFC Rate	\$0.02762	\$0.02061
GRT - Del. (State)	0.0000%	0.0000%
GRT - Comm.	0.0000%	0.0000%

### New York State Electric & Gas Corporation Gas Rates Monthly Delivery Bill Impacts

### Service Classification 1S -- Residential Heating Sales Service Classification 13T -- Residential Heating Aggregation Transportation

			Propos	sed			Number of Low	Income
	Current	Proposed	Over Current		Number of	Number of Customers		ers
Therms	Bill	Bill	Amount %		January	July	January	July
3	\$17.49	\$21.73	\$4.24	24.2%	1,127	15,483	137	2,779
10	\$21.47	\$26.71	\$5.24	24.4%	2,392	48,406	321	9,020
20	\$27.15	\$33.82	\$6.67	24.6%	3,446	67,396	535	12,117
30	\$32.83	\$40.94	\$8.10	24.7%	3,934	41,619	585	7,546
40	\$38.52	\$48.05	\$9.53	24.7%	4,363	17,152	751	3,001
50	\$44.20	\$55.16	\$10.96	24.8%	4,585	6,930	888	1,182
60	\$45.83	\$56.79	\$10.96	23.9%	5,434	3,214	1072	561
70	\$47.45	\$58.42	\$10.96	23.1%	6,589	1,844	1204	272
80	\$49.08	\$60.04	\$10.96	22.3%	7,503	1,020	1446	190
90	\$50.71	\$61.67	\$10.96	21.6%	8,580	677	1539	119
100	\$52.34	\$63.30	\$10.96	20.9%	10,022	460	1719	132
125	\$56.41	\$67.37	\$10.96	19.4%	28,302	947	5109	204
150	\$60.48	\$71.44	\$10.96	18.1%	29,463	521	5353	106
175	\$64.55	\$75.51	\$10.96	17.0%	26,209	297	4827	51
200	\$68.61	\$79.58	\$10.96	16.0%	20,914	169	3930	29
250	\$76.75	\$87.72	\$10.96	14.3%	27,304	247	5655	43
300	\$84.89	\$95.86	\$10.96	12.9%	14,100	126	3090	19
350	\$93.03	\$103.99	\$10.96	11.8%	7,436	92	1610	18
400	\$101.17	\$112.13	\$10.96	10.8%	3,940	48	872	20
500	\$117.45	\$128.41	\$10.96	9.3%	3,589	46	671	16
750	\$158.15	\$169.11	\$10.96	6.9%	2,125	48	317	20
1000	\$198.84	\$209.80	\$10.96	5.5%	421	18	42	12
1500	\$280.23	\$291.19	\$10.96	3.9%	257	5	14	5
2000	\$361.62	\$372.59	\$10.96	3.0%	135	_	3	-
3000	\$524.41	\$535.37	\$10.96	2.1%	86	3	2	4
5000	\$849.97	\$860.94	\$10.96	1.3%	51	-	0	-

#### Notes:

 $1. \ Low income \ customers \ represent \ customers \ who \ participated \ in \ the \ Company's \ low income \ program \ and \ received \ a \ credit \ on their \ bill \ each \ month \ during \ calendar \ year \ 2014$ 

Billin	Billing Determinants						
	Current	Proposed					
	Rates	Rates					
	•						
First 3 therms	\$16.30	\$20.38					
Next 47 therms	\$0.51930	\$0.65947					
Over 50 therms	\$0.12200	\$0.12200					
Bill Charge	\$0.730000	\$0.810000					
R&D Charge	\$0.001461	\$0.001461					
Transition Surch.	\$0.007034	\$0.007034					
EEPS	\$0.013832	\$0.013832					
TSAS	\$0.015200	\$0.015200					
GRT - Delivery	2.0408%	2.0408%					

### New York State Electric & Gas Corporation Gas Rates Annual Delivery Bill Impacts

### Service Classification 1S -- Residential Heating Service Classification 13T -- Residential Aggregation Heating

						Proposed	
		(	Current	P	roposed	Over C	Current
Month	Therms		Bill		Bill	Amount	Percent
Jan	180	\$	65.36	\$	76.32	\$10.96	16.8%
Feb	156	\$	61.45	\$	72.41	\$10.96	17.8%
Mar	139	\$	58.69	\$	69.65	\$10.96	18.7%
Apr	70	\$	47.45	\$	58.42	\$10.96	23.1%
May	27	\$	31.13	\$	38.80	\$7.67	24.6%
Jun	20	\$	27.15	\$	33.82	\$6.67	24.6%
Jul	16	\$	24.88	\$	30.98	\$6.10	24.5%
Aug	28	\$	31.70	\$	39.51	\$7.82	24.7%
Sep	27	\$	31.13	\$	38.80	\$7.67	24.6%
Oct	51	\$	44.36	\$	55.32	\$10.96	24.7%
Nov	106	\$	53.31	\$	64.28	\$10.96	20.6%
Dec	160	\$	62.10	\$	73.07	\$10.96	17.7%
Annual Totals	980		\$538.71		\$651.38	\$112.67	20.9%

Billing Determinants								
	Current	Proposed						
	Rates	Rates						
First 3 therms	\$16.30	\$20.38						
Next 47 therms	\$0.51930	\$0.65947						
Over 50 therms	\$0.12200	\$0.12200						
Bill Charge	\$0.730000	\$0.810000						
R&D Charge	\$0.001461	\$0.001461						
Transition Surch.	\$0.007034	\$0.007034						
EEPS	\$0.013832	\$0.013832						
TSAS	\$0.015200	\$0.015200						
GRT - Delivery	2.0408%	2.0408%						

### New York State Electric & Gas Corporation Gas Rates Monthly Delivery Bill Impacts

### Service Classification 2S -- General Sales Service Classification 14T -- Non-Residential Transportation

			Proposed			
	Current	Proposed	Over Cu	rrent	Number of C	Customers
Therms	Bill	Bill	Amount	%	January	July
0	\$24.33	\$30.31	\$5.98	24.6%		
3	\$24.43	\$30.41	\$5.98	24.5%	416	2946
10	\$27.04	\$33.54	\$6.51	24.1%	740	4503
20	\$30.76	\$38.01	\$7.26	23.6%	663	3473
50	\$41.91	\$51.42	\$9.51	22.7%	1864	4849
100	\$60.51	\$73.78	\$13.27	21.9%	3060	2447
150	\$79.11	\$96.13	\$17.03	21.5%	2828	1028
200	\$97.70	\$118.49	\$20.78	21.3%	2434	611
250	\$116.30	\$140.84	\$24.54	21.1%	2015	423
300	\$134.89	\$163.19	\$28.30	21.0%	1680	288
350	\$153.49	\$185.55	\$32.06	20.9%	1433	255
400	\$172.09	\$207.90	\$35.81	20.8%	1115	193
500	\$209.28	\$252.61	\$43.33	20.7%	1847	359
750	\$266.46	\$320.61	\$54.15	20.3%	2758	544
1,000	\$323.64	\$388.62	\$64.97	20.1%	1521	255
1,250	\$380.83	\$456.62	\$75.80	19.9%	902	148
1,500	\$438.01	\$524.63	\$86.62	19.8%	585	78
2,000	\$552.37	\$660.64	\$108.27	19.6%	792	104
3,000	\$781.10	\$932.66	\$151.56	19.4%	726	85
5,000	\$1,238.55	\$1,476.69	\$238.14	19.2%	585	38
10,000	\$2,382.19	\$2,836.79	\$454.60	19.1%	340	30
15,000	\$3,525.83	\$4,196.89	\$671.06	19.0%	100	8
20,000	\$4,294.96	\$4,966.02	\$671.06	15.6%	41	2
30,000	\$5,833.24	\$6,504.30	\$671.06	11.5%	30	2
50,000	\$8,909.79	\$9,580.84	\$671.06	7.5%	17	1
75,000	\$12,755.47	\$13,426.53	\$671.06	5.3%	2	1
100,000	\$16,601.16	\$17,272.22	\$671.06	4.0%	0	0

Billing	Billing Determinants							
	Current Proposed							
	Rates	Rates						
First 3 therms	\$23.60	\$29.50						
Next 497 therms	\$0.33780	\$0.41295						
Next 14,500 therms	\$0.19460	\$0.23789						
Over 15,000 therms	\$0.11970	\$0.11970						
Bill Charge	\$0.730000	\$0.810000						
R&D Charge	\$0.001461	\$0.001461						
Transition Surch.	\$0.007034	\$0.007034						
EEPS	\$0.013832	\$0.013832						
TSAS	\$0.011800	\$0.011800						
GRT - Delivery	0.0000%	0.0000%						

### New York State Electric & Gas Corporation Gas Rates Annual Delivery Bill Impacts

### Service Classification 2S -- General Service Service Classification 14T -- Non-Residential Aggregation Transportation

						Prop	osed
		(	Current	]	Proposed	Over C	Current
Month	Therms		Bill	Bill		Amount	Percent
Jan	529.0	\$	215.91	\$	260.50	\$44.58	20.6%
Feb	463.0	\$	195.52	\$	236.07	\$40.55	20.7%
Mar	404.0	\$	173.58	\$	209.69	\$36.11	20.8%
Apr	225.0	\$	107.00	\$	129.66	\$22.66	21.2%
May	106.0	\$	62.74	\$	76.46	\$13.72	21.9%
Jun	55.0	\$	43.77	\$	53.66	\$9.89	22.6%
Jul	60.0	\$	45.63	\$	55.90	\$10.26	22.5%
Aug	91.0	\$	57.16	\$	69.76	\$12.59	22.0%
Sep	73.0	\$	50.47	\$	61.71	\$11.24	22.3%
Oct	154.0	\$	80.59	\$	97.92	\$17.33	21.5%
Nov	269.0	\$	123.37	\$	149.33	\$25.97	21.1%
Dec	466.0	\$	196.63	\$	237.41	\$40.77	20.7%
Annual Totals	2895	\$	31,352.38		\$1,638.06	\$285.69	21.1%

Billing Determinants								
	Current	Proposed						
	Rates	Rates						
First 3 therms	\$23.60	\$29.50						
Next 497 therms	\$0.33780	\$0.41295						
Next 14,500 therms	\$0.19460	\$0.23789						
Over 15,000 therms	\$0.11970	\$0.11970						
Bill Charge	\$0.730000	\$0.810000						
R&D Charge	\$0.001461	\$0.001461						
Transition Surch.	\$0.007034	\$0.007034						
EEPS	\$0.013832	\$0.013832						
TSAS	\$0.011800	\$0.011800						
GRT - Delivery	0.0000%	0.0000%						

### New York State Electric & Gas Corporation Gas Rates Monthly Delivery Bill Impacts

### Service Classification 1T -- Large Firm Transportation

			Propos	ed		
	Current	Proposed	Over Cu	rrent	Number of	Customers
Therms	Bill	Bill	Amount	%	January	July
0	\$1,124.92	\$1,406.05	\$281.13	25.0%	0	5
500	\$1,133.70	\$1,414.82	\$281.13	24.8%	1	1
750	\$1,167.74	\$1,459.57	\$291.83	25.0%	0	2
1,000	\$1,201.77	\$1,504.31	\$302.54	25.2%	1	1
1,250	\$1,235.81	\$1,549.06	\$313.25	25.3%	0	0
1,500	\$1,269.85	\$1,593.80	\$323.95	25.5%	0	2
2,000	\$1,337.93	\$1,683.29	\$345.37	25.8%	0	4
3,000	\$1,474.08	\$1,862.27	\$388.19	26.3%	3	2
5,000	\$1,746.39	\$2,220.23	\$473.85	27.1%	0	10
10,000	\$2,427.15	\$3,115.13	\$687.98	28.3%	1	6
15,000	\$3,107.92	\$4,010.03	\$902.11	29.0%	4	5
20,000	\$3,515.19	\$4,532.67	\$1,017.48	28.9%	5	15
30,000	\$4,329.72	\$5,577.95	\$1,248.22	28.8%	20	16
50,000	\$5,958.79	\$7,668.50	\$1,709.71	28.7%	26	4
75,000	\$7,910.13	\$9,619.84	\$1,709.71	21.6%	12	5
100,000	\$9,861.47	\$11,571.17	\$1,709.71	17.3%	4	1

Billing Determinants							
	Current	Proposed					
	Rates	Rates					
First 500 therms	\$1,124.19	\$1,405.24					
Next 14,500 therms	\$0.11860	\$0.16143					
Next 35,000 therms	\$0.06390	\$0.08697					
Over 50,000 therms	\$0.06050	\$0.06050					
Bill Charge	\$0.730000	\$0.810000					
R&D Charge	\$0.001461	\$0.001461					
Transition Surch.	-\$0.005740	-\$0.005740					
EEPS	\$0.013832	\$0.013832					
TSAS	\$0.008000	\$0.008000					
GRT - Delivery	0.0000%	0.0000%					

### New York State Electric & Gas Corporation Gas Rates Monthly Delivery Bill Impacts

### **Service Classification 5T -- Small Firm Transportation**

			Propos	sed			
	Current	Proposed	Over Cu	rrent	Number of	Number of Customers	
Therms	Bill	Bill	Amount	%	January	July	
500	\$254.18	\$315.22	\$61.05	24.0%	1	174	
750	\$301.14	\$369.13	\$67.99	22.6%	2	32	
1,000	\$348.10	\$423.03	\$74.92	21.5%	3	19	
1,250	\$395.07	\$476.93	\$81.86	20.7%	0	11	
1,500	\$442.03	\$530.83	\$88.80	20.1%	1	19	
2,000	\$535.96	\$638.63	\$102.67	19.2%	9	20	
3,000	\$723.81	\$854.24	\$130.43	18.0%	13	23	
5,000	\$1,099.52	\$1,285.45	\$185.93	16.9%	46	25	
10,000	\$2,038.78	\$2,363.47	\$324.68	15.9%	134	25	
15,000	\$2,978.05	\$3,441.49	\$463.44	15.6%	72	9	
20,000	\$3,673.82	\$4,137.26	\$463.44	12.6%	43	3	
30,000	\$5,065.35	\$5,528.79	\$463.44	9.1%	37	1	
50,000	\$7,848.42	\$8,311.86	\$463.44	5.9%	15	3	
75,000	\$11,327.26	\$11,790.70	\$463.44	4.1%	1	2	
100,000	\$14,806.10	\$15,269.54	\$463.44	3.1%	1	0	

Billing Determinants							
	Current	Proposed					
	Rates	Rates					
First 500 therms	\$243.87	\$304.84					
Next 14,500 therms	\$0.16870	\$0.19645					
Over 15,000 therms	\$0.12000	\$0.12000					
Bill Charge	\$0.730000	\$0.810000					
R&D Charge	\$0.001461	\$0.001461					
Transition Surch.	-\$0.005740	-\$0.005740					
EEPS	\$0.013832	\$0.013832					
TSAS	\$0.009600	\$0.009600					
GRT - Delivery	0.0000%	0.0000%					

## Rochester Gas and Electric Corporation Gas Rates Monthly Delivery Bill Impacts Service Classification 1 and 5 Residential

		Bill at		Bill at	Over C	urrent	Number of	Customers	Custom	ers
Therms	Cur	rent Rates	Prop	posed Rates	Amount	%	January	July	January	July
			-							
3	\$	17.70	\$	21.62	\$3.92	22.2%	2,342	18,250	238	1594
10	\$	19.57	\$	23.64	\$4.07	20.8%	3,551	67,725	418	5961
20	\$	22.25	\$	26.52	\$4.27	19.2%	4,402	96,640	454	10254
30	\$	24.92	\$	29.39	\$4.47	18.0%	4,754	50,812	516	7259
40	\$	27.60	\$	32.27	\$4.68	17.0%	5,070	17,816	542	3284
50	\$	30.27	\$	35.15	\$4.88	16.1%	5,063	6,158	608	1281
60	\$	32.95	\$	38.03	\$5.09	15.4%	6,684	3,342	802	705
70	\$	35.62	\$	40.91	\$5.29	14.9%	8,341	1,765	886	416
80	\$	38.30	\$	43.79	\$5.49	14.3%	10,291	1,150	1099	247
90	\$	40.97	\$	46.67	\$5.70	13.9%	11,987	750	1120	178
100	\$	43.65	\$	49.55	\$5.90	13.5%	15,516	691	1359	140
125	\$	49.94	\$	56.31	\$6.38	12.8%	43,816	1,212	4014	227
150	\$	56.23	\$	63.08	\$6.85	12.2%	44,013	765	4550	156
175	\$	62.52	\$	69.85	\$7.33	11.7%	36,340	445	4374	82
200	\$	68.81	\$	76.61	\$7.81	11.3%	24,587	322	3611	49
250	\$	81.39	\$	90.14	\$8.76	10.8%	27,787	401	5516	82
300	\$	93.97	\$	103.67	\$9.71	10.3%	12,938	244	3240	50
350	\$	106.55	\$	117.21	\$10.66	10.0%	6,088	153	1830	28
400	\$	119.13	\$	130.74	\$11.61	9.7%	3,250	104	1009	27
500	\$	144.29	\$	157.80	\$13.51	9.4%	2,934	135	819	24
750	\$	200.82	\$	218.54	\$17.72	8.8%	1,661	136	429	48
1,000	\$	257.35	\$	279.27	\$21.92	8.5%	259	49	55	22
1,500	\$	328.66	\$	350.59	\$21.92	6.7%	197	33	20	16
2,000	\$	399.98	\$	421.90	\$21.92	5.5%	76	6	4	6
3,000	\$	542.61	\$	564.53	\$21.92	4.0%	78	2	1	2
5,000	\$	827.87	\$	849.80	\$21.92	2.6%	45	2	1	5

### Notes:

1. Low income customers represent customers who participated in the Company's low income program and received a credit on their bill each month during calendar year 2014

Bill	ing Determinants	
	Current	Proposed
	Rates	Rates
Customer Charge	\$16.30	\$20.38
BIPP Charge	\$0.95	\$0.72
Volumetric Charge		
4-100 Therms	\$0.23097	\$0.25097
101-500 Therms	\$0.21538	\$0.23403
501-1000 Therms	\$0.19041	\$0.20689
1001+ Therms	\$0.10859	\$0.10859
TSAS Rate	\$0.012520	\$0.012520
EEPS Rate	\$0.018669	\$0.018669
GSC Rate	\$0.000000	\$0.000000
MFC Rate	\$0.000000	\$0.000000
GRT - Del. (State)	2.0408%	2.0408%
GRT - Comm.	0.0000%	0.0000%

## Rochester Gas and Electric Corporation Gas Rates Annual Delivery Bill Impacts Service Classification 1 and 5 Residential

### Residential Spaceheating

						Prop	osed
			Bill at		Bill at	Over Current	
Month	Therms	Cui	rent Rates	Pr	oposed Rates	Amount	%
Jan	155	\$	57.48	\$	64.43	\$6.95	12.1%
Feb	161	\$	58.99	\$	66.06	\$7.06	12.0%
Mar	145	\$	54.97	\$	61.73	\$6.76	12.3%
Apr	106	\$	45.16	\$	51.17	\$6.02	13.3%
May	65	\$	34.28	\$	39.47	\$5.19	15.1%
Jun	35	\$	26.26	\$	30.83	\$4.58	17.4%
Jul	18	\$	21.71	\$	25.94	\$4.23	19.5%
Aug	18	\$	21.71	\$	25.94	\$4.23	19.5%
Sep	21	\$	22.51	\$	26.80	\$4.29	19.1%
Oct	30	\$	24.92	\$	29.39	\$4.47	18.0%
Nov	75	\$	36.96	\$	42.35	\$5.39	14.6%
Dec	120	\$	48.68	\$	54.96	\$6.28	12.9%
Total	949		\$453.63		\$519.08	\$65.45	14.4%

### Residential Non-spaceheating

						Prop	osed
			Bill at		Bill at	Over C	Current
Month	Therms	Cu	rrent Rates	Pı	roposed Rates	Amount	%
Jan	80	\$	38.30	\$	43.79	\$5.49	14.3%
Feb	82	\$	38.83	\$	44.37	\$5.54	14.3%
Mar	74	\$	36.69	\$	42.06	\$5.37	14.6%
Apr	55	\$	31.61	\$	36.59	\$4.98	15.8%
May	38	\$	27.06	\$	31.70	\$4.64	17.1%
Jun	24	\$	23.32	\$	27.67	\$4.35	18.7%
Jul	14	\$	20.64	\$	24.79	\$4.15	20.1%
Aug	13	\$	20.37	\$	24.50	\$4.13	20.3%
Sep	16	\$	21.18	\$	25.36	\$4.19	19.8%
Oct	18	\$	21.71	\$	25.94	\$4.23	19.5%
Nov	42	\$	28.13	\$	32.85	\$4.72	16.8%
Dec	63	\$	33.75	\$	38.90	\$5.15	15.3%
Total	519		\$341.58		\$398.51	\$56.94	16.7%

Billing Determinants							
	Current	Proposed					
	Rates	Rates					
Customer Charge	\$16.30	\$20.38					
BIPP Charge	\$0.95	\$0.72					
Volumetric Charge							
4-100 Therms	\$0.23097	\$0.25097					
101-500 Therms	\$0.21538	\$0.23403					
501-1000 Therms	\$0.19041	\$0.20689					
1001+ Therms	\$0.10859	\$0.10859					
TSAS Rate	\$0.012520	\$0.012520					
EEPS Rate	\$0.018669	\$0.018669					
GSC Rate	\$0.000000	\$0.000000					
MFC Rate	\$0.000000	\$0.000000					
GRT - Del. (State)	2.0408%	2.0408%					
GRT - Comm.	0.0000%	0.0000%					

# Rochester Gas and Electric Corporation Gas Rates Monthly Delivery Bill Impacts Service Classification 1 and 5 Non-Residential

		Bill at		Bill at	Over C	urrent	Number of C	ustomers
Therms	C	urrent Rates	Pro	posed Rates	Amount	%	January	July
3	\$	17.34	\$	21.19	\$3.85	22.2%	361	2382
10	\$	19.18	\$	23.16	\$3.98	20.8%	688	3586
20	\$	21.80	\$	25.99	\$4.18	19.2%	654	2267
50	\$	29.67	\$	34.45	\$4.78	16.1%	1721	3057
100	\$	42.77	\$	48.56	\$5.78	13.5%	2680	1817
150	\$	55.10	\$	61.82	\$6.72	12.2%	2088	888
200	\$	67.43	\$	75.08	\$7.65	11.3%	1746	528
250	\$	79.76	\$	88.34	\$8.58	10.8%	1382	396
300	\$	92.09	\$	101.60	\$9.51	10.3%	1148	279
350	\$	104.42	\$	114.86	\$10.45	10.0%	1086	231
400	\$	116.74	\$	128.12	\$11.38	9.7%	901	216
500	\$	141.40	\$	154.64	\$13.24	9.4%	1297	318
750	\$	196.80	\$	214.16	\$17.36	8.8%	1889	551
1,000	\$	252.20	\$	273.69	\$21.49	8.5%	1193	225
1,250	\$	287.14	\$	308.63	\$21.49	7.5%	770	128
1,500	\$	322.09	\$	343.57	\$21.49	6.7%	516	79
2,000	\$	391.98	\$	413.46	\$21.49	5.5%	603	100
3,000	\$	531.76	\$	553.24	\$21.49	4.0%	672	69
5,000	\$	811.32	\$	832.80	\$21.49	2.6%	484	50
10,000	\$	1,510.21	\$	1,531.70	\$21.49	1.4%	386	20
15,000	\$	2,209.11	\$	2,230.59	\$21.49	1.0%	75	2
20,000	\$	2,908.00	\$	2,929.49	\$21.49	0.7%	38	0
30,000	\$	4,305.79	\$	4,327.28	\$21.49	0.5%	20	1
50,000	\$	7,101.37	\$	7,122.86	\$21.49	0.3%	6	3
75,000	\$	10,595.85	\$	10,617.33	\$21.49	0.2%	2	0
100,000	\$	14,090.32	\$	14,111.81	\$21.49	0.2%	0	0

В	illing Determinants	
	Current	Proposed
	Rates	Rates
Customer Charge	\$16.30	\$20.38
BIPP Charge	\$0.95	\$0.72
Volumetric Charge		
4-100 Therms	\$0.23097	\$0.25097
101-500 Therms	\$0.21538	\$0.23403
501-1000 Therms	\$0.19041	\$0.20689
1001+ Therms	\$0.10859	\$0.10859
TSAS Rate	\$0.012520	\$0.012520
EEPS Rate	\$0.018669	\$0.018669
GSC Rate	\$0.000000	\$0.000000
MFC Rate	\$0.000000	\$0.000000
GRT - Del. (State)	0.0000%	0.0000%
GRT - Comm.	0.0000%	0.0000%

## Rochester Gas and Electric Corporation Gas Rates Annual Delivery Bill Impacts Service Classification 1 and 5 Non-Residential

						Propo	sed
			Bill at		Bill at	Over C	urrent
Month	Therms	Cυ	irrent Rates	F	Proposed Rates	Amount	%
Jan	393	\$	115.02	\$	126.27	\$11.25	9.8%
Feb	404	\$	117.73	\$	129.18	\$11.45	9.7%
Mar	369	\$	109.10	\$	119.90	\$10.80	9.9%
Apr	268	\$	84.20	\$	93.11	\$8.92	10.6%
May	173	\$	60.77	\$	67.92	\$7.15	11.8%
Jun	87	\$	39.36	\$	44.89	\$5.52	14.0%
Jul	46	\$	28.62	\$	33.32	\$4.70	16.4%
Aug	50	\$	29.67	\$	34.45	\$4.78	16.1%
Sep	61	\$	32.55	\$	37.55	\$5.00	15.4%
Oct	87	\$	39.36	\$	44.89	\$5.52	14.0%
Nov	194	\$	65.95	\$	73.49	\$7.54	11.4%
Dec	311	\$	94.80	\$	104.52	\$9.72	10.3%
Total	2,443		\$817.13		\$909.49	\$92.36	11.3%

### Industrial

						Prop	
			Bill at		Bill at	Over Current	
Month	Therms	C	urrent Rates	I	Proposed Rates	Amount	%
Jan	2,000	\$	391.98	\$	413.46	\$21.49	5.5%
Feb	2,174	\$	416.30	\$	437.79	\$21.49	5.2%
Mar	2,048	\$	398.69	\$	420.17	\$21.49	5.4%
Apr	914	\$	233.14	\$	253.21	\$20.07	8.6%
May	692	\$	183.95	\$	200.36	\$16.41	8.9%
Jun	274	\$	85.68	\$	94.70	\$9.03	10.5%
Jul	157	\$	56.83	\$	63.67	\$6.85	12.0%
Aug	110	\$	45.24	\$	51.21	\$5.97	13.2%
Sep	126	\$	49.18	\$	55.45	\$6.27	12.7%
Oct	160	\$	57.57	\$	64.47	\$6.90	12.0%
Nov	769	\$	201.01	\$	218.69	\$17.68	8.8%
Dec	1,499	\$	321.95	\$	343.43	\$21.49	6.7%
Total	10,923	•	\$2,441.51		\$2,616.63	\$175.11	7.2%

#### Municipal

						Prop	osed
			Bill at		Bill at	Over Current	
Month	Therms	Cι	irrent Rates	I	Proposed Rates	Amount	%
Jan	1,324	\$	297.49	\$	318.97	\$21.49	7.2%
Feb	1,366	\$	303.36	\$	324.84	\$21.49	7.1%
Mar	1,240	\$	285.75	\$	307.23	\$21.49	7.5%
Apr	905	\$	231.15	\$	251.07	\$19.92	8.6%
May	586	\$	160.46	\$	175.12	\$14.66	9.1%
Jun	266	\$	83.70	\$	92.58	\$8.88	10.6%
Jul	169	\$	59.79	\$	66.86	\$7.07	11.8%
Aug	159	\$	57.32	\$	64.21	\$6.88	12.0%
Sep	195	\$	66.20	\$	73.75	\$7.56	11.4%
Oct	271	\$	84.94	\$	93.91	\$8.97	10.6%
Nov	641	\$	172.65	\$	188.21	\$15.57	9.0%
Dec	971	\$	245.77	\$	266.78	\$21.01	8.5%
Total	8,093		\$2,048.56		\$2,223.54	\$174.97	8.5%

Billing Determinants							
	Current	Proposed					
	Rates	Rates					
Customer Charge	\$16.30	\$20.38					
BIPP Charge	\$0.95	\$0.72					
Volumetric Charge							
4-100 Therms	\$0.23097	\$0.25097					
101-500 Therms	\$0.21538	\$0.23403					
501-1000 Therms	\$0.19041	\$0.20689					
1001+ Therms	\$0.10859	\$0.10859					
TSAS Rate	\$0.012520	\$0.012520					
EEPS Rate	\$0.018669	\$0.018669					
GSC Rate	\$0.000000	\$0.000000					
MFC Rate	\$0.000000	\$0.000000					
GRT - Del. (State)	0.0000%	0.0000%					
GRT - Comm.	0.0000%	0.0000%					

# Rochester Gas and Electric Corporation Gas Rates Monthly Delivery Bill Impacts Service Classification 3 Non-Residential

		Bill at		Bill at	Over Cu	irrent	Number of C	ustomers
Therms	Cu	rrent Rates	Pro	posed Rates	Amount	%	January	July
500	\$	1,094.76	\$	1,364.53	\$269.77	24.6%	0	74
750	\$	1,101.66	\$	1,371.43	\$269.77	24.5%	0	12
1,000	\$	1,108.57	\$	1,378.34	\$269.77	24.3%	0	13
1,250	\$	1,130.72	\$	1,403.01	\$272.29	24.1%	0	7
1,500	\$	1,152.87	\$	1,427.68	\$274.82	23.8%	0	9
2,000	\$	1,197.17	\$	1,477.03	\$279.86	23.4%	1	20
3,000	\$	1,285.76	\$	1,575.72	\$289.96	22.6%	2	31
5,000	\$	1,462.96	\$	1,773.10	\$310.14	21.2%	13	40
10,000	\$	1,905.95	\$	2,266.56	\$360.61	18.9%	76	31
15,000	\$	2,348.94	\$	2,760.02	\$411.08	17.5%	56	15
20,000	\$	2,791.93	\$	3,253.48	\$461.54	16.5%	54	14
30,000	\$	3,677.92	\$	4,240.39	\$562.47	15.3%	54	14
50,000	\$	5,196.68	\$	5,919.11	\$722.43	13.9%	41	14
75,000	\$	7,095.14	\$	8,017.51	\$922.38	13.0%	17	5
100,000	\$	8,993.59	\$	10,115.91	\$1,122.32	12.5%	8	7

Bill	Billing Determinants							
	Current	Proposed						
	Rates	Rates						
Customer Charge	\$1,080.00	\$1,350.00						
BIPP Charge	\$0.95	\$0.72						
Volumetric Charge								
1K-30K Therms	\$0.06098	\$0.07107						
30K-100K Therms	\$0.04832	\$0.05632						
100K-1M Therms	\$0.01869	\$0.02178						
1M+ Therms	\$0.00964	\$0.00964						
TSAS Rate	\$0.008190	\$0.008190						
EEPS Rate	\$0.018669	\$0.018669						
TGRA Rate	\$0.000759	\$0.000759						
MFC Rate	\$0.000000	\$0.000000						
GRT - Del. (State)	0.0000%	0.0000%						
GRT - Comm.	0.0000%	0.0000%						

#### Rochester Gas and Electric Corporation Gas Rates Annual Delivery Bill Impacts Service Classification 3 Non-Residential

### Commercial

				Propos	sed
		Bill at	Bill at	Over Cu	rrent
Month	Therms	Current Rates	Proposed Rates	Amount	%
Jan	37,692	4,262	4,886	\$623.99	14.6%
Feb	37,887	4,277	4,902	\$625.55	14.6%
Mar	36,696	4,186	4,802	\$616.03	14.7%
Apr	29,763	3,657	4,217	\$560.08	15.3%
May	24,992	3,234	3,746	\$511.93	15.8%
Jun	22,558	3,019	3,506	\$487.36	16.1%
Jul	25,802	3,306	3,826	\$520.10	15.7%
Aug	24,282	3,171	3,676	\$504.76	15.9%
Sep	24,264	3,170	3,674	\$504.58	15.9%
Oct	22,436	3,008	3,494	\$486.13	16.2%
Nov	33,948	3,978	4,572	\$594.05	14.9%
Dec	40,718	4,492	5,140	\$648.19	14.4%
Total	361,038	\$43,759.30	\$50,442.06	\$6,682.76	15.3%

#### Industrial

			Bill at		Bill at	Propos Over Cu	
Month	Therms	Cu	rrent Rates	Pre	oposed Rates	Amount	%
Jan	81,352	\$	7,577.50	\$	8,550.67	\$973.18	12.8%
Feb	74,710	\$	7,073.12	\$	7,993.17	\$920.06	13.0%
Mar	75,113	\$	7,103.72	\$	8,027.00	\$923.28	13.0%
Apr	60,957	\$	6,028.74	\$	6,838.80	\$810.06	13.4%
May	46,902	\$	4,961.43	\$	5,659.08	\$697.65	14.1%
Jun	44,357	\$	4,768.16	\$	5,445.46	\$677.30	14.2%
Jul	41,442	\$	4,546.80	\$	5,200.79	\$653.98	14.4%
Aug	48,414	\$	5,076.24	\$	5,785.99	\$709.75	14.0%
Sep	48,162	\$	5,057.11	\$	5,764.84	\$707.73	14.0%
Oct	56,559	\$	5,694.76	\$	6,469.65	\$774.89	13.6%
Nov	67,138	\$	6,498.11	\$	7,357.61	\$859.50	13.2%
Dec	80,232	\$	7,492.45	\$	8,456.67	\$964.22	12.9%
Total	725,338	9	371,878.13		\$81,549.72	\$9,671.59	13.5%

### Municipal

						Propos	sed	
			Bill at		Bill at	Over Cu	urrent	
Month	Therms	Cu	rrent Rates	Pre	oposed Rates	Amount	%	
Jan	27,101	\$	3,421.07	\$	3,954.28	\$533.21	15.6%	
Feb	26,071	\$	3,329.81	\$	3,852.63	\$522.82	15.7%	
Mar	24,726	\$	3,210.65	\$	3,719.89	\$509.24	15.9%	
Apr	16,353	\$	2,468.82	\$	2,893.55	\$424.73	17.2%	
May	8,208	\$	1,747.18	\$	2,089.71	\$342.52	19.6%	
Jun	6,098	\$	1,560.24	\$	1,881.47	\$321.23	20.6%	
Jul	7,108	\$	1,649.73	\$	1,981.15	\$331.42	20.1%	
Aug	6,679	\$	1,611.72	\$	1,938.81	\$327.09	20.3%	
Sep	7,410	\$	1,676.48	\$	2,010.95	\$334.47	20.0%	
Oct	13,817	\$	2,244.13	\$	2,643.27	\$399.14	17.8%	
Nov	18,966	\$	2,700.32	\$	3,151.43	\$451.11	16.7%	
Dec	31,428	\$	3,786.36	\$	4,360.25	\$573.90	15.2%	
Total	193,965	\$	29,406.52		\$34,477.38	\$5,070.87	17.2%	

Billing Determinants							
	Current	Proposed					
	Rates	Rates					
Customer Charge	\$1,080.00	\$1,350.00					
BIPP Charge	\$0.95	\$0.72					
Volumetric Charge							
1K-30K Therms	\$0.06098	\$0.07107					
30K-100K Therms	\$0.04832	\$0.05632					
100K-1M Therms	\$0.01869	\$0.02178					
1M+ Therms	\$0.00964	\$0.00964					
TSAS Rate	\$0.008190	\$0.008190					
EEPS Rate	\$0.018669	\$0.018669					
TGRA Rate	\$0.000759	\$0.000759					
MFC Rate	\$0.000000	\$0.000000					
GRT - Del. (State)	0.0000%	0.0000%					
GRT - Comm.	0.0000%	0.0000%					

# Rochester Gas and Electric Corporation Gas Rates Monthly Delivery Bill Impacts Service Classification 3 - High Pressure Option Non-Residential

		Bill at		Bill at	Over Current	
Therms	Cu	rrent Rates	Pro	posed Rates	Amount	%
500	\$	1,564.76	\$	1,564.53	(\$0.23)	0.0%
750	\$	1,571.66	\$	1,571.43	(\$0.23)	0.0%
1,000	\$	1,578.57	\$	1,578.34	(\$0.23)	0.0%
1,250	\$	1,593.30	\$	1,594.89	\$1.59	0.1%
1,500	\$	1,608.02	\$	1,611.44	\$3.42	0.2%
2,000	\$	1,637.48	\$	1,644.54	\$7.07	0.4%
3,000	\$	1,696.38	\$	1,710.75	\$14.37	0.8%
5,000	\$	1,814.20	\$	1,843.16	\$28.96	1.6%
10,000	\$	2,108.74	\$	2,174.19	\$65.45	3.1%
15,000	\$	2,403.28	\$	2,505.23	\$101.94	4.2%
20,000	\$	2,697.82	\$	2,836.26	\$138.43	5.1%
30,000	\$	3,286.91	\$	3,498.32	\$211.41	6.4%
50,000	\$	4,465.07	\$	4,822.45	\$357.37	8.0%
75,000	\$	5,937.78	\$	6,477.60	\$539.82	9.1%
100,000	\$	7,410.48	\$	8,132.76	\$722.28	9.7%

Bi	Billing Determinants							
	Current	Proposed						
	Rates	Rates						
Customer Charge	\$1,550.00	\$1,550.00						
BIPP Charge	\$0.95	\$0.72						
Volumetric Charge								
1K-30K Therms	\$0.03129	\$0.03859						
30K-100K Therms	\$0.03129	\$0.03859						
100K-1M Therms	\$0.03129	\$0.03859						
1M+ Therms	\$0.00964	\$0.00964						
TSAS Rate	\$0.008190	\$0.008190						
EEPS Rate	\$0.018669	\$0.018669						
TGRA Rate	\$0.000759	\$0.000759						
MFC Rate	\$0.000000	\$0.000000						
GRT - Del. (State)	0.0000%	0.0000%						
GRT - Comm.	0.0000%	0.0000%						

### GAS RATE REALIGNMENT STUDY

Prepared for:

Rochester Gas and Electric

By

Concentric Energy Advisors

### **RG&E GAS RATE REALIGNMENT STUDY**

### I. INTRODUCTION

Concentric Energy Advisors ("Concentric") was engaged by New York State Electric & Gas ("NYSEG") and Rochester Gas and Electric ("RG&E") to identify and assess modifications to NYSEG and RG&E gas service classifications that would (a) provide for consistency of service offerings (b) ensure that similar type customers are grouped together in the same service classification, and (c) align¹ the service classifications of the two companies. This report summarizes the results of Concentric's analyses, and the conclusions and decisions made by RG&E and Concentric concerning modifications to service classifications.

### A. RG&E Gas Service Classifications

RG&E Gas provides firm sales and transportation service according to the provisions and requirements of tariffs approved by the New York State Public Service Commission ("NYSPSC"). Table 1 below summarizes RG&E's Gas service classification and rate structures that apply to most customers.

As used in this report, "aligning the service classifications of the two companies" means developing identical rate classifications for both companies, with identical rate structures, if not constrained by considerations of customer impacts, in order to (eventually) consolidate NYSEG and RG&E rates so that all NYSEG and RG&E customers in a service classification are charged identical rates.

Table 1 RG&E Gas Service Classifications

Applicability, and Character of Service							
General Sales Service SC No. 1	<ul> <li>All purposes, in entire territory</li> <li>Non-Retail Access; RG&amp;E provides delivery and supply service</li> <li>Same delivery rates as SC No. 5</li> </ul>						
Small Transportation Service SC No. 5	<ul> <li>Transportation service of Customer-owned gas</li> <li>Retail Access</li> <li>Available to individual customer whose annual use is greater than 3,500 dekatherms, or by a group of Customers whose total annual use is greater than 5,000 dekatherms</li> <li>Company assigns upstream capacity to ESCOs to serve customers; customers are responsible for purchasing their commodity</li> <li>Same delivery rates as SC No. 1.</li> </ul>						
Large Transportation Service SC No. 3	<ul> <li>Transportation service of Customer-owned gas</li> <li>Retail Access; Customers are responsible for purchasing their own capacity and commodity</li> <li>Minimum individual customer transportation quantity of 3,500 dekatherms annually.</li> <li>Daily metered service.</li> </ul>						

Concentric identified and analyzed three modifications to the existing RG&E gas rate classifications. The first change would provide for separate residential and non-residential service classifications rather than the current General Service classification that applies to both residential and non-residential customers. The second change would provide equivalent small, medium, and large sales and transportation service classifications, with identical rate structures, to all RG&E customers. Currently, all non-residential sales customers are included in the SC-1 General Sales Service Class; the largest SC-1 customer uses over 600,000 therms annually and is billed according to the same SC-1 rate structure as almost 13,000 non-residential sales customers that use less than 60,000 therms annually.

The third modification would set upper and lower volumetric limits for (a) a Proposed Small Non-residential service classification (b) a Proposed Medium Non-Residential service classification; and (c) a Proposed Large non-Residential service classification. These upper and lower size limits would ensure that similar-sized customers are grouped together and charged the same rates.

In addition, the Company is considering eliminating the separate rates for RG&E High Pressure Transportation service (Service Classification 3HP). Thus, for the purposes of the Rate Realignment analysis the two RG&E customers that are currently served under High Pressure Transportation service were included in the Large Transportation class.

Concentric prepared bill impact analyses for the proposed modified service classifications; Concentric developed rate structures and revenue neutral rates for each proposed service classification. Concentric also calculated pro forma adjustments to RG&E's rate case billing determinants and revenues to reflect these changes. These analyses and adjustments are discussed in the following sections of this report.

### B. Summary of Analyses and Major Findings of the Rate Realignment Study

As explained in more detail in the remainder of this report, Concentric prepared several analyses for the RG&E Rate Realignment Study, working closely with RG&E's Rates and Regulatory group. The following is a list of the analyses that Concentric prepared and the findings and recommendations that were developed by RG&E's Rates and Regulatory group and Concentric ("the Study Group").

- 1. Concentric prepared statistical analyses to determine homogeneous service class groups for RG&E non-residential customers. The purpose of the analyses was to group together sales and transportation customers that were most similar to each other, based on usage levels, and to keep customers that were different from each other in separate groups. Concentric compared these statistically-determined usage levels to the currently defined transportation service classifications in effect for RG&E. Based on this analysis, the Study Group recommended that the current NYSEG transportation service classifications should be the basis for the proposed new classifications, with some minor modifications. Specifically, the Study Group recommended the following equivalent sales and transportation service classifications be created: (a) a proposed Small Non-residential service classification with an upper limit set at annual usage of 6,000 dekatherms, (b) a proposed Medium Non-residential service classification with a lower limit set at annual usage of 6,000 Dth and an upper limit set at annual usage of 25,000 Dth, and (c) a proposed large Non-residential service classification with a lower limit set at annual usage of 25,000 Dth. These new service classification limits would be in addition to the already-existing restrictions in the RG&E non-residential transportation service classifications.
- 2. Concentric used monthly 2011 billing data for each non-residential customer to identify the new service classification that each non-residential customer would be assigned to, based on the proposed service classifications identified above. This analysis determined that the proposed upper and lower service classification limits and the new sales service classes would result in approximately 330 transportation customers and 40 sales customers being moved to a different service classification than most of the customers in their current service classification.
- 3. Concentric prepared rate design models to calculate rates for the new service classifications and rate structures. The rates for each new service classification were designed to produce distribution revenues equal to the revenues at current service classifications and RG&E Rate Year 3 rates revenues for the customers that would be assigned to each new service class. For this purpose, the 2011 billing data was used to determine the therms by rate block for the new rate structure for each new service classification; adjustment factors were applied to the billing data so that the adjusted billing data therms match the RG&E Rate Year 3 therms.
- 4. Concentric developed bill impact models to determine the bill impacts that would be experienced by customers in each current service classification that would be assigned to each new service

- classification; the bill impacts were calculated for every combination of current/new service classification.
- 5. Based on the results of the bill impact models, the Study Group determined that realigning RG&E non-residential service classifications could be accomplished with small to moderate bill impacts to almost all RG&E customers.

### II. RATE ALIGNMENT ANALYSIS

#### A. Customer Data

RG&E provided 2011<sup>2</sup> monthly therms usage data for every metered premise, together with the service classification for each premise. Using this data, Concentric developed a database consisting of all sales and transportation premises currently taking service under service classes Gas-01R, Gas-01N, Gas-05R, Gas-05N, Gas-03O and Gas-03O(HP) (i) with at least ten monthly bills<sup>3</sup> or (ii) that used gas on a seasonal basis (i.e. only winter months, or only summer months).<sup>4</sup>

Table 2, below provides a comparison of RG&E's billing database bill counts and therms with RG&E's Rate Year 3 bill counts and therms. The differences in bill counts and therms from the two sources is the result of (a) timing differences; Rate Year 3 billing determinants reflect assumed growth or reduction in customers and therms from December 2011 (end of the billing data period) and September 2013 (end of Rate Year 3) and (b) actual weather (which is the basis for 2011 billing data therms) and normal weather (which is the basis for Rate Year 3 therms) Based on Concentric's review of the data and also accounting for the way that the data is being used in analyses, Concentric believes that the billing data accurately represents all RG&E billing determinants.

Depending on billing and meter reading factors for each customer, the billing data is either the 12 months ended December 2011 or the twelve months ended January 2012.

Annual usage for installations with 10 or 11 monthly bills was estimated by taking the most recent month's (i.e. month prior to missing month) billed usage divided by days of service multiplied by days of service for the missing month. If a prior bill was not available, then usage was estimated based on the billed usage for the next available month following the missing month.

Non-residential premises with fewer than ten months of bills and non-seasonal use were excluded because (a) these customers could not be assigned to one of the new size-based service classifications with reasonable accuracy, and (b) few premises were excluded on this basis, and Concentric believes that the analysis would not be affected or biased by omitting these premises.

Table 2 RG&E Billing Determinants

		RG&E B	ills		RG&E Therms				
	2011 Billing	Rate Year	Difference		2011 Billing		Difference		
	Data	3	%		Data	Rate Year 3		%	
Gas-01R	2,526,134	2,792,246	(266,112)	-9.5%	190,361,163	211,214,534	(20,853,371)	-9.9%	
Gas-01N	134,350	153,750	(19,400)	-12.6%	35,778,240	39,476,926	(3,698,686)	-9.4%	
Gas-05R	771,050	586,032	185,018	31.6%	63,914,877	50,646,529	13,268,348	26.2%	
Gas-05N	101,327	121,779	(20,452)	-16.8%	52,999,084	47,324,258	5,674,826	12.0%	
Gas-03O	5,736	6,563	(827)	-12.6%	135,223,377	145,330,754	(10,107,377)	-7.0%	
Gas-03OHP	24	24	-	0.0%	4,513,457	5,246,711	(733,254)	-14.0%	
Total	3,538,621	3,660,394	(121,773)	-3.3%	482,790,198	499,239,712	(16,449,514)	-3.3%	

### B. Service Classification Analyses

### 1. RG&E Non-Residential Service Classifications

The current lower and upper limits for RG&E non-residential transportation service classifications are provided in Table 3, below.

Table 3 RG&E Non-Residential Transportation Service Classifications

RG&E Transportation Service classes	Annual Use Limits			
	Lower	Upper		
SC-1 Sales Service		N/A		
SC-5T Small Transportation Service	3,500 Dth Individual	N/A		
	5,000 Dth Aggregate			
SC-3 Large Transportation Service	3,500 Dth Individual	N/A		

Concentric prepared a statistical analysis to determine the upper and lower limits for small, medium and large non-residential sales and transportation service classifications that would (a) group together customers that are most similar to each other and (b) separate customers that are most different from each other.

To determine statistically supported size-based upper and lower limits for RG&E non-residential service classifications, Concentric calculated F statistics<sup>5</sup> for the 253 different combinations of 23 Small-to-Medium non-residential service classification limits and 11 Medium-to-Large non-residential service classification limits.<sup>6</sup>

Table 4 below shows the calculated F test results for each of the 253 Small / Medium and Medium / Large limits. Table 4 also shows (a) the maximum F test value, and all F test values that are within

The F statistics calculate the ratio of the Mean Sum Square error between-groups (MSB) divided by the Mean Sum Square error within-groups (MSW), for the groups as defined by each of the combinations of limits.

Based on NYSEG's current rate classifications, the "small service classification is equivalent to SC-14T, the "medium" service classification is equivalent to SC-1T.

3% or 6% of the maximum value. As shown in Table 4, the maximum F test value occurs at a Small / Medium limit of 6,000 dekatherms and a Medium / Large limit of 31,000 dekatherms.<sup>7</sup>

Table 4 below also identifies sets of limits that are close to the maximum F test value: (a) the F tests that are shaded light green identify limits that are within 3% of the maximum F test, and (b) the F tests that are shaded yellow identify limits that are between 3% and 6% of the maximum F test.

The Study Group determined that any of the color-shaded sets of limits in Table 4 would be appropriate limits for the proposed Small, Medium and Large Non-residential service classifications; the final limits would be decided based on the RG&E statistical results summarized in Table 4, the results of the RG&E statistical analysis and other operational and practical considerations, such as the number of RG&E and NYSEG customers that would be reassigned to a different size based service classification.

Table 4 RG&E F statistic Matrix for Annual Use Dekatherm Limits between Small and Medium Sales and Transportation Service Classifications and Between Medium and Large Sales and Transportation Service Classifications

		Medium / Large Limit in Annual Dth										
		25,000	26,000	27,000	28,000	29,000	30,000	31,000	32,000	33,000	34,000	35,000
	1,000	25,099	24,914	24,736	24,339	24,013	23,821	23,373	22,396	21,427	20,907	20,623
	2,000	32,488	32,404	32,334	32,043	31,762	31,579	31,119	30,069	29,022	28,441	28,113
	3,000	36,849	36,901	36,973	36,867	36,692	36,554	36,164	35,219	34,269	33,719	33,396
	4,000	39,752	39,973	40,222	40,371	40,360	40,299	40,050	39,365	38,671	38,236	37,961
	5,000	40,820	41,169	41,554	41,914	42,047	42,059	41,950	41,543	41,135	40,838	40,628
اج	6,000	40,746	41,210	41,716	42,278	42,558	42,646	42,695	42,619	42,557	42,438	42,317
Dth	7,000	39,617	40,150	40,729	41,428	41,815	41,961	42,140	42,346	42,590	42,636	42,600
ına	8,000	38,033	38,605	39,226	40,016	40,477	40,668	40,948	41,386	41,886	42,074	42,116
Annual	9,000	36,576	37,158	37,789	38,613	39,108	39,320	39,654	40,221	40,866	41,139	41,228
in /	10,000	34,221	34,797	35,420	36,257	36,775	37,005	37,390	38,090	38,886	39,252	39,395
Limit in	11,000	32,352	32,909	33,512	34,335	34,852	35,086	35,489	36,244	37,106	37,515	37,686
ا تا	12,000	29,547	30,072	30,639	31,430	31,937	32,172	32,591	33,405	34,336	34,796	35,000
띹	13,000	27,306	27,801	28,335	29,091	29,582	29,813	30,236	31,074	32,036	32,521	32,744
Medium	14,000	25,454	25,921	26,424	27,146	27,620	27,845	28,264	29,107	30,076	30,573	30,806
	15,000	23,405	23,841	24,311	24,993	25,445	25,663	26,075	26,916	27,884	28,388	28,629
	16,000	22,239	22,656	23,105	23,761	24,199	24,412	24,816	25,649	26,607	27,109	27,352
Small /	17,000	21,393	21,796	22,229	22,864	23,289	23,497	23,893	24,713	25,657	26,154	26,396
၂ၒ	18,000	20,522	20,909	21,325	21,938	22,350	22,551	22,939	23,743	24,670	25,159	25,398
	19,000	19,568	19,936	20,332	20,917	21,312	21,506	21,880	22,661	23,559	24,035	24,270
	20,000	19,048	19,406	19,790	20,359	20,743	20,932	21,298	22,062	22,942	23,408	23,639
	21,000	18,497	18,843	19,213	19,764	20,137	20,320	20,677	21,421	22,277	22,732	22,957
	22,000	17,169	17,486	17,826	18,332	18,676	18,845	19,177	19,871	20,668	21,094	21,305
	23,000	16,771	17,080	17,410	17,902	18,237	18,402	18,726	19,404	20,183	20,598	20,805
	E tost maximum					F		10/ - ( = 1 -	ct mayim			

F test maximum

F test is at least 94% of F test maximum

F test is at least 97% of F test maximum

As shown in Table 4, the F-statistic for this combination of limits is the maximum, 42,695.

### 2. Summary of Service Classification Findings and Conclusion

Based on (a) the results of the RG&E and NYSEG statistical analyses to determine the best upperj and lower limits for non-residential sales and transportation service classes; and (b) the currently effective RG&E and NYSEG service classification limits, the Study Group determined that the rate alignment analyses would be developed for non-residential services classifications upper and lower limits set at the levels shown in Table 5, below.

Table 5 Proposed Rate Alignment Service Classifications

	NYSEG-Type	Limits Based on Annual Use				
	Service					
	Classification					
Designation	Number	Lower Limit	Upper Limit			
Small	SC-14T and SC-2	0 dekatherms (individual sales customers)	6,000 dekatherms			
		5,000 dekatherms Aggregate	(individual sales and			
		(transportation service)	transportation customers)			
Medium	SC-5T and new	6,000 dekatherms (individual sales and	25,000 dekatherms			
	sales equivalent	transportation customers)				
Large	SC-1T and new	25,000 dekatherms	N/A			
	sales equivalent					

While the results of these analyses indicate that 6,000 dekatherms per year is the optimal separation between the small and medium non-residential service classes and that the optimal separation between the medium and large non-residential service classes is 31,000 dekatherms per year, the Company recommends setting the size limits at 6,000 dekatherms and 25,000 dekatherms per year, which would minimize the total number of RG&E and NYSEG customer reclassifications. Table 4 demonstrates that the 6,000 dekatherms and 25,000 dekatherms size limits are close-to-optimal for RG&E and are therefore appropriate for pooled sales and transportation service classifications.

Table 6, below, demonstrates that setting the lower limit at 6,000 dekatherms assigns more than 97% of all non-residential customers to the small service class.

0.0%

16.6%

0.5%

100.0%

100.0%

100.0%

Current Service	New Non-Residential Service Classifications									
Classifications		% of Total								
	Small	Medium	Large	Total	Small	Medium	Large	Total		
	SC-14T/	SC-5T/	SC-1T/		SC-14T/	SC-5T/	SC-1T/			
	SC-2	Sales	Sales		SC-2	Sales	Sales			
Gas-01N	9,740	25	3	9,768	99.7%	0.3%	0.0%	100.0%		

80

85

7,913

18,164

483

99.1%

34.6%

97.7%

0.8%

48.9%

1.8%

Table 6 RG&E Non-Residential Customer Reclassifications<sup>8</sup>

66

236

327

### C. Rate Alignment Bill Impacts

7,845

17,752

167

Gas-05N

Gas-03O

Total

### 1. Billing Determinants and Rate Design

Concentric developed rate design models to calculate rates for the proposed non-residential service classifications. Concentric redesigned RG&E's proposed non-residential rate structures, e.g. number of blocks and block sizes, to be more similar to current rate structures for NYSEG non-residential service classifications SC-14T, SC-5T and SC-1T. Concentric also modified RG&E's proposed residential rate structures for Gas-01R and Gas-05R to be identical to NYSEG's current rate structures for residential service classifications SC-01 and SC-13T.

The new rates were developed according to the following process.

- 1. RG&E 2011 billing data, which is described in Section II.A, was used for the rate design and bill impact analyses; the 2011 billing data included 2011 billed therms by month and the last billed service classification for every RG&E premise.
- 2. Using the 2011 billing data, Rate Year 3 customer counts and therms (by month and annually) were determined for each service class by summing the appropriate billing month therms and bill counts. Customer and therm allocation factors were developed for each service classification; the allocation factors adjust the 2011 billing data so that the adjusted customer count and therm totals match Rate Year 3 billing determinants for each service classification. The appropriate allocation factors were applied to the therm and bill count billing data for each premise.
- 3. All non-residential sales and transportation premises currently taking service under service classes Gas-01N, Gas-05N and Gas-O30 (i) with at least ten monthly bills<sup>9</sup> or (ii) that used gas on a seasonal basis (i.e. only winter months, or only summer months)<sup>10</sup> were reclassified to

<sup>&</sup>lt;sup>8</sup> Table excludes customers with insufficient data to reclassify.

Annual usage for installations with 10 or 11 monthly bills was estimated by taking the most recent month's (i.e. month prior to missing month) billed usage divided by days of service multiplied by days of service for the missing month. If a prior bill was not available, then usage was estimated based on the billed usage for the next available month following the missing month.

Non-residential premises with fewer than ten months of bills and non-seasonal use were excluded because (a) these customers could not be assigned to one of the new size-based service classifications with reasonable accuracy, and (b) few premises were excluded on this basis, and Concentric believes that the analysis would not be affected or biased by omitting these premises.

annual use based non-residential classes assuming a 6,000 dekatherm per year breakpoint between small / medium non-residential service classes and a 25,000 dekatherm per year breakpoint between medium / large non-residential service classes. Non-residential sales customers who are currently taking service under Gas-01N were classified to new non-residential small, medium and large sales classes that are equivalent to the small, medium and large non-residential transportation service classes. The adjusted monthly data for each non-residential premise with sufficient billing data<sup>11</sup> to reclassify was aggregated into subgroups according to each combination of current and new service class; customer counts, total annual therms and therms by rate block were developed from this data.

- 4. There are approximately 300 large use customers currently taking residential sales and transportation service under RG&E Gas-01R and Gas-05R service classifications. These customers would experience large increases in annual bills under the new NYSEG-type residential rate structure. The Company reviewed customer account names and found that the majority of Gas-01R and Gas-05R installations with annual use greater than 6,500 therms are non-residential customer who qualify for a residential rate under the Public Service Law (e.g. churches, veteran organizations and community health facilities). Concentric assumed that the 117 Gas-01R and 180 Gas-05R customers with annual use greater than 6,500 therms will migrate to the more economic small non-residential rate upon implementation of the new service classifications.
- 5. The bill counts and therms by rate block developed for each combination of current and new service class in Steps 3 and 4 above were adjusted to account for the billing determinants of customer accounts with insufficient data to reclassify; the billing determinants with insufficient data were allocated to each rate classification proportionally based on billing determinants for customer accounts with sufficient data to reclassify. A second set of customer and therm allocation factors was developed and applied to the bill counts and therms by rate block developed in Steps 3 and 4, such that the final adjusted bill counts and therms by rate block match Rate Year 3 billing determinants for each current service classification. In the same manner that the current service class adjusted bill count and therm totals match Rate Year 3 billing determinants for each service classification, the new service class bill counts and therm totals match Rate Year 3 billing determinants. Table 7 shows Rate Year 3 adjusted customer counts and annual therms for each combination of current and new non-residential service class.

Non-seasonal customers with less than 10 bills are deemed to have insufficient data to classify according to annual use-based service classifications.

Table 7 RG&E Bill Counts and Therms

	New Service Classifications											
	Resido	ential	Sm	nall	Med	dium	La	ırge	Total			
			Non-Re	sidential	Non-Re	esidential	Non-Re	esidential				
	Sales	Transp.	Sales	Transp.	Sales	Transp	Sales	Transp.				
	SC-1	SC-13T	SC-2	SC-14		SC-5T		SC-1T				
	nts (RG&E l	Billing Dat	a Adjusted	to Rate Ye	ar 3)							
	ervice Class											
Gas-01R	2,790,731	-	1,515	-	-	-	-	-	2,792,246			
Gas-05R	-	584,440	-	1,592	-	-	-	-	586,032			
Gas-01N	-	ı	153,304	-	400	-	46	-	153,750			
Gas-05N	-	-	-	120,702	-	1,045	1	32	121,779			
Gas-03O	-	-	-	2,277	-	3,221	1	1,065	6,563			
Gas-	-	-	-	-	-	-	-	24	24			
03OHP												
Total	2,790,731	584,440	154,820	124,571	400	4,266	46	1,121	3,660,394			
Therms (	 (RG&E Billi	ng Data A	l djusted to l	Rate Year 3	)							
Current S	ervice Class											
Gas-01R	209,781,028	-	1,433,506	-	-	-	-	-	211,214,534			
Gas-05R	-	48,816,462	-	1,830,067	-	-	-	-	50,646,529			
Gas-01N	-	-	34,432,843	-	3,085,271	-	1,958,812	-	39,476,926			
Gas-05N	-	-	-	40,672,255	-	5,459,956	-	1,192,047	47,324,258			
Gas-03O	-	-	-	7,475,846	-	29,631,765	-	108,223,144	145,330,754			
Gas-	-	-	-	-	-	-	-	5,246,711	5,246,711			
03OHP												
Total	209,781,028	48,816,462	35,866,349	49,978,168	3,085,271	35,091,720	1,958,812	114,661,902	499,239,712			

- 6. Distribution revenues for current service classes were calculated by applying the RG&E Rate Year 3 rates to the therm data by rate block that was determined from adjusted 2011 billing data for each service class (Step 5, above). Revenues were calculated using adjusted therms by rate block for each service class. Revenue adjustment factors were calculated for each service classification so that the calculated revenues matched the Rate Year 3 revenues. This additional revenue adjustment was necessary primarily because the therms by rate block calculated using adjusted 2011 billing data were different from the therms by rate block used in the 2009 rate case to develop the Rate Year 3 rates.
- 7. Revenue targets for each new service classification were calculated by the following process:
  - a. RG&E Rate Year 3 rates were applied to the corresponding RG&E rate structure block therms that were developed for each combination of current and new service classes, as described in Steps 2 through 6 above. For example, RG&E Gas-05N Rate Year 3 revenues were calculated by applying RG&E Gas-05 Rate Year 3 rates to the billing determinants, including therms by Gas-05 rate block, for each of the Gas-05N sub groups that would be assigned to the new small, medium and large non-residential service classifications.
  - b. To determine revenues for each new service classification, revenues associated with each appropriate subgroup, as calculated in Step 7a, were summed. For example, the new large non-residential SC-1T target revenues are the sum of the SC-1T subgroups that were reassigned from SC-05N and SC-03O, and SC-03O(HP).

- c. To account for a number of RG&E Large Transportation Service Classification Gas-03O customers that have switched to RG&E Small Transportation Service Classification Gas-05 after the end of the 2011 Billing Data period as of September 30, 2013, adjustments were made to (i) the "current" RG&E service classification for the affected customers, and (ii) Therms, bill counts and revenues for Gas-03O and Gas-05N. Adjustments were also made to Gas-03O(HP) and Gas-03O billing determinants for one Gas-03O(HP) customer that migrated to Gas-03O regular service after the 2011 Billing Data period.
- d. The adjustments to RG&E Transportation Gas-03O/Gas-03O(HP) revenues and RG&E Gas-05N revenues as described in Step 7c to reflect actual customer migration result in a revenue deficiency of \$1,335,355. For rate design purposes, so that the "current" RG&E revenues equal Rate Year 3 revenues, this deficiency was allocated to all non-residential service classifications, based on annual therms.
- 8. The rate design model determines new rates for each new service class on a "revenue neutral" basis. That is, for each new service classification, the revenues that are produced by the rate design model are equal to the target revenues as determined in Step 7 above. The current NYSEG rate structures were adopted for almost all RG&E new proposed service classifications. For this purpose, the 2011 billing data was re-blocked to the new NYSEG-type rate structure for each service classification.

Concentric redesigned RG&E's non-residential rate structures, e.g. number of blocks and block sizes, to be more similar to current rate structures for NYSEG non-residential service classifications SC-14T, SC-5T and SC-1T. Concentric also modified RG&E's proposed residential rate structures for Gas-01R and Gas-05R to be identical to NYSEG's current rate structures for residential service classifications SC-01 and SC-13T.

Attachment 1 provides a summary of the rate design model results for the set of rates that is associated with the bill impact analyses that are described in Section II.C.2, below.

#### 2. Overview of Bill Impact Analyses

Concentric prepared a series of detailed bill impact analyses to determine the effect of the proposed Rate Alignment modifications to RG&E sales and transportation service classifications.

The bill impact models use monthly usage profiles for a wide range of annual usage levels, developed using unadjusted 2011 billing data for all residential customers and non-residential customers with sufficient data to reclassify.<sup>12</sup> Specifically, for each combination of current and new service

Non-residential premises with fewer than ten months of bills and non-seasonal use were excluded because (a) these customers could not be assigned to one of the new size-based service classifications with reasonable accuracy, and (b) few premises were excluded on this basis, and Concentric believes that the analysis would not be affected or biased by omitting these premises.

classification, customers were grouped by annual usage into one of up to 50 strata. <sup>13,14,15</sup> The upper and lower limits of each strata were set so that each strata includes approximately equal numbers of customers, except for the five largest usage strata, which includes fewer customers. <sup>16</sup> Monthly usage profiles for each strata were calculated by averaging that billing data monthly usage for all customers in that strata. The bill impact models (a) calculate monthly bills at Rate Year 3 rates and at the equivalent revenue-neutral new service classification rates for each strata, and for each combination of current and new service class for each month – January through December – and (b) calculate the differences and percent differences in annual bills at rates for the current and new service classifications.

#### 3. Results of Bill Impact Analyses

Overall, for almost all customers, the new rates resulted in relatively small to moderate delivery bill impacts; impacts to most customers are less than 10 percent of annual delivery charges, and even smaller when compared on a total bill basis. Attachment 2 provides a summary of the results of the Bill Impact Analyses for each combination of current and new service class.<sup>17</sup> The following is a discussion of the bill impacts for each sheet, with focus on groups of customers with delivery bill impacts outside the -/+5 percent range.

#### a. Residential Service Classes

### Gas01R-SC1 and Gas05R-SC13 <6,500 therms (Attachment 2, pdf pages 2-3):

All RG&E customers in these two sub-groups with usage under 6,500 therms would experience changes in annual delivery charges that range from 0% to 5% on the NYSEG-type Residential SC 1 service classification.

#### Gas01R-SC1 and Gas05R-SC13 >6,500 therms (Attachment 2, pdf pages 4-7):

There are approximately 300 large use customers currently taking residential sales and transportation service under RG&E Gas-01R and Gas-05R service classifications. These customers would experience large increases in annual delivery changes under the new NYSEG-type residential rate structure. Under the NYSEG-type residential rate structure, the 117 RG&E customers in the Gas01R-SC1 sales subgroup with annual usage ranging from 6,604 to 26,308 therms would experience 7% to

As used in this study, "strata" refers to a range of annual usage. For example, the 20th RG&E non-residential service (01N-SC14T) strata includes 216 customers with annual usage between 946 therms and 1,011 therms.

Concentric consultants used strata to estimate bill impacts for two decades. In Concentric's experience, using 50 strata provides accurate estimates of customer impacts from proposed changes in rates; using more than 50 strata does not have a material effect on the bill impact estimates.

For some of the smaller combinations of current and new service classifications, bill impacts are calculated separately for each customer.

Allowing for fewer customers in the five highest-use classes ensures that these "outlier" customers are accurately depicted in the bill impact analyses; if these customers were included in a strata with a large number of customers, their unique usage profiles would be "smoothed over" in the strata averages.

Attachment 2, pages 2 through 17 provide the impacts, including the annual changes in delivery bills, by strata, and the annual changes in delivery bills as a percent of current delivery bills, by strata.

47% increases in annual delivery charges, while the 180 transportation customers in the Gas05R-SC13T sub-group with annual usage ranging from 6,667 to 44,729 therms would experience 1% to 56% increases in annual delivery charges. The Company reviewed customer account names and found that the majority of Gas-01R and Gas-05R installations with annual use greater than 6,500 therms are non-residential customer who qualify for a residential rate under the Public Service Law (e.g. churches, veteran organizations and community health facilities). Concentric assumed that the 117 Gas-01R and 180 Gas-05R customers with annual use greater than 6,500 therms will migrate to the more economic small non-residential rate upon implementation of the new service classifications. Bill impacts for these customers are mitigated under the proposed new Small Non-Residential rates, ranging from -2% to 12%.

#### b. Small Non-Residential Service Classes

#### Gas01N - SC14, Gas05N - SC14, Gas03O - SC14 (Attachment 2, pdf pages 8 - 10):

Because of significant differences between (i) the RG&E Sales SC1 and Transportation SC 5 rate structures and (ii) the NYSEG Sales SC 2 and Transportation SC 14 rate structures, Block 3 for the RG&E small transportation service classification was modified from the NYSEG-type SC14 rate structure to produce acceptable bill impacts. The NYSEG Sales SC 2 and Transportation SC 14 Block 3 applies to monthly usage between 500 and 15,000 therms; the modified RG&E Block 3 would apply to monthly usage between 500 and 3,000 therms. With this modification, no customers in these three sub-groups that would be assigned to NYSEG-type Sales SC 2 or Transportation SC 14 would experience annual delivery bill increases of more than 11%.

#### c. Medium Non-Residential Service Classes

#### Gas01N-SC5, Gas05N-SC5, Gas03O-SC5 (Attachment 2, pdf pages 11 – 13):

There are 138 customers in the Gas01N-SC5 and Gas05N-SC5 subgroups. These subgroups would experience large bill impacts ranging from 20% to 30%. The majority of customers in the Gas03O-SC5 subgroup would have bill impacts under 6% with an exception of 14 customers with bill impacts of 22% to 23%.

#### d. Large Non-Residential Service Classes

# Gas01N-SC1, Gas05N-SC1, Gas03O-SC1, Gas03OHP-SC1 (Attachment 2, pdf pages 14 – 17):

To mitigate bill impacts for the four extra-large RG&E customers currently serviced under Gas-03O Large Transportation Service that would be assigned to NYSEG-type SC1 rate for Large Non-Residential transportation service, a fifth block was added to NYSEG-type SC1T rate structure for monthly usage over 300,000 therms.

Except for one Gas03OHP High Pressure customer, all customers in these sub-groups that would be assigned to the proposed Large Non-Residential service class would experience annual delivery bill decreases or minimal delivery bill increases. However, the one High Pressure customer would experience an 18% bill increase as a result of discontinuing the RG&E High Pressure Transportation service.

**Rochester Gas and Electric** 

Gas Realignment Rate Design Calculations

								RG&E NYSEG-	Type Service C	Classification					
				Residential					N	on-Residential					
							Small			Medium			Large		]
			Residential Sales	Residential Transportation	Total Residential	Small Sales	Small Transportation	Total Small Non-Res	Medium Sales	Medium Transportation	Total Medium Non-Res	Large Sales	Large Transportation	Total Large Non-Res	Total Residential and Non-Residential
Line	_		SC01	SC13T			SC14T			SC05T			SC01T		
Įl.		te Year 3 Billing Determi													
	A.	Bill Counts (RG&E Billin		o Rate Year 3)											
1 2		Gas-01R ≒ g Gas-05R	2,790,731 -	- 584,440	2,790,731 584,440	1,515 -	- 1,592	1,515 1,592	-	-	-	-	-	-	2,792,246 586,032
3		to sg Gas-05R Gas-01N Gas-05N	-	-	-	153,304	-	153,304	400	-	400	46	-	46	153,750
4		∂ Gas-05N	-	-	-	-	120,702	120,702	-	1,045	1,045	-	32	32	121,779
5		щ . Gas-03O	-	-	-	-	1,150	1,150	-	2,562	2,562	-	1,065	1,065	4,777
6 7		ш .	-	-	-	-	-	-	-	-	-	-	12	12	12
8		<sup>™</sup> Gas-03OHP/03O Gas-03O/05N	-	-	-	-	1 107	1 107	-	- 659	- 659	-	12	12	12 1,786
9		Total Bill Counts	2,790,731	584.440	3,375,171	154,820	1,127 124,571	1,127 279,390	400	4.266	4.666	46	1.121	1.167	3,660,394
10	R	Therms (RG&E Billing D			3,373,171	134,020	124,571	2,277	400	4,200	3.221	40	1,121	1,107	3,000,334
11	٥.	Gas-01R	209,781,028	_	209,781,028	1,433,506	_	1,433,506	_	_	0,221	_	_	_	211,214,534
12			-	48,816,462	48,816,462	-	1,830,067	1,830,067	_	_	_	_	_	_	50,646,529
13		tes Gas-05R Gas-01N Gas-05N	_	-	-	34,432,843	-	34,432,843	3,085,271	-	3,085,271	1,958,812	_	1,958,812	39,476,926
14		Gas-05N	-	-	-	-	40,672,255	40,672,255	-	5,459,956	5,459,956	-	1,192,047	1,192,047	47,324,258
15		111 O C36-U3U	-	-	-	-	3,867,497	3,867,497	-	25,119,528	25,119,528	-	108,223,144	108,223,144	137,210,169
16		© Gas-03OHP	-	-	-	-	-	-	-	-	-	-	1,470,529	1,470,529	1,470,529
17		Gas 650111 /650	-	-	-	-	-	-	-	-	-	-	3,776,182	3,776,182	3,776,182
18		Gas-03O/05N	-	-	-	-	3,608,349	3,608,349	-	4,512,236	4,512,236	-	-	-	8,120,585
19		Total Therms	209,781,028	48,816,462	258,597,490	35,866,349	49,978,168	85,844,517	3,085,271	35,091,720	38,176,991	1,958,812	114,661,902	116,620,714	499,239,712
20	C.	Target Base Distribution		_					_			_			
21		Gas-01R	\$ 91,048,020	\$ -	\$ 91,048,020			\$ 259,003	\$ -	- -	\$ -	\$ -	-	\$ -	\$ 91,307,024
22 23		t s Gas-05R Gas-01N	\$ -	\$ 20,171,885	\$ 20,171,885	\$ - \$ 8.947.673	\$ 339,238 \$ -	\$ 339,238 \$ 8.947.673	\$ 372.505	<b>5</b> -	\$ 372,505	\$ 218,339	\$ -	\$ 218,339	\$ 20,511,123 \$ 9,538,517
24		trace Gas-05R Gas-01N Gas-05N	\$ -	\$ -	\$ -	\$ 0,347,073	*	\$ 9,198,943	Ψ 372,303	\$ 680,830	\$ 680.830	Ψ 210,339	\$ 131,550	\$ 131,550	
25		ш <u>.</u> Gas-03О	\$ -	\$ -	\$ -	\$ -	\$ 1,438,516	\$ 1,438,516	_		\$ 4,197,112	_	\$ 4,900,202		
26		ш .	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	_	\$ -	\$ -	_	\$ 64,232	\$ 64,232	
27		യ് Gas-03OHP/03O	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-	\$ -	\$ -	-	\$ 122,570		
28		Gas-03O/05N	\$ -	\$ -	\$ -	\$ -	\$ 487,818	\$ 487,818	-	\$ 552,386	\$ 552,386	-	\$ -	\$ -	\$ 1,040,204
29		Total Revenues		\$ 20,171,885	\$111,219,905	\$ 9,206,676	\$ 11,464,516	\$ 20,671,192	\$ 372,505	\$ 5,430,328	\$ 5,802,833	\$ 218,339	\$ 5,218,555	\$ 5,436,894	
30		Revenue Shortfall: SC03													\$ 13,799
31		Revenue Shortfall: SC03													\$ 1,321,556
32		Total Revenue Shortfall f	rom SC03 Migration	r											\$ 1,335,355
33		Allocation of Revenue Shortfal				\$ 199,027	\$ 277,335	,		\$ 194,729	,	,	,	\$ 647,144	,,,,,,,,,
34		Rate Yr3 Revenue Targe	\$ 91,048,020	\$ 20,171,885	\$111,219,905	\$ 9,405,703	\$ 11,741,851	\$ 21,147,554	\$ 389,625	\$ 5,625,057	\$ 6,014,682	\$ 229,209	\$ 5,854,829	\$ 6,084,038	\$ 144,466,179
35		% Rate Increase	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
36		Final Target Revenue	\$ 91,048,020	\$ 20,171,885	\$111,219,905	\$ 9,405,703	\$ 11,741,851	\$ 21,147,554	\$ 389,625	\$ 5,625,057	\$ 6,014,682	\$ 229,209	\$ 5,854,829	\$ 6,084,038	\$ 144,466,179

Rochester Gas and Electric
Gas Realignment Rate Design Calculations

_	Gas Realignment Rate Des	ign Calculations												
							RG&E NYSEG	Type Service (	Classification					
ſ			Residential					N	on-Residential					
						Small			Medium			Large		
			Residential	Total		Small	Total Small		Medium	Total Medium		Large	Total Large	Total Residential
		Residential Sales	Transportation	Residential	Small Sales	Transportation	Non-Res	Medium Sales	Transportation	Non-Res	Large Sales	Transportation	Non-Res	and Non-Residential
Line		SC01	SC13T			SC14T			SC05T			SC01T		
37	II. Block Size, Block Therms													
38	A. NYSEG-type Service Cla	ss Block Size Rat	e Design (Max 1	Therms per Bloc										
39	Block 1	3	3	3	3	3	3	500	500	500	500	500	500	
40	Block 2	50	50	50	500	500	500	15000	15000	15000	15000	15000	15000	
41	Block 3	50+	50+	50+	3000	3000	3000	15000+	15000+	15000+	50000	50000	50000	
42	Block 4	N/A	N/A	N/A	3000+	3000+	3000+	N/A	N/A	N/A	300000	300000	300000	
43	Block 5	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	300000+	300000+	300000+	
	B. NYSEG-type Service Cla	ss Block Size Bill	Frequency: Ad	justed (Max The	rms per Block			=	=	=00	=00	=	=00	
	2 Block 1	3	3	3	3	3	3	500	500	500	500	500	500	
	3 Block 2	50	50	50	500	500	500	15000	15000	15000	15000	15000	15000	
	4 Block 3	50+	50+	50+	3000	3000	3000	15000+	15000+	15000+	50000	50000	50000	
	5 Block 4 6 Block 5	N/A N/A	N/A N/A	N/A	3000+	3000+	3000+	N/A	N/A	N/A	300000	300000	300000	
		N/A ok	n/A ok	N/A ok	N/A ok	N/A ok	N/A ok	N/A ok	N/A ok	N/A ok	300000+ ok	300000+ ok	300000+ ok	
44	Check - Adj  B. Bill Frequency: Volume				OK	ÜK	OK	OK	UK	OK	ÜK	ÜK	ÜK	
45	Block 1	7,509,591	2,286,236	9,795,827	367,732	295,250	662,982	155,789	1,773,490	1,929,279	18,564	484,468	503,031	12,891,119
46	Block 2	84,889,756	23,875,850	108,765,606	20,248,127	22,060,397	42,308,524	2,375,718	27,965,894	30,341,612	506,357	13,494,104	14,000,461	195,416,203
47	Block 3	117,381,681	22,654,376	140,036,057	12,833,873	21.160.498	33,994,371	553,764	5,352,336	5,906,100	971,752	23,656,041	24.627.793	204,564,321
48	Block 4	117,501,001	22,054,570	140,030,037	2,416,617	6,462,023	8,878,641	- 333,704	5,552,550	5,500,100	462,139	45,275,027	45,737,166	54,615,806
49	Block 5	_	_	_	2,410,017	-	-	_	-	_	-102,100	31,752,263	31,752,263	31,752,263
50	Service Classification Total	209,781,028	48,816,462	258,597,490	35,866,349	49,978,168	85,844,517	3,085,271	35,091,720	38,176,991	1,958,812	114,661,902	116,620,714	499,239,712
51	Check - Should be 0.	-	-	-	-	-	-	-	-	-	-	-	-	-
52	Rate Design: NYESG-type I	Rate Classification	s											
53	A. Proposed RG&E Rates:													
54	First Block/Minimum Char			\$ 16.30			\$ 16.62			\$ 99.96			\$ 1,078.32	
55	Per Therm Usage Charge			·			•			·			,	
56	Block 1			\$ -			\$ -			\$ -			\$ -	
57	Block 2			\$ 0.23937			\$ 0.23500			\$ 0.16062			\$ 0.07139	
58	Block 3			\$ 0.21544			\$ 0.16298			\$ 0.11425			\$ 0.06425	
59	Block 4			\$ -			\$ 0.11500			\$ -			\$ 0.03642	
60	Block 5			\$ -			\$ -			\$ -			\$ 0.01820	
61	B Per Therm Usage Charg													
62	Rate Design: Final Rati	os												
63	Block 3 / Block 2			90.0%			69.4%			71.1%			90.0%	
64	Block 4 / Block 2			N/A			48.9%			N/A			51.0%	
65	Block 5 / Block 2												25.5%	
66	Reference: Calculated I	NYSEG ratios					== 00/			=			== == :	
67	Block 3 / Block 2			23.5%			57.6%	ĺ		71.1%			53.9%	
68	Block 4 / Block 2						35.4%	ĺ					51.0%	
69	Test Coloniated BOSE	NIVOEO torre action						ĺ						
70	Test Calculated RG&E	IN Y SEG-type ratios		00.00/			60.40/	ĺ		74.40/			00.00/	
71 72	Block 3 / Block 2 Block 4 / Block 2			90.0% N/A			69.4% 48.9%			71.1% N/A			90.0% 51.0%	
73	Block 5 / Block 2			IN/A			40.9%	ĺ		IN/A			25.5%	
74	DIUCK 3 / BIUCK 2			ok			ok			ok			25.5% ok	
′ ¬	I	l l	ļ	i ok		I	l On	1	I	l OK			UK	1

**Rochester Gas and Electric** 

Gas Realignment Rate Design Calculations

Г	Т	as Realignment Rate Desi	gri Calculations					RG&E NYSEG-	Type Service C	Classification					
F	╅			Residential					No.	on-Residential					
							Small			Medium			Large		
			Residential Sales		Total Residential	Small Sales	Small Transportation	Total Small Non-Res	Medium Sales	Medium Transportation	Total Medium Non-Res	Large Sales	Large Transportation	Total Large Non-Res	Total Residential and Non-Residential
Line	4		SC01	SC13T			SC14T			SC05T			SC01T		
75 II 76 77 78 79 80 81 82	V R	Revenue Proof: Base Distri First Block/Minimum Char Volumetric Revenues Block 1 Block 2 Block 3 Block 4 Block 5		with Proposed	Rates and RGE \$ 55,015,288 \$ - \$ 26,035,689 \$ 30,168,928 \$ -	Rate Year 3 Ad	justed Billing D	\$ 4,643,601 \$ - \$ 9,942,503 \$ 5,540,406 \$ 1,021,044			\$ 466,380 \$ - \$ 4,873,510 \$ 674,792 \$ -			\$ 1,258,403 \$ - \$ 999,519 \$ 1,582,401 \$ 1,665,668 \$ 578,047	\$ - \$ 41,851,220 \$ 37,966,527 \$ 2,686,712
83		Base Distribution Reven	ue		\$111,219,905			\$ 21,147,554			\$ 6,014,682			\$ 6,084,038	
84		Test: Difference from Re			\$ -			\$ -			\$ -			\$ -	\$ -
85 86 87 88 89 90 91 92 93 94 95 96 97 98	2 3 4 5 6 3 4 5 6	Current RGE Rate (9/1/12) Block Size (Max Therms p Block 1 Block 2 Block 3 Block 4 Block 5 Customer Charge Per Therm Usage Charge Block 1 Block 2 Block 3 Block 3 Block 3 Block 4 Block 5	er Block)		Gas-01R  3 100 500 1000 1000+ \$ 16.30  \$ - \$ 0.23097 \$ 0.21538 \$ 0.19041 \$ 0.10859			Gas-01N  3 100 500 1000+ \$ 16.30  \$ - \$ 0.23097 \$ 0.21538 \$ 0.19041 \$ 0.10859			Gas-05N  3 100 500 1000+ \$ 16.30  \$ - \$ 0.23097 \$ 0.21538 \$ 0.19041 \$ 0.10859			Gas-03O  1000 30000 1000000+ \$ 1,080.00  \$ - \$ 0.06098 \$ 0.04832 \$ 0.01869 \$ 0.00964	
99 100 101 102 103 104 105 106 107 108 109 110 111	2 3 4 5 6	Current NYSEG Rate (9/1/1 Block Size (Max Therms p Block 1 Block 2 Block 3 Block 4 Block 5 Customer Charge Per Therm Usage Charge Block 1 Block 2 Block 3 Block 3 Block 3 Block 3 Block 3 Block 3	er Block)  3 50 50+ N/A N/A \$ 16.30 (9/1/12) \$ - \$ 0.51930 \$ 0.12200 \$ -	3 50 50+ N/A N/A \$ 16.30 \$ - \$ 0.51930 \$ 0.12200 \$ - \$ -	50+ N/A N/A		3 500 15000 15000+ N/A \$ 23.60 \$ - \$ 0.33780 \$ 0.11970 \$ -			500 15000+ N/A N/A \$ 243.87 \$ - \$ 0.16870 \$ 0.12000 \$ - \$ -			500 15000 50000+ N/A \$ 1,124.19 \$ - \$ 0.11860 \$ 0.06390 \$ 0.06050 \$ -		

**Rochester Gas and Electric** 

**Gas Realignment Rate Design Calculations** 

Γ	Ť	as Realignment Rate Desi	gri Gardalations					RG&E NYSEG-	Type Service (	Classification					
				Residential					N	on-Residential					
							Small			Medium			Large		
				Residential	Total		Small	Total Small		Medium	Total Medium		Large	Total Large	Total Residential
			Residential Sales		Residential	Small Sales	Transportation	Non-Res	Medium Sales	Transportation	Non-Res	Large Sales		Non-Res	and Non-Residential
Line			SC01	SC13T			SC14T			SC05T			SC01T		
113 I		levenue Comparison Ising Rate Year 3 Adjusted	Dilling Determine												
115	Δ	Base Distribution Reven													
116		Gas-01R	\$ 91.048.020		\$ 91.048.020	\$ 266.958	\$ -	\$ 266.958	\$ -	_	\$ -	s -	_	\$ -	\$ 91.314.978
117			\$ -	\$ 20,171,885	\$ 20,171,885	\$ -	\$ 349,394	\$ 349,394	-	\$ -	\$ -	-	\$ -	\$ -	\$ 20,521,278
118		Gas-05R Gas-01N Gas-05N	\$ -	\$ -	\$ -	\$ 9,138,745	\$ -	\$ 9.138.745	\$ 389,625	-	\$ 389,625	\$ 229,209	_	\$ 229,209	\$ 9.757.580
119		Gas-05N	\$ -	\$ -	\$ -	\$ -	\$ 9,424,639	\$ 9,424,639	-	\$ 711,128	\$ 711.128	-	\$ 138,165	\$ 138,165	
120		ш. ё Gas-03O	\$ -	\$ -	\$ -	\$ -	\$ 1,459,978	\$ 1,459,978	-	\$ 4,336,503	\$ 4,336,503	-	\$ 5,500,747	\$ 5,500,747	\$ 11,297,228
121		© Gas-03O © ⊕ Gas-03OHP ℃ Gas-03OHP/03O	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-	\$ -	\$ -	-	\$ 72,392	\$ 72,392	\$ 72,392
122		് o Gas-03OHP/03O	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-	\$ -	\$ -	-	\$ 143,525	\$ 143,525	
123		Gas-03O/05N	\$ -	\$ -	\$ -	\$ -	\$ 507,841	\$ 507,841	-	\$ 577,425	\$ 577,425	-	\$ -	\$ -	\$ 1,085,266
124		Total Revenues	\$ 91,048,020	\$ 20,171,885	\$111,219,905	\$ 9,405,703	\$ 11,741,851	\$ 21,147,554	\$ 389,625	\$ 5,625,057	\$ 6,014,682	\$ 229,209	\$ 5,854,829	\$ 6,084,038	\$ 144,466,179
125	В	Base Distribution Reven			_	_	_	_							
126		Gas-01R	\$ 91,097,673	\$ -	\$ 91,097,673	\$ 286,705	\$ -	\$ 286,705	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 91,384,378
127		Gas-05N  Gas-05N  Gas-05N	\$ -	\$ 20,122,232	\$ 20,122,232	\$ -	\$ 368,474	\$ 368,474	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 20,490,706
128		E Gas-01N	\$ -	\$ -	\$ -	\$ 9,414,359	\$ -	\$ 9,414,359	\$ 484,817	\$ -	\$ 484,817	\$ 165,154	\$ -	\$ 165,154	
129		Gas-05N	5 -	\$ -	\$ -	\$ -	\$ 9,921,950	\$ 9,921,950	\$ -	\$ 907,785	\$ 907,785	\$ -	\$ 105,586	\$ 105,586	
130		ய ் Gas-03O இ டி Gas-03OHP	\$ -	\$ -	\$ -	5 -	\$ 595,752	\$ 595,752	\$ -	\$ 3,891,632	\$ 3,891,632	\$ -	\$ 5,581,166	\$ 5,581,166	
131			5 -	5 -	\$ -	5 -	\$ -	\$ -	\$ -	\$ -	\$ -	5 -	\$ 84,051	\$ 84,051	
132		043 030111 7030	<b>5</b> -	<b>5</b> -	ъ -	ъ -	\$ -	\$ -	<b>5</b> -	\$ 730.448	\$ - C 700 440	ъ -	\$ 148,081 \$ -	\$ 148,081	
133 134		Gas-03O/05N Total Revenues	\$ 91.097.673	\$ 20.122.232	\$ - \$ 111,219,905	\$ - \$ 9,701,064	\$ 560,314 \$ 11,446,490	\$ 560,314 \$ 21,147,554	\$ - \$ 484,817	\$ 730,448 \$ 5,529,865	\$ 730,448 \$ 6,014,682	\$ - \$ 165,154	\$ 5,918,884	\$ 6,084,038	\$ 1,290,762 \$ 144,466,179
135		Difference in Base Distri	, ,			\$ 9,701,004	Ф 11,440,490	\$ 21,147,334	φ 404,617	\$ 5,529,665	\$ 0,014,062	φ 105,154	\$ 5,916,664	\$ 0,004,036	\$ 144,400,179
136	۲	Gas-01R	\$ 49,653	\$ -	\$ 49,653	\$ 19,747	\$ -	\$ 19,747	\$ -	s -	\$ -	\$ -	\$ -	\$ -	\$ 69,400
137			\$ -	\$ (49,653)	\$ (49,653)	\$ -	\$ 19,081	\$ 19,081	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (30,572)
138		Gas-05R Gas-01N Gas-05N	\$ -	\$ (40,000)	\$ (40,000)	\$ 275,614	\$ -	\$ 275,614	\$ 95,192	\$ -	\$ 95,192	\$ (64,055)	\$ -	\$ (64,055)	
139		Gas-05N	\$ -	\$ -	\$ -	\$ -	*	\$ 497,311	\$ -	\$ 196,657	\$ 196,657	\$ -	\$ (32,579)	\$ (32,579)	
140		111 0 (325-030)	\$ -	\$ -	\$ -	\$ -	\$ (864,226)		\$ -	\$ (444,872)	\$ (444,872)	\$ -	\$ 80,419	\$ 80,419	
141		ш . S Gas-03O S Gas-03OHP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 11,659	\$ 11,659	\$ 11,659
142		ヹ o Gas-03OHP/03O	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,556	\$ 4,556	\$ 4,556
143		Gas-03O/05N	\$ -	\$ -	\$ -	\$ -	\$ 52,474	\$ 52,474	\$ -	\$ 153,023	\$ 153,023	\$ -	\$ -	\$ -	\$ 205,496
144		Total Revenues	\$ 49,653	\$ (49,653)	\$ -	\$ 295,361	\$ (295,361)	\$ 0	\$ 95,192	\$ (95,192)	\$ (0)	\$ (64,055)	\$ 64,055	\$ (0)	\$ (0)
145	D	<ol><li>% Difference in Base Dis</li></ol>	stribution Rates at	New Rates ver	sus Current Rat	es									
146		Gas-01R	0%		0%	7%		7%							0%
147		tg g Gas-05R		0%	0%		5%	5%							0%
148		Gas-05R Gas-01N Gas-05N				3%		3%	24%		24%	-28%		-28%	
149		∂ Gas-05N					5%	5%		28%	28%		-24%	-24%	
150		111 O G3c-U3U					-59%	-59%		-10%	-10%		1%	1%	
151		Θ Θ Gas-03OHP											16%	16%	
152		Gas-0301117030					,						3%	3%	
153		Gas-03O/05N	201	201			10%	10%	6 ***	27%	27%	600/			19%
154		Total Revenues	0%	0%	0%	3%	-3%	0%	24%	-2%	0%	-28%	1%	0%	0%

## RG&E Realignment Attachment 1

## Page 5 of 8

Rochester Gas and Ele Gas Realignment Rate Desi

	_	Ga	is Realignment Rate Desi		
				Evalenation	
				Explanation	Notes
Line					
	I.		te Year 3 Billing Determi		
		A.	Bill Counts (RG&E Billin		
1			Gas-01R	Tab: BillingDet, Line 2	There are 117 Gas-01R and 180 Gas-05R installations with an annual
2			te α Gas-05R	Tab: BillingDet, Line 10	consumption of 6,500 therms or more. For this analysis, these customers
3			t ss Gas-05R Gas-01N	Tab: BillingDet, Line 6	are assumed to be non-residential customers who qualify for a residential
4			The Gas-05R Gas-01N Gas-05N	Tab: BillingDet, Line 14	rate under the Public Service Law (e.g. churches, veteran organizations
5			ш. <sup>©</sup> Gas-03O	Tab: BillingDet, Line 22	and community health facilities). These customers are assumed to
6			☐ Gas-05N ☐ Gas-03O ※ ☐ Gas-03OHP ☐ Gas-03OHP/03O	Tab: BillingDet, Line 36	migrate to the more economic NYSEG-type small non-residential rate
7			∝ Gas-03OHP/03O	Tab: BillingDet, Line 40	
8			Gas-03O/05N	Tab: BillingDet, Line 26	upon implementation of the new service classifications.
9			Total Bill Counts	Sum (Line 1 to Line 8)	
10		B.	Therms (RG&E Billing D	Curr (Eine 1 to Eine 6)	
11		υ.	Gas-01R	Tab: BillingDet, Line 3	Of the 395 Gas-03O customers identified that would benefit from
12				Tab: BillingDet, Line 3	switching to current Gas-05N rates, only 132 installations have actually
13			σς Gas-05R Gas-01N Gas-05N	Tab: BillingDet, Line 7	
-			Gas-05N		switched as of end of Sept 2013. The billing determinants shown in lines
14			O o Gas-USIN	Tab: BillingDet, Line 15	8, 18, and 28 to reflect only data associated with the 132 installations that
15			ш	Tab: BillingDet, Line 23	have actually switched as of end of September 2013 (i.e. Test Year). We
16			% Gas-03OHP	Tab: BillingDet, Line 37	assume that customers that have not yet migrated, will not migrate before
17			000 000111 7000	Tab: BillingDet, Line 41	the new rate classifications are implemented.
18			Gas-03O/05N	Tab: BillingDet, Line 27	
19		_	Total Therms	Sum (Line 11 to Line 18)	
20		C.	Target Base Distribution		
21			Gas-01R	Tab: BillingDet, Line 4	
22			ಕ್ಷ್ಣ Gas-05R	Tab: BillingDet, Line 12	
23			E & Gas-05R Gas-01N Gas-05N	Tab: BillingDet, Line 8	
24			ο Gas-05N	Tab: BillingDet, Line 16	
25			© Gas-03O © Gas-03OHP C Gas-03OHP/03O	Tab: BillingDet, Line 24	
26			ပြို့် Gas-03OHP	Tab: BillingDet, Line 38	
27			∝ o Gas-03OHP/03O	Tab: BillingDet, Line 42	
28			Gas-03O/05N	Tab: BillingDet, Line 28	
29			Total Revenues	Sum (Line 21 to Line 28)	
30			Revenue Shortfall: SC03		Revenue deficiency resulting from customer migration from (1) SC03HP
31			Revenue Shortfall: SC03	TAB: 03-05N Revenue Shortfall, Cell C28	to SC03 regular and (2) SC03 to RGE SC05 that occurred after 2011 and
32			Total Revenue Shortfall f	Sum (Line 30 to Line 31)	before end of September 2013 is allocated on a per therm basis to non-
33			Allocation of Revenue	(Line 32) x (Line 19 SC column) / (Line 19: Total	residential customers.
			Shortfal	Therms - Residential Therms)	
34					\$144,466,179 = Rate Year 3 Revenue Target.
35			% Rate Increase		,,
				Line 04 * /4 · Line 05)	
36			Final Target Revenue	Line 34 * (1+ Line 35)	

Exhibit \_\_ (RARDEDT-20) Page 19 of 38

### RG&E Realignment Attachment 1

Page 6 of 8

#### Rochester Gas and Ele Gas Realignment Rate Desi

		<b>3</b>		
			Explanation	Notes
Line			<del></del>	Notes
-		5 6. 5		
37	11.	Block Size, Block Therms		
38		A. NYSEG-type Service Cla		To input new block sizes, you must open the following files
39		Block 1	Final selected block sizes	BillFreq_RGE Gas01R.xlsb
40		Block 2	Final selected block sizes	BillFreq_RGE Gas05R.xlsb
41		Block 3	Final selected block sizes	BillFreq_RGE NonRes.xlsb
42		Block 4	Final selected block sizes	
43		Block 5	Final selected block sizes	
		B. NYSEG-type Service Cla		
		2 Block 1	Test that (a) in adjusted therms bill frequencies, SCs	
		3 Block 2	with same structure have same block sizes and (b)	
		4 Block 3	blocks for bill frequency are same as blocks for rate	
		5 Block 4	design	
		6 Block 5		
		Check - Adj		
44		B. Bill Frequency: Volume		
45		Block 1	Tab: NewBlkTherms	
46		Block 2	Tab: NewBlkTherms	
47		Block 3	Tab: NewBlkTherms	
48		Block 4	Tab: NewBlkTherms	
49		Block 5	Tab: NewBlkTherms	
50		Service Classification Total	Sum(Line 45 to Line 49)	
51	ш	Check - Should be 0.	Test: Does Line 19 - Line 50 = 0?	
52	Ш	Rate Design: NYESG-type I		
53		A. Proposed RG&E Rates:	No. 10 of the first test of the test of th	Coloulations you for residential versus non res
54			Non-residential 1st block charges: Calculated to be	Calculations vary for residential versus non-res
55			consistent with block size and RG&E 1st block rates	
56		Block 1	Barta da da la dada da	
57		Block 2 Block 3	Rate design decisions based on bill impact results	
58				
59 60		Block 4 Block 5		
		B Per Therm Usage Charg		
61 62		Rate Design: Final Rati		
63		Block 3 / Block 2	Final	
			Final	
64 65		Block 4 / Block 2	Final	
		Block 5 / Block 2	rinai	
66 67		Reference: Calculated I	Line 110 / Line 109	
68		Block 3 / Block 2 Block 4 / Block 2	Line 110 / Line 109 Line 111 / Line 109	
		DIUCK 4 / BIOCK 2	LINE TIT / LINE TUS	
69 70		Toot Coloulated BOOK		
70 71		Test Calculated RG&E	Lino 59 / Lino 57	
71		Block 3 / Block 2 Block 4 / Block 2	Line 58 / Line 57 Line 59 / Line 57	
73		Block 5 / Block 2	LINE 33 / LINE 37	
73 74		DIUCK 3 / DIUCK 2	Test: Does Line 63 = Line 71 and Line 64 Line 72?	
74		l	103t. D003 Lille 03 - Lille / I allu Lille 04 Lille /2!	I

Exhibit \_\_ (RARDEDT-20) Page 20 of 38 Page 7 of 8

#### Rochester Gas and Ele Gas Realignment Rate Desi

_		Gas Realignment Rate Desi		
F	7			
			Explanation	Notes
Line			1	140163
	IV	Revenue Proof: Base Distr		
76		First Block/Minimum Char	Line 54 x Line 9	
77		Volumetric Revenues		
78		Block 1	Line 56 x Line 45	
79		Block 2	Line 57 x Line 46	
80		Block 3	Line 58 x Line 47	
81		Block 4	Line 59 x Line 48	
82		Block 5	Line 60 x Line 49	
83		Base Distribution Reven		
84	_		Test: Does Line 83 - Line 36 = 0?	
85		Current RGE Rate (9/1/12)		
86		Block Size (Max Therms p		
87		2 Block 1		
88		3 Block 2		
89		4 Block 3		
90		5 Block 4		
91		6 Block 5		
92		Customer Charge		
93		Per Therm Usage Charge		
94		Block 1		
95		3 Block 2		
96		4 Block 3		
97		5 Block 4		
98		6 Block 5		
99		Current NYSEG Rate (9/1/1		
100		Block Size (Max Therms p		
101		2 Block 1		
102		3 Block 2		
103		4 Block 3		
104		5 Block 4		
105		6 Block 5		
106		Customer Charge		
107		Per Therm Usage Charge		
107		Block 1		
109		3 Block 2		
110		4 Block 3		
111		5 Block 4		
112		6 Block 5		

### RG&E Realignment Attachment 1

Page 8 of 8

#### Rochester Gas and Ele Gas Realignment Rate Desi

	$\overline{}$	Gas Realignment Rate Desi		
L				
ĺ				
			Explanation	Nata
			Explanation	Notes
Line	Ш			
		Revenue Comparison		
114		Using Rate Year 3 Adjusted		
115		A. Base Distribution Rever		
116		Gas-01R	Line 21 + RDM Adj for Non-Residential [ i.e. Line 11 x	Line 32 / (Line 19: Total Therms - Residential Therms)]
117		t ໘ Gas-05R	Line 22 + RDM Adj for Non-Residential [ i.e. Line 12 x	Line 32 / (Line 19: Total Therms - Residential Therms)]
118		te s Gas-05R Gas-05N	Line 23 + RDM Adj for Non-Residential [ i.e. Line 13 x	Line 32 / (Line 19: Total Therms - Residential Therms)]
119		Gas-05R Gas-05N Gas-05N	Line 24 + RDM Adj for Non-Residential [ i.e. Line 14 x	Line 32 / (Line 19: Total Therms - Residential Therms)]
120		யு 🦉 Gas-03O	Line 25 + RDM Adj for Non-Residential [i.e. Line 15 x	Line 32 / (Line 19: Total Therms - Residential Therms)]
121		Gas-05N  □ □ □ Gas-03O  □ □ □ Gas-03OHP  □ □ □ Gas-03OHP  □ □ □ Gas-03OHP/03O	Line 26 + RDM Adj for Non-Residential [i.e. Line 16 x	Line 32 / (Line 19: Total Therms - Residential Therms)
122		മ് ഗ് Gas-03OHP/03O	Line 27 + RDM Adj for Non-Residential [i.e. Line 17 x	Line 32 / (Line 19: Total Therms - Residential Therms)]
123		Gas-03O/05N		Line 32 / (Line 19: Total Therms - Residential Therms)
124		Total Revenues	Sum (Line 116 to Line 123)	,
125	li	B. Base Distribution Rever		
126		Gas-01R	Tab: NewBlkTherms, Lines 14, 28, 42, 56, 70	
127			Tab: NewBlkTherms, Lines 14, 28, 42, 56, 70	
128		te s Gas-05R Gas-01N	Tab: NewBlkTherms, Lines 14, 28, 42, 56, 70	
129		Gas-05R Gas-05N Gas-05N	Tab: NewBlkTherms, Lines 14, 28, 42, 56, 70	
130		U .º Gas-030	Tab: NewBlkTherms, Lines 14, 28, 42, 56, 70	
131		ய <u>9</u> Gas-030 இ Gas-030HP	Tab: NewBlkTherms, Lines 14, 28, 42, 56, 70	
132		∝ Gas-03OHP/03O	Tab: NewBlkTherms, Lines 14, 28, 42, 56, 70	
133		Gas-03O/05N	Tab: NewBlkTherms, Lines 14, 28, 42, 56, 70	
134		Total Revenues	Sum (Line 126 to Line 133)	
135	ŀ	C. Difference in Base Distr	Curi (Eine 120 to Eine 100)	
136		Gas-01R	Line 126 - Line 116	
137			Line 127 - Line 117	
138		O Gas-05R Gas-05N Gas-05N	Line 127 - Line 117 Line 128 - Line 118	
139		50 200	Line 129 - Line 119	
140		ш.≌ Gas-03O	Line 130 - Line 120	
141		Gas-03OHP	Line 130 - Line 120 Line 131 - Line 121	
142		О 0 Gas-05N ш .º Gas-03O ⊗ E Gas-03OHP О Gas-03OHP/03O	Line 131 - Line 121 Line 132 - Line 122	
143		Gas-030/05N	Line 133 - Line 123	
144		Total Revenues	Sum (Line 136 to Line 143)	
145	ŀ	D. % Difference in Base Dis	Suil (Line 130 to Line 143)	
146			Line 136 / Line 116	
147			Line 137 / Line 117	
148		Gas-05R Gas-01N	Line 137 / Line 117 Line 138 / Line 118	
149		O Cas-05N  Gas-05N  Gas-05N	Line 139 / Line 119	
150		O o Gas-usin	Line 139 / Line 119 Line 140 / Line 120	
150		Gas-03OHP	Line 140 / Line 120 Line 141 / Line 121	
152		000 0001117000	Line 142 / Line 122	
153 154			Line 143 / Line 123	
104	Ш	Total Revenues	Sum (Line 136 to Line 143)	

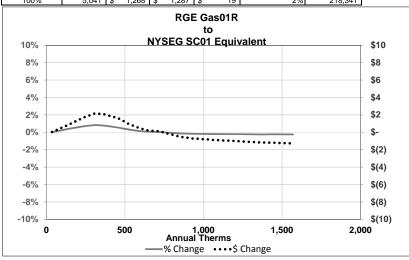
Exhibit \_\_ (RARDEDT-20) Page 22 of 38

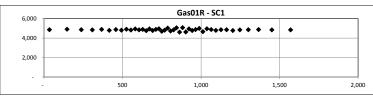
**Base Distribution Rates Only** 

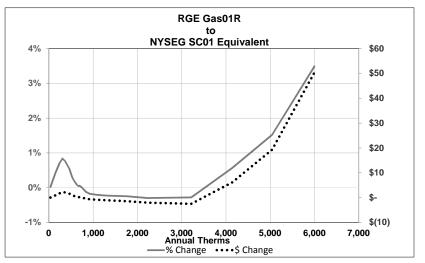
<b>Current Rate St</b>	ructure				New Rate Structure (Revenue Neutral Equivalent)								
RGE	Gas01R				NYSEG	SC01							
			<u>Peak</u>	Off Peak					Peak	Of	ff Peak		
Customer Char	ge		\$16.30	\$16.30	<b>Customer Charge</b>	1			\$16.30		\$16.30		
Energy Chrg	Max T	herm	\$/th	erm	Energy Chrg	Max The	erm		\$/th	erm			
Block	Peak	Off Peak	<u>Peak</u>	Off Peak	Block	<u>Peak</u>	Off Peak		Peak	<u>Of</u>	ff Peak		
1	3	3	\$ -	\$ -	1	3	3	\$	-	\$	-		
2	100	100	\$ 0.23097	\$ 0.23097	2	50	50	\$	0.23937	\$ (	0.23937		
3	500	500	\$ 0.21538	\$ 0.21538	3	-	-	\$	0.21544	\$ (	0.21544		
4	1,000	1,000	\$ 0.19041	\$ 0.19041	4	-	-	\$	-	\$	-		
5	-	-	\$ 0.10859	\$ 0.10859	5	-	-	\$	-	\$	-		

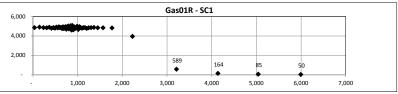
Residential:
o Gas01R-SC1 and Gas05R-SC13

	Average			Aı	าทนส	al Bill		Cumul.
Percentile	Annual	С	urrent	New		\$	%	#
	Therms		Bill	Bill	С	hange	Change	Customers
4%	147	\$	221	\$ 222	\$	1	0%	9,760
7%	238	\$	242	\$ 244	\$	2	1%	14,626
9%	308	\$	258	\$ 261	\$	2	1%	19,465
20%	525	\$	309	\$ 310	\$	1	0%	43,744
29%	629	\$	332	\$ 333	\$	0	0%	63,256
40%	732	\$	355	\$ 355	\$	0	0%	87,585
49%	807	\$	372	\$ 372	\$	(0)	0%	106,834
60%	903	\$	393	\$ 393	\$	(1)	0%	131,049
69%	989	\$	412	\$ 411	\$	(1)	0%	150,640
80%	1,127	\$	443	\$ 442	\$	(1)	0%	174,789
89%	1,302	\$	481	\$ 480	\$	(1)	0%	194,142
98%	1,769	\$	583	\$ 582	\$	(1)	0%	213,539
100%	5.041	\$	1 268	\$ 1 287	\$	19	2%	218 341







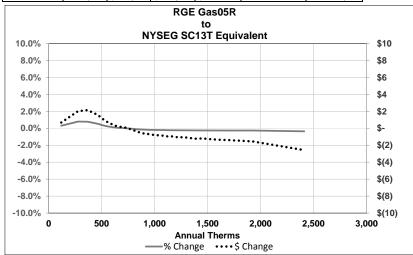


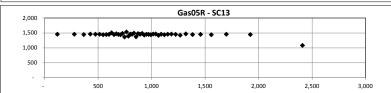
# RG&E Gas Division Preliminary Rate Analysis Comparative Annual Billing Under Current And New Rate Structure Rase Distribution Rates Only

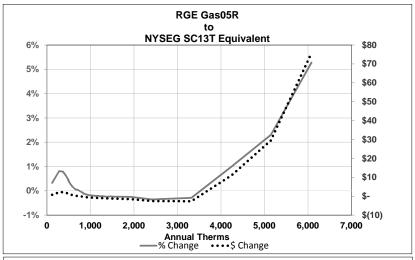
base Distrib	ution Rat	es only												
Current Rate Str	ucture					New Rate Structure (Revenue Neutral Equivalent)								
RGE	Gas05R					NYSEG	SC13	Т						
			Peak	(	Off Peak							Peak	(	Off Peak
Customer Charg	je		\$16.30		\$16.30	Customer Charge						\$16.30		\$16.30
Energy Chrg	Max T	herm	\$/therm		Energy Chrg	Max Therm		rm		\$/therm				
Block	Peak	Off Peak	<u>Peak</u>	(	Off Peak	Block	<u>P</u>	eak		Off Peak		Peak	(	Off Peak
1	3	3	\$ -	\$	-	1			3	3	\$	-	\$	-
2	100	100	\$ 0.23097	\$	0.23097	2			50	50	\$	0.23937	\$	0.23937
3	500	500	\$ 0.21538	\$	0.21538	3		-		-	\$	0.21544	\$	0.21544
4	1,000	1,000	\$ 0.19041	\$	0.19041	4		-		-	\$	-	\$	-
5	-	-	\$ 0.10859	\$	0.10859	5				-	\$	-	\$	-

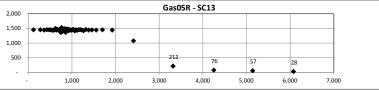
Re	esidential:
6	Gas01R-SC1 and Gas05R-SC13

	Average				Ar	าทนล	l Bill		Cumul.
Percentile	Annual	С	urrent	New		\$		%	#
	Therms		Bill		Bill	С	hange	Change	Customers
4%	277	\$	251	\$	253	\$	2	1%	2,916
7%	366	\$	272	\$	274	\$	2	1%	4,361
9%	428	\$	286	\$	288	\$	2	1%	5,825
20%	602	\$	326	\$	327	\$	0	0%	13,079
29%	690	\$	346	\$	346	\$	0	0%	18,958
40%	783	\$	367	\$	366	\$	(0)	0%	26,179
49%	855	\$	383	\$	382	\$	(0)	0%	31,971
60%	952	\$	404	\$	403	\$	(1)	0%	39,284
69%	1,039	\$	423	\$	422	\$	(1)	0%	45,106
80%	1,185	\$	455	\$	454	\$	(1)	0%	52,343
89%	1,382	\$	499	\$	498	\$	(1)	0%	58,137
98%	1,923	\$	617	\$	615	\$	(2)	0%	63,941
100%	6,078	\$	1,435	\$	1,511	\$	76	5%	65,394









Base Distribution Rates Only

Current Rate Str	ucture	_				New Rate Structure (Revenue Neutral Equivalent)							
RGE	Gas01R					NYSEG	SC14T						
			Peak	(	Off Peak					Peak	(	Off Peak	
Customer Charg	je		\$16.30		\$16.30	Customer Charge				\$16.62		\$16.62	
Energy Chrg	Max T	herm	\$/therm		Energy Chrg	Max The	erm		\$/th	ern	n		
Block	Peak	Off Peak	Peak	(	Off Peak	Block	<u>Peak</u>	Off Peak		Peak	(	Off Peak	
1	3	3	\$ -	\$	-	1	3	3	\$	-	\$	-	
2	100	100	\$ 0.23097	\$	0.23097	2	500	500	\$	0.23500	\$	0.23500	
3	500	500	\$ 0.21538	\$	0.21538	3	3,000	3,000	\$	0.16298	\$	0.16298	
4	1,000	1,000	\$ 0.19041	\$	0.19041	4	-	-	\$	0.11500	\$	0.11500	
5	-	-	\$ 0.10859	\$	0.10859	5	-	-	\$	-	\$	-	

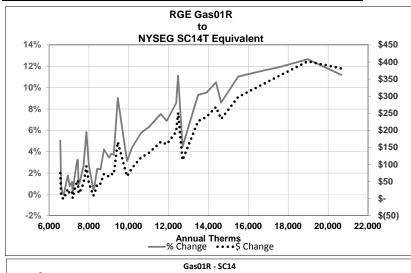
	Average			Aı	าทน	al Bill		Cumul.
Percentile	Annual	С	urrent	New		\$	%	#
	Therms		Bill	Bill	(	Change	Change	Customers
4%	6,604	\$	1,517	\$ 1,529	\$	13	1%	5
6%	6,662	\$	1,544	\$ 1,546	\$	2	0%	7
9%	6,731	\$	1,620	\$ 1,619	\$	(0)	0%	10
20%	7,298	\$	1,661	\$ 1,691	\$	31	2%	23
31%	7,733	\$	1,666	\$ 1,711	\$	45	3%	36
39%	8,271	\$	1,836	\$ 1,848	\$	12	1%	46
50%	9,119	\$	1,904	\$ 1,977	\$	72	4%	59
60%	10,161	\$	2,049	\$ 2,138	\$	90	4%	70
71%	12,373	\$	2,298	\$ 2,495	\$	197	9%	83
79%	13,900	\$	2,509	\$ 2,748	\$	239	10%	93
91%	17,523	\$	3,012	\$ 3,371	\$	359	12%	106
97%	22,495	\$	3,517	\$ 3,980	\$	464	13%	114
99%	26,308	\$	3,992	\$ 4,490	\$	498	12%	116

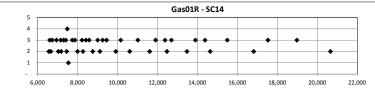
Small Non-Residential Service:

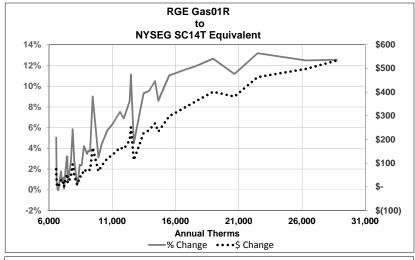
Current Gas-01R and Gas-05R customers with annual use greater than 6,500 therms are assumed to be non-residential customers (e.g. churches, veterans organizations, community mental heath facilities)

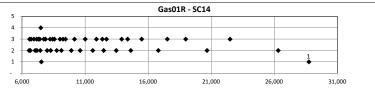
o Gas01R-SC14T and Gas05R-SC14T

RDM Adj Per Therm (Gas03O/05N & Gas03OHP/03O Revenue Deficiency Component) \$0.0055









**Base Distribution Rates Only** 

Current Rate Str	ucture		New Rate Structure (Revenue Neutral Equivalent)											
RGE	Gas01R					NYSEG	SC0	1						
			Peak	(	Off Peak							Peak	(	Off Peak
Customer Charg	je		\$16.30		\$16.30	Customer Charge	1					\$16.30		\$16.30
Energy Chrg	Max T	herm	\$/th	err	n	Energy Chrg		Max	The	rm		\$/th	ern	1
Block	Peak	Off Peak	<u>Peak</u>	(	Off Peak	Block		Peak		Off Peak		Peak	(	Off Peak
1	3	3	\$ -	\$	-	1			3	3	\$	-	\$	-
2	100	100	\$ 0.23097	\$	0.23097	2			50	50	\$	0.23937	\$	0.23937
3	500	500	0.21538			3			-	-	\$	0.21544	\$	0.21544
4	1,000	1,000	\$ 0.19041	\$	0.19041	4			-	-	\$	-	\$	-
5	-	-	\$ 0.10859	\$	0.10859	5			-	-	\$	-	\$	-

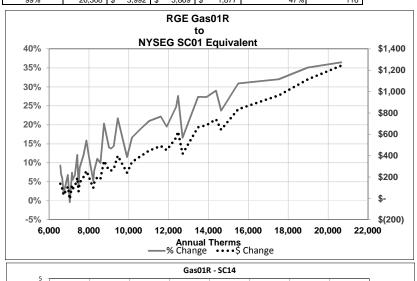
	Average			Aı	าทนส	al Bill		Cumul.
Percentile	Annual	С	urrent	New		\$	%	#
	Therms		Bill	Bill	С	hange	Change	Customers
4%	6,604	\$	1,517	\$ 1,623	\$	106	7%	5
6%	6,662	\$	1,544	\$ 1,636	\$	92	6%	7
9%	6,731	\$	1,620	\$ 1,651	\$	32	2%	10
20%	7,298	\$	1,661	\$ 1,773	\$	112	7%	23
31%	7,733	\$	1,666	\$ 1,867	\$	201	12%	36
39%	8,271	\$	1,836	\$ 1,982	\$	147	8%	46
50%	9,119	\$	1,904	\$ 2,166	\$	262	14%	59
60%	10,161	\$	2,049	\$ 2,390	\$	342	17%	70
71%	12,373	\$	2,298	\$ 2,866	\$	569	25%	83
79%	13,900	\$	2,509	\$ 3,195	\$	686	27%	93
91%	17,523	\$	3,012	\$ 3,976	\$	964	32%	106
97%	22,495	\$	3,517	\$ 5,047	\$	1,531	44%	114
99%	26,308	\$	3,992	\$ 5,869	\$	1,877	47%	116

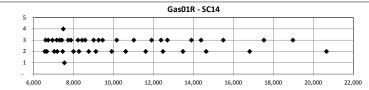
Small Non-Residential Service:

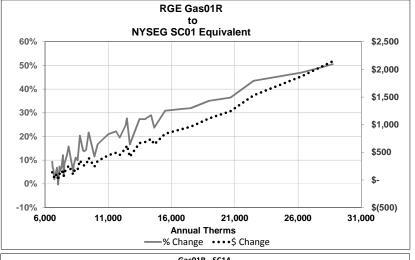
Current Gas-01R and Gas-05R customers with annual use greater than 6,500 therms are assumed to be non-residential customers (e.g. churches, veterans organizations, community mental heath facilities)

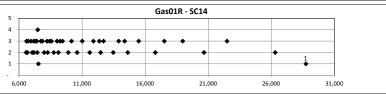
o Gas01R-SC14T and Gas05R-SC14T

RDM Adj Per Therm (Gas03O/05N & Gas03OHP/03O Revenue Deficiency Component)









Base Distribution Rates Only

Current Rate St	ructure					New Rate Structu	re (Revenue Ne	utral Equi	val	ent)		
RGE	Gas05R					NYSEG	SC14T					
			Peak	(	Off Peak					Peak	(	Off Peak
Customer Charg	ge		\$16.30		\$16.30	Customer Charge				\$16.62		\$16.62
Energy Chrg	Max T	herm	\$/therm E		Energy Chrg	Max The	erm		\$/th	ern	n	
Block	Peak	Off Peak	Peak	(	Off Peak	Block	<u>Peak</u>	Off Peak		Peak	(	Off Peak
1	3	3	\$ -	\$	-	1	3	3	\$	-	\$	-
2	100	100	\$ 0.23097	\$	0.23097	2	500	500	\$	0.23500	\$	0.23500
3	500	500	\$ 0.21538	\$	0.21538	3	3,000	3,000	\$	0.16298	\$	0.16298
4	1,000	1,000	\$ 0.19041	\$	0.19041	4	-	-	\$	0.11500	\$	0.11500
5	-	-	\$ 0.10859	\$	0.10859	5	-	-	\$	-	\$	-

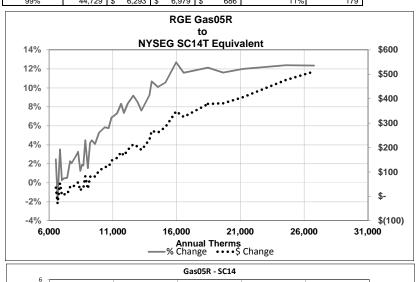
	Average			Αı	าทนล	l Bill		Cumul.
Percentile	Annual	С	urrent	New		\$	%	#
	Therms		Bill	Bill	С	hange	Change	Customers
4%	6,667	\$	1,617	\$ 1,588	\$	(29)	-2%	8
7%	6,853	\$	1,516	\$ 1,569	\$	53	4%	12
9%	7,010	\$	1,621	\$ 1,626	\$	4	0%	16
20%	7,769	\$	1,686	\$ 1,721	\$	35	2%	36
29%	8,445	\$	1,835	\$ 1,858	\$	23	1%	52
40%	9,222	\$	1,894	\$ 1,974	\$	80	4%	72
49%	10,354	\$	2,063	\$ 2,184	\$	120	6%	88
60%	11,651	\$	2,182	\$ 2,363	\$	181	8%	108
69%	12,966	\$	2,402	\$ 2,604	\$	203	8%	124
81%	15,118	\$	2,689	\$ 2,973	\$	284	11%	145
89%	19,647	\$	3,285	\$ 3,667	\$	381	12%	160
98%	33,308	\$	4,886	\$ 5,457	\$	571	12%	176
99%	44,729	\$	6,293	\$ 6,979	\$	686	11%	179

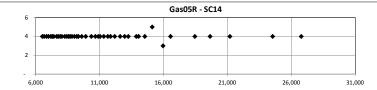
#### Small Non-Residential Service:

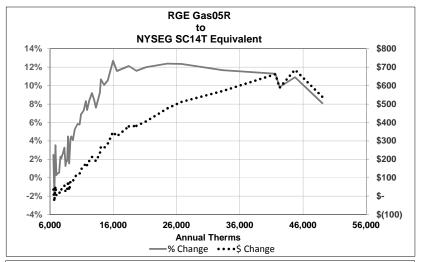
Current Gas-01R and Gas-05R customers with annual use greater than 6,500 therms are assumed to be non-residential customers (e.g. churches, veterans organizations, community mental heath facilities)

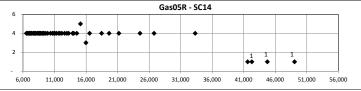
Gas01R-SC14T and Gas05R-SC14T

RDM Adj Per Therm (Gas030/05N & Gas030HP/030 Revenue Deficiency Component)









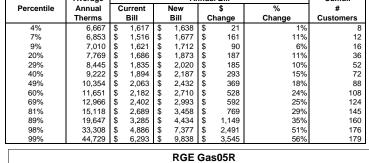
**Base Distribution Rates Only** Current Rate Structure New Rate Structure (Revenue Neutral Equivalent)

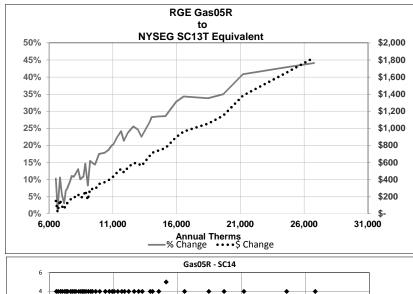
ourrome mane or	· uotu. o					. 0 (110101140 110	aa. =qa.	Tu.0111,	
RGE	Gas05R				NYSEG	SC13T			
			<u>Peak</u>	Off Peak				<u>Peak</u>	Off Peak
Customer Charg	ge		\$16.30	\$16.30	Customer Charge	1		\$16.30	\$16.30
Energy Chrg	Max T	herm	\$/th	erm	Energy Chrg	Max The	rm	\$/th	erm
Block	Peak	Off Peak	<u>Peak</u>	Off Peak	Block	<u>Peak</u>	Off Peak	<u>Peak</u>	Off Peak
1	3	3	\$ -	\$ -	1	3	3	\$ -	\$ -
2	100	100	\$ 0.23097	\$ 0.23097	2	50	50	\$ 0.23937	\$ 0.23937
3	500	500	\$ 0.21538	\$ 0.21538	3	-	-	\$ 0.21544	\$ 0.21544
4	1,000	1,000	\$ 0.19041	\$ 0.19041	4	-	-	\$ -	\$ -
5	-	-	\$ 0.10859	\$ 0.10859	5	-	-	\$ -	\$ -
							,		
	Average		An	nual Bill		Cumul.			

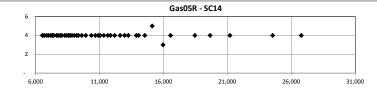
small	Non-F	Residenti	ial Serv	/ice:

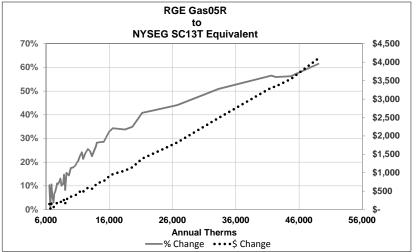
Current Gas-01R and Gas-05R customers with annual use greater than 6,500 therms are assumed to be non-residential customers (e.g. churches, veterans organizations, community mental heath facilities) o Gas01R-SC14T and Gas05R-SC14T

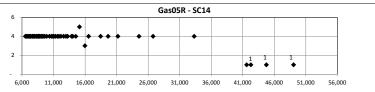
> RDM Adj Per Therm (Gas03O/05N & Gas03OHP/03O Revenue Deficiency Component)











1,000

1,000

#### RG&E Gas Division Preliminary Rate Analysis Comparative Annual Billing Under Current And New Rate Structure Base Distribution Rates Only

Current Rate Structure New Rate Structure (Revenue Neutral Equivalent) RGE Gas01N NYSEG SC14T Off Peak Peak \$16.62 Off Peak Peak Customer Charge Energy Chrg \$16.30 \$16.30 Customer Charge \$16.62 Max Therm \$/therm Max Therm \$/therm Energy Chrg Off Peak Block Peak Off Peak Peak Block Peak Off Peak Off Peak 100 500 500 \$ 0.23500 100 \$ 0.23097 \$ 0.23097 2 \$ 0.23500 \$ 0.21538 \$ 0.21538 3,000 500 500 3 3,000 \$ 0.16298 \$ 0.16298 3

4

\$ 0.11500 \$ 0.11500

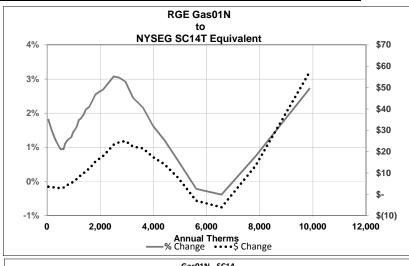
Small Non-Residential Service:	
o <b>Gas01N-SC14</b> , Gas05N-SC14 and Gas03O-SC14	

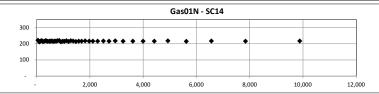
(Gas03O/05N & Gas03OHP/03O Revenue Deficiency Component) \$0.0055

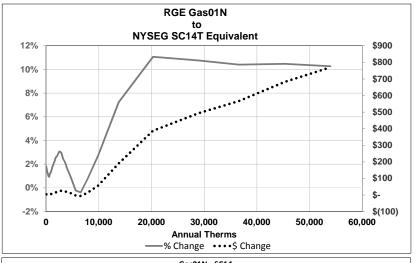
	Average			Ar	าทนล	ıl Bill		Cumul.
Percentile	Annual	С	urrent	New		\$	%	#
	Therms		Bill	Bill	С	hange	Change	Customers
4%	97	\$	210	\$ 214	\$	4	2%	433
7%	139	\$	220	\$ 224	\$	3	2%	64
9%	187	\$	231	\$ 235	\$	3	1%	869
20%	425	\$	288	\$ 291	\$	3	1%	1,94
29%	623	\$	334	\$ 337	\$	3	1%	2,81
40%	916	\$	401	\$ 406	\$	5	1%	3,89
49%	1,196	\$	464	\$ 472	\$	8	2%	4,76
60%	1,689	\$	574	\$ 588	\$	13	2%	5,84
69%	2,293	\$	709	\$ 730	\$	20	3%	6,70
80%	3,611	\$	996	\$ 1,017	\$	22	2%	7,79
89%	5,616	\$	1,402	\$ 1,399	\$	(3)	0%	8,65
98%	13,804	\$	2,639	\$ 2,831	\$	191	7%	9,52
100%	53,954	\$	7,496	\$ 8,266	\$	770	10%	9,74

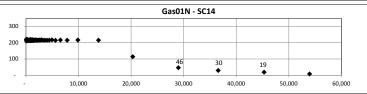
\$ 0.19041 \$ 0.19041

\$ 0.10859 \$ 0.10859









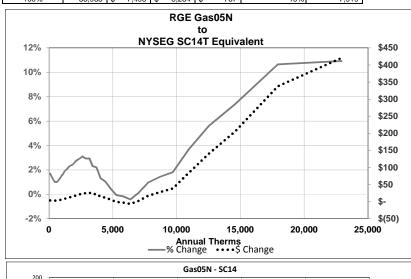
Base Distribution Rates Only

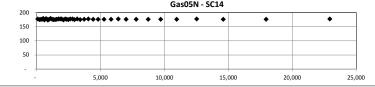
Duco Biotilia		,										
Current Rate Str	ructure					New Rate Structur	re (Revenue N	eutral Equi	val	ent)		
RGE	Gas05N					NYSEG	SC14T					
			Peak	(	Off Peak					Peak	(	Off Peak
Customer Charg	ge		\$16.30		\$16.30	Customer Charge				\$16.62		\$16.62
Energy Chrg	Max T	herm	\$/th	ern	n	Energy Chrg	Max Th	erm		\$/th	ern	1
Block	Peak	Off Peak	<u>Peak</u>	(	Off Peak	Block	<u>Peak</u>	Off Peak		Peak	(	Off Peak
1	3	3	\$ -	\$	-	1	3	3	\$	-	\$	-
2	100	100	\$ 0.23097	\$	0.23097	2	500	500	\$	0.23500	\$	0.23500
3	500	500	\$ 0.21538	\$	0.21538	3	3,000	3,000	\$	0.16298	\$	0.16298
4	1,000	1,000	\$ 0.19041	\$	0.19041	4	-	-	\$	0.11500	\$	0.11500
5	-	-	\$ 0.10859	\$	0.10859	5	-	-	\$	-	\$	-

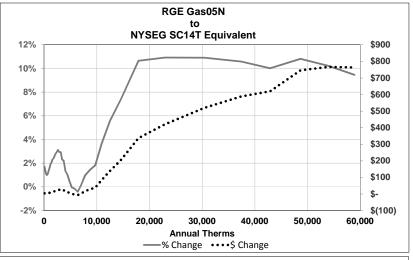
General Service Sales/Small Transportation:	
o Gas01N-SC14, <b>Gas05N-SC14</b> and Gas03O-SC14	

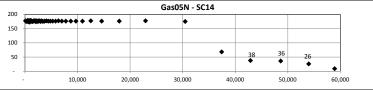
RDM Adj Per Therm (Gas03O/05N & Gas03OHP/03O Revenue Deficiency Component) \$0.0055

	Average			Aı	nnua	l Bill		Cumul.
Percentile	Annual	С	urrent	New		\$	%	#
	Therms		Bill	Bill	С	hange	Change	Customers
4%	226	\$	241	\$ 244	\$	3	1%	352
7%	339	\$	267	\$ 271	\$	3	1%	528
9%	432	\$	289	\$ 293	\$	3	1%	70
20%	882	\$	393	\$ 398	\$	5	1%	1,58
29%	1,322	\$	492	\$ 502	\$	10	2%	2,29
40%	1,967	\$	637	\$ 653	\$	16	3%	3,17
49%	2,483	\$	752	\$ 774	\$	23	3%	3,87
60%	3,413	\$	953	\$ 975	\$	22	2%	4,75
69%	4,811	\$	1,244	\$ 1,250	\$	6	0%	5,46
80%	7,783	\$	1,792	\$ 1,810	\$	17	1%	6,34
89%	12,518	\$	2,500	\$ 2,640	\$	140	6%	7,04
98%	30,471	\$	4,765	\$ 5,284	\$	520	11%	7,75
100%	53,968	\$	7,498	\$ 8,264	\$	767	10%	7,91





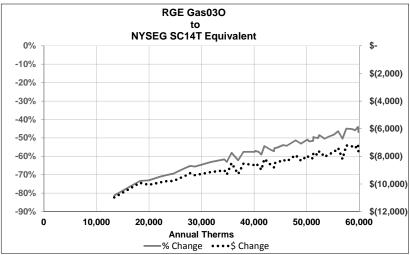


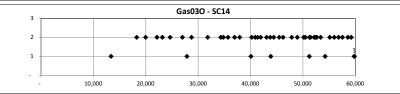


**Base Distribution Rates Only** 

<b>Current Rate St</b>	ructure						New Rate Structu	re (Revenue N	eutral Equi	val	ent)		
RGE	Gas03O						NYSEG	SC14T					
				Peak	(	Off Peak					Peak	(	Off Peak
Customer Charg	ge		9	1,080.00	9	1,080.00	Customer Charge	1			\$16.62		\$16.62
Energy Chrg	Max T	herm		\$/th	eri	m	Energy Chrg	Max Th	erm		\$/th	ern	n
Block	Peak	Off Peak		Peak	(	Off Peak	Block	Peak	Off Peak		Peak	(	Off Peak
1	1,000	1,000	\$	-	\$	-	1	3	3	\$	-	\$	-
2	30,000	30,000	\$	0.06098	\$	0.06098	2	500	500	\$	0.23500	\$	0.23500
3	100,000	100,000	\$	0.04832	\$	0.04832	3	3,000	3,000	\$	0.16298	\$	0.16298
4	1,000,000	1,000,000	\$	0.01869	\$	0.01869	4	-	-	\$	0.11500	\$	0.11500
5	-	-	\$	0.00964	\$	0.00964	5	-	-	\$	-	\$	-

	Average			Ar	าทน	al Bill		Cumul.
Percentile	Annual	(	Current	New		\$	%	#
	Therms		Bill	Bill	(	Change	Change	Customers
4%	18,281	\$	13,528	\$ 3,603	\$	(9,926)	-73%	3
6%	19,991	\$	13,767	\$ 3,707	\$	(10,060)	-73%	5
11%	23,194	\$	13,962	\$ 4,152	\$	(9,810)	-70%	9
19%	28,743	\$	14,289	\$ 4,922	\$	(9,366)	-66%	16
31%	36,963	\$	14,929	\$ 5,647	\$	(9,283)	-62%	26
39%	40,917	\$	15,089	\$ 6,389	\$	(8,699)	-58%	33
50%	43,863	\$	15,276	\$ 6,787	\$	(8,490)	-56%	42
60%	47,885	\$	15,414	\$ 7,509	\$	(7,905)	-51%	50
70%	51,276	\$	15,640	\$ 7,905	\$	(7,735)	-49%	59
80%	52,659	\$	15,732	\$ 8,047	\$	(7,685)	-49%	67
90%	56,815	\$	16,267	\$ 8,065	\$	(8,202)	-50%	76
98%	59,224	\$	16,189	\$ 8,770	\$	(7,419)	-46%	82
99%	59,784	\$	16,206	\$ 9,071	\$	(7,135)	-44%	83





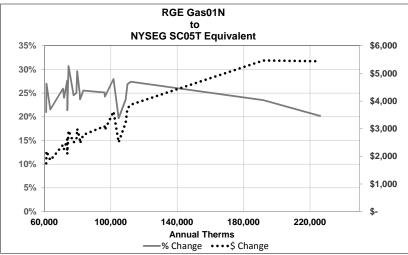
General Service Sales/Small Transportation:
o Gas01N-SC14, Gas05N-SC14 and Gas03O-SC14

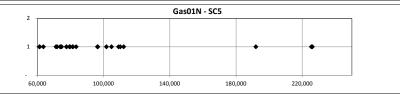
RDM Adj Per Therm (Gas03O/05N & Gas03OHP/03O Revenue Deficiency Component) \$0.0055

Base Distribution Rates Only

Current Rate St	ructure					New Rate Structu	re (Revenue Ne	utral Equi	val	ent)		
RGE	Gas01N					NYSEG	SC05T					
			Peak	(	Off Peak					Peak	(	Off Peak
Customer Char	ge		\$16.30		\$16.30	Customer Charge				\$99.96		\$99.96
Energy Chrg	Max T	herm	\$/th	eri	n	Energy Chrg	Max The	rm		\$/th	erm	1
Block	Peak	Off Peak	<u>Peak</u>	(	Off Peak	Block	<u>Peak</u>	Off Peak		Peak	C	Off Peak
1	3	3	\$ -	\$	-	1	500	500	\$	-	\$	-
2	100	100	\$ 0.23097	\$	0.23097	2	15,000	15,000	\$	0.16062	\$	0.16062
3	500	500	\$ 0.21538	\$	0.21538	3	-	-	\$	0.11425	\$	0.11425
4	1,000	1,000	\$ 0.19041	\$	0.19041	4	-	-	\$	-	\$	-
5	-	-	\$ 0.10859	\$	0.10859	5	-	-	\$	-	\$	-

	Average			ΙA	าทนส	al Bill		Cumul.
Percentile	Annual	(	Current	New		\$	%	#
	Therms		Bill	Bill	С	hange	Change	Customers
4%	61,126	\$	8,309	\$ 10,054	\$	1,745	21%	1
8%	61,298	\$	8,085	\$ 10,269	\$	2,184	27%	2
8%	61,298	\$	8,085	\$ 10,269	\$	2,184	27%	2
20%	71,844	\$	9,392	\$ 11,650	\$	2,258	24%	5
28%	73,863	\$	9,750	\$ 11,834	\$	2,085	21%	7
40%	77,540	\$	10,188	\$ 12,690	\$	2,502	25%	10
48%	79,750	\$	10,100	\$ 13,093	\$	2,993	30%	12
60%	83,422	\$	10,859	\$ 13,635	\$	2,776	26%	15
68%	96,468	\$	12,182	\$ 15,138	\$	2,956	24%	17
80%	109,041	\$	13,613	\$ 16,832	\$	3,219	24%	20
88%	112,129	\$	14,136	\$ 18,009	\$	3,873	27%	22
96%	225,533	\$	26,864	\$ 32,302	\$	5,438	20%	24
96%	225,533	\$	26,864	\$ 32,302	\$	5,438	20%	24





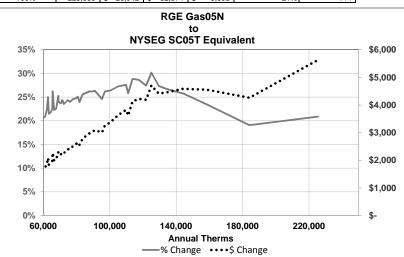
Medium Non-Residential Service:
o Gas01N-SC5, Gas05N-SC5 and Gas03O-SC5

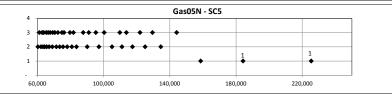
RDM Adj Per Therm (Gas030/05N & Gas030HP/030 Revenue Deficiency Component) \$0.0055

**Base Distribution Rates Only** 

Current Rate Str	ucture					New Rate Structu	re (Revenue Ne	utral Equi	val	ent)		
RGE	Gas05N					NYSEG	SC05T					
			Peak	(	Off Peak					Peak	(	Off Peak
Customer Charg	je		\$16.30		\$16.30	Customer Charge				\$99.96		\$99.96
Energy Chrg	Max T	herm	\$/th	eri	n	Energy Chrg	Max The	rm		\$/th	ern	n
Block	Peak	Off Peak	<u>Peak</u>	(	Off Peak	Block	<u>Peak</u>	Off Peak		Peak	(	Off Peak
1	3	3	\$ -	\$	-	1	500	500	\$	-	\$	
2	100	100	\$ 0.23097	\$	0.23097	2	15,000	15,000	\$	0.16062	\$	0.16062
3	500	500	\$ 0.21538	\$	0.21538	3	-	-	\$	0.11425	\$	0.11425
4	1,000	1,000	\$ 0.19041	\$	0.19041	4	-	-	\$	-	\$	-
5	-	-	\$ 0.10859	\$	0.10859	5	-	-	\$	-	\$	-

	Average			Ar	าทนส	al Bill		Cumul.
Percentile	Annual	(	Current	New		\$	%	#
	Therms		Bill	Bill	С	hange	Change	Customers
4%	58,936	\$	8,052	\$ 9,702	\$	1,650	20%	5
6%	60,295	\$	8,220	\$ 9,920	\$	1,701	21%	7
11%	62,134	\$	8,346	\$ 10,216	\$	1,870	22%	12
19%	64,327	\$	8,680	\$ 10,568	\$	1,888	22%	22
31%	67,740	\$	9,069	\$ 11,116	\$	2,047	23%	35
39%	71,425	\$	9,412	\$ 11,708	\$	2,297	24%	45
51%	76,012	\$	10,004	\$ 12,405	\$	2,401	24%	58
60%	81,723	\$	10,665	\$ 13,221	\$	2,556	24%	68
68%	90,998	\$	11,724	\$ 14,814	\$	3,090	26%	78
80%	109,752	\$	13,865	\$ 17,691	\$	3,826	28%	91
90%	125,083	\$	15,614	\$ 20,327	\$	4,712	30%	103
97%	144,107	\$	17,786	\$ 22,375	\$	4,589	26%	111
100%	225,386	\$	26,942	\$ 32,574	\$	5,632	21%	114





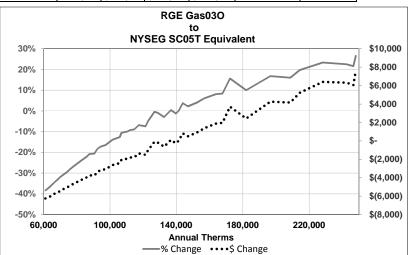
Medium Non-Residential Service:
o Gas01N-SC5, **Gas05N-SC5** and Gas03O-SC5

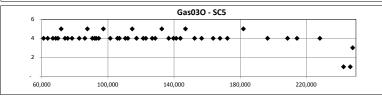
RDM Adj Per Therm (Gas030/05N & Gas03OHP/03O Revenue Deficiency Component) \$0.0055

**Base Distribution Rates Only** 

Current Rate Str	ucture						New Rate Structu	re (Re	venue Ne	utral Equi	val	ent)		
RGE	Gas03O						NYSEG	SCO	Τ					
				Peak	(	Off Peak						Peak	(	Off Peak
Customer Charg	je		9	31,080.00	9	00.080,1	Customer Charge					\$99.96		\$99.96
Energy Chrg	Max T	herm		\$/th	eri	m	Energy Chrg		Max The	rm		\$/th	ern	n
Block	Peak	Off Peak		<u>Peak</u>	(	Off Peak	Block		Peak	Off Peak		Peak	(	Off Peak
1	1,000	1,000	\$	-	\$	-	1		500	500	\$	-	\$	-
2	30,000	30,000	\$	0.06098	\$	0.06098	2		15,000	15,000	\$	0.16062	\$	0.16062
3	100,000	100,000	\$	0.04832	\$	0.04832	3		-	-	\$	0.11425	\$	0.11425
4	1,000,000	1,000,000	\$	0.01869	\$	0.01869	4		-	-	\$	-	\$	-
5	-	-	\$	0.00964	\$	0.00964	5		-	-	\$	-	\$	-

	Average			Ar	าทนส	al Bill		Cumul.
Percentile	Annual	(	Current	New		\$	%	#
	Therms		Bill	Bill	C	hange	Change	Customers
4%	63,641	\$	16,519	\$ 10,458	\$	(6,061)	-37%	8
6%	66,730	\$	16,668	\$ 10,954	\$	(5,714)	-34%	12
11%	69,796	\$	17,034	\$ 11,569	\$	(5,465)	-32%	20
20%	78,331	\$	17,440	\$ 12,817	\$	(4,622)	-27%	37
31%	92,043	\$	18,352	\$ 14,933	\$	(3,419)	-19%	58
40%	101,385	\$	18,973	\$ 16,341	\$	(2,633)	-14%	75
48%	112,077	\$	19,685	\$ 17,871	\$	(1,813)	-9%	91
60%	126,768	\$	20,662	\$ 20,577	\$	(85)	0%	112
71%	141,331	\$	21,631	\$ 21,639	\$	8	0%	133
80%	156,718	\$	22,655	\$ 24,029	\$	1,375	6%	150
91%	196,577	\$	25,302	\$ 29,556	\$	4,253	17%	171
98%	242,526	\$	28,067	\$ 34,397	\$	6,330	23%	184
98%	246,576	\$	28,033	\$ 34,100	\$	6,067	22%	185





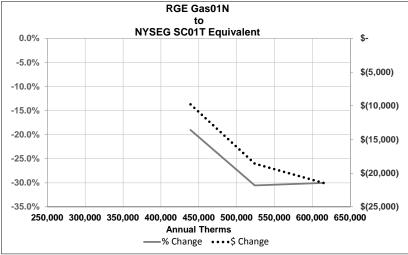
Medium Non-Residential Service:
o Gas01N-SC5, Gas05N-SC5 and Gas03O-SC5

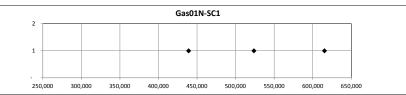
RDM Adj Per Therm
(Gas03O/05N & Gas03OHP/03O Revenue Deficiency Component)
\$0.0055

**Base Distribution Rates Only** 

Current Rate Str	ucture						New Rate Structure (Revenue Neutral Equivalent)						
RGE	Gas01N						NYSEG	SC01T					
				Peak	(	Off Peak					Peak	(	Off Peak
<b>Customer Charg</b>	je			\$16.30		\$16.30	Customer Charge				\$1,078.32	\$	1,078.32
Energy Chrg	Max Therm \$/therm E			Energy Chrg	Max Therm \$/therm			1					
Block	<u>Peak</u>	Off Peak		Peak	(	Off Peak	Block	<u>Peak</u>	Off Peak		Peak	(	Off Peak
1	3	3	\$	-	\$	-	1	50	0 500	\$	-	\$	
2	100	100	\$	0.23097	\$	0.23097	2	15,00	0 15,000	\$	0.07139	\$	0.07139
3	500	500	\$	0.21538	\$	0.21538	3	50,00	0 50,000	\$	0.06425	\$	0.06425
4	1,000	1,000	\$	0.19041	\$	0.19041	4	300,00	0 300,000	\$	0.03642	\$	0.03642
5	-	-	\$	0.10859	\$	0.10859	5	-	-	\$	0.01820	\$	0.01820

	Average			Ar	nnu	al Bill		Cumul.
Customer	Annual	Cı	urrent	New		\$	%	#
	Therms		Bill			Change	Change	Customers
1	439,081	\$	51,454	\$ 41,670	\$	(9,784)	-19%	
2	523,781	\$	60,830	\$ 42,253	\$	(18,577)	-31%	
3	615,084	\$	71,543	\$ 50,084	\$	(21,459)	-30%	





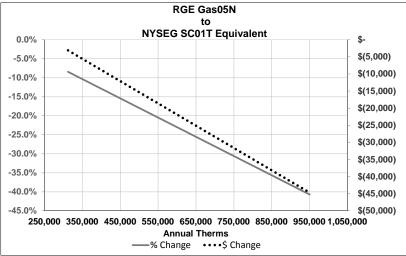
Large Non-Residential Service:
o Gas01N-SC1, Gas05N-SC1, Gas03O-SC1 and Gas03OHP-SC1

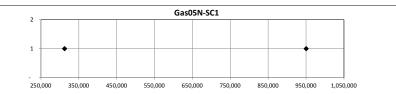
RDM Adj Per Therm (Gas03O/05N & Gas03OHP/03O Revenue Deficiency Component) \$0.0055

**Base Distribution Rates Only** 

Current Rate Str	ructure					New Rate Structu	re (Revenue Ne	utral Equiva	aleı	nt)		
RGE	Gas05N					NYSEG	SC01T					
			Peak	(	Off Peak					Peak	(	Off Peak
Customer Charg	je		\$16.30		\$16.30	Customer Charge				\$1,078.32	\$	1,078.32
Energy Chrg	Max T	herm	\$/th	eri	n	Energy Chrg	Max The	erm		\$/th	ern	1
Block	Peak	Off Peak	Peak	(	Off Peak	Block	<u>Peak</u>	Off Peak		Peak	(	Off Peak
1	3	3	\$ -	\$	-	1	500	500	\$	-	\$	
2	100	100	\$ 0.23097	\$	0.23097	2	15,000	15,000	\$	0.07139	\$	0.07139
3	500	500	\$ 0.21538	\$	0.21538	3	50,000	50,000	\$	0.06425	\$	0.06425
4	1,000	1,000	\$ 0.19041	\$	0.19041	4	300,000	300,000	\$	0.03642	\$	0.03642
5	-	-	\$ 0.10859	\$	0.10859	5	-	-	\$	0.01820	\$	0.01820

	Average		Annual Bill								
Customer	Annual	Current	New	\$	%						
	Therms	Bill	Bill	Change	Change						
1	312,131	\$ 36,964	\$ 33,852	\$ (3,112)	-8%						
2	950,089	\$ 109,780	\$ 65,098	\$ (44,682)	-41%						





Large Non-Residential Service:

o Gas01N-SC1, Gas05N-SC1, Gas03O-SC1 and Gas03OHP-SC1

RDM Adj Per Therm

(Gas03O/05N & Gas03OHP/03O Revenue Deficiency Component)

\$0.0055

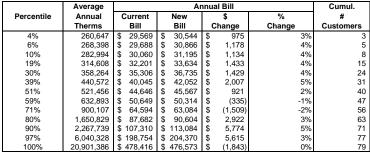
**Base Distribution Rates Only** 

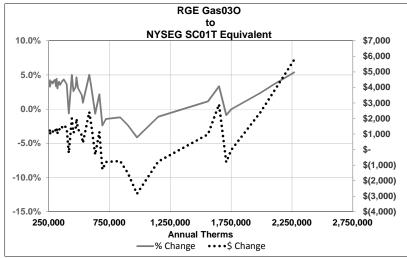
Current Rate Str	ucture						New Rate Structure (Revenue Neutral Equivalent)						
RGE	Gas03O						NYSEG	SC01T					
				Peak	(	Off Peak					Peak	(	Off Peak
Customer Charg	je		9	1,080.00	(	\$1,080.00	<b>Customer Charge</b>				\$1,078.32	9	1,078.32
Energy Chrg	Max TI	nerm		\$/th	eri	m	Energy Chrg	Max The	erm		\$/th	ern	n
Block	Peak	Off Peak		Peak	(	Off Peak	Block	<u>Peak</u>	Off Peak		Peak	(	Off Peak
1	1,000	1,000	\$	-	\$	-	1	500	500	\$	-	\$	-
2	30,000	30,000	\$	0.06098	\$	0.06098	2	15,000	15,000	\$	0.07139	\$	0.07139
3	100,000	100,000	\$	0.04832	\$	0.04832	3	50,000	50,000	\$	0.06425	\$	0.06425
4	1,000,000	1,000,000	\$	0.01869	\$	0.01869	4	300,000	300,000	\$	0.03642	\$	0.03642
5	-	-	\$	0.00964	\$	0.00964	5	-	-	\$	0.01820	\$	0.01820

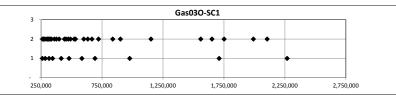
RGE	Gas03O					NYSEG	SC01T					
			Peal	<u> </u>	Off Peak					Peak	(	Off Peak
Customer Charg	je		\$1,08	0.00	\$1,080.00	<b>Customer Charge</b>				\$1,078.32	\$	1,078.32
Energy Chrg Max Therm			\$/therm			Energy Chrg	Max The	rm	\$/therm			1
Block	Peak	Off Peak	Peal	<u> </u>	Off Peak	Block	<u>Peak</u>	Off Peak		Peak	(	Off Peak
1	1,000	1,000	\$	- \$		1	500	500	\$	-	\$	-
2	30,000	30,000	\$ 0.06	098 \$	0.06098	2	15,000	15,000	\$	0.07139	\$	0.07139
3	100,000	100,000	\$ 0.04	1832 \$	0.04832	3	50,000	50,000	\$	0.06425	\$	0.06425
4	1,000,000	1,000,000	\$ 0.01	869 \$	0.01869	4	300,000	300,000	\$	0.03642	\$	0.03642
5	-	-	\$ 0.00	964 \$	0.00964	5	-	-	\$	0.01820	\$	0.01820
				•	•							
	Average			Δnn	ual Rill		Cumul					

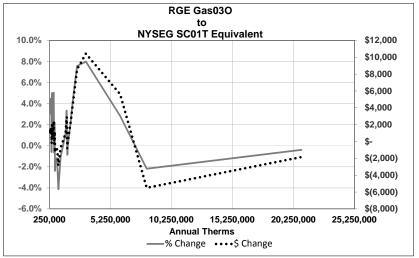
Large Non-Residential Service:
o Gas01N-SC1, Gas05N-SC1, <b>Gas03O-SC1</b> and Gas03OHP-SC1

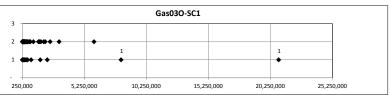
RDM Adj Pe	r Therm
(Gas030/05N	I & Gas03OHP/03O Revenue Deficiency Component)
\$0.0055	







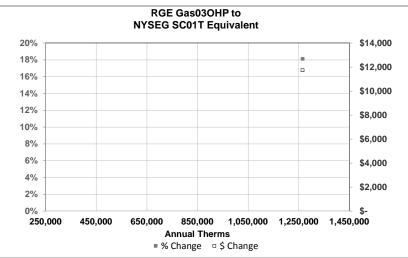


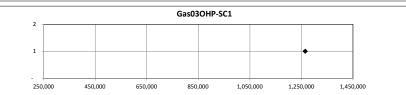


**Base Distribution Rates Only** 

Current Rate Str	ucture				New Rate Structure (Revenue Neutral Equivalent)						
RGE	Gas03O				NYSEG	SC01T					
			<u>Peak</u>	Off Peak				<u>Peak</u>	Off Pea	ak_	
Customer Charg	je		\$1,550.00	\$1,550.00	Customer Charge	1		\$1,078.3	2 \$1,078	.32	
Energy Chrg	Max T	Max Therm \$/therm E		Energy Chrg	Max The	erm	\$/	herm	erm		
Block	<u>Peak</u>	Off Peak	<u>Peak</u>	Off Peak	Block	<u>Peak</u>	Off Peak	<u>Peak</u>	Off Pea	ak_	
1	1,000	1,000	\$ -	\$ -	1	500	500	\$ -	\$	-	
2	30,000	30,000	\$ 0.03129	\$ 0.03129	2	15,000	15,000	\$ 0.0713	\$ 0.071	139	
3	100,000	100,000	\$ 0.03129	\$ 0.03129	3	50,000	50,000	\$ 0.0642	\$ 0.064	425	
4	1,000,000	1,000,000	\$ 0.03129	\$ 0.03129	4	300,000	300,000	\$ 0.0364	2 \$ 0.036	342	
5	-	-	\$ 0.00964	\$ 0.00964	5		-	\$ 0.0182	\$ 0.018	320	

	Average		Annual Bill						
Customer	Annual	Current	New	\$	%	#			
	Therms	Bill	Bill	Change	Change	Customers			
1	1,265,015	\$ 64,827	\$ 76,567	\$ 11,740	18%				





Large Non-Residential Service:
o Gas01N-SC1, Gas05N-SC1, Gas03O-SC1 and Gas03OHP-SC1

RDM Adj Per Therm
(Gas03O/05N & Gas03OHP/03O Revenue Deficiency Component)
\$0.0055

## GAS RATE REALIGNMENT STUDY

Prepared for:

New York State Electric & Gas

By

Concentric Energy Advisors

#### NYSEG GAS RATE REALIGNMENT STUDY

#### I. INTRODUCTION

Concentric Energy Advisors ("Concentric") was engaged by New York State Electric & Gas ("NYSEG") and Rochester Gas and Electric ("RG&E") to identify and assess modifications to NYSEG and RG&E gas service classifications that would (a) provide for consistency of service offerings (b) ensure that similar type customers are grouped together in the same service classification, and (c) align¹ the service classifications of the two companies. This report summarizes the results of Concentric's analyses, and the conclusions and decisions made by NYSEG and Concentric concerning modifications to service classifications.

#### A. NYSEG Gas Service Classifications

NYSEG Gas provides firm sales and transportation service according to the provisions and requirements of tariffs approved by the New York State Public Service Commission ("NYSPSC"). Table 1 below summarizes NYSEG's Gas service classification and rate structures that apply to most customers.

As used in this report, "aligning the service classifications of the two companies" means developing identical rate classifications for both companies, with identical rate structures, if not constrained by considerations of customer impacts, in order to (eventually) consolidate NYSEG and RG&E rates so that all NYSEG and RG&E customers in a service classification are charged identical rates.

Table 1 NYSEG Gas Service Classifications

	Service Classification	Applicability, and Character of Service
Residential	Residential <sup>2</sup> Gas Sales Service SC-1 Residential Firm Aggregation Transportation Service SC-13T	<ul> <li>Same delivery rates as SC-13T</li> <li>Non-Retail Access under which NYSEG provides delivery and supply service to residential customers;</li> <li>Same delivery rates as SC-1</li> <li>Transportation service of Customer-owned gas</li> <li>Retail Access</li> <li>Available to residential customers with minimum aggregation quantities for transportation of greater than 5,000 dekatherms per year</li> <li>Company assigns upstream capacity to ESCOs to serve customers; customers are responsible for purchasing their commodity</li> </ul>
al	General Gas Sales Service SC-2	<ul> <li>Same delivery rates as SC-14T</li> <li>Non-Retail Access under which NYSEG provides delivery and supply service to non-residential customers</li> </ul>
Small Non-Residential	Non-Residential Firm Aggregation Transportation Service SC-14T	<ul> <li>Same delivery rates as SC-2</li> <li>Transportation service of Customer-owned gas</li> <li>Retail Access</li> <li>Available to non-residential customers with minimum aggregation quantities for transportation of greater than 5,000 dekatherms per year</li> <li>Company assigns upstream capacity to ESCOs to serve customers; customers are responsible for purchasing their commodity</li> </ul>
Medium Non- Residential	Small Firm Transportation Service SC-5T	<ul> <li>Transportation service of Customer-owned gas</li> <li>Retail Access</li> <li>Maximum quantities for individual customer transportation of less than 25,000 dekatherms per year</li> <li>Customers are responsible for purchasing their own capacity and commodity; daily metered service</li> </ul>
Large Non- Residential	Firm Transportation Service SC-1T	<ul> <li>Transportation service of Customer-owned gas</li> <li>Retail access</li> <li>Minimum quantities for individual customer transportation of more than 25,000 dekatherms per year</li> <li>Customers are responsible for purchasing their own capacity and commodity; daily metered service</li> </ul>

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Individual private dwellings, including two-family dwellings where the customer is a resident, flats or apartments, and separately metered non-space/water heating equipment in common areas used by tenants of individually metered multi-family residences of ten (10) units or less. Also for all gas utilized exclusively in connection with religious purposes by any corporation, association or school organized and conducted in good faith for religious purposes; or any post or hall owned or leased by a not-for-profit corporation that is a veterans' organization. Applicable also to use exclusively in connection with a community residence for the mentally disabled, as defined in Subdivision 28, 28-a, or 28-b of Section 1.03 of the Mental Hygiene Law, provided that such residence is operated by a not-for-profit corporation and, if supervisory staff is on site twenty-four (24) hours a day, that the residence provides living accommodations for fourteen (14) or fewer residents

Concentric identified and analyzed two modifications to the existing NYSEG gas rate classifications. The first change would provide equivalent sales and transportation service classifications, with identical rate structures, to all NYSEG customers. Currently, all non-residential sales customers are included in the SC-2 General Gas Sales Service Class; the largest SC-2 customer uses over 400,000 therms annually and is billed according to the same SC-2 rate structure as over 14,000 non-residential sales customers that use less than 60,000 therms annually. As a result of this first modification to NYSEG's service classifications, two new sales service classifications would be added with equivalent delivery rates to SC-5T and SC-1T transportation gas service classes.

The second modification would set upper and lower volumetric limits for (a) the SC-2 / SC-14T Non-Residential Aggregation Transportation classes ("Proposed Small Non-residential"); (b) SC-5T Small Transportation and the new SC-5T equivalent sales classification ("Proposed Medium Non-Residential"); and (c) SC-1T and the new SC-1T equivalent sales classification ("Proposed Large non-Residential") gas service classes. These upper and lower size limits would ensure that similar-sized customers are grouped together and charged the same rates.

Concentric prepared bill impact analyses for the proposed modified non-residential service classifications; Concentric developed rate structures and revenue neutral rates for each proposed service classification. Concentric also calculated pro forma adjustments to NYSEG's rate case billing determinants and revenues to reflect these changes. These analyses and adjustments are discussed in the following sections of this report.

#### B. Summary of Analyses and Major Findings of the Rate Realignment Study

As explained in more detail in the remainder of this report, for the Rate Realignment Study, Concentric prepared several analyses, working closely with NYSEG's Rates and Regulatory group. The following is a list of the analyses that Concentric prepared and the findings and recommendations that were developed by NYSEG's Rates and Regulatory group and Concentric ("the Study Group").

1. Concentric prepared statistical analyses to determine homogeneous service class groups for NYSEG non-residential customers. The purpose of the analyses was to group together sales and transportation customers that were most similar to each other, based on usage levels, and to keep customers that were different from each other in separate groups. Concentric compared these statistically-determined usage levels to the currently defined transportation service classifications in effect for NYSEG. Based on this analysis, the Study Group recommended that the current NYSEG transportation service classifications should be the basis for the proposed new classifications, with some minor modifications. Specifically, the Study Group recommended that (a) two new sales service classes should be created that are equivalent to SC-5T and SC-1T transportation gas service classes; (b) an upper limit, set at an annual usage of 6,000 dekatherms should be added to the Proposed Small Non-residential service classification<sup>3</sup>, and (c) a corresponding lower limit of 6,000 dekatherms annual usage of should be added to the Proposed

The Proposed Small Non-residential service classification corresponds to NYSEG's Small Non-residential Aggregation Transportation service classification SC-14T and General Gas Sales service classification SC-2

Medium Non-residential service classification<sup>4</sup>. These new restrictions would be in addition to the already-existing restrictions in the NYSEG non-residential transportation service classifications. The statistical analysis indicated that the current 25,000 Dth annual consumption limit between NYSEG's SC-5T Small Transportation and SC-1T Firm Transportation services were appropriate upper and lower limits for the Proposed Medium Non-residential and the Proposed Large Non-residential service classifications, respectively.

- 2. Concentric used monthly 2011 billing data for each non-residential customer to identify the new service classification that each non-residential customer would be assigned to, based on the proposed service classifications identified above. This analysis determined that the proposed upper and lower service classification limits and the new sales service classes would result in approximately 350 transportation customers and 60 sales customers being moved to a different size-based service classification.
- 3. Concentric prepared rate design models to calculate rates for the new service classifications and rate structures. The rates for each new service classification were designed to produce distribution revenues equal to the revenues at current service classifications and NYSEG Rate Year 3 rates revenues for the customers that would be assigned to each new service class. For this purpose, the 2011 billing data was used to determine the therms by rate block for the new rate structure for each new service classification; adjustment factors were applied to the billing data so that the adjusted billing data therms match the NYSEG Rate Year 3 therms.
- 4. Concentric developed bill impact models to determine the bill impacts that would be experienced by customers in each current service classification that would be assigned to each new service classification; the bill impacts were calculated for every combination of current/new service classification.
- Based on the results of the bill impact models, the Study Group determined that realigning NYSEG non-residential service classifications could be accomplished with small to moderate bill impacts to almost all NYSEG customers.

#### II. RATE ALIGNMENT ANALYSIS

#### A. Customer Data

NYSEG provided 2011<sup>5</sup> monthly therms usage data for every metered premise, together with the service classification for each premise. Using this data, Concentric developed a database consisting of all non-residential sales and transportation premises currently taking service under service classes SC-

The Proposed Medium Non-residential service classification corresponds to NYSEG's non-residential medium transportation service classification SC-5T and a new sales service class equivalent.

Depending on billing and meter reading factors for each customer, the billing data is either the 12 months ended December 2011 or the twelve months ended January 2012.

2, SC-14T, SC-5T and SC-1T (i) with at least ten monthly bills<sup>6</sup> or (ii) that used gas on a seasonal basis (i.e. only winter months, or only summer months).<sup>7</sup>

Table 2, below provides a comparison of NYSEG's non-residential billing database bill counts and therms with NYSEG's Rate Year 3 bill counts and therms. The differences in bill counts and therms from the two sources is the result of (a) timing differences; Rate Year 3 billing determinants reflect assumed growth or reduction in customers and therms from December 2011 (end of the billing data period) and September 2013 (end of Rate Year 3) and (b) actual weather (which is the basis for 2011 billing data therms) and normal weather (which is the basis for Rate Year 3 therms) Based on Concentric's review of the data and also accounting for the way that the data is being used in analyses, Concentric believes that the billing data accurately represents all NYSEG billing determinants.

				Ü							
		NYSEG	Bills		NYSEG Therms						
	2011 Billing		Diffe	erence	2011 Billing		Differe	nce			
	Data	Rate Year 3		%	Data	Rate Year 3		%			
SC-2	196,669	180,396	16,273	9.0%	53,042,790	58,608,973	-5,566,184	-9.5%			
SC-14T	117,876	174,947	-57,071	-32.6%	63,280,345	62,587,217	693,128	1.1%			
SC-5T	4,554	6,688	-2,134	-31.9%	28,280,130	29,817,375	-1,587,245	-5.3%			
SC-1T	1,131	1,546	-415	-26.8%	70,795,993	71,382,191	-586,198	-0.8%			
Total	320.230	363,577	-43.347	-11.9%	215.349.258	222,395,756	-7.046.498	-3.2%			

Table 2 NYSEG Non-Residential Billing Determinants

#### B. Service Classification Analyses

#### 1. NYSEG Non-Residential Service Classifications

The current lower and upper limits for NYSEG non-residential transportation service classifications are provided in Table 3, below.

Annual usage for installations with 10 or 11 monthly bills was estimated by taking the most recent month's (i.e. month prior to missing month) billed usage divided by days of service multiplied by days of service for the missing month. If a prior bill was not available, then usage was estimated based on the billed usage for the next available month following the missing month.

Non-residential premises with fewer than ten months of bills and non-seasonal use were excluded because (a) these customers could not be assigned to one of the new size-based service classifications with reasonable accuracy, and (b) few premises were excluded on this basis, and Concentric believes that the analysis would not be affected or biased by omitting these premises.

Table 3 NYSEG Non-Residential Transportation Service Classifications

NYSEG Transportation Service classes	Annual Use Limits	
	Lower	Upper
SC-14T (Monthly metering)	5,000 dekatherms Aggregate <sup>8</sup>	N/A
SC-5T (Daily metering)	N/A	25,000 dekatherms
SC-1T (Daily metering)	25,000 dekatherms	dekatiemis

Concentric prepared a statistical analysis to determine the upper and lower limits for small, medium and large non-residential sales and transportation service classifications that would (a) group together customers that are most similar to each other and (b) separate customers that are most different from each other.

To determine statistically supported size-based upper and lower limits for NYSEG non-residential service classifications, Concentric calculated F statistics<sup>9</sup> for the 276 different combinations of 23 Small-to-Medium non-residential service classification limits and 12 Medium-to-Large non-residential service classification limits<sup>10</sup>.

Table 4 below shows the calculated F test results for each of the 276 Small / Medium and Medium / Large limits. Table 4 also shows (a) the maximum F test value, and all F test values that are within 3% or 6% of the maximum value. As shown in Table 4, the maximum F test value occurs at a Small / Medium limit of 5,000 dekatherms and a Medium / Large limit of 26,000 dekatherms.<sup>11</sup>

Table 4 below also identifies sets of limits that are close to the maximum F test value: (a) the F tests that are shaded light green identify limits that are within 3% of the maximum F test, and (b) the F tests that are shaded yellow identify limits that are between 3% and 6% of the maximum F test.

The Study Group determined that any of the color-shaded sets of limits in Table 4 would be appropriate limits for the proposed Small, Medium and Large Non-residential service classifications; the final limits would be decided based on the NYSEG statistical results summarized in Table 4, the results of the RG&E statistical analysis and other operational and practical considerations, such as the number of RG&E and NYSEG customers that would be reassigned to a different size based service classification.

As defined in the Company's Schedule for Gas Service Transportation the minimum aggregation quantities for transportation of 5,000 Dth requirement applies to an Aggregation Pool by a single Aggregation Pool Operator within an Aggregation Pooling Area. The Company does not have a minimum quantity requirement that applies to individual customers.

<sup>&</sup>lt;sup>9</sup> The F statistics calculate the ratio of the Mean Sum Square error between-groups (MSB) divided by the Mean Sum Square error within-groups (MSW), for the groups as defined by each of the combinations of limits.

Based on NYSEG's current rate classifications, the "small service classification is equivalent to SC-14T, the "medium" service classification is equivalent to SC-1T.

As shown in Table 4, the F-statistic for this combination of limits is the maximum, 62,292.

Table 4 NYSEG F statistic Matrix for Annual Use Dekatherm Limits between Small and Medium Sales and Transportation Service Classifications and Between Medium and Large Sales and Transportation Service Classifications

						Medium	/ Large L	imit in An	nual Dth				
		24,000	25,000	26,000	27,000	28,000	29,000	30,000	31,000	32,000	33,000	34,000	35,000
	1,000	34,972	33,718	33,451	32,850	31,770	31,386	29,269	28,374	26,637	25,696	25,696	24,609
	2,000	47,476	46,368	46,094	45,438	44,171	43,708	41,068	39,928	37,711	36,481	36,481	35,020
	3,000	55,624	55,022	54,810	54,249	53,039	52,580	49,842	48,622	46,239	44,875	44,875	43,198
	4,000	60,185	60,261	60,154	59,785	58,814	58,425	55,944	54,792	52,525	51,173	51,173	49,438
	5,000	61,581	62,290	62,292	62,140	61,484	61,198	59,187	58,203	56,252	55,028	55,028	53,375
ج	6,000	60,753	61,978	62,078	62,133	61,808	61,635	60,195	59,436	57,919	56,900	56,900	55,433
Бt	7,000	58,359	59,973	60,154	60,390	60,379	60,317	59,479	58,971	57,952	57,187	57,187	55,979
Annual	8,000	55,470	57,288	57,519	57,870	58,080	58,099	57,725	57,421	56,811	56,269	56,269	55,304
\r	9,000	52,113	53,995	54,250	54,667	55,020	55,095	55,064	54,918	54,634	54,278	54,278	53,534
	10,000	47,827	49,711	49,981	50,447	50,928	51,055	51,362	51,379	51,431	51,277	51,277	50,784
Limit in	11,000	44,397	46,232	46,503	46,986	47,529	47,684	48,187	48,302	48,562	48,539	48,539	48,218
	12,000	40,908	42,674	42,943	43,433	44,023	44,199	44,867	45,069	45,511	45,607	45,607	45,447
Small / Medium	13,000	38,223	39,907	40,167	40,649	41,251	41,435	42,182	42,429	42,967	43,131	43,131	43,071
l j	14,000	35,467	37,050	37,298	37,763	38,362	38,548	39,343	39,621	40,226	40,443	40,443	40,467
Ž	15,000	32,568	34,035	34,269	34,711	35,295	35,480	36,301	36,601	37,254	37,513	37,513	37,611
<u></u>	16,000	30,712	32,097	32,320	32,743	33,312	33,494	34,315	34,622	35,290	35,567	35,567	35,702
l ii	17,000	28,565	29,853	30,061	30,461	31,006	31,182	31,992	32,301	32,973	33,264	33,264	33,433
ြတ	18,000	27,411	28,643	28,843	29,228	29,756	29,927	30,724	31,030	31,696	31,988	31,988	32,171
	19,000	26,682	27,876	28,071	28,446	28,962	29,130	29,914	30,217	30,875	31,167	31,167	31,355
	20,000	25,625	26,763	26,948	27,307	27,803	27,964	28,724	29,019	29,660	29,948	29,948	30,140
	21,000	23,442	24,461	24,628	24,952	25,403	25,551	26,253	26,528	27,126	27,400	27,400	27,594
	22,000	21,785	22,716	22,869	23,166	23,582	23,719	24,373	24,632	25,194	25,454	25,454	25,646
	23,000	19,666	20,489	20,624	20,889	21,263	21,387	21,984	22,222	22,739	22,982	22,982	23,171
E test is at least 9/% of E test maximum  E test maximum						•							

F test is at least 94% of F test maximum F test is at least 97% of F test maximum F test maximum
Current NYSEG limits

## 2. Summary of Service Classification Findings and Conclusion

Based on (a) the results of the NYSEG and RG&E statistical analyses to determine the best upper and lower limits for non-residential sales and transportation service classes; and (b) the currently effective NYSEG and RG&E service classification limits, the Study Group determined that the rate alignment analyses would be developed for non-residential services classifications upper and lower limits set at the levels shown in Table 5, below.

Table 5 Proposed Rate Alignment Service Classifications

	NYSEG Service	Limits Based on	Annual Use
Designation	Classification Number	Lower Limit	Upper Limit
Small	SC-14T and SC-2	0 dekatherms (individual sales customers) 5,000 dekatherms Aggregate (transportation service)	6,000 dekatherms (individual sales and transportation customers)
Medium	SC-5T and new sales equivalent	6,000 dekatherms (individual sales and transportation customers)	25,000 dekatherms
Large	SC-1T and new sales equivalent	25,000 dekatherms	N/A

While the results of these analyses indicate that 5,000 dekatherms per year is the optimal separation between the small and medium non-residential service classes and that the optimal separation between the medium and large non-residential service classes is 26,000 dekatherms per year, the Company recommends setting the size limits at 6,000 dekatherms and 25,000 dekatherms per year, which would minimize the number of customer reclassifications.<sup>12</sup> Table 4 demonstrates that the 6,000 dekatherms and 25,000 dekatherms size limits are close-to-optimal for NYSEG and are therefore appropriate for pooled sales and transportation service classifications.

Table 6, below, demonstrates that setting the lower limit at 6,000 dekatherms assigns more than 98% of all non-residential customers to the small service class.

Table 6 NYSEG Non-Residential Customer Reclassifications<sup>13</sup>

Current Service		New Service Classifications									
Classifications		Smal		Medium							
	SC-14T/	SC-	SC-1T/			Non-	Large Non-				
	SC-2	5T/Sales	Sales	Total	% Total	residential	residential				
SC-2	14,847	54	3	14,904	99.62%	0.36%	0.02%				
SC-14T	9,265	109	5	9,379	98.78%	1.16%	0.05%				
SC-5T	211	163	6	380	55.53%	42.89%	1.58%				
SC-1T	1	20	74	95	1.05%	21.05%	77.89%				
Total Sales	14,847	54	3	14,904	99.62%	0.36%	0.02%				
Total	9,477	292	85	9,854	96.17%	2.96%	0.86%				
Transportation											
Total	24,324	346	88	24,758	98.25%	1.40%	0.36%				

Size limits of 5,000 dekatherms and 25,000 dekatherms would result in 425 customer reclassifications. This is slightly more than the 409 customer reclassifications resulting from size limits of 6,000 dekatherms and 25,000 dekatherms. These estimates exclude customers with insufficient data to reclassify.

<sup>&</sup>lt;sup>13</sup> Table excludes customers with insufficient data to reclassify.

### C. Rate Alignment Bill Impacts

### 1. Billing Determinants and Rate Design

Concentric developed rate design models to calculate rates for the proposed non-residential service classifications. NYSEG's current rate structures, e.g. number of blocks and block sizes, were retained for all new service classifications. In addition, the first block charge and per therm usage charge ratios for all other blocks are kept consistent with current NYSEG rates.

The new rates were developed according to the following process.

- 1. NYSEG 2011 billing data, which is described in Section II.A, was used for the rate design and bill impact analyses; the 2011 billing data included 2011 billed therms by month and the last billed service classification for every non-residential NYSEG premise.
- 2. Using the 2011 billing data, Rate Year 3 customer counts and therms (by month and annually) were determined for each non-residential service class by summing the appropriate billing month therms and bill counts. Customer and therm allocation factors were developed for each non-residential service classification; the allocation factors adjust the 2011 billing data so that the adjusted customer count and therm totals match Rate Year 3 billing determinants for each non-residential service classification. The appropriate allocation factors were applied to the therm and bill count billing data for each premise.
- 3. All non-residential sales and transportation premises currently taking service under service classes SC-2, SC-14T, SC-5T and SC-1T (i) with at least ten monthly bills<sup>14</sup> or (ii) that used gas on a seasonal basis (i.e. only winter months, or only summer months)<sup>15</sup> were reclassified to annual use based non-residential classes assuming a 6,000 dekatherm per year breakpoint between SC-14T/SC-5T and a 25,000 dekatherm per year breakpoint between SC-5T/SC-1T. Non-residential sales customers who are currently taking service under SC-02 were classified to new non-residential small, medium and large sales classes that are equivalent to the transportation service classes SC-14T, SC-5T, and SC-1T. The adjusted monthly data for each non-residential premise with sufficient billing data<sup>16</sup> to reclassify was aggregated into subgroups according to each combination of current and new service class; customer counts, total annual therms and therms by rate block were developed from this data.
- 4. The bill counts and therms by rate block developed for each combination of current and new service class in Step 3 above were adjusted to account for the billing determinants of customer accounts with insufficient data to reclassify; the billing determinants with insufficient data were allocated to each rate classification proportionally based on billing determinants for customer

Annual usage for installations with 10 or 11 monthly bills was estimated by taking the most recent month's (i.e. month prior to missing month) billed usage divided by days of service multiplied by days of service for the missing month. If a prior bill was not available, then usage was estimated based on the billed usage for the next available month following the missing month.

Non-residential premises with fewer than ten months of bills and non-seasonal use were excluded because (a) these customers could not be assigned to one of the new size-based service classifications with reasonable accuracy, and (b) few premises were excluded on this basis, and Concentric believes that the analysis would not be affected or biased by omitting these premises.

Non-seasonal customers with less than 10 bills are deemed to have insufficient data to classify according to annual use-based service classifications.

accounts with sufficient data to reclassify. A second set of customer and therm allocation factors was developed and applied to the bill counts and therms by rate block developed in Step 3, such that the final adjusted bill counts and therms by rate block match Rate Year 3 billing determinants for each current non-residential service classification. In the same manner that the current service class adjusted bill count and therm totals match Rate Year 3 billing determinants for each service classification, the new service class bill counts and therm totals match Rate Year 3 billing determinants. Table 7 shows Rate Year 3 adjusted customer counts and annual therms for each combination of current and new non-residential service class.

Table 7 NYSEG Bill Counts and Therms

			New Service	Classifications			
	Sn	nall	Med	lium	La	rge	Total
	Sales	Transp.		Transp	Transp.		
	SC-2	SC-14	Sales	SC-5T	Sales	SC-1T	
Bill Counts	(NYSEG Bil	ling Data Ad	justed to Rate	Year 3)			
Current Ser	vice Class						
SC-2	179,684	1	674	-	38	-	180,396
SC-14T	-	172,766	ı	2,098	-	83	174,947
SC-5T	-	3,704	ı	2,886	-	98	6,688
SC-1T	-	16	1	327	-	1,203	1,546
Total	179,684	176,487	674	5,311	38	1,383	363,577
Therms (N	YSEG Billing	g Data Adjust	ted to Rate Ye	ar 3)			
Current Ser	vice Class						
SC-2	51,115,896	-	6,206,894	-	1,286,182	-	58,608,973
SC-14T	-	48,691,318	1	12,031,907	-	1,863,992	62,587,217
SC-5T	-	7,992,810	-	19,239,501	-	2,585,064	29,817,375
SC-1T	-	32,048	-	3,379,000	-	67,971,143	71,382,191
Total	51,115,896	56,716,176	6,206,894	34,650,407	1,286,182	72,420,200	222,395,756

- 5. Distribution revenues for current service classes were calculated by applying the NYSEG Rate Year 3 rates to the therm data by rate block that was determined from adjusted 2011 billing data for each non-residential service class (Step 4, above). Revenues were calculated using adjusted therms by rate block for each service class. Revenue adjustment factors were calculated for each service classification so that the calculated revenues matched the Rate Year 3 revenues. This additional revenue adjustment was necessary primarily because the therms by rate block calculated using adjusted 2011 billing data were different from the therms by rate block used in the 2009 rate case to develop the Rate Year 3 rates.
- 6. Revenue targets for each new service classification were calculated by the following process:
  - a. NYSEG Rate Year 3 rates were applied to the corresponding NYSEG rate structure block therms that were developed for each combination of current and new service classes, as described in Steps 2 through 4 above. For example, SC-14T Rate Year 3 revenues were calculated by applying NYSEG SC-14T Rate Year 3 rates to the billing determinants, including therms by SC-14T rate block, for each of the SC-14T sub groups that would be assigned to the new service classifications, SC-14T, SC-5T and SC-1T.

- b. To determine revenues for each new service classification, revenues associated with each appropriate subgroup, as calculated in Step 6a, were summed. For example, the new SC-1T target revenues are the sum of the SC-1T subgroups that were reassigned from SC-14T and SC-5T or remained in SC-1T.
- 7. The rate design model determines new rates for each new service class on a "revenue neutral" basis. That is, for each new service classification, the revenues that are produced by the rate design model are equal to the target revenues as determined in Step 6 above.

Attachment 1 provides a summary of the rate design model results for the set of rates that is associated with the bill impact analyses that are described in Section II.C.2, below.

### 2. Overview of Bill Impact Analyses

The new service classifications with annual use limits will result in the reassignment of approximately 350 NYSEG transportation customers and 60 sales customers<sup>17</sup> to a different service classification. Concentric prepared a series of detailed bill impact analyses to determine the effect of the proposed modifications to NYSEG non-residential sales and transportation service classifications on customers.

The bill impact models use monthly usage profiles for a wide range of annual usage levels, developed using unadjusted 2011 billing data for non-residential customers with sufficient data to reclassify. Specifically, for each combination of current and new service classification, customers were grouped by annual usage into one of up to 50 strata. The upper and lower limits of each strata were set so that each strata includes approximately equal numbers of customers, except for the five largest usage strata, which includes fewer customers. Monthly usage profiles for each strata were calculated by averaging that billing data monthly usage for all customers in that strata. The bill impact models (a) calculate monthly bills at Rate Year 3 rates and at the equivalent revenue-neutral new service classification rates for each strata, and for each combination of current and new service class for each month – January through December – and (b) calculate the differences and percent differences in annual bills at rates for the current and new service classifications.

These estimates of customers are based on the 2011 billing data.

Non-residential premises with fewer than ten months of bills and non-seasonal use were excluded because (a) these customers could not be assigned to one of the new size-based service classifications with reasonable accuracy, and (b) few premises were excluded on this basis, and Concentric believes that the analysis would not be affected or biased by omitting these premises.

As used in this study, "strata" refers to a range of annual usage. For example, the 20th NYSEG non-residential service (SC2-SC14T) strata includes 330 customers with annual usage between 1,113 therms and 1,185 therms.

Concentric consultants used strata to estimate bill impacts for two decades. In Concentric's experience, using 50 strata provides accurate estimates of customer impacts from proposed changes in rates; using more than 50 strata does not have a material effect on the bill impact estimates.

<sup>&</sup>lt;sup>21</sup> For some of the smaller combinations of current and new service classifications, bill impacts are calculated separately for each customer.

Allowing for fewer customers in the five highest-use classes ensures that these "outlier" customers are accurately depicted in the bill impact analyses; if these customers were included in a strata with a large number of customers, their unique usage profiles would be "smoothed over" in the strata averages.

## 3. Modifications to Bill Impact Analyses: Revenue Decoupling Mechanism Credit to Current Bills

In order to prepare comparable revenue neutral bill impacts to determine the effect of the proposed modifications to NYSEG non-residential sales and transportation service classifications, Concentric developed and applied a Revenue Decoupling Mechanism ("RDM") credit to current bills. This RDM adjustment was necessary because the percentage of Rate Year 3 therms by rate block for current SC-2 and SC-14T service classes was significantly different from the percentage of therms by rate block derived from the 2011 billing data used to calculate customer bill impacts. Table 10, below illustrates this difference.

Table 10 Comparison of % Therms by Block, Current Rate SC-2 and SC-14T Combined

Rate Blocks	Current Rate	Rate Y Billing Det		Rate Design Billing Dete	
Bills	\$23.60	355,343		355,343	
		Therms	% Therms	Therms	% Therms
First 3 Therms	\$ -	1,182,868	0.98%	886,026	0.73%
Next 497 Therms	\$0.3378	35,646,344	29.41%	55,423,027	45.73%
Next 14,500 Therms	\$0.1946	78,772,012	65.00%	60,108,321	49.60%
Over 15,000 Therms	\$0.1197	5,594,967	4.62%	4,778,817	3.94%
Total		121,196,191	100.00%	121,196,191	100.00%
Revenue		\$36,426,181		\$39,377,097	

Based on a review of the data, Concentric determined that the difference was not the result of (a) Concentric's methodology for excluding customers with insufficient data, (b) the effect of partial month bills or (c) the effect of non-normal weather. In addition, Concentric compared current SC-2 and SC-14T percentage of therms by rate block using billing data for the more recent 12 month period from October 2012 through September 2013. Table 9, below demonstrates that the 2011 and 2012/13<sup>24</sup> billing data produce consistent percentages of therms by rate block for current SC-2 and SC-14T service classes. Based on this review, Concentric concluded that the percentage of therms by rate block derived from the 2011 billing data used to calculate new rates and analyze customer bill impacts accurately represents current customer usage patterns and that for reasons unknown, these percentages are different from those used during the 2009 rate case to develop current Rate Year 3 rates.

<sup>23</sup> See Attachment 1

<sup>&</sup>lt;sup>24</sup> Twelve months October 2012 through September 2013.

Table 9 Comparison of % Therms by Block, Current Rate SC-2 and SC-14T Combined

	Rate D Billing Dete 2012 / 1	erminants	Rate Desig Billing Det 2011	erminants
Rate Blocks	Therms	% Therms	Therms	% Therms
First 3 Therms	904,975	0.75%	886,026	0.73%
Next 497 Therms	54,175,467	45.17%	55,423,027	45.73%
Next 14,500 Therms	59,683,173	49.76%	60,108,321	49.60%
Over 15,000 Therms	5,178,045	4.32%	4,778,817	3.94%
Total	119,941,660	100.00%	121,196,191	100.00%

Without the RDM adjustment, the difference in the percentage of therms by rate block between the two datasets for all non-residential service classes will cause current Rate Year 3 rates to over-collect revenues by \$2.4 million in the bill impact analyses, because the Rate Year 3 rates are derived from the Rate Year 3 percentage of therms by rate block used in the Company's 2009 rate case, while the new rates are based on the percentage of therms by rate block derived from the more updated 2011 billing data. To account for the difference in the percentage of therms by rate block, Concentric prepared revenue neutral bill impacts, treating the \$2.4M over-collection as a \$0.0115 per therm RDM credit to current bills for all non-residential customers. The application of the \$0.0115 per therm RDM credit to current bills for all non-residential customers in the bill impact analyses reflects how the RDM adjustment works today.

### 4. Results of Bill Impact Analyses

Overall, for almost all customers, the new rates resulted in relatively small delivery bill impacts; impacts to most customers are less than 5 percent of annual delivery charges, and less than 3 percent of total annual charges, including gas costs. Attachment 2 provides a summary of the results of the Bill Impact Analyses for each combination of current and new non-residential service class.<sup>25</sup> The first page provides an orientation and explanation for the information included in each sheet.

Although the new rates for the modified service classifications would result in relatively small bill impacts to most customers, approximately 250 customers in certain subgroups of NYSEG Gas' SC-1T or SC05T customers<sup>26</sup> would receive annual distribution bill increases of at least 6 percent, as

Current Service New Service
Classification Classification
SC-1T SC-1T
SC-1T SC-5T
SC-5 SC-5T

These subgroups are:

Attachment 2, pages 2 through 13 provide the impacts, including the annual changes in delivery bills, by strata, and the annual changes in delivery bills as a percent of current delivery bills, by strata. Attachment 2, pages 14 through 25 provide the impacts, including the annual changes in total bills, by strata, and the annual changes in total bills as a percent of current total bills, by strata. For the total bill impact analyses, the calculated total bills to transportation customers include the same Gas Supply Charges and Merchant Function Charges that are billed to sales service customers. The annual changes in total bills and annual changes in delivery bills are nearly identical; the percent annual changes in total bills are smaller – closer to 0.0% - than the percent annual changes in delivery bills.

shown in Attachment 2 pages 8, 9, and 13. These larger-than-typical bill impacts are primarily the result of the RDM credit to current bills that was explained in Section II.D.2. The effect of the RDM credit on the bill impacts to these three subgroups is different than the bill impacts to most NYSEG customers because the RDM credit of \$0.0115 per therm is large relative to the current block rates per them that these large customers are charged.<sup>27</sup>

For example, the -\$0.0115 per therm RDM credit is a reduction of 19% in the current (Rate Year 3) SC01T Block 4 rate, \$0.0605 per therm. Excluding the effect of the RDM credit, the "new rate structure" SC01T Block 4 rate, \$0.06314 is 4.4% greater than the current Block 4 rate. However, including the effect of the RDM credit, the "new rate structure" Block 4 rate is a 29% increase over the current Block 4 rate net of the RDM credit.

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**NYSEG** 

**Gas Realignment Rate Design Calculations** 

Г	- Cus it	Realignment Rate Design Calcu	idilolis		N	ew Non-Reside	ential Service C	lassifications				
				Small			Medium			Large		
Line			Small Sales	Small Transportation SC14T	Total Small Non-Res	Medium Sales	Medium Transportation SC05T	Total Medium Non-Res	Large Sales	Large Transportation SC01T	Total Large Non-Res	Total Non- Residential
LIIIC	Doto V	Year 3 Billing Determinants, Re	venue.	30141			30031			30011		
ا , ا				V 8\								
1		I Counts (NYSEG Billing Data	Adjusted to Rate	e Year 3)								
2		Current Service Class	470 004		470.004	07.4		07.4	00			400.000
1		Gas-02	179,684	470 700	179,684	674	- 0.000	674	38	-	38	180,396
3		Gas-T14	-	172,766	172,766	-	2,098	2,098	-	83	83	174,947
4		Gas-T05	-	3,704	3,704	-	2,886	2,886	-	98	98	6,688
5		Gas-T01	470.004	16	16	- 074	327	327	-	1,203	1,203	1,546
6 7		tal Bill Counts	179,684	176,487	356,171	674	5,311	5,985	38	1,383	1,421	363,577
•		erms (NYSEG Billing Data Adju	isted to Rate Ye	ear 3)								
8		Current Service Class										
9		Gas-02	51,115,896	<del>.</del>	51,115,896	6,206,894	<del>.</del>	6,206,894	1,286,182		1,286,182	58,608,973
10		Gas-T14	-	48,691,318	48,691,318	-	12,031,907	12,031,907	-	1,863,992	1,863,992	62,587,217
11		Gas-T05	-	7,992,810	7,992,810	-	19,239,501	19,239,501	-	2,585,064	2,585,064	29,817,375
12		Gas-T01	-	32,048	32,048	-	3,379,000	3,379,000	-	67,971,143	67,971,143	71,382,191
13		tal Therms	51,115,896	56,716,176	107,832,072	6,206,894	34,650,407	40,857,301	1,286,182	72,420,200	73,706,382	222,395,756
14		rget Base Distribution Revenue	es (NYSEG Billi	ng Data Adjuste	d to Rate Year 3	3)						
15	C	Current Service Class	_									
16		Gas-02	\$ 16,560,440		\$ 16,560,440	. , ,	-	\$ 1,074,805		-	\$ 177,440	
17		Gas-T14	\$ -		\$ 16,102,105	•	2,254,489	\$ 2,254,489	\$ -	256,902	\$ 256,902	
18		Gas-T05	\$ -		\$ 2,072,567	-	\$ 3,664,552		-	\$ 377,950	\$ 377,950	
19		Gas-T01	\$ -		\$ 21,993	-	\$ 717,371		-			
20		otal Revenues	\$ 16,560,440			\$ 1,074,805			\$ 177,440		\$ 7,159,781	
21	Ra	ate Yr3 Revenue Target	\$ 16,560,440	\$ 18,196,665	\$ 34,757,105	\$ 1,074,805	\$ 6,636,413	\$ 7,711,217	\$ 177,440	\$ 6,982,341	\$ 7,159,781	\$ 49,628,103
22	%	Rate Increase	0%	0%	0%	0%			0%	0%	0%	
23		nal Target Revenue	\$ 16,560,440	\$ 18,196,665	\$ 34,757,105	\$ 1,074,805	\$ 6,636,413	\$ 7,711,217	\$ 177,440	\$ 6,982,341	\$ 7,159,781	\$ 49,628,103
24	I. Block	k Size, Block Therms										
25	A. <b>NY</b>	SEG-type Service Class Block	Size Rate Design	gn (Max Therms	per Block)							
26		Block 1	3	3	3	500	500	500	500	500	500	
27		Block 2	500	500	500	15000	15000		15000	15000	15000	
28		Block 3	15000	15000	15000	15000+		15000+	50000	50000	50000	
29		Block 4	15000+	15000+	15000+	N/A	N/A	N/A	50000+	50000+	50000+	
30		Block 5	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
31	B. Bill	I Frequency: Volumes in Bloc	k (RGE Rate Ye	ar 3 Adjusted)								
32		Block 1	550,464	336,722	887,186	336,763	1,731,105	2,067,868	19,454	490,488	509,941	3,464,996
33		Block 2	31,124,763	24,365,524	55,490,287	4,958,755	27,471,489	32,430,244	528,222	13,587,715	14,115,937	102,036,467
34		Block 3	19,419,539	31,949,086	51,368,625	911,376	5,447,812	6,359,189	667,740	23,222,497	23,890,237	81,618,051
35		Block 4	21,130	64,844	85,974	-	-	-	70,767	35,119,500	35,190,267	35,276,241
36		Block 5	-	-	-	-	-	-	-	-	-	-
37		e Classification Total	51,115,896	56,716,176	107,832,072	6,206,894	34,650,407	40,857,301	1,286,182	72,420,200	73,706,382	222,395,756
38	Check	c - Should be 0.				-	-			-	-	<u> </u>
-	•											

**NYSEG** 

**Gas Realignment Rate Design Calculations** 

_		Gas Realignment Rate Design Calcu	lations									
ľ					N	ew Non-Reside	ential Service C	lassifications				
				Small			Medium			Large		
										_		Total Non-
			0	Small	Total Small	Marking Oaks	Medium	Total Medium	1 0-1	Large	Total Large	Residential
Line			Small Sales	Transportation SC14T	Non-Res	Medium Sales	Transportation SC05T	Non-Res	Large Sales	Transportation SC01T	Non-Res	Nesidential
L				30141			30051			30011		
39 40		Rate Design: NYESG-type Rate Class										
40	ľ	A. Proposed NYSEG Rates: NYSEG First Block/Minimum Charge	-type Service C	lasses	\$ 23.60			\$ 243.87			\$ 1,124.19	
42		Per Therm Usage Charge			φ 23.00			<b>р</b> 243.07			φ 1,124.19	
43		Block 1			\$ -			\$ -			\$ -	
44		Block 2			\$ 0.30960			\$ 0.16917			\$ 0.12378	
45		Block 3			\$ 0.17836			\$ 0.12034			\$ 0.06669	
46		Block 4			\$ 0.10971			\$ -			\$ 0.06314	
47		Block 5			\$ -			\$ -			\$ -	
48	h	B Per Therm Usage Charge Ratios			Ψ			Ψ			Ψ	
49	ľ	Rate Design: Final Ratios										
50		Block 3 / Block 2			57.6%			71.1%			53.9%	
51		Block 4 / Block 2			35.4%			N/A			51.0%	
52												
53		Reference: Calculated NYSEG ra	itios									
54		Block 3 / Block 2			57.6%			71.1%			53.9%	
55		Block 4 / Block 2			35.4%						51.0%	
56												
57		Test Calculated New Ratios										
58		Block 3 / Block 2			57.6%			71.1%			53.9%	
59		Block 4 / Block 2			35.4%			N/A			51.0%	
60					ok			ok			ok	
	IV	Revenue Proof: Base Distribution R		roposed Rates		ear 3 Adjusted	Billing Determ					
62		First Block/Minimum Charge Reven	ues		\$ 8,405,633			\$ 1,459,607			\$ 1,597,369	\$ 11,462,609
63		Volumetric Revenues			•			Φ.			Φ.	Φ.
64		Block 1			\$ -			\$ -			\$ - \$ 1,747,234	\$ - \$ 24,413,662
65		Block 2 Block 3			\$ 17,180,066			\$ 5,486,362 \$ 765,248			\$ 1,747,234 \$ 1,593,228	\$ 24,413,002
66 67		Block 4			\$ 9,161,973 \$ 9,432			\$ 765,248 \$ -			\$ 1,593,226	\$ 11,520,449 \$ 2,231,383
68		Block 5			\$ 9,432			\$ -			\$ 2,221,931	\$ 2,231,363
69		Base Distribution Revenue			\$ 34,757,105			\$ 7,711,217			\$ 7,159,781	
70		Test: Difference from Revenue Ta	raet		\$ 54,757,105			\$ 7,711,217			\$ 7,133,761	\$ 49,020,103
71		Current NYSEG Rate (9/1/12)	igot		Ψ			Ψ			Ψ	Ψ
72		Block Size (Max Therms per Block)										
73		2 Block 1		3			500			500		
74		3 Block 2		500			15000			15000		
75	ļ.	4 Block 3		15000			15000+			50000		
76		5 Block 4		15000+			N/A			50000+		
77	J	6 Block 5		N/A		ĺ	N/A			N/A		
78		Customer Charge		\$ 23.60		ĺ	\$ 243.87			\$ 1,124.19		
79		Per Therm Usage Charge (9/1/12)				ĺ						
80		Block 1		\$ -		ĺ	\$ -			\$ -		
81	-	3 Block 2		\$ 0.33780			\$ 0.16870			\$ 0.11860		
82	ŀ	4 Block 3		\$ 0.19460			\$ 0.12000			\$ 0.06390		
83		5 Block 4		\$ 0.11970		ĺ	\$ -			\$ 0.06050		
84		6 Block 5		\$ -			\$ -			\$ -		

NYSEG

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**Gas Realignment Rate Design Calculations** 

Γ	Ť	as Realignment Rate Design Calcu			N	ew Non-Reside	ential Service C	lassifications				
				Small			Medium			Large		
			Small Sales	Small Transportation	Total Small Non-Res	Medium Sales	Medium Transportation	Total Medium Non-Res	Large Sales	Large Transportation	Total Large Non-Res	Total Non- Residential
Line			Oman Galoo	SC14T	1101111100	Wicarann Carco	SC05T	110111100	Large Caree	SC01T	1101111100	
85 I	\/ D	Revenue Comparison		33								
86		Jsing Rate Year 3 Adjusted Billing D	eterminants									
87	A	A. Base Distribution Revenues at Cu										
88	ľ	Current Service Class	arrent reaces									
89		Gas-02	\$ 16,560,440	\$ -	\$ 16,560,440	\$ 1.074.805	\$ -	\$ 1,074,805	\$ 177,440	_	\$ 177,440	\$ 17,812,685
90		Gas-T14	\$ -		\$ 16,102,105		\$ 2,254,489	\$ 2,254,489		256,902	\$ 256,902	
91		Gas-T05	\$ -	\$ 2,072,567	\$ 2,072,567	\$ -	\$ 3,664,552		-	\$ 377,950	\$ 377,950	
92		Gas-T01	\$ -	\$ 21,993		\$ -	\$ 717,371	\$ 717,371	-	\$ 6,347,489	\$ 6,347,489	
93		Total Revenues	\$ 16,560,440	\$ 18,196,665	\$ 34,757,105	\$ 1,074,805	\$ 6,636,413	\$ 7,711,217	\$ 177,440	\$ 6,982,341	\$ 7,159,781	\$ 49,628,103
94	В	Base Distribution Revenues at Ne	w Rates									
95		Current Service Class										
96		Gas-02	\$ 17,342,865	\$ -	\$ 17,342,865	\$ 1,112,983	\$ -	\$ 1,112,983	\$ 156,555	\$ -	\$ 156,555	\$ 18,612,404
97		Gas-T14	\$ -	\$ 15,753,266	\$ 15,753,266	\$ -	\$ 2,351,756	\$ 2,351,756	\$ -	\$ 243,546	\$ 243,546	\$ 18,348,568
98		Gas-T05	\$ -	\$ 1,654,094	\$ 1,654,094	\$ -		\$ 3,661,148	\$ -	\$ 333,704	\$ 333,704	\$ 5,648,947
99		Gas-T01	\$ -	\$ 6,879	\$ 6,879	\$ -	\$ 585,330	\$ 585,330	\$ -	\$ 6,425,975	\$ 6,425,975	\$ 7,018,184
100				\$ 17,414,240		\$ 1,112,983	\$ 6,598,234	\$ 7,711,217	\$ 156,555	\$ 7,003,226	\$ 7,159,781	\$ 49,628,103
101	C	Difference in Base Distribution Ra	ates at New Rat	es versus Curre	nt Rates							
102		Current Service Class										
103		Gas-02	\$ 782,425	\$ -	\$ 782,425			\$ 38,179			\$ (20,885)	
104		Gas-T14	\$ -	\$ (348,840)	, ,	•	\$ 97,267	\$ 97,267		\$ (13,355)		
105		Gas-T05	\$ -	\$ (418,472)			\$ (3,404)			\$ (44,246)		
106		Gas-T01	\$ -	\$ (15,113)			\$ (132,042)			\$ 78,486		
107		Total Revenues		\$ (782,425)		\$ 38,179	\$ (38,179)	\$ 0	\$ (20,885)	\$ 20,885	\$ -	\$ (0)
108		% Difference in Base Distribution	Rates at New R	Rates versus Cu	rrent Rates							
109		Current Service Class										
110		Gas-02	5%		5%	4%		4%	-12%		-12%	
111		Gas-T14		-2%	-2%		4%	4%		-5%	-5%	
112		Gas-T05		-20%	-20%		0%	0%		-12%	-12%	
113		Gas-T01	==./	-69%	-69%		-18%			1%		
114		Total Revenues	5%	-4%	0%	4%	-1%	0%	-12%	0%	0%	0%

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## NYSEG

		Gas Realignment Rate Design Calcu	1	
Γ				
			Explanation	N
1.5			Explanation	Notes
Line				
		Rate Year 3 Billing Determinants, Re		
1		A. Bill Counts (NYSEG Billing Data		
2		Current Service Class	T   D'III   D	
1		Gas-02	Tab: BillingDet, Line 2	
3		Gas-T14	Tab: BillingDet, Line 6	
4		Gas-T05	Tab: BillingDet, Line 10	
5		Gas-T01	Tab: BillingDet, Line 14	
6	-	Total Bill Counts	Sum (Line 1 to Line 5)	
7		B. Therms (NYSEG Billing Data Adj		
8		Current Service Class	T   D'''   D	
9		Gas-02	Tab: BillingDet, Line 3	
10		Gas-T14	Tab: BillingDet, Line 7	
11		Gas-T05	Tab: BillingDet, Line 11	
12		Gas-T01	Tab: BillingDet, Line 15	
13	ŀ	Total Therms	Sum (Line 9 to Line 12)	
14		C. Target Base Distribution Revenu		
15		Current Service Class	Tab. Dillia Dat Lina 4	
16		Gas-02	Tab: BillingDet, Line 4	
17		Gas-T14	Tab: BillingDet, Line 8	
18		Gas-T05	Tab: BillingDet, Line 12	
19		Gas-T01	Tab: BillingDet, Line 16	
20		Total Revenues	Sum (Line 16 to Line 19) Line 20	\$40,000,400. Data Vaca 2 Davanua Tarrat
21		Rate Yr3 Revenue Target	Line 20	\$49,628,103 = Rate Year 3 Revenue Target.
22		% Rate Increase		
23		Final Target Revenue	Line 21 * (1+ Line 22)	
24	II.	Block Size, Block Therms		
25	Ī	A. NYSEG-type Service Class Block		To input new block sizes, you must open the following files
26		Block 1	Final selected block sizes	BillFreq_NYSEG NonRes.xlsb
27		Block 2	Final selected block sizes	
28		Block 3	Final selected block sizes	
29		Block 4	Final selected block sizes	
30		Block 5	Final selected block sizes	
31		B. Bill Frequency: Volumes in Bloc		
32		Block 1	Tab: NewBlkTherms	
33		Block 2	Tab: NewBlkTherms	
34		Block 3	Tab: NewBlkTherms	
35		Block 4	Tab: NewBlkTherms	
36		Block 5	Tab: NewBlkTherms	
37		Service Classification Total	Sum(Line 32 to Line 36)	<b> </b>
38		Check - Should be 0.	Test: Does Line 13 - Line 37 = 0?	

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#### NYSEG

Gas Realignment Rate Design Calcu Explanation Notes Line 39 III Rate Design: NYESG-type Rate Clas 40 A Proposed NYSEG Rates: NYSEG 41 First Block/Minimum Charge Non-residential 1st block charges: Same as current 42 Per Therm Usage Charge rates. 43 Block 1 44 Block 2 Rate design decisions based on bill impact results 45 Block 3 46 Block 4 47 Block 5 48 B Per Therm Usage Charge Ratios 49 Rate Design: Final Ratios 50 Block 3 / Block 2 Final 51 Block 4 / Block 2 Final 52 53 Reference: Calculated NYSEG ra 54 Block 3 / Block 2 Line 82 / Line 81 55 Block 4 / Block 2 Line 83 / Line 81 56 57 Test Calculated New Ratios 58 Block 3 / Block 2 Line 45 / Line 44 59 Block 4 / Block 2 Line 46 / Line 44 60 Test: Does Line 50 = Line 58 and Line 51 Line 59? 61 IV Revenue Proof: Base Distribution R 62 First Block/Minimum Charge Rever Line 41 x Line 6 63 Volumetric Revenues 64 Block 1 Line 43 x Line 32 65 Block 2 Line 44 x Line 33 66 Block 3 Line 45 x Line 34 67 Block 4 Line 46 x Line 35 68 Block 5 Line 47 x Line 36 69 Base Distribution Revenue SUM(Line 62 to Line 68) 70 Test: Difference from Revenue Ta Test: Does Line 69 - Line 23 = 0? Current NYSEG Rate (9/1/12) 71 Block Size (Max Therms per Block) 72 73 Block 1 Block 2 74 75 Block 3 76 Block 4 77 Block 5 78 **Customer Charge** Per Therm Usage Charge (9/1/12) 79 80 Block 1 81 Block 2 82 Block 3 83 Block 4 84 Block 5

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NYSEG
Gas Realignment Rate Design Calcu

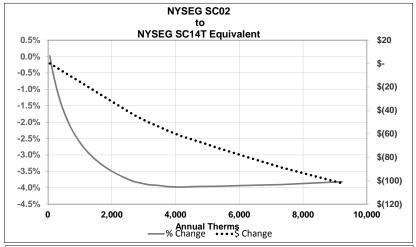
_		Gas Realignme	nt Rate Design Calc	ı	
				Explanation	N
				Explanation	Notes
Line					
		Revenue Comp			
86			r 3 Adjusted Billing		
87	/		ution Revenues at C		
88		Current Ser	vice Class		
89		Gas-02		Line 16	
90		Gas-T14		Line 17	
91		Gas-T05		Line 18	
92		Gas-T01		Line 19	
93		Total Reven	ues	Sum (Line 89 to Line 92)	
94	Ī	B. Base Distrib	ution Revenues at N		
95		Current Ser	vice Class		
96		Gas-02		Tab: NewBlkTherms, Lines 6, 20, 34	
97		Gas-T14		Tab: NewBlkTherms, Lines 6, 20, 34	
98		Gas-T05		Tab: NewBlkTherms, Lines 6, 20, 34	
99		Gas-T01		Tab: NewBlkTherms, Lines 6, 20, 34	
100		Total Reven	ues	Sum (Line 96 to Line 99)	
101	(	C. Difference in	Base Distribution F		
102		Current Ser	vice Class		
103		Gas-02		Line 96 - Line 89	
104		Gas-T14		Line 97 - Line 90	
105		Gas-T05		Line 98 - Line 91	
106		Gas-T01		Line 99 - Line 92	
107		Total Reven		Sum (Line 103 to Line 106)	
108	Ţ	D. % Difference	in Base Distribution		
109		Current Ser			
110		Gas-02		Line 103 / Line 89	
111		Gas-T14		Line 104 / Line 90	
112		Gas-T05		Line 105 / Line 91	
113		Gas-T01		Line 106 / Line 92	
114		Total Revenu	es	Line 107 / Line 93	
L		-		•	

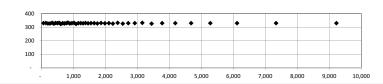
Current Rate Structure NYSEG SC02 New Rate Structure (Revenue Neutral Equivalent) NYSEG Off Peak Off Peak Peak Peak **Customer Charge** \$23.60 \$23.60 Customer Charge \$23.60 \$23.60 **Energy Chrg** Max Therm \$/therm Energy Chrg Max Therm \$/therm Block Peak Off Peak Peak Off Peak Block Off Peak 3 500 500 \$ 0.33780 \$ 0.33780 500 \$ 0.30960 \$ 0.30960 2 500 15,000 \$ 0.19460 \$ 0.19460 3 15,000 15,000 \$ 0.17836 \$ 0.17836 3 15,000 \$ 0.11970 \$ 0.11970 \$ 0.10971 \$ 0.10971

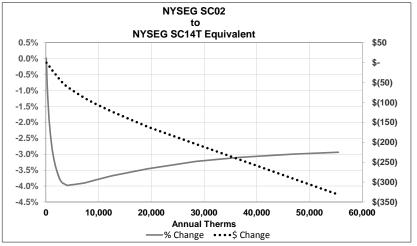
Small Non-Residential Service:
o <b>SC2-SC14T</b> , SC14T-SC14T, SC5T-SC14T, SC1T-SC14T

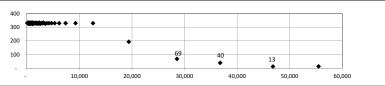
RDM Adjustment									
Applied to Current Bills									
\$/Therm									
-\$0.0115									

	Average			Ar	าทนล	l Bill		Cumul.
Percentile	Annual	С	urrent	New		\$	%	#
	Therms		Bill	Bill		hange	Change	Customers
4%	130	\$	313	\$ 312	\$	(1)	0%	663
7%	197	\$	335	\$ 333	\$	(2)	-1%	991
9%	262	\$	356	\$ 353	\$	(3)	-1%	1,319
20%	545	\$	449	\$ 441	\$	(8)	-2%	2,97
29%	766	\$	521	\$ 509	\$	(12)	-2%	4,289
40%	1,076	\$	622	\$ 605	\$	(17)	-3%	5,93
49%	1,375	\$	720	\$ 698	\$	(22)	-3%	7,26
60%	1,857	\$	877	\$ 847	\$	(30)	-3%	8,91
69%	2,377	\$	1,047	\$ 1,008	\$	(39)	-4%	10,23
80%	3,441	\$	1,359	\$ 1,306	\$	(53)	-4%	11,87
89%	5,276	\$	1,809	\$ 1,738	\$	(72)	-4%	13,19
98%	12,548	\$	3,349	\$ 3,225	\$	(123)	-4%	14,51
100%	46,800	\$	9,697	\$ 9,407	\$	(291)	-3%	14,83







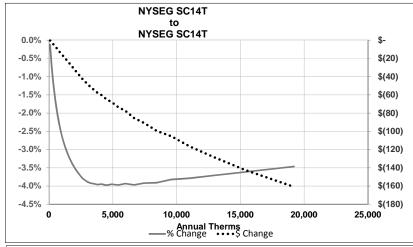


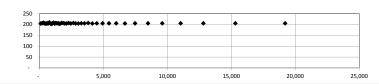
Current Rate Structure NYSEG SC14 New Rate Structure (Revenue Neutral Equivalent) NYSEG SC14T Peak Off Peak Peak Off Peak **Customer Charge** \$23.60 \$23.60 Customer Charge \$23.60 \$23.60 Max Therm **Energy Chrg** Max Therm \$/therm Energy Chrg \$/therm Block Peak Off Peak Peak Off Peak Block Off Peak 3 500 500 \$ 0.33780 \$ 0.33780 500 \$ 0.30960 \$ 0.30960 2 500 15,000 \$ 0.19460 \$ 0.19460 3 15,000 15,000 \$ 0.17836 \$ 0.17836 3 15,000 \$ 0.11970 \$ 0.11970 \$ 0.10971 \$ 0.10971

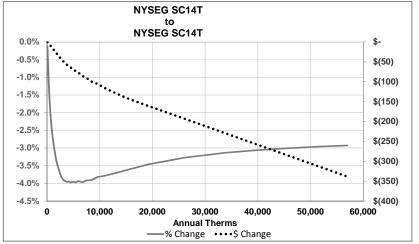
Small Non-Residential Service:
o SC2-SC14T, **SC14T-SC14T**, SC5T-SC14T, SC1T-SC14T

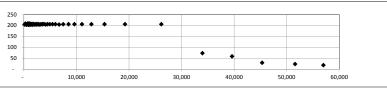
RDM Adjustment
Applied to Current Bills
\$/Therm
-\$0.0115

	Average			Αı	nnua	al Bill		Cumul.
Percentile	Annual	(	Current	New		\$	%	#
	Therms		Bill	Bill		Change	Change	Customers
4%	195	\$	334	\$ 332	\$	(2)	-1%	411
7%	294	\$	367	\$ 363	\$	(4)	-1%	620
9%	381	\$	395	\$ 390	\$	(5)	-1%	826
20%	762	\$	520	\$ 508	\$	(12)	-2%	1,857
29%	1,077	\$	623	\$ 606	\$	(17)	-3%	2,679
40%	1,568	\$	783	\$ 758	\$	(25)	-3%	3,705
49%	2,101	\$	957	\$ 923	\$	(34)	-4%	4,529
60%	3,035	\$	1,251	\$ 1,202	\$	(49)	-4%	5,558
69%	4,123	\$	1,529	\$ 1,469	\$	(60)	-4%	6,382
80%	6,668	\$	2,152	\$ 2,067	\$	(85)	-4%	7,411
89%	11,022	\$	3,076	\$ 2,959	\$	(116)	-4%	8,235
98%	26,115	\$	5,911	\$ 5,717	\$	(193)	-3%	9,059
100%	51,558	\$	10,568	\$ 10,255	\$	(313)	-3%	9,246



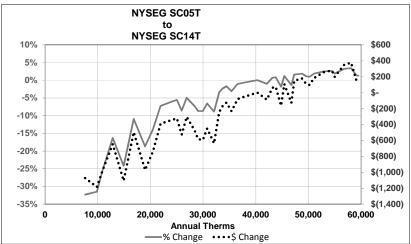


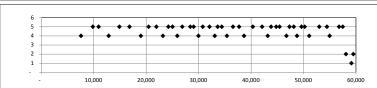




Current Rate St	tructure						New Rate Structur	re (Revenue Nei	ıtral Equiv	ale	nt)		
NYSEG	SC05T						NYSEG	SC14T					
			Į.	<u>Peak</u>	(	Off Peak					Peak	(	Off Peak
<b>Customer Char</b>	ge			\$243.87		\$243.87	<b>Customer Charge</b>				\$23.60		\$23.60
Energy Chrg	Max T	herm		\$/therm			Energy Chrg	Max Therm			\$/th	ern	)
Block	<u>Peak</u>	Off Peak	1	<u>Peak</u>	(	Off Peak	Block	<u>Peak</u>	Off Peak		Peak	(	Off Peak
1	500	500	\$	-	\$	-	1	3	3	\$	-	\$	-
2	15,000	15,000	\$	0.16870	\$	0.16870	2	500	500	\$	0.30960	\$	0.30960
3	-	-	\$	0.12000	\$	0.12000	3	15,000	15,000	\$	0.17836	\$	0.17836
4	-	-	\$	-	\$	-	4	-	-	\$	0.10971	\$	0.10971
5	-	-	\$	; -	\$	-	5	-	-	\$	-	\$	-

	Average			ıA	าทนส	al Bill		Cumul.
Percentile	Annual	C	Current	New		\$	%	#
	Therms		Bill	Bill	Change		Change	Customers
4%	9,834	\$	3,763	\$ 2,578	\$	(1,185)	-32%	9
7%	10,954	\$	3,830	\$ 2,862	\$	(968)	-25%	14
11%	14,916	\$	4,579	\$ 3,471	\$	(1,108)	-24%	23
20%	21,941	\$	5,362	\$ 4,973	\$	(390)	-7%	42
31%	26,890	\$	6,152	\$ 5,847	\$	(305)	-5%	6
40%	30,786	\$	6,892	\$ 6,442	\$	(450)	-7%	84
51%	35,388	\$	7,549	\$ 7,314	\$	(234)	-3%	10
60%	40,320	\$	8,251	\$ 8,251	\$	0	0%	120
69%	44,801	\$	9,102	\$ 8,936	\$	(166)	-2%	14
80%	48,764	\$	9,578	\$ 9,757	\$	179	2%	16
91%	54,453	\$	10,484	\$ 10,762	\$	278	3%	19:
98%	57,474	\$	10,947	\$ 11,310	\$	364	3%	20
99%	59,118	\$	11,344	\$ 11,496	\$	151	1%	209

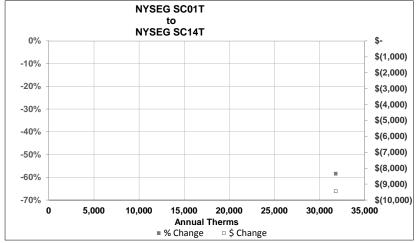


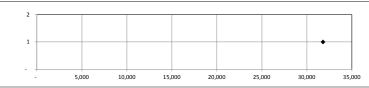


Small Non-Residential Service:
o SC2-SC14T, SC14T-SC14T, **SC5T-SC14T**, SC1T-SC14T

Current Rate Str	ructure						New Rate Structur	e (Revenue Neu	utral Equiv	ale	nt)		
NYSEG	SC01T						NYSEG	SC14T					
				Peak	(	Off Peak					Peak	C	Off Peak
Customer Charg	ge		9	1,124.19	5	\$1,124.19	<b>Customer Charge</b>				\$23.60		\$23.60
Energy Chrg	Max T	herm	erm \$/therm			n	Energy Chrg	Max Therm			\$/th	erm	1
Block	Peak	Off Peak		<u>Peak</u>	(	Off Peak	Block	<u>Peak</u>	Off Peak		Peak	C	Off Peak
1	500	500	\$	-	\$	-	1	3	3	\$	-	\$	-
2	15,000	15,000	\$	0.11860	\$	0.11860	2	500	500	\$	0.30960	\$	0.30960
3	50,000	50,000	\$	0.06390	\$	0.06390	3	15,000	15,000	\$	0.17836	\$	0.17836
4	-	-	\$	0.06050	\$	0.06050	4	-	-	\$	0.10971	\$	0.10971
5	-	-		\$ -	\$	-	5	-	-	\$	-	\$	-

	Average				Ar	nua	l Bill		Cumul.		
Customer	Annual	C	Current		New		\$	%	# Customers		
	Therms		Bill	Bill		Change		Change			
1	31,785	\$	16,182	\$	6,729	\$	(9,453)	-58%			





Small Non-Residential Service:
o SC2-SC14T, SC14T-SC14T, SC5T-SC14T, SC1T-SC14T

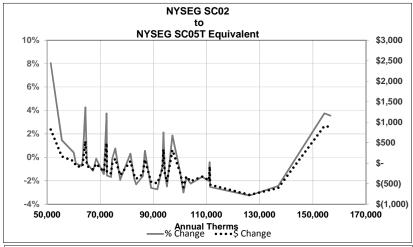
Current Rate Structure NYSEG SC02 New Rate Structure (Revenue Neutral Equivalent) NYSEG SC05T Peak Off Peak Peak \$243.87 Off Peak **Customer Charge** \$243.87 \$23.60 \$23.60 Customer Charge **Energy Chrg** Max Therm \$/therm Energy Chrg Max Therm \$/therm Block Peak Off Peak Peak Off Peak Block Off Peak Off Peak 500 500 15,000 500 500 \$ 0.33780 \$ 0.33780 2 15,000 \$ 0.16917 \$ 0.16917 15,000 \$ 0.19460 \$ 0.19460 3 \$ 0.12034 \$ 0.12034 3 15,000 \$ 0.11970 \$ 0.11970

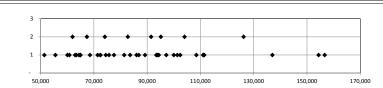
Г	RDM Adjustment
	Applied to Current Bills
	\$/Therm
Г	-\$0.0115

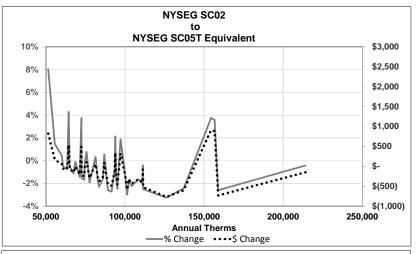
Medium Non-Residential Service:

SC2-SC5T, SC14T-SC5T, SC5T-SC5T, and SC1T-SC5T

	Average			Aı	าทนล	l Bill		Cumul.
Percentile	Annual	(	Current	New		\$	%	#
	Therms		Bill	Bill		hange	Change	Customers
4%	55,542	\$	11,227	\$ 11,392	\$	165	1%	2
7%	60,857	\$	12,271	\$ 12,207	\$	(64)	-1%	4
11%	61,995	\$	12,479	\$ 12,399	\$	(80)	-1%	6
20%	64,988	\$	13,002	\$ 12,935	\$	(67)	-1%	11
30%	72,386	\$	13,111	\$ 13,602	\$	491	4%	16
41%	77,512	\$	15,319	\$ 15,024	\$	(295)	-2%	22
50%	86,015	\$	16,539	\$ 16,273	\$	(267)	-2%	27
59%	93,436	\$	17,896	\$ 17,759	\$	(137)	-1%	32
70%	99,969	\$	18,343	\$ 18,129	\$	(214)	-1%	38
80%	108,442	\$	19,841	\$ 19,513	\$	(328)	-2%	43
91%	136,971	\$	24,726	\$ 24,120	\$	(606)	-2%	49
96%	158,874	\$	28,235	\$ 27,498	\$	(736)	-3%	52
100%	214,065	\$	34,450	\$ 34,300	\$	(149)	0%	54



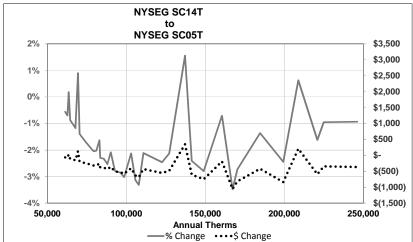


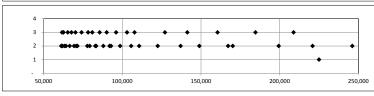




Current Rate St	tructure						New Rate Structur	e (Revenue Neu	itral Equiv	ale	nt)		
NYSEG	SC14T						NYSEG	SC05T					
				Peak	(	Off Peak					Peak	(	Off Peak
<b>Customer Char</b>	ge			\$23.60		\$23.60	<b>Customer Charge</b>				\$243.87		\$243.87
Energy Chrg	Max T	herm		\$/th	err	n	Energy Chrg Max Therm \$/6			\$/th	\$/therm		
Block	Peak	Off Peak	١.	Peak	(	Off Peak	Block	<u>Peak</u>	Off Peak		Peak	(	Off Peak
1	3	3	\$	-	\$	-	1	500	500	\$	-	\$	-
2	500	500	\$	0.33780	\$	0.33780	2	15,000	15,000	\$	0.16917	\$	0.16917
3	15,000	15,000	\$	0.19460	\$	0.19460	3	-	-	\$	0.12034	\$	0.12034
4	-	-	\$	0.11970	\$	0.11970	4	-	-	\$	-	\$	-
5	_	-	9	6 -	\$	-	5	-	-	\$	-	\$	-

	Average			ıA	nua	ıl Bill		Cumul.
Percentile	Annual	C	Current	New	\$		%	#
	Therms		Bill	Bill		Change Change		Customers
4%	61,520	\$	12,392	\$ 12,319	\$	(73)	-1%	4
6%	61,766	\$	12,437	\$ 12,361	\$	(76)	-1%	7
8%	62,202	\$	12,517	\$ 12,434	\$	(82)	-1%	9
19%	66,658	\$	13,332	\$ 13,188	\$	(144)	-1%	21
30%	71,467	\$	14,213	\$ 14,002	\$	(211)	-1%	33
39%	79,372	\$	15,660	\$ 15,339	\$	(321)	-2%	43
50%	88,005	\$	17,228	\$ 16,791	\$	(436)	-3%	55
60%	96,096	\$	18,659	\$ 18,128	\$	(532)	-3%	65
71%	110,755	\$	20,477	\$ 20,043	\$	(434)	-2%	77
80%	141,310	\$	25,362	\$ 24,751	\$	(612)	-2%	87
91%	184,590	\$	31,018	\$ 30,594	\$	(423)	-1%	99
97%	220,808	\$	36,698	\$ 36,102	\$	(596)	-2%	106
100%	246,076	\$	39,669	\$ 39,298	\$	(371)	-1%	109

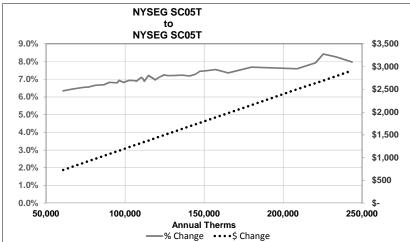


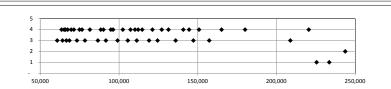


Medium Non-Residential Service:
o SC2-SC5T, **SC14T-SC5T**, SC5T-SC5T, and SC1T-SC5T

<b>Current Rate St</b>	ructure					<b>New Rate Structur</b>	e (Revenue Neu	ıtral Equiv	ale	nt)		
NYSEG	SC05T					NYSEG	SC05T					
			Peak	(	Off Peak					Peak	(	Off Peak
<b>Customer Charg</b>	ge		\$243.87		\$243.87	<b>Customer Charge</b>				\$243.87		\$243.87
Energy Chrg	Max T	herm	\$/th	err	n	Energy Chrg	Max The	rm		\$/th	ern	1
Block	Peak	Off Peak	<u>Peak</u>	(	Off Peak	Block	<u>Peak</u>	Off Peak		Peak	(	Off Peak
1	500	500	\$ -	\$	-	1	500	500	\$	-	\$	-
2	15,000	15,000	\$ 0.16870	\$	0.16870	2	15,000	15,000	\$	0.16917	\$	0.16917
3	-	-	\$ 0.12000	\$	0.12000	3	-	-	\$	0.12034	\$	0.12034
4	-	-	\$ -	\$	-	4	-	-	\$	-	\$	-
_			<b>Φ</b>	Φ		5			Φ		Φ	

	Average				ıA	nua	l Bill		Cumul.
Percentile	Annual	C	Current		New		\$	%	#
	Therms		Bill		Bill	С	hange	Change	Customers
4%	63,505	\$	11,895	\$	12,655	\$	760	6%	7
6%	64,169	\$	11,999	\$	12,767	\$	768	6%	10
9%	65,151	\$	12,153	\$	12,933	\$	780	6%	14
20%	69,628	\$	12,857	\$	13,691	\$	834	6%	32
31%	78,384	\$	14,235	\$	15,174	\$	939	7%	50
40%	90,121	\$	15,820	\$	16,900	\$	1,079	7%	65
51%	102,455	\$	17,717	\$	18,944	\$	1,227	7%	83
60%	111,326	\$	18,994	\$	20,328	\$	1,334	7%	97
71%	124,551	\$	20,574	\$	22,065	\$	1,491	7%	115
80%	140,876	\$	23,497	\$	25,185	\$	1,688	7%	130
91%	165,181	\$	26,896	\$	28,876	\$	1,979	7%	148
98%	220,491	\$	33,261	\$	35,899	\$	2,637	8%	159
100%	243,640	\$	36,571	\$	39,486	\$	2,914	8%	163





Medium Non-Residential Service:

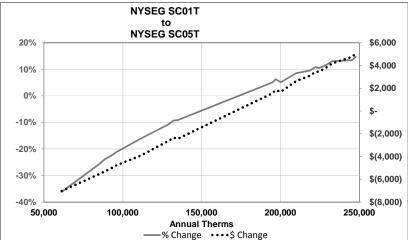
o SC2-SC5T, SC14T-SC5T, SC5T-SC5T, and SC1T-SC5T

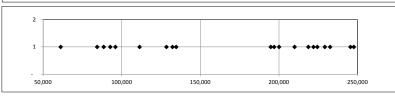
Current Rate Structure
NYSEG SC01 New Rate Structure (Revenue Neutral Equivalent) SC01T NYSEG SC05T 
 Peak
 Off Peak

 \$1,124.19
 \$1,124.19

 Customer Charge
 Off Peak Peak **Customer Charge** \$243.87 \$243.87 Max Therm Energy Chrg \$/therm Energy Chrg Max Therm \$/therm Block Peak Off Peak Peak Off Peak Block Off Peak Off Peak 500 500 500 500 15,000 15,000 \$ 0.11860 \$ 0.11860 2 15,000 15,000 \$ 0.16917 \$ 0.16917 2 50,000 \$ 0.06390 \$ 0.06390 3 \$ 0.12034 \$ 0.12034 3 50,000 \$ 0.06050 \$ 0.06050

	Average			ıA	nnua	l Bill		Cumul.
Percentile	Annual	C	Current	New		\$	%	#
	Therms		Bill	Bill	Change		Change	Customers
5%	61,232	\$	19,422	\$ 12,396	\$	(7,026)	-36%	1
10%	84,346	\$	21,467	\$ 15,876	\$	(5,591)	-26%	2
20%	92,767	\$	22,278	\$ 17,254	\$	(5,024)	-23%	4
30%	111,348	\$	24,307	\$ 20,398	\$	(3,909)	-16%	6
40%	132,318	\$	25,084	\$ 22,751	\$	(2,333)	-9%	8
50%	194,757	\$	30,551	\$ 32,111	\$	1,560	5%	10
60%	200,085	\$	32,983	\$ 34,675	\$	1,692	5%	1:
70%	218,720	\$	32,543	\$ 35,653	\$	3,110	10%	1-
80%	224,361	\$	33,039	\$ 36,511	\$	3,472	11%	10
90%	232,523	\$	32,059	\$ 36,236	\$	4,178	13%	18
95%	245,425	\$	35,429	\$ 40,195	\$	4,766	13%	19
100%	247,593	\$	34,222	\$ 39,277	\$	5,055	15%	20

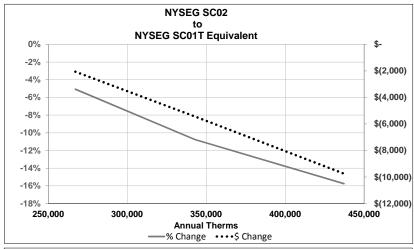




Medium Non-Residential Service:
o SC2-SC5T, SC14T-SC5T, SC5T-SC5T, and SC1T-SC5T

Current Rate St	tructure					New Rate Structur	e (Revenue Neu	ıtral Equiv	ale	nt)		
NYSEG	SC02					NYSEG	SC01T					
			Peak	(	Off Peak					Peak	(	Off Peak
<b>Customer Char</b>	ge		\$23.60		\$23.60	<b>Customer Charge</b>				\$1,124.19	9	31,124.19
Energy Chrg	Max T	herm	\$/th	err	n	Energy Chrg	Max The	rm		\$/th	ern	1
Block	Peak	Off Peak	<u>Peak</u>	(	Off Peak	Block	<u>Peak</u>	Off Peak		Peak	(	Off Peak
1	3	3	\$ -	\$	-	1	500	500	\$	-	\$	-
2	500	500	\$ 0.33780	\$	0.33780	2	15,000	15,000	\$	0.12378	\$	0.12378
3	15,000	15,000	\$ 0.19460	\$	0.19460	3	50,000	50,000	\$	0.06669	\$	0.06669
4	-	-	\$ 0.11970	\$	0.11970	4	-	-	\$	0.06314	\$	0.06314
5	-	-	\$ -	\$	-	5	-	-	\$	-	\$	-

	Average			Ar	าทนส	al Bill		Cumul.
Customer	Annual	(	Current	New		\$	%	#
	Therms		Bill	Bill	С	hange	Change	Customers
1	267,145	\$	40,675	\$ 38,610	\$	(2,065)	-5%	
2	342,842	\$	50,499	\$ 45,063	\$	(5,436)	-11%	
3	437,141	\$	61,893	\$ 52,146	\$	(9,747)	-16%	



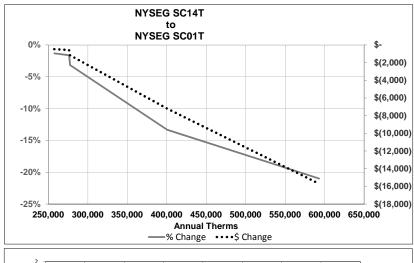


Large Non-Residential Service:

o **SC2-SC1T**, SC14T-SC1T, SC5T-SC1T, SC1T-SC1T

Current Rate St	tructure						New Rate Structur	re (Revenue Neu	ıtral Equiv	ale	nt)		
NYSEG	SC14T						NYSEG	SC01T					
			Į.	<u>Peak</u>	(	Off Peak					Peak	(	Off Peak
<b>Customer Char</b>	ge			\$23.60		\$23.60	<b>Customer Charge</b>				\$1,124.19	9	1,124.19
Energy Chrg	Max T	herm		\$/th	err	n	Energy Chrg	Max The	rm		\$/th	ern	1
Block	Peak	Off Peak	1	<u>Peak</u>	(	Off Peak	Block	<u>Peak</u>	Off Peak		Peak	(	Off Peak
1	3	3	\$	-	\$	-	1	500	500	\$	-	\$	-
2	500	500	\$	0.33780	\$	0.33780	2	15,000	15,000	\$	0.12378	\$	0.12378
3	15,000	15,000	\$	0.19460	\$	0.19460	3	50,000	50,000	\$	0.06669	\$	0.06669
4	-	-	\$	0.11970	\$	0.11970	4	-	-	\$	0.06314	\$	0.06314
5	_	-	\$	-	\$	-	5	_	-	\$	-	\$	-

	Average			Ar	าทน	al Bill		Cumul.
Percentile	Annual	C	Current	New		\$	%	#
	Therms		Bill	Bill	(	Change	Change	Customers
1	257,671	\$	36,671	\$ 36,181	\$	(490)	-1%	
2	276,212	\$	35,201	\$ 34,623	\$	(578)	-2%	
3	277,536	\$	37,370	\$ 36,189	\$	(1,181)	-3%	
4	400,626	\$	54,049	\$ 46,831	\$	(7,218)	-13%	
5	592,951	\$	74,781	\$ 59,075	\$	(15,707)	-21%	

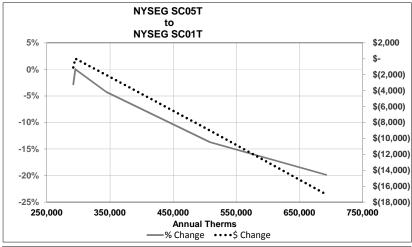


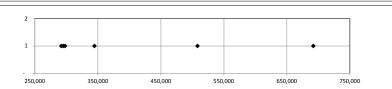


Large Non-Residential Service:
o SC2-SC1T, SC14T-SC1T, SC5T-SC1T, SC1T-SC1T

<b>Current Rate St</b>	tructure					New Rate Structur	e (Revenue Neu	ıtral Equiv	ale	nt)		
NYSEG	SC05T					NYSEG	SC01T					
			Peak	(	Off Peak					Peak	(	Off Peak
<b>Customer Char</b>	ge		\$243.87		\$243.87	<b>Customer Charge</b>				\$1,124.19	9	1,124.19
Energy Chrg	Max T	herm	\$/th	err	n	Energy Chrg	Max The	rm		\$/th	ern	)
Block	Peak	Off Peak	Peak	(	Off Peak	Block	<u>Peak</u>	Off Peak		Peak	(	Off Peak
1	500	500	\$ -	\$	-	1	500	500	\$	-	\$	-
2	15,000	15,000	\$ 0.16870	\$	0.16870	2	15,000	15,000	\$	0.12378	\$	0.12378
3	-	-	\$ 0.12000	\$	0.12000	3	50,000	50,000	\$	0.06669	\$	0.06669
4	-	-	\$ -	\$	-	4	-	-	\$	0.06314	\$	0.06314
5	-	-	- 3	\$	-	5	-	-	\$	-	\$	-

	Average			Ar	nnu	al Bill		Cumul.
Customer	Annual	C	urrent	New		\$	%	#
	Therms		Bill	Bill	-	Change	Change	Customers
1	291,897	\$	38,139	\$ 37,055	\$	(1,083)	-3%	
2	295,035	\$	42,679	\$ 42,699	\$	20	0%	
3	297,747	\$	42,973	\$ 42,880	\$	(93)	0%	
4	344,615	\$	48,057	\$ 46,006	\$	(2,051)	-4%	
5	508,159	\$	65,794	\$ 56,778	\$	(9,016)	-14%	
6	692,036	\$	85,737	\$ 68,699	\$	(17,039)	-20%	





Large Non-Residential Service:

o SC2-SC1T, SC14T-SC1T, SC5T-SC1T, SC1T-SC1T

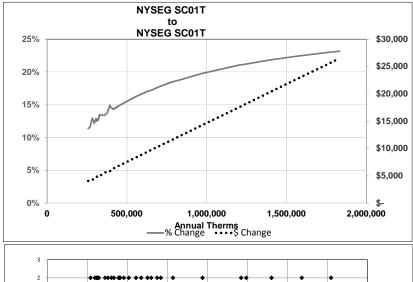
,												
ucture						New Rate Structur	e (Revenue Neu	ıtral Equiv	ale	nt)		
SC01T						NYSEG	SC01T					
			Peak	C	Off Peak					Peak	(	Off Peak
е			\$1,124.19	\$	1,124.19	<b>Customer Charge</b>				\$1,124.19	9	1,124.19
Max Th	nerm		\$/the	rm		Energy Chrg	Max The	rm		\$/th	ern	1
<u>Peak</u>	Off Peak		Peak	C	Off Peak	Block	<u>Peak</u>	Off Peak		<u>Peak</u>	(	Off Peak
500	500	\$	-	\$	-	1	500	500	\$	-	\$	-
15,000	15,000	\$	0.11860	\$	0.11860	2	15,000	15,000	\$	0.12378	\$	0.12378
50,000	50,000	\$	0.06390	\$	0.06390	3	50,000	50,000	\$	0.06669	\$	0.06669
-	-	\$	0.06050	\$	0.06050	4	-	-	\$	0.06314	\$	0.06314
	e  Max Ti Peak 500 15,000	e  Max Therm Peak Off Peak 500 500 15,000 15,000 50,000 50,000	Column   C	Deak   Deak	Peak   Off Peak   South	Peak Off Peak   South	New Rate Structure   New Rate Structure   NYSEG	New Rate Structure (Revenue Net   NYSEG   SC01T   St.   1,124.19   St.	New Rate Structure (Revenue Neutral Equiv NYSEG   SC01T   Peak   \$1,124.19	New Rate Structure (Revenue Neutral Equivalet   NYSEG   SC01T   NYSEG   SC01T	New Rate Structure (Revenue Neutral Equivalent)   NYSEG   SC01T   Peak   0ff Peak   \$1,124.19   \$1,1	New Rate Structure (Revenue Neutral Equivalent)   NYSEG   SC01T   Peak   0ff Peak   \$1,124.19   \$1,1

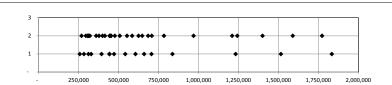
Г	RDM Adjustment
	Applied to Current Bills
	\$/Therm
Г	-\$0.0115

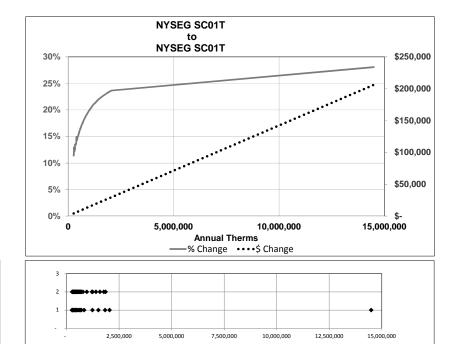
o SC2-SC1T, SC14T-SC1T, SC5T-SC1T, **SC1T-SC1T** 

Large Non-Residential Service:

	Average				Anr	nua	Bill		Cumul.
Percentile	Annual	(	Current		New		\$	%	#
	Therms		Bill		Bill	(	Change	Change	Customers
4%	268,230	\$	36,669	\$	40,912	\$	4,243	12%	(
5%	283,302	\$	32,849	\$	37,106	\$	4,258	13%	
11%	306,782	\$	36,423	\$	41,120	\$	4,696	13%	
19%	328,655	\$	36,862	\$	41,841	\$	4,979	14%	14
28%	399,139	\$	41,130	\$	47,144	\$	6,014	15%	2
39%	449,493	\$	46,046	\$	52,881	\$	6,836	15%	29
50%	541,341	\$	50,699	\$	58,844	\$	8,145	16%	3
59%	624,928	\$	54,902	\$	64,237	\$	9,335	17%	4
70%	707,316	\$	59,094	\$	69,605	\$	10,511	18%	5
80%	1,209,768	\$	83,626	\$	101,260	\$	17,634	21%	5
91%	1,589,563	\$	102,487	\$	125,519	\$	23,032	22%	6
97%	1,854,522	\$	115,459	\$	142,249	\$	26,790	23%	7:
100%	14,492,170	\$	734,178	\$	940,204	\$	206,025	28%	74







#### Proposed Method for Calculating CCCC Component of POR and MFC

New York State Electric & Gas Corporation
Purchase of Accounts Receivable
9/1/XX Discount Rate
Example Using the Credit and Collection Amounts from last rate case

**Estimated POR Discount %:** 

Net Write-offs- TME May 2014 \$ 11,515,919 A

 Retail and RA Revenues - TME May 2014
 \$ 1,121,678,477
 B

 ESCO A/R Purchases - TME May 2014
 \$ 283,424,078
 C

Total Retail and RA Revenue, & ESCO A/R

**Purchases** \$1,405,102,556 D= B+C

Uncollectible Discount Rate 0.82% E = A / D

Financial Risk Adder at 20% 0.16% F = E x 20%

Credit & Collections Adder 1.16% G= R \* New Adder %

**Total POR Discount Rate** 2.15% H = E + F + G

# Credit and Collections Adder Calculation Based on Credit and Collection Amounts from last rate case NYSEG POR Credit and Collections and Call Center Calculation

Credit and Collections/Call Center Adder: C&C and Call Center Revenue Requirement Fixed Factor % for POR based on historic info	I J	\$	9/1/xx Rate 10,044,325 From ECOS Study 33% Fixed %
POR Related CCCC Adder Prior Year Under/(Over) collection* Revenue Requirement for RY 1	K = I* J $L$ $M = K+L$	\$ \$ \$	3,314,627 ECOS Exhibit x POR Fixed % (20,000) 3,294,627
Forecast POR (kWh) for RY 1  RY1 POR rate	N $O = M/N$	\$	3,200,287,097 0.001029
Forecast POR collections Forecast POR Receivables	P = N*O $Q$	\$ \$	3,294,627 283,424,078
POR Adder amount POR Adder %	P $R = P/Q$	\$	3,294,627 <b>1.1624%</b> New Adder %
* Prior Year only related to POR related CCCC true to	ір		

### NYSEG Fixed Factor Percentage Calculation

ECOS Exhibit for Credit & Collections & Call Center

From annual POR filings

Fixed Factor Percentage

	MFC		POR		Curre	nt CCCC totals
9/1/2013	6,717,274	67%	3,327,051	33%	\$	10,044,325
9/1/2014	6,732,522	67%	3,311,803	33%	\$	10,044,325

\$

10,044,325

33%

Totals do not include PY under/over amounts.

New York State Electric & Gas Corporation Merchant Function Charge Calculation Example Using the Credit and Collection Amounts from last rate case

#### **Merchant Function Charge Statement**

For customers taking service under the NYSEG Supply Service (NSS) rate or Hourly Pricing with supply provided by NYSEG, pursuant to NYSEG's Supply Service Options, General Information Section 25 of Schedule PSC No. 120 - Electricity, the following Merchant Function Charge is applicable to energy supplied [all kilowatt-hours (kWhs)] under the service classifications listed below.

Monthly Electric Supply Cost	Small Customer <u>\$ per kWh</u> 0.072197	Large Customer <u>\$ per kWh</u> 0.107651								
Uncollectible Factor	<u>1.2158</u> %	<u>0.2177</u> %								
1 Uncollectible Charge ( Monthly Electric Supply Cost * Uncollectible Fa	0.000878	0.000234								
2 Working Capital - Purchase Power	0.000145	0.000145								
3 Working Capital - Commodity Hedges	0.000019	N/A								
4 Credit & Collections and Call Center	0.001034	0.001034								
5 Administrative Charge	0.001991	0.001991								
6 Prior Period Reconciliation*	(0.000053)	0.000008								
Total MFC Rate per kWh	0.004014	0.003413								
* Prior Period Reconciliation will now include MFC related CCCC true up.										

#### Calculation of Credit and Collections Component of MFC Rate

ECOS Exhibit for Credit & Collections / Call Center Fixed Factor Percentage MFC % of CCCC Rev Rqt	$A \\ B \\ C = A*B$	\$ \$	10,044,325 67% 6,729,698
Forecast of Full Service units for RY 1	D		6,505,823,032
CCCC Component of MFC Rate	E=C/D		<b>0.001034</b>

## $\frac{\textbf{NYSEG\ Fixed\ Factor\ Percentage\ Calculation}}{\textbf{From\ annual\ POR\ filings}}$

_	MFC		POR		<b>Current CCCC totals</b>
9/1/2013	6,717,274	67%	3,327,051	33%	\$ 10,044,325
9/1/2014	6,732,522	67%	3,311,803	33%	\$ 10,044,325

Totals do not include PY under/over amounts.

New York State Electric and Gas Corporation Competitive Services Merchant Function Calculation

## $\label{eq:merchant} \begin{tabular}{ll} Merchant Function Charge (MFC) & - Electric \\ Fixed Components & \\ \end{tabular}$

Description	Delivery					
(A)			(B)			
Call Center (906B)		\$	2,856,803			
Credit and Collections (906A)			2,880,638			
Credit and Collection and Call Center :	(A)	\$	5,737,441			
Electric Supply		\$	167,674			
A&G (920-935)			6,169,005			
Customer Service Expenses (907 - 916)			563,191			
Depreciation			562,936			
Taxes other than income			674,652			
Income Taxes & Adjustments			622,286			
Subtotal	(B)	\$	8,759,743			
Rate base						
Net Plant		\$	9,398,954			
Rate base adj (excludes WC on Purch. Power and commodity hedge)			5,928,007			
Subtotal	(C)	\$	15,326,961			
Return on Rate base - Claimed ROR - 7.36%	(D)= C x 7.36%	\$	1,127,318			
Administrative Component	(E) = B + D		9,887,061			

New York State Electric and Gas Corporation Competitive Services Merchant Function Calculation

## $\label{eq:merchant} \begin{tabular}{ll} Merchant Function Charge (MFC) & - Gas \\ Fixed Components & \\ \end{tabular}$

Description	Delivery			
(A)			(B)	
Call Center (906B)		\$	887,583	
Credit and Collections (906A)			815,246	
Credit and Collection and Call Center :	(A)	\$	1,702,829	
Gas Supply		\$	111,392	
A&G (920-935)			1,620,075	
Customer Service Expenses (907 - 916)			59,518	
Depreciation			170,305	
Taxes other than income			77,085	
Income Taxes & Adjustments			173,919	
Subtotal	(B)	\$	2,212,294	
Rate base				
Net Plant			1,810,497	
Rate Base Adj.(excludes Storage Inventory and Co	ommodity Hedge)		1,503,213	
Subtotal	(C)	\$	3,313,710	
Return on Rate base - Claimed ROR - 7.36%	(D)= C x 7.36%	\$	243,728	
Administrative Component	(E) = B + D		2,456,022	

#### New York State Electric & Gas Corporation Calculation of Unbundled Meter Rates by Rate Class

		$\begin{array}{cccc} & & & & & & & \\ & & & & & & \\ GS \text{ with Dem} & & & & Dem > 500 & Subtran \text{ with } GS \text{ with } D \\ & & & & & & & \\ & & & & & & & \\ & & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & &$		GS with Dem > 500kW		Subtran with Dem > 500kw	Transm Srvc with Dem > 500kW			
	System Total		SC 2	SC 3P	SC 3S		SC 7-1	SC 7-2	SC 7-3	SC 7-4
At Claimed ROR 7.36%										
Total Revenue Requirement										
Meter Inventory	4,346,592		551,839	8,145	:	358	69,535	27,953	9,758	4,981
Meter Services	42,045,249	5	,106,758	71,971	3,3	302	599,946	212,567	76,511	35,753
Meter Reading	23,841,905	1	,848,578	21,800		599	234,040	84,644	26,521	12,922
Total	70,233,745	7	,507,174	101,915	4,3	360	903,521	325,164	112,789	53,656
Number of Customers	TME 2013		42,514	290		13	3,213	398	144	20
Annual Unbundled Meter Rates										
Meter Inventory		\$	12.98			.93				
Meter Services		\$	120.12	\$ 248.46			\$ 186.71	\$ 534.09	\$ 532.25	
Meter Reading		\$	43.48	\$ 75.26		.45	\$ 72.84	\$ 212.67	\$ 184.49	
Total		\$	176.58	\$ 351.84	\$ 339	.71	\$ 281.19	\$ 816.99	\$ 784.62	\$ 2,682.82
Monthly Unbundled Meter Rates										
Meter Inventory		\$	1.08	\$ 2.34	\$ 2	.33	\$ 1.80	\$ 5.85	\$ 5.66	\$ 20.75
Meter Services		\$	10.01	\$ 20.71	\$ 21	.44	\$ 15.56	\$ 44.51	\$ 44.35	\$ 148.97
Meter Reading		\$	3.62	\$ 6.27		.54	\$ 6.07	\$ 17.72	\$ 15.37	\$ 53.84
Total		\$	14.72	\$ 29.32	\$ 28	.31	\$ 23.43	\$ 68.08	\$ 65.39	\$ 223.57

## New York State Electric and Gas Corporation Calculation of the Competitive Bill Issuance and Payment Processing (BIPP) Rate

Line No.	Description Number	Amount
	(A)    (B)	(C)
1	NYSEG BIPP Electric Revenue Requirement at 7.36% ROR ECOS Exhibit -A5	\$ 7,229,458
2	NYSEG BIPP Gas Revenue Requirement at 7.36% ROR ECOS Exhibit- C5	\$ 1,659,226
3	Combined BIPP Revenue Requirement	\$ 8,888,684
4	Number of Invoices	10,950,538
5	Rate per Bill	\$ 0.81
	NYSEG 2013 Invoice Counts	
6 7	Electric Only 7,844,593	
,	Gas Only 795,253	
8	Combination 2,310,692	
9	Total 10,950,538	

Rochester Gas & Electric Corporation Competitive Services Merchant Function Calculation

# $\label{eq:merchant} \begin{tabular}{ll} Merchant Function Charge (MFC) &-- Electric \\ Fixed Components &-- &-- &-- \\ \hline \end{tabular}$

Description	Delivery			
(A)		_	(B)	
Call Center (906B)		\$	1,127,507	
Credit and Collections (906A)			1,391,838	
Credit and Collection and Call Center :	(A)	\$	2,519,345	
Electric Supply		\$	144,754	
A&G (920-935)			3,232,552	
Customer Service Expenses (907 - 916)			465,440	
Depreciation			264,060	
Taxes other than income			383,282	
Income Taxes & Adjustments			135,233	
Subtotal	(B)	\$	4,625,323	
Rate base				
Net Plant		\$	3,371,818	
Rate base adj (excludes WC on Purch. Power and				
commodity hedge)			(1,401,055)	
Subtotal	(C)	\$	1,970,763	
Return on Rate base - Claimed ROR - 8.09%	(D)= $C \times 8.09\%$	\$	159,375.10	
Administrative Component	(E) = B + D		4,784,698	

Rochester Gas & Electric Corporation Competitive Services Merchant Function Calculation

## $\label{eq:merchant} \begin{tabular}{ll} Merchant Function Charge (MFC) & -Gas \\ Fixed Components \\ \end{tabular}$

Description	Delivery			
(A)			(B)	
Call Center (906B)		\$	1,391,064	
Credit and Collections (906A)			1,003,527	
Credit and Collection and Call Center :	(A)	\$	2,394,591	
Gas Supply		\$	59,869	
A&G (920-935)			1,650,383	
Customer Service Expenses (907 - 916)			53,750	
Depreciation			180,513	
Taxes other than income			211,703	
Income Taxes & Adjustments			83,036	
Subtotal	(B)	\$	2,239,254	
Rate base				
Net Plant			1,930,672	
Rate Base Adj.(excludes Storage Inventory and	l Commodity Hedge)		137,454	
Subtotal	(C)	\$	2,068,126	
Return on Rate base - Claimed ROR - 8.09%	(D)= C x 8.09%	\$	167,249	
Administrative Component	(E) = B + D		2,406,503	

#### Rochester Gas and Electric Corporation Calculation of Unbundled Meter Rates by Rate Clas

		GS 100	kW	GS 12 kW Minimum		ge GS Primary	Large GS TOU Secondary	Large G Subtran		Large GS TOU Subtran - Ind	Large GS TOU Transmission	Large GS TOU Substation	GS TOU
	System Total	SC 3	1	SC 7	sc	8P	SC 8S	SC 8ST	Comm	SC 8STInd	SC 8T	SC 8SubS	SC 9
At Claimed ROR 8.09%													
Total Revenue Requirement													
Meter Inventory	2,066,926	34	,913	140,510		17,508	32,643		7,807	8,465	259	3,21	9 19,198
Meter Services	11,646,400	182	,673	782,741		84,694	165,636		36,761	37,696	1,079	16,76	3 110,561
Meter Reading	3,879,002	29	,975	181,939		10,514	17,306		5,423	6,467	214	1,73	2 8,955
Total	17,592,329	247	,561	1,105,190	1	12,715	215,585		49,992	52,628	1,552	21,71	9 138,714
Number of Customers	TME 2013	1	,102	8,397		168	386		65	53	1	31	9 404
Annual Unbundled Meter Rates													
Meter Inventory		\$ 3	1.67	\$ 16.73	\$	103.90	\$ 84.60	\$	120.42	\$ 158.22	\$ 258.98	\$ 82.5	4 \$ 47.52
Meter Services			5.70			502.63			567.01				
Meter Reading			7.19			62.40			83.65				
Total		\$ 22	4.56	\$ 131.61	\$	668.93	\$ 558.75	\$	771.08	\$ 983.71	\$ 1,551.71	\$ 556.9	343.35
Monthly Unbundled Meter Rates Meter Inventory Meter Services Meter Reading Total		\$ 1 \$	2.64 3.81 2.27 8.71	\$ 7.77 \$ 1.81	\$ \$	8.66 41.89 5.20 55.74	\$ 35.77 \$ 3.74	\$ \$	10.04 47.25 6.97 64.26	\$ 58.72 \$ 10.07	\$ 89.88 \$ 17.85	\$ 35.83 \$ 3.70	\$ 1.85

# Rochester Gas and Electric Corporation Calculation of the Competitive Bill Issuance and Payment Processing (BIPP) Rate

Line		
No.	Description Number	Amount
	(A) (B)	(C)
1	RG&E BIPP Electric Revenue Requirement at	\$ 2,217,636
	8.09% ROR ECOS Exhibit -B5	
2	RG&E BIPP Gas Revenue Requirement at	\$ 1,352,127
	8.09% ROR ECOS Exhibit-D5	
3	Combined BIPP Revenue Requirement	\$ 3,569,763
4	Number of Invoices	4,936,338
-	Number of invoices	4,230,330
5	Rate per Bill	\$ 0.72
	RG&E 2013 Invoice Counts	
6	Electric Only 1,305,577	
7	Gas Only 538,175	
8	Combination 3,092,586	
9	Total 4,936,338	

#### NEW YORK STATE ELECTRIC & GAS CORPORATION ECONOMIC DEVELOPMENT EXISTING ELECTRIC NON-RATE ASSISTANCE PROGRAMS Exhibit \_\_ (RARDEDT-24)

PROGRAM	DESCRIPTION	MINIMUM ELIGIBILITY REQUIREMENTS
1 ROOMIN	DESCRIPTION	MINIMOM BEIODENT REGUNDATION
Brownfield/Building Redevelopment Program	NYSEG will provide assistance up to \$500,000 per project for electric-related infrastructure improvements on either the NYSEG-owned or customer-owned (as directed by NYSEG) equipment and other and other costs necessary for the redevelopment of a brownfield site or vacant building.  This includes redevelopment of historically declining metropolitan mixed-use properties, contingent upon qualified usage being more than 50% of the project.  No minimum monthly demand threshold required.	<ul> <li>The funds may be utilized for up to 10% of the redevelopment costs.</li> <li>Funding cannot exceed the estimated cost of the electricity delivery-related infrastructure improvements.</li> <li>Project must hold NYSEG harmless with regard to contaminant liability.</li> <li>Site/facility must be located within the NYSEG service area.</li> <li>Applicant must demonstrate that financial assistance from this program will be a benefit to attracting new investment activity.</li> <li>Applicant must be the owner or leaseholder of facility and current payments to NYSEG (existing customers).</li> <li>Project must demonstrate the ability to retain and/or attract new employment.</li> <li>Applicant must demonstrate efforts to obtain state and/or local economic development incentives.</li> <li>Business use with the facility must be classified under the following industries: agriculture, forestry, fishing, mining, manufacturing, wholesale trade durable goods, wholesale trade non-durable goods, finance, insurance and real estate or business services.</li> <li>Applicant must demonstrate a viable reuse strategy for the site, facility or company operation based on the following factors:         <ul> <li>Physical condition of the building or site;</li> <li>Demonstrate potential for land acquisition and site control;</li> <li>Regional economic development impact;</li> <li>Demonstrated efforts to qualify and obtain other federal, state, local, as well as private funding;</li> <li>Demonstrated ability to market the site or building to attract economic investment.</li> </ul> </li> <li>Applicant must have the ability to sustain the reuse of site, facility or company operation a minimum of five years.</li> </ul>

finance, insurance and real estate, business services and colleges or universities that have a research and development component.

#### **Utility** NYSEG will invest up to \$400,000 per project for new Project must involve capital investment in facility and /or equipment Infrastructure electric-related infrastructure improvements on either purchases which total more than \$1 million NYSEG-owned or customer-owned (as directed by > The monthly incremental electric demand after capital investment must Investment be at least 100 kilowatts. NYSEG) equipment to help develop sites or buildings in **Program** its service territory. Project must hold NYSEG harmless in regard to contaminant liability. Applicant must demonstrate that financial assistance from this program will be a benefit to attracting new investment activity. Facility must be located within the NYSEG service area. Other sites will be considered based upon the project's economic impact to the community. Projects may include Applicant must be the owner or leaseholder of facility and current existing or prospective customers, either stand alone or in payments to NYSEG (existing customers). a business or industrial park. These may include Project must demonstrate the ability to retain and/or attract new revitalization or redevelopment of underutilized, employment. metropolitan, waterfront properties with mixed-use Applicant must demonstrate efforts to obtain state and/or local economic development incentives. purposes. Business use with the facility must be classified under the following industries: agriculture, forestry, fishing, mining, manufacturing, Proceeds cannot exceed the estimated cost of the electric wholesale trade durable goods, wholesale trade non-durable goods, delivery related infrastructure improvements related to the finance, insurance and real estate, business services and colleges or project. universities that have a research and development component. NYSEG will provide funding assistance up to \$300,000 **Capital Investment** The monthly incremental electric demand after capital investment must per project for capital investments of \$1 million or greater be at least 100 kilowatts. **Incentive Program** to fund electric-related improvements on equipment either Project must hold NYSEG harmless in regard to contaminant liability. owned by NYSEG or the customer (as directed by Applicant must demonstrate that financial assistance from this program will be a benefit to attracting new investment activity. NYSEG). Facility must be located within the NYSEG service area. Funds are targeted for business projects that involve major Applicant must demonstrate the ability to retain and/or attract new capital investment in plant and equipment employment. Applicant must demonstrate efforts to obtain state and /or local economic development incentives. Applicant must demonstrate the ability to retain and/or attract jobs and capital investment to the eligible facility. Business use with the facility must be classified under the following industries: agriculture, forestry, fishing, mining, manufacturing, wholesale trade durable goods, wholesale trade non-durable goods,

Agricultural Capital Investment Incentive Program	This program would allow NYSEG to provide financial assistance up to \$100,000 toward electric-related infrastructure improvements on either NYSEG-owned or customer-owned (as directed by NYSEG). The Company would establish levels of financial assistance based on incremental electric load and capital investment.	<ul> <li>Project must involve capital investment of at least \$50,000 toward facility and/or equipment purchases.</li> <li>The monthly incremental electric demand after capital investment must be at least 25 kilowatts (kW).</li> <li>Project must hold NYSEG harmless in regard to any contaminant liability.</li> <li>Recipient must demonstrate that financial assistance from this Program for either NYSEG-owned and/or customer-owned electric infrastructure will be a benefit to attracting new investment activity.</li> <li>Facility must be within the NYSEG service area.</li> <li>Recipient must be the owner or leaseholder of facility and current in any outstanding payments to NYSEG (existing customers).</li> </ul>
Business Energy Efficiency Assistance Programs	NYSEG partners with the New York State Energy Research and Development Authority (NYSERDA) on several programs to encourage energy efficiency. Under these NYSERDA programs, the applicant will be required to make a financial contribution of at least 33.33% to the total investment made.  1) Through NYSERDA's Energy Audit Program, if applicant decides to make investments in its business as a result of an energy audit, NYSEG will provide up to 50% matching funds against the total investment made, with a maximum contribution of \$10,000 per audit.  2) Under NYSERDA's Flexible Technical Assistance Program ("Flex Tech"):  a. NYSEG will pay up to 33.33% of the cost of a feasibility study or analysis, not to exceed \$20,000 per study/analysis.  b. If applicant decides to make investments in the business as a result of the study/analysis, NYSEG will provide up to \$50,000.00 toward total	<ul> <li>Facility must be within NYSEG service territory</li> <li>Applicant must be current in payments to NYSEG or deferred payment agreement is in place and current</li> <li>The criteria for eligibility and program details for NYSERDA's Energy Audit Program, Flexible Technical Assistance Program, and the New Construction Program can be found at www.nyserda.org or by calling toll free at</li> <li>1-866-NYSERDA.</li> </ul>

investment made. The applicant will be required to make its own financial contribution of at least 33,33% to the total investment made.

- 3) In addition, NYSEG will provide assistance for business expansions and new growth opportunities under NYSERDA's New Construction Program.
  - a. For feasibility/technical/commissioning studies, after NYSERDA pays the customer the first \$5000 or other amount if applicable, NYSEG would pay up to 33.33% of the remaining cost. The applicant will also be required to make its own financial contribution of at least 33.33% of the remaining cost to the total investment made. Essentially, the remaining cost will be split 33.33% between NYSERDA, NYSEG, and the applicant.
  - b. For implementation of measures, most incentives are based on energy efficiency performance above Energy Conservation Construction Code for the State of New York. After NYSERDA incentives are provided under the various measures, NYSEG would pay up to \$50,000 toward total investment made. The applicant will be required to make its own financial contribution of at least 33.33% to the total investment made.

Economic Development Outreach Program	NYSEG will invest up to \$50,000 per initiative on strategic economic development outreach projects primarily focusing on attracting new business investment into the NYSEG service area.	<ul> <li>Must be a 50% matching fund from federal, state, local and/or private sources.</li> <li>Recipients must be a state, regional, or local economic development organization within the NYSEG service area.</li> <li>Initiative must promote a specific asset or group of assets that enhance the competitiveness of a specific NYSEG service area or all of Upstate New York.</li> <li>Project must be targeted to decision makers who can influence the attraction of new jobs and new business investment within the NYSEG service area.</li> <li>Project must not duplicate or replace previously existing initiatives.</li> <li>Research initiatives must involve action items such as clearly defined industry targets, promotional messages, or other materials that facilitate recipient documentation.</li> <li>Limited to initiatives such as:         <ul> <li>Trade show, professional trade/business meetings, tours, etc</li> <li>Sales missions</li> <li>Advertising and direct mailings</li> <li>Special events and promotions</li> <li>Research and analysis</li> <li>Ambassador programs</li> <li>Reports to community leaders</li> </ul> </li> </ul>
Power Quality/Reliability Program	Under this program, NYSEG will provide up to 50% of the equipment cost required for power reliability or power quality improvements to be installed behind the meter, with a maximum contribution of \$50,000. Under this program, NYSEG, in consultation with the customer and/or its representatives, would make the final determination/assessment of the customer need for power quality equipment to address power quality issues behind the meter.	<ul> <li>Facility must be within NYSEG service territory.</li> <li>Applicant must be current in payments to NYSEG or deferred payment agreement is in place and current.</li> <li>Applicant must be the owner of an eligible facility or prospective eligible facility.</li> <li>Prospective recipient must demonstrate efforts to obtain state and local economic development incentives and subsequent endorsement of an authorizing entity.</li> <li>Applicant must demonstrate the ability to retain and/or attract jobs and capital investment to the eligible facility.</li> </ul>

# ROCHESTER GAS AND ELECTRIC CORPORATION ECONOMIC DEVELOPMENT EXISTING ELECTRIC NON-RATE ASSISTANCE PROGRAMS Exhibit \_\_ (RARDEDT-25)

Brownfield/Building Redevelopment Program  RG&E will provide assistance up to \$500,000 per project for electric-related infrastructure improvements on either the RG&E-owned or customer-owned (as directed by RG&E) equipment and other and other costs necessary for the redevelopment of a brownfield site or  RG&E will provide assistance up to \$500,000 per project for electric-related infrastructure improvements on either the RG&E-owned or customer-owned (as directed by RG&E) equipment and other and other costs necessary for the redevelopment of a brownfield site or	PROGRAM	DESCRIPTION	MINIMUM ELIGIBILITY REQUIREMENTS
be a benefit to attracting new investment activity.  This includes redevelopment of historically declining metropolitan mixed-use properties, contingent upon  be a benefit to attracting new investment activity.  Applicant must be the owner or leaseholder of facility and current payments to RG&E (existing customers).	Brownfield/Building Redevelopment	RG&E will provide assistance up to \$500,000 per project for electric-related infrastructure improvements on either the RG&E-owned or customer-owned (as directed by RG&E) equipment and other and other costs necessary for the redevelopment of a brownfield site or vacant building.  This includes redevelopment of historically declining metropolitan mixed-use properties, contingent upon qualified usage being more than 50% of the project.	<ul> <li>The funds may be utilized for up to 10% of the redevelopment costs.</li> <li>Funding cannot exceed the estimated cost of the electricity delivery-related infrastructure improvements.</li> <li>Project must hold RG&amp;E harmless with regard to contaminant liability.</li> <li>Site/facility must be located within the RG&amp;E service area.</li> <li>Applicant must demonstrate that financial assistance from this program will be a benefit to attracting new investment activity.</li> <li>Applicant must be the owner or leaseholder of facility and current payments to RG&amp;E (existing customers).</li> <li>Project must demonstrate the ability to retain and/or attract new employment.</li> <li>Applicant must demonstrate efforts to obtain state and /or local economic development incentives.</li> <li>Business use with the facility must be classified under the following industries: agriculture, forestry, fishing, mining, manufacturing, wholesale trade durable goods, wholesale trade non-durable goods, finance, insurance and real estate or business services.</li> <li>Applicant must demonstrate a viable reuse strategy for the site, facility or company operation based on the following factors:         <ul> <li>Physical condition of the building or site</li> <li>Demonstrate potential for land acquisition and site control</li> <li>Regional economic development impact</li> <li>Demonstrated efforts to qualify and obtain other federal, state, local, as well as private funding</li> <li>Demonstrated ability to market the site or building to attract economic investment</li> </ul> </li> <li>Applicant must have the ability to sustain the reuse of site, facility or</li> </ul>

#### **Utility Infrastructure Investment Program**

RG&E will invest up to \$400,000 per project for new electric-related infrastructure improvements on either RG&E-owned or customer-owned (as directed by RG&E) equipment to help develop sites or buildings in its service territory.

Prime consideration is given to sites or buildings that were identified in one of the following programs: RG&E Prime Site, BuildNow NY, City of Rochester Renewal Community, or Empire Zone locations.

Other sites will be considered based upon the project's economic impact to the community. Projects may include existing or prospective customers, either standalone or in a business or industrial park. These may include revitalization or redevelopment of underutilized, metropolitan, waterfront properties with mixed-use purposes.

Funding proceeds per project cannot exceed 50% of the net incremental revenue received from the recipient in its first year of operation.

Proceeds cannot exceed the estimated cost of the electric delivery related infrastructure improvements related to the project.

- Project must involve capital investment in facility and /or equipment purchases which total more than \$1 million.
- > The monthly incremental electric demand after capital investment must be at least 100 kilowatts.
- > Project must hold RG&E harmless in regard to contaminant liability.
- Applicant must demonstrate that financial assistance from this program will be a benefit to attracting new investment activity.
- Facility must be located within the RG&E service area.
- Applicant must be the owner or leaseholder of facility and current payments to RG&E (existing customers).
- > Project must demonstrate the ability to retain and/or attract new employment.
- Applicant must demonstrate efforts to obtain state and /or local economic development incentives.
- ➤ Business use with the facility must be classified under the following industries: agriculture, forestry, fishing, mining, manufacturing, wholesale trade durable goods, wholesale trade non-durable goods, finance, insurance and real estate or business services.

Capital Investment Incentive Program	RG&E will provide funding assistance up to \$300,000 per project for capital investments of \$1 million or greater to fund electric-related improvements on equipment either owned by RG&E or the customer (as directed by RG&E).  Funds are targeted for business projects that involve major capital investment in plant and equipment	<ul> <li>The monthly incremental electric demand after capital investment must be at least 100 kilowatts.</li> <li>Project must hold RG&amp;E harmless in regard to contaminant liability.</li> <li>Applicant must demonstrate that financial assistance from this program will be a benefit to attracting new investment activity.</li> <li>Facility must be located within the RG&amp;E service area.</li> <li>Applicant must demonstrate the ability to retain and/or attract new employment.</li> <li>Applicant must demonstrate efforts to obtain state and /or local economic development incentives.</li> <li>Applicant must demonstrate the ability to retain and/or attract jobs and capital investment to the eligible facility.</li> </ul>
Business Energy Efficiency Assistance Programs	RG&E partners with the New York State Energy Research and Development Authority (NYSERDA) on several programs to encourage energy efficiency. Under these NYSERDA programs, the applicant will be required to make a financial contribution of at least 33.33% to the total investment made.  1) Through NYSERDA's Energy Audit Program, if applicant decides to make investments in its business as a result of an energy audit, RG&E will provide up to 50% matching funds against the total investment made, with a maximum contribution of \$10,000 per audit.  2) Under NYSERDA's Flexible Technical Assistance Program ("Flex Tech"):  a. RG&E will pay up to 33.33% of the cost of a feasibility study or analysis, not to exceed \$20,000 per study/analysis.  b. If applicant decides to make investments in the business as a result of the study/analysis, RG&E	<ul> <li>Facility must be within RG&amp;E service territory</li> <li>Applicant must be current in payments to RG&amp;E or deferred payment agreement is in place and current</li> <li>The criteria for eligibility and program details for NYSERDA's Energy Audit Program, Flexible Technical Assistance Program, and the New Construction Program can be found at www.nyserda.org or by calling toll free at</li> <li>1-866-NYSERDA.</li> </ul>

will provide up to \$50,000.00 toward total investment made. The applicant will be required to make its own financial contribution of at least 33.33% to the total investment made.

- 3) In addition, RG&E will provide assistance for business expansions and new growth opportunities under NYSERDA's New Construction Program.
  - a. For feasibility/technical/commissioning studies, after NYSERDA pays the customer the first \$5000 or other amount if applicable, RG&E would pay up to 33.33% of the remaining cost. The applicant will also be required to make its own financial contribution of at least 33.33% of the remaining cost to the total investment made. Essentially, the remaining cost will be split 33.33% between NYSERDA, RG&E, and the applicant.
  - b. For implementation of measures, most incentives are based on energy efficiency performance above Energy Conservation Construction Code for the State of New York. After NYSERDA incentives are provided under the various measures, RG&E would pay up to \$50,000 toward total investment made. The applicant will be required to make its own financial contribution of at least 33.33% to the total investment made.

Economic	RG&E will invest up to \$50,000 per initiative on	>	Must be a 50% matching fund from federal, state, local and/or private
Development Outreach Program	strategic economic development outreach projects primarily focusing on attracting new business investment into the RG&E service area.	A A A A A A	Recipients must be a state, regional, or local economic development organization within the RG&E service area.  Initiative must promote a specific asset or group of assets that enhance the competitiveness of a specific RG&E service area or all of Upstate New York. Project must be targeted to decision makers who can influence the attraction of new jobs and new business investment within the RG&E service area. Project must not duplicate or replace previously existing initiatives. Research initiatives must involve action items such as clearly defined industry targets, promotional messages, or other materials that facilitate recipient documentation.  Limited to initiatives such as:  Trade show, professional trade/business meetings, tours, etc  Sales missions  Advertising and direct mailings  Special events and promotions  Research and analysis  Ambassador programs  Reports to community leaders
Power Quality/Reliability Program	Under this program, RG&E will provide up to 50% of the equipment cost required for power reliability or power quality improvements to be installed behind the meter, with a maximum contribution of \$50,000. Under this program, RG&E, in consultation with the customer and/or its representatives, would make the final determination/assessment of the customer need for power quality equipment to address power quality issues behind the meter.	A A A A A	Facility must be within RG&E service territory.  Applicant must be current in payments to RG&E or deferred payment agreement is in place and current.  Applicant must be the owner of an eligible facility or prospective eligible facility.  Prospective recipient must demonstrate efforts to obtain state and local economic development incentives and subsequent endorsement of an authorizing entity.  Applicant must demonstrate the ability to retain and/or attract jobs and capital investment to the eligible facility.

# NEW YORK STATE ELECTRIC AND GAS CORPORATION ROCHESTER GAS AND ELECTRIC CORPORATION PROPOSED ECONOMIC DEVELOPMENT ELECTRIC NON-RATE ASSISTANCE PROGRAMS Exhibit \_\_ (RARDEDT-26)

PROGRAM	DESCRIPTION	MINIMUM ELIGIBILITY REQUIREMENTS
Brownfield/Building Redevelopment Program  (Enhancement for NYSEG and RGE)	The Companies will provide assistance up to \$500,000 per project / unique phase of project for electric-related infrastructure improvements on either the company - owned or company approved customer-owned equipment necessary for the redevelopment of a brownfield site or a vacant building.  This program includes brownfield sites and redevelopment of historic / legacy buildings, waterfront developments, etc. that result in totally dedicated facilities or mixed-use facilities, contingent upon qualified business sectors, load, usage or square footage being more than 50% of the project.  No minimum monthly demand threshold is required.  In addition, as part of the maximum contribution of up to \$500,000, the Companies will provide up to \$20,000 toward a feasibility/assessment and/or remediation redevelopment efforts. The customer would have to invest at least 33.33% toward total investment.	<ul> <li>The funds may be utilized for up to 10% of the redevelopment costs.</li> <li>Funding cannot exceed the estimated cost of the electricity delivery-related infrastructure improvements.</li> <li>Project must hold the Companies harmless with regard to contaminant liability.</li> <li>Site/facility must be located within the Companies' service area.</li> <li>Applicant must be the owner or leaseholder of facility and current on their account (existing customers).</li> <li>Project must demonstrate the ability to retain and/or attract new employment.</li> <li>Applicant must demonstrate efforts to obtain state and /or local economic development incentives.</li> <li>Business use must be classified under the following general categories: agriculture*, forestry, fishing, mining, manufacturing, wholesale trade durable goods, wholesale trade non-durable goods, finance, insurance, real estate, business services, clean technologies, regional warehouses and distribution centers, colleges/universities and hospitals/health care facilities**, and projects that are endorsed by one of the Empire State Development's (ESD) Regional Economic Development Councils and/or the Governor's office.</li> <li>*Agriculture includes the craft beverage industry supported by recent legislation for wineries, distilleries, micro-breweries, farm cideries, etc.</li> <li>**Colleges/universities and health care facilities must demonstrate that project for economic development assistance goes beyond typical educational facilities/dormitories/traditional health care occupancy and promotes research and development and/or state-of-the-art technologies/best practices, centers of excellence, that foster regional economic development benefits.</li> <li>Applicant must demonstrate a viable reuse strategy for the site, facility or company operation based on the following factors:         <ul> <li>Physical condition of the building or site;</li> </ul> </li> </ul>

		A	<ul> <li>Demonstrate potential for land acquisition and site control;</li> <li>Regional economic development impact;</li> <li>Demonstrate efforts to qualify and obtain other federal, state, local, as well as private funding;</li> <li>Demonstrate ability to market the site or building to attract economic investment</li> <li>Applicant must have the ability to sustain the reuse of site, facility or company operation a minimum of five years.</li> </ul>
Capital Investment Incentive Program – Tier I  (Renamed from NYSEG Utility Infrastructure Investment Program)  (Enhancement for NYSEG and RGE)	The Companies will provide assistance up to \$400,000 per project / unique phase of project for electric-related infrastructure improvements on either company-owned or customer-owned equipment and other costs necessary for the construction of a new building or the addition to or redevelopment of an existing building.  Funds are targeted for business projects that involve major capital investment in plant and equipment.  Support will be considered based upon the project's overall economic impact to the community.  Projects included may be either stand alone buildings or those in a business or industrial park. Additionally, projects may include mixed-use facilities, including waterfront developments, contingent upon qualified business sectors, load, usage, or square footage being more than 50% of the project.	A A AAA AA A	Project must involve capital investment in facility and /or equipment purchases which total at least \$1 million or more.  The expected monthly incremental electric demand after capital investment must be at least 100 kilowatts.  Project must hold the Companies harmless with regard to contaminant liability. Site/facility must be located within the companies' service area.  Applicant must be the owner or leaseholder of facility and current on their account (existing customers).  Project must demonstrate the ability to retain and/or attract new employment. Applicant must demonstrate efforts to obtain state and /or local economic development incentives.  Business use must be classified under the following general categories: agriculture*, forestry, fishing, mining, manufacturing, wholesale trade durable goods, wholesale trade non-durable goods, finance, insurance, real estate, business services, clean technologies, regional warehouses and distribution centers, colleges/universities and hospitals/health care facilities**, and projects that are endorsed by one of the Empire State Development's (ESD) Regional Economic Development Councils and/or the Governor's office.  *Agriculture includes the craft beverage industry supported by recent legislation for wineries, distilleries, micro-breweries, farm cideries, etc.  **Colleges/universities and health care facilities must demonstrate that project for economic development assistance goes beyond typical educational facilities/dormitories/traditional health care occupancy and promotes research and development and/or state-of-the-art technologies/best practices, centers of excellence,
			that foster regional economic development benefits.

#### Capital Investment Incentive Program Tier 2

#### (Renamed from Capital Investment Incentive Program)

### (Enhancement for NYSEG and RGE)

The Companies will provide assistance up to \$200,000 per project / unique phase of project for electric-related infrastructure improvements on either company-owned or customer-owned equipment and other costs necessary for the construction of a new building or the addition to or redevelopment of an existing building.

Funds are targeted for business projects that involve major capital investment in plant and equipment.

Support will be considered based upon the project's overall economic impact to the community.

Projects included may be either stand alone buildings or those in a business or industrial park. Additionally, projects may include mixed-use facilities, including waterfront developments, contingent upon qualified business sectors, load, usage, or square footage being more than 50% of the project.

- Project must involve capital investment in facility and /or equipment purchases which total at least \$500,000 or more.
- > The expected monthly incremental electric demand after capital investment must be at least 50 kilowatts.
- > Project must hold the companies harmless with regard to contaminant liability.
- > Site/facility must be located within the companies' service area.
- Applicant must be the owner or leaseholder of facility and current on their account (existing customers).
- ➤ Project must demonstrate the ability to retain and/or attract new employment.
- ➤ Applicant must demonstrate efforts to obtain state and /or local economic development incentives.
- Business use must be classified under the following general categories: agriculture\*, forestry, fishing, mining, manufacturing, wholesale trade durable goods, wholesale trade non-durable goods, finance, insurance, real estate, business services, clean technologies, regional warehouses and distribution centers, colleges/universities and hospitals/health care facilities\*\*, and projects that are endorsed by one of the Empire State Development's (ESD) Regional Economic Development Councils and/or the Governor's office.

\*Agriculture includes the craft beverage industry supported by recent legislation for wineries, distilleries, micro-breweries, farm cideries, etc.

\*\*Colleges/universities and health care facilities must demonstrate that project for economic development assistance goes beyond typical educational facilities/dormitories/traditional health care occupancy and promotes research and development and/or state-of-the-art technologies/best practices, centers of excellence, that foster regional economic development benefits.

#### Business Energy Efficiency Assistance Program

### (Enhancement for NYSEG and RGE)

The Companies will assist customers interested in improving the energy efficiency of their facility or operations by providing financial support to those participating in New York State Energy Research and Development Authority (NYSERDA) and the company's energy efficiency programs.

#### **NYSERDA Programs:**

1. Through NYSERDA's Energy Audit Program,

- Facility must be within the company's service territory
- Applicant must be current in payments to the company or deferred payment agreement is in place and current.
- Business use must be classified under the following general categories: agriculture\*, forestry, fishing, mining, manufacturing, wholesale trade durable goods, wholesale trade non-durable goods, finance, insurance, real estate, business services, clean technologies, regional warehouses and distribution centers, colleges/universities and hospitals/health care facilities\*\*, and projects that are endorsed by one of the Empire State Development's (ESD) Regional Economic Development Councils and/or the Governor's office.

Business use must be classified under the following general categories:

if applicant decides to make investments in its \*Agriculture includes the craft beverage industry supported by recent legislation for wineries, distilleries, micro-breweries, farm cideries, etc. business as a result of an energy audit, the Companies will provide up to 50% matching \*\*Colleges/universities and health care facilities must demonstrate that project for funds against the total investment made, with a economic development assistance goes beyond typical educational maximum contribution of \$10,000 per audit. facilities/dormitories/traditional health care occupancy and promotes research and development and/or state-of-the-art technologies/best practices, centers of excellence, 2. Under NYSERDA's Flexible Technical that foster regional economic development benefits. Assistance, Existing Facilities Program, New Construction Program and the Industrial Process Efficiency program, the Companies will financially support energy efficiency studies and/or implementation of measures such that the customer will be required to make a financial contribution of at least 33.33% toward total investment made. The Companies will provide a maximum of up to \$20,000 toward a study/analysis and up to \$50,000 toward implementation of measures. NYSEG and RG&E Energy Efficiency Program Offerings: The Companies will provide funding assistance to support energy efficiency activities provided through company-sponsored energy efficiency programs. The companies will support up to \$20,000 toward feasibility studies and up to \$50,000 per project for implementation of measures. The customer would still need to make a financial contribution of at least 33.33% toward total investment made. The Companies will provide up to 50% of the Facility must be within the Companies' service territory. Power **Quality/Reliability** equipment cost required for power reliability or power Applicant must be current in payments to the company or deferred payment quality improvements to be installed behind the meter **Program** agreement is in place and current. with a maximum contribution of up to \$100,000. Applicant must be the owner of an eligible facility or prospective eligible facility. (Enhancement for

Under this program, the Companies, in consultation with

NYSEG and RGE)

	the customer and/or its representatives, would make the final determination/assessment of the customer need for power quality equipment to address power quality issues behind the meter.  In addition, as part of the maximum contribution of up to \$100,000, the Companies will also provide up to \$20,000 toward a feasibility study. The customer would have to invest at least 33.33% toward the total cost of the study.	agriculture*, forestry, fishing, mining, manufacturing, wholesale trade durable goods, wholesale trade non-durable goods, finance, insurance, real estate, business services, clean technologies, regional warehouses and distribution centers, colleges/universities and hospitals/health care facilities**, and projects that are endorsed by one of the Empire State Development's (ESD) Regional Economic Development Councils and/or Governor's office.  *Agriculture includes the craft beverage industry supported by recent legislation for wineries, distilleries, micro-breweries, farm cideries, etc.  **Colleges/universities and health care facilities must demonstrate that project for economic development assistance goes beyond typical educational facilities/dormitories/traditional health care occupancy and promotes research and development and/or state-of-the-art technologies/best practices, centers of excellence, that foster regional economic development benefits.
Agriculture Capital Investment Incentive Program (Enhancement for NYSEG) (New program for RGE)	The Companies will provide financial support toward electric-related infrastructure improvements on either company-owned or customer-owned equipment up to \$100,000. Decisions on actual awards will be commensurate with level of capital investment, load, and overall improvements. The overall intent in many instances is to help this industry convert from single phase to three phases to grow their business and install new technologies.	<ul> <li>Project must involve capital investment of at least \$50,000 toward facility and/or equipment purchases.</li> <li>The monthly incremental electric demand after capital investment must be at least 25 kilowatts (kW).</li> <li>Project must hold the company harmless in regard to any liability.</li> <li>Facility must be within the company's service area.</li> <li>Recipient must be the owner or leaseholder of facility and current in any outstanding payments to the company (existing customers).</li> <li>Business sectors to also include craft beverage industry which includes wineries, micro-breweries, distilleries, cideries, etc. to support recent legislation.</li> </ul>
Economic Development Outreach Program (Enhancement for NYSEG and RGE)	The Companies will invest up to \$75,000 per initiative on strategic economic development outreach projects primarily focusing on attracting new business investment into the company's service area.	<ul> <li>Must be a 50 % matching fund from federal, state, local and/or private sources.</li> <li>Recipients must be a state, regional, or local economic development organization within the company's service area.</li> <li>Initiative must promote a specific asset or group of assets that enhance the competitiveness of a specific company service area or all of Upstate New York.</li> <li>Project must be targeted to decision makers who can influence the attraction of new jobs and new business investment within the company's service area.</li> <li>Project must not duplicate or replace previously existing initiatives.</li> <li>Research initiatives must involve action items such as clearly defined industry targets, promotional messages, or other materials that facilitate recipient</li> </ul>

		<ul> <li>Limited to initiatives such as:         <ul> <li>Trade show, professional trade/business meetings, tours, etc</li> <li>Sales missions</li> <li>Advertising and direct mailings</li> <li>Special events and promotions</li> <li>Research and analysis</li> <li>Ambassador programs</li> <li>Reports to community leaders</li> </ul> </li> </ul>
Commercial Corridor / Main Street Revitalization Assistance Program (New Program for NYSEG and RGE)	The Companies will provide matching grants up to \$200,000 per development annually to municipal economic development entities, non-profit development organizations and private developers involved in efforts to revitalize a municipality defined target area. The program is designed to assist the companies' economic development partners promote private sector investment in distressed business districts and commercial corridors.  The program's goals include increasing jobs, property tax bases, and promoting sustainable investment in commercial corridors / neighborhoods. These sustainable investment opportunities may include designated districts or zones (i.e., eco-districts). This program will provide funding assistance for electric infrastructure, lighting installations associated with street improvements, site preparation, building rehabilitation and other hard costs deemed appropriate by the development agency in revitalizing the area.  In addition, the Companies will provide up to \$20,000 with 50% matching funds toward the development of pre-construction drawings to advance an urban design plan associated with the proposed project.	<ul> <li>Initiative must promote a specific target area as identified and supported by the municipality.</li> <li>Prospective recipient must demonstrate efforts to obtain state and federal economic development incentives.</li> <li>Applicant must demonstrate the ability to retain and/or attract jobs and capital investment to the targeted area.</li> </ul>

documentation.

#### Manufacturing Accelerator Program

(New Program for NYSEG and RG&E)

The Companies will provide matching grants up to the lesser of \$15,000 or 40% of the costs incurred by eligible applicants whose top management commits the time and resources to productivity improvement projects such as Lean manufacturing, Lean office procedures, waste reduction, ISO quality programs and other projects that lower costs, improve quality and reduce lead times.

In addition, the MAP will provide matching grants the lesser of \$15,000 or 50% to fund growth-targeted activities such as new product development, *export initiatives*, sales and marketing system improvements, and other projects designed to increase revenue.

Customers who choose to commit time and resources to both productivity and growth initiatives will be eligible for grants of up to \$40,000 or 60% (whichever is less) of the costs incurred to implement such transformative programs.

The MAP will provide funding for companies willing to commit their efforts to growth projects that can combine improved productivity with innovations in products, processes and markets to increase revenue and help secure the firm's long term future.

- ➤ The project must be within the companies' service territory.
- > Applicant must be current in payments to the company or deferred payment agreement is in place and current.
- > To be eligible for this program, the applicant must:
  - Be an SC-2, SC-3, SC-7, SC-8 customer in good standing within the NYSEG/RG&E service territories;
  - Be a business that is classified as Manufacturing (NAICS codes 31, 32 or 33);
  - Execute an agreement that commits top management to the productivity and/or growth improvement contemplated by the MAP; and,
  - Provide evidence of funding from the company and other sources that is sufficient to complete the proposed project. The company must provide a minimum of 25% of the total funding from its own capital.

#### Innovation Zone -Ignition Grant Program

(New program for NYSEG and RGE)

The Companies will provide financial support designed to spur development of high growth potential companies by selectively and competitively awarding funds to early stage startup companies that agree to locate in a recognized innovation zone. The awards are made based on the technical and commercial opportunity of the business, and will typically be made to pre-revenue companies at a proof-of-concept stage, with funding awards up to \$25,000 with 50% matching funds. It is anticipated that this program will help more early stage

- > The program will be administered by the awarded high tech advocacy organization within a given region.
- The awarded organization will assemble an independent screening and selection committee that will review all applications for Ignition Grant awards, and select the most promising companies for inclusion in the program.
- > Startups that receive awards must locate their business in a recognized innovation zone and will agree to receive coaching, mentoring, and connections to help them maximize their chance of success.
- > Startups that receive awards must also agree to keep their business in New York State for a period of at least three years.

	startups get past the 'valley of death' stage, by providing much needed early stage funding to help them move closer to commercial success. Funds could be utilized for market and/or customer research, business model or business plan development, prototype/product development and intellectual property/patent related activities.	<ul> <li>Project must hold the company harmless in regard to any liability.</li> <li>Facility must be within the company's service area.</li> <li>Recipient must be the owner or leaseholder of facility and current in any outstanding payments to the company (existing customers).</li> </ul>
Web-Site	Note: Although not a separate economic development program for both Companies, we would like to broaden	
(Enhancement for NYSEG and RG&E)	our use of non-rate assistance funds to not only enhance web-site and marketing events for programs, but also to automate our application process through a software web-based system to improving efficiency and productivity. Currently, we manage 200-250 active projects at any one time across New York for economic development. Previous Commission Orders have allowed up to \$100,000 per year for each company.	

# NEW YORK STATE ELECTRIC & GAS CORPORATION ECONOMIC DEVELOPMENT ELECTRIC NON-RATE ASSISTANCE PROGRAM EXISTING TARGETED FINANCIAL ASSISTANCE Exhibit \_\_ (RARDEDT-27)

PROGRAM	DESCRIPTION	MINIMUM ELIGIBILITY REQUIREMENTS
Targeted Financial Assistance	The Targeted Financial Assistance Program (TFA) will supplement New York State Electric and Gas Corporation's (NYSEG) existing economic development assistance programs and enable NYSEG to offer business retention and attraction opportunities. These opportunities, which will retain or provide substantial economic development benefits to New York State that would otherwise be lost absent such financial assistance, will be provided in conjunction with other economic development incentives. Under the proposed program and subject to the limitations described below, NYSEG will provide financial assistance of up to \$750,000* in any one (1) year and up to \$1,500,000* over a three (3) year period to a customer. Once a customer receives TFA funding regardless of the period for which it received such funding, that customer will be ineligible for additional TFA funding.	Facility must be located within the NYSEG service territory or be committed to locating within the NYSEG service territory.  Retention  Facility must be classified as Manufacturing (SIC 20-39) and must be a continuous, electricity dependent processing operation;  Facility must have an annual peak demand of 5,000 kW or greater;  Facility must have an average annual load factor of at least 68 percent;  Facility must employ at least 500 full-time employees, or, have \$10 million budgeted annually for payroll and employee benefits;  Facility must demonstrate to NYSEG's sole satisfaction, through a corporate officer's affidavit and financial documentation, at least one (1) of the following competitive challenges:  Manufacturing plant's relocation from NYSEG's service territory to another location outside of NYSEG's service territory;  Facility closure due to competitive pressures from other manufacturing plants outside of New York State.
	Applicants can include a customer facing server competitive challenges from sources outside New York State that could lead to closure and the loss of jobs, payroll and benefits in a customer's county ("Retention"). Alternatively, an applicant can demonstrate a competitive development location outside the State of New York that will be pursued in lieu of such development in New York State absent the TFA	Attraction  ➤ Facility must be Non-Retail classified as Manufacturing, Wholesale Distribution, Financial Services or other Wholesale businesses;  ➤ Facility must have an annual peak demand of 2,000 kW;  ➤ Facility must employ at least 200 full-time employees, or, have \$3 million budgeted annually for payroll and employee benefits;  ➤ Applicant must demonstrate to NYSEG's sole satisfaction, through a corporate officer's affidavit and financial documentation, the following

supplemental funding ("Attraction").

\* Funding assistance programs have annual limits. Availability of funds is contingent on firm commitments for qualified projects.

#### competitive challenge:

 Applicant/customer would not locate the facility in the NYSEG service territory absent the TFA supplemental component to NYSEG's rate inducements and Investment & Outreach Program.

#### Provisions Applicable to Retention and Attraction:

- Facility must be served at primary, sub-transmission or transmission voltage level;
- ➤ Applicant/Customer must demonstrate ability to retain and/or attract new employment:
  - Employment level at the "retention" facility must be maintained at a level of at least 97.5% of the previous year's employment level;
  - An "attraction" applicant and qualified TFA participant must reach the threshold employment level within two (2) years of commencing industrial or commercial operations;
- ➤ Applicant/Customer must obtain complementary financial support from other sources, such as state or local economic development agencies. Such financial support shall not amount to less than 50% of NYSEG's TFA to the Applicant/Customer:
  - Sources of funding obtained for qualification for other Investment & Outreach programs may not also be considered as complementary financial support for this program.

# ROCHESTER GAS AND ELECTRIC CORPORATION ECONOMIC DEVELOPMENT ELECTRIC NON-RATE ASSISTANCE PROGRAMS EXISTING TARGETED FINANCIAL ASSISTANCE Exhibit \_\_ (RARDEDT-28)

PROGRAM	DESCRIPTION	MINIMUM ELIGIBILITY REQUIREMENTS
Targeted Financial Assistance	Targeted Financial Assistance ("TFA") will supplement RG&E's existing economic development assistance programs and enable the Company to offer retention and attraction opportunities. These opportunities, which will retain or provide substantial economic development benefits to New York State that would otherwise be lost absent such financial assistance, will be addressed in conjunction with other rate or non-rate economic development incentives already offered by RG&E and its local and state economic development allies. With TFA, RG&E will provide financial assistance up to \$750,000* in any one (1) year and up to \$1,750,000 over a three (3) year period for a project. Once a project receives TFA funding, regardless of the period for which it received such funding, that project will be ineligible for additional TFA funding.  Applicants can include a customer facing severe competitive challenges, from sources outside New York State that could lead to closure and the loss of jobs, payroll and benefits in and around the customer's location ("Retention"). Alternatively, an applicant can demonstrate a competitive development location outside the State of New York that will be pursued in lieu of such development in New York State absent the TFA supplemental funding ("Attraction").  Economic assistance under the TFA can be provided, in RG&E's discretion in the situation where the package of economic development funding from RG&E, through other rate and non-rate	Facility must be located within the RG&E service territory or be committed to locating within the RG&E service territory.  Retention and Attraction:  Facility must be Non-Retail and classified as Manufacturing (SIC 20-39), or other non-residential or non-public authority customers with SIC codes 01-14 (Agriculture, Forestry, Fishing & Mining, 50 and 51 (Wholesale Trade (durable and non-durable, respectively), 60-67 (Finance, Insurance, and Real Estate) or 73 (Business Services).  Applicant/Customer must demonstrate the intention to retain and/or attract new employment:  In the event of corporate restructuring for a Retention facility, employment levels must either be a) maintained at 97.5% of expected employment levels after restricting efforts have been completed, or be maintained at employment levels established under provisions of a Community Benefits Package offered by other economic development allies.  Applicant/Customer must obtain complementary financial support from other sources, such as state or local economic development agencies. Such financial support shall not amount to less than 50% of RG&E's TFA to the Applicant/Customer.  Sources of funding obtained for qualification for other Non-Rate Incentive components may not also be considered as complementary financial support for the TFA.

program incentives, and from RG&E's economic development allies at the state and local levels is not adequate to retain or attract the project at risk or opportunity. TFA funding can be provided in one of two ways: (a) a direct investment of TFA dollars to an eligible customer to meet electric supply or equipment costs, beyond what RG&E is authorized to provide under other Non-Rate Incentive components; or (b) a uniquely-designed, supplemental, financial electric supply or equipment cost assistance package for a customer eligible and qualifying for an economic rate program. In either case, the TFA grant will not be in the form of an additional rate discount and will not increase the overall level of spending for the Non-Rate Program Fund. RG&E will calculate the dollars to be withdrawn from the Non-Rate Program Fund for the TFA component as the overall economic development package of funding from RG&E less any RG&E rate incentive and non-rate program funding provided to the customer for the project. As indicated under "Eligibility Requirements" below, TFA funds will be granted only in those situations where the customer has also secured complementary financial support from other sources, such as state or local economic development agencies equal to at least 50% of RG&E's TFA amount.

Because RG&E has the obligation to allocate funds to those applicants that will provide the most benefit to the service territory, RG&E reserves the right to refuse to pursue such economic development assistance for a customer that satisfies the eligibility criteria.

\*Funding assistance programs have annual limits. Availability of funds is contingent on firm commitments of qualified projects. Although total cap for overall project is up to \$1,750,000 over three year period, funding assistance could exceed \$750,000 per year if annual spending requirements are not exceeded and assistance better aligns with project construction schedules.

#### Retention:

- ➤ A Manufacturing facility must have an annual peak demand of at least 1,000 kW, as well as 1,000 kW for all other eligible SIC codes set forth above for the TFA;
- Facility must have an average annual load factor of at least 50 percent;
- Facility must employ at least 50 full-time employees, or, have \$1 million budgeted annually for payroll and employee benefits; and
- Facility must demonstrate to RG&E's sole satisfaction, through affidavit and financial documentation, at least one (1) of the following competitive challenges:
  - The facility's relocation from RG&E's service territory to another location outside of RG&E's service territory
  - Manufacturing facility closure due to competitive pressures from other outside New York State or documented un-competitiveness of a non-manufacturing facility of all other eligible SIC codes, similarly facing closure.

#### Attraction

- Facility must have an annual peak demand of 300 kW for Manufacturing or 150 kW for a qualifying Non-Retail business SIC, as set forth above;
- > Facility must demonstrate to RG&E's sole satisfaction, through affidavit and financial documentation, the following competitive challenge:
  - Facility would not locate in RG&E service territory, absent the TFA supplemental component to RG&E's rate inducements; and
  - Facility will invest a minimum \$10 million of capital in the project.

# NEW YORK STATE ELECTRIC & GAS CORPORATION ECONOMIC DEVELOPMENT EXISTING NATURAL GAS NON-RATE ASSISTANCE PROGRAM Exhibit \_\_ (RARDEDT-29)

PROGRAM	DESCRIPTION	MINIMUM ELIGIBILITY REQUIREMENTS
Natural Gas Infrastructure Investment Program	NYSEG will invest in new Gas delivery-related facilities involving existing or prospective customers, stand alone or in a business or industrial park, provided that the average monthly throughput after capital investment is at least 50 Therms per hour. In addition, the project must involve capital investment in facility and/or equipment purchases, which total more than \$250,000. Funding proceeds per project cannot exceed 50% of the net incremental revenue received from the recipient in its first year of operation. (Up to \$25,000 per project.)	<ul> <li>Facility must be within the NYSEG service area.</li> <li>Applicant must demonstrate that a deficiency in NYSEG owned gas infrastructure is a barrier to attracting new investment activity.</li> <li>Recipient must be the owner or leaseholder of facility and current in payments to NYSEG.</li> <li>Project must demonstrate ability to retain and/or attract new employment.</li> <li>Recipient must demonstrate efforts to obtain state and local economic development incentives and subsequent endorsement of an authorizing entity.</li> <li>Business use within the facility must be classified as: Manufacturing; Wholesale Trade; Regional Warehousing or storage; Professional, Scientific, Technical and/or Administrative Support Services.</li> </ul>

# NEW YORK STATE ELECTRIC & GAS CORPORATION ROCHESTER GAS AND ELECTRIC CORPORATION ECONOMIC DEVELOPMENT PROPOSED NATURAL GAS NON-RATE ASSISTANCE PROGRAM Exhibit \_\_ (RARDEDT-30)

PROGRAM	DESCRIPTION	MINIMUM ELIGIBILITY REQUIREMENTS
Natural Gas Infrastructure Investment Program	The Companies will provide funding assistance up to \$200,000 per project to fund natural gas related infrastructure improvements on equipment either owned by the Companies or the customer (as directed by the Companies). These improvements can involve existing/prospective customers, either stand alone or in a business/industrial park.  Actual grant awards would be commensurate with the magnitude of each project including capital investment and infrastructure improvements.	<ul> <li>Project must involve capital investment in facility/equipment purchases of at least \$100,000.</li> <li>The average monthly throughput after capital investment must be at least 20 therms per hour.</li> <li>Project must hold the Companies harmless in regard to any contaminant liability.</li> <li>Applicant must demonstrate that financial assistance from this program will be a benefit to attracting new investment activity.</li> <li>Facility must be located within the Companies' service area.</li> <li>Recipient must be the owner or leaseholder of facility and current in payments to the Companies (existing customers).</li> <li>Project must demonstrate ability to retain and/or attract new employment.</li> <li>Recipient must demonstrate efforts to obtain state and local economic development incentives.</li> <li>Business use must be classified under the following general categories: agriculture*, forestry, fishing, mining, manufacturing, wholesale trade durable goods, wholesale trade non-durable goods, finance, insurance, real estate, business services, clean technologies, regional warehouses and distribution centers, colleges/universities and hospitals/health care facilities**, and projects that are endorsed by one of the Empire State Development's (ESD) Regional Economic Development Councils and/or the Governor's office.</li> <li>*Agriculture includes the craft beverage industry supported by recent legislation for wineries, distilleries, micro-breweries, farm cideries, etc.</li> <li>**Colleges/universities and health care facilities must demonstrate that project for economic development assistance goes beyond typical educational facilities/dormitories/traditional health care occupancy and promotes research and development and/or state-of-the-art technologies/best practices, centers of excellence, that foster regional economic development benefits.</li> </ul>

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5	Both	NYSERDA Loan Installment Program	Updating references within the Sections for the program				
14	Both	Meter Read and Billed History Data (Historic Usage Info.)	Review of all tariff schedules, and adding language to NYSEG Gas				
20	Both	Access to Premises/Inspection of Corp. Apparatus	Review of all tariff schedules, and adding clarification to RG&E schedules				
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32	Electric	Extension of Company Facilities	Comparison of NYSEG and RG&E electric provisions, adding more language to the tariff, consistent with 16 NYCRR, Sections 98, 99 or 100.				
59	Electric	Competitive Meter Service	Comparison of NYSEG and RG&E Electric tariffs, updates were made for clarification				
78	Electric	Supply Service Options – Elec MFC and Other	Comparison of NYSEG and RG&E Electric tariffs, updates were made for clarification				
94	Electric	Supply Service Options – Electric	Comparison of NYSEG and RG&E Electric tariffs, updates were made for clarification				
99	Electric	Supply Service Options – Calculation of Commodity	Comparison of NYSEG and RG&E Electric tariffs, updates were made for clarification				
110	Electric	When Bills Are Due/Late Payment Charges - Electric	Comparison of NYSEG and RG&E Electric tariffs, updates were made for clarification				
114	Electric	Unusual Conditions and Increased Loads/Exceptional Conditions of Supply	Comparison of NYSEG and RG&E Electric tariffs, updates were made for clarification and to remove RG&E refund requirements				
118	Electric	Temporary Service	Comparison of NYSEG and RG&E Electric tariffs, updates were made for clarification and to remove RG&E refund requirements				
121	Electric	Standby: Auxiliary or Breakdown Service	Comparison of NYSEG and RG&E Electric tariffs, updates were made for clarification				
122	Electric	Visually Sensitive Resources Areas	Removing from RG&E tariff schedule, no longer in effect.				
125	Electric	Submetering	Comparison of NYSEG and RG&E Electric tariffs, updates were made for clarification				

	INDEX OF WORKPAPERS SUPPORTING TARIFF CONSISTENCY TESTIMONY						
Page No. WP	Applicable to Electric/Gas/Both	Title of Workpaper (or WP) File	Content of Workpaper				
136	Electric	New Construction of Underground Facilities in Residential Subdivisions	Comparison of NYSEG and RG&E Electric tariffs, updates were made for clarification				
174	Electric	Service Connections - Electric	Comparison of NYSEG and RG&E Electric tariffs, updates were made for clarification				
187	Gas	Gas Retail Access – ESCO Participation	Comparison of NYSEG PSC 88 and RG&E PSC 16 ESCO/DC criteria				
190	Gas	Gas Retail Access – Purchase of ESCO Accounts Receivable Program (POR)	Comparison of NYSEG PSC 88 and RG&E PSC 16 – updating language on Payments to ESCOs in RG&E's tariff				
194	Gas	Gas Retail Access – Indemnity, Limitation on Liability, and Force Majeure	Removing language in RG&E's PSC 16 that is redundant to an Operating Agreement with ESCOs				
197	Gas	Amount of Gas To Be Delivered	Comparison of NYSEG and RG&E Gas tariffs, updates were made for clarification.				
200	Gas	Charges for Additional Facilities	Comparison of NYSEG and RG&E Gas tariffs, updates were made for clarification and to support gas expansion.				
208	Gas	Company Shall Furnish /Facilities to be Provided Without Charge	Comparison of NYSEG and RG&E Gas tariffs, updates were made for clarification and to support gas expansion.				
212	Gas	Discontinuance or Curtailment of Gas	Comparison of NYSEG and RG&E Gas tariffs, updates were made for clarification				
224	Gas	When Bills Are Due/Late Payment Charges - Gas	Comparison of NYSEG and RG&E Gas tariffs, updates were made for clarification				
226	Gas	Weather Normalization Adjustment	Comparison of NYSEG and RG&E Gas tariffs, updates were made for clarification				
232	Gas	Submetering	Comparison of NYSEG and RG&E Gas tariffs, updates were made for clarification				
240	Gas	Service Connections/Meter/Company Property	Comparison of NYSEG and RG&E Gas tariffs, updates were made for clarification and consistency with electric provisions				
243	Gas	Outdoor Gas Lighting	Review of RG&E tariff schedule - removal of service class				
245	Gas	Gas Supply Charge	Review of NYSEG and RG&E Gas tariffs, updates were made for clarification and consistency				

### Cessation of Service / Temporary Discontinuance

RG&E Gas	NYSEG Gas	RGE Electric	NYSEG Electric	Regulation	Analysis of change
PSC 16, Leaf No.66	PSC 90, Leaf No. 71.0.1	PSC 19, Leaf 75	PSC 119, Leaf No. 97	Chapter Subchapter Part Section	
(2) Temporary Discontinuance Cessation of Service	Cessation of Service  Cessation of service	(2) Temporary DiscontinuanceCessation of Service	M. Cessation of Service:		Clarification to NYSEG gas and RG&E.
Cessation of service means that the taking of all service by the customer at a given locality shall entirely cease for not less than 30 days. The term as defined in each service classification is applicable to each customer, but a change of location does not constitute a discontinuance of service for the purpose of determining the length of time during which customer has taken service.  When service is supplied	means that the taking of all service by the customer at a given locality shall entirely cease for not less than 30 days. The term as defined in each service classification is applicable to each customer, but a change of location does not constitute a discontinuance of service for the purpose of determining the length of time during which customer has taken service.	Cessation of service means that the taking of all service by the customer at a given locality shall entirely cease for not less than 30 days. The term as defined in each service classification is applicable to each customer, but a change of location does not constitute a discontinuance of service for the purpose of determining the length of time during which customer has taken service.	Cessation of service means that the taking of all service by the customer at a given locality shall entirely cease for not less than 30 days. The term as defined in each service classification is applicable to each customer, but a change of location does not constitute a discontinuance of service for the purpose of		
on a Service		When service is supplied	determining the		

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Classification providing	on service classifications	length of time	
for a term of service of	providing for a term of	during which	
less than one year, the	service of less than one	customer has	
Company will permit a	year, the Company will	taken service.	
temporary discontinuance	<del>permit a temporary</del>		
of service, for one period	discontinuance of		
of not less than 30 days in	service for one period of		
any calendar year, upon	not less than 30 days in		
three days' notice in	<del>any calendar year upon</del>		
writing from the	three days' notice in		
Customer.	writing from the		
	<del>customer.</del>		

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### NYSERDA Loan Installment Program – Gas and Electric

RG&E Gas	NYSEG Gas	RGE Electric	NYSEG Electric	Regulation	Analysis of change
PSC 16, Leaf No. 84.1	PSC 90, Leaf No. 105.3	PSC 19, Leaf 86.2	PSC 119, Leaf 150.1	Pursuant to the Power New York Act of 2011 (L. 2011, c.388),	8
N. New York State Energy Research and Development Authority ("NYSERDA") Loan Installment Program  Pursuant to the Power New York Act of 2011 (L. 2011, c.388), the New York State Energy Research and Development Authority or its designated agent ("NYSERDA") will administer a loan program for qualifying residential and non-residential customers for the installation of energy efficiency services (as that term is defined in subsection 189(12) of the Public Authorities Law) on a customer's property. As set forth in this law, the Company will bill and collect NYSERDA Loan Installment amounts primarily through the customer's utility bill when notified by NYSERDA that these NYSERDA Loan Installments apply to the customer's utility account. Unless otherwise precluded by law, participation in the NYSERDA Loan Installment	23. New York State Energy Research and Development Authority ("NYSERDA") Loan Installment Program  Pursuant to the Power New York Act of 2011 (L. 2011, c.388), the New York State Energy Research and Development Authority or its designated agent ("NYSERDA") will administer a loan program for qualifying residential and non-residential customers for the installation of energy efficiency services (as that term is defined in subsection 189(12) of the Public Authorities Law) on a customer's property. As set forth in this law, the Company will bill and collect NYSERDA Loan Installment amounts primarily through the customer's utility bill when notified by NYSERDA that these NYSERDA Loan Installments apply to the customer's utility account. Unless otherwise precluded by law participation in the	O. New York State Energy Research and Development Authority ("NYSERDA") Loan Installment Program Pursuant to the Power New York Act of 2011 (L. 2011, c.388), the New York State Energy Research and Development Authority or its designated agent ("NYSERDA") will administer a loan program for qualifying residential and non-residential customers for the installation of energy efficiency services (as that term is defined in subsection 189(12) of the Public Authorities Law) on a customer's property. As set forth in this law, the Company will bill and collect NYSERDA Loan Installment amounts primarily through the customer's utility bill when notified by NYSERDA that these NYSERDA Loan Installments apply to the customer's utility account. Unless otherwise precluded by law,	12. New York State Energy Research and Development Authority ("NYSERDA") Loan Installment Program Pursuant to the Power New York Act of 2011 (L. 2011, c.388), the New York State Energy Research and Development Authority or its designated agent ("NYSERDA") will administer a loan program for qualifying residential and non-residential customers for the installation of energy efficiency services (as that term is defined in subsection 189(12) of the Public Authorities Law) on a customer's property. As set forth in this law, the Company will bill and collect NYSERDA Loan Installment amounts primarily through the customer's utility bill when notified by NYSERDA Loan Installments annly to the	Case 11-E-0458, 11-G-0459 Case 11-E-0460, 11-G-0461	
program shall not affect a customer's eligibility for any	law, participation in the NYSERDA Loan Installment	precluded by law, participation in the NYSERDA Loan Installment program shall	Installments apply to the customer's		

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rebate or incentive offered by the Company. In order to comply with the requirements set forth in the Power NY Act of 2011, the Company will provide NYSERDA, or its agents, certain customer information and take other actions for purposes of the NYSERDA Loan Installment Program. The Company will implement the NYSERDA Loan Installment Program no later than May 30, 2012.	program shall not affect a customer's eligibility for any rebate or incentive offered by the Company. In order to comply with the requirements set forth in the Power NY Act of 2011, the Company will provide NYSERDA, or its agents, certain customer information and take other actions for purposes of the NYSERDA Loan Installment Program. The Company will implement the NYSERDA Loan Installment Program no later than May 30, 2012.	not affect a customer's eligibility for any rebate or incentive offered by the Company. In order to comply with the requirements set forth in the Power NY Act of 2011, the Company will provide NYSERDA, or its agents, certain customer information and take other actions for purposes of the NYSERDA Loan Installment Program. The Company will implement the NYSERDA Loan Installment Program no later than May 30, 2012.	utility account. Unless otherwise precluded by law, participation in the NYSERDA Loan Installment program shall not affect a customer's eligibility for any rebate or incentive offered by the Company. In order to comply with the requirements set forth in the Power NY Act of 2011, the Company will provide NYSERDA, or its agents, certain customer information and take other actions for purposes of the NYSERDA Loan Installment Program. The Company will implement the NYSERDA Loan Installment Program no later than May 30, 2012.	
1. Eligibility Pursuant to PSL Section 66-m	1. Eligibility Pursuant to PSL Section 66-	Eligibility     Pursuant to PSL Section 66-m	1. Eligibility Pursuant to PSL Section 66-m	
1.(b), each electric and gas corporation shall initially limit	m 1.(b), each electric and gas corporation shall initially	1.(b), each electric and gas corporation shall initially limit	1.(b), each electric and gas corporation shall initially	
the number of customers participating in the	limit the number of customers participating in	the number of customers	limit the number of customers	
NYSERDA Loan Installment	the NYSERDA Loan	participating in the NYSERDA Loan Installment	participating in the NYSERDA Loan	
Program at any given time to	Installment Program at any	Program at any given time to	Installment Program at any	
no more than 0.5 percent of its	given time to no more than	no more than 0.5 percent of its	given time to no more than	
total unique customers taking service as of December 31,	0.5 percent of its total unique customers taking service as	total unique customers taking service as of	0.5 percent of its total unique	
2011, on a first come, first	of December 31, 2011, on a	December 31, 2011, on a first	customers taking	
served basis.	first come, first served basis.	come, first served basis.	service as of December 31,	
A customer who receives a	A customer who receives a	A customer who receives a	2011, on a first come, first served basis.	
NYSERDA loan, or a	NYSERDA loan, or a	NYSERDA loan, or a subsequent customer that	A customer who receives a	
subsequent customer that	subsequent customer that	becomes responsible for the	NYSERDA loan, or a	
becomes responsible for the electric and/or natural gas bill	becomes responsible for the electric and/or natural gas	electric and/or natural gas bill	subsequent customer that	
at that location except as	bill at that location except as	at that	becomes responsible for the	
provided below, shall repay	provided below, shall repay	location except as provided below, shall repay the loan	electric and/or natural gas bill at that location except	
the loan installments on their	the loan installments on their	installments on their utility	as provided below, shall	
utility bills. Under the	utility bills. Under the NYSERDA Loan Installment	bills. Under the NYSERDA	repay the loan installments on	

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NYSERDA Loan Installment Program, NYSERDA will notify the Company of the monthly loan installment amounts and the number of months of the NYSERDA loan term that are to be charged on the customer's bills.	Program, NYSERDA will notify the Company of the monthly loan installment amounts and the number of months of the NYSERDA loan term that are to be charged on the customer's bills.	Loan Installment Program, NYSERDA will notify the Company of the monthly loan installment amounts and the number of months of the NYSERDA loan term that are to be charged on the customer's bills.	their utility bills. Under the NYSERDA Loan Installment Program, NYSERDA will notify the Company of the monthly loan installment amounts and the number of months of the NYSERDA loan term that are to be charged on the customer's bills.	
2. Billing and Collections The responsibility of the Company is limited to providing billing and collection services for NYSERDA. Such billing and collection services shall be available regardless of whether the electricity or natural gas delivered by the Company is the customer's primary energy source.	2. Billing and Collections The responsibility of the Company is limited to providing billing and collection services for NYSERDA. Such billing and collection services shall be available regardless of whether the electricity or natural gas delivered by the Company is the customer's primary energy source.	2. Billing and Collections The responsibility of the Company is limited to providing billing and collection services for NYSERDA. Such billing and collection services shall be available regardless of whether the electricity or natural gas delivered by the Company is the customer's primary energy source.	2. Billing and Collections The responsibility of the Company is limited to providing billing and collection services for NYSERDA. Such billing and collection services shall be available regardless of whether the electricity or natural gas delivered by the Company is the customer's primary energy	
Only one NYSERDA Loan Installment obligation can exist on a customer's utility account. Should the customer enter into an additional NYSERDA Loan Installment agreement, NYSERDA will replace the current NYSERDA Loan Installment on the account with a new consolidated NYSERDA Loan Installment and notify the Company of the new NYSERDA Loan Installment amount and corresponding NYSERDA Loan term in months.  Beginning no later than the	Only one NYSERDA Loan Installment obligation can exist on a customer's utility account. Should the customer enter into an additional NYSERDA Loan Installment agreement, NYSERDA will replace the current NYSERDA Loan Installment on the account with a new consolidated NYSERDA Loan Installment and notify the Company of the new NYSERDA Loan Installment amount and corresponding NYSERDA Loan term in months.  Beginning no later than the	Only one NYSERDA Loan Installment obligation can exist on a customer's utility account. Should the customer enter into an additional NYSERDA Loan Installment agreement, NYSERDA will replace the current NYSERDA Loan Installment on the account with a new consolidated NYSERDA Loan Installment and notify the Company of the new NYSERDA Loan Installment amount and corresponding NYSERDA Loan term in months.  Beginning no later than the second bill after the Company	Only one NYSERDA Loan Installment obligation can exist on a customer's utility account. Should the customer enter into an additional NYSERDA Loan Installment agreement, NYSERDA will replace the current NYSERDA Loan Installment on the account with a new consolidated NYSERDA Loan Installment and notify the Company of the new NYSERDA Loan Installment amount and corresponding NYSERDA Loan term in months.	
second bill after the Company receives a valid customer	second bill after the	receives a valid customer account number from	Beginning no later than the second bill after the Company	

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account number from NYSERDA, each bill issued to the customer shall include the monthly loan installment amount until the loan is satisfied or the account is closed. A customer receiving bills on a bi-monthly basis will be billed for two loan installments on each bill.	Company receives a valid customer account number from NYSERDA, each bill issued to the customer shall include the monthly loan installment amount until the loan is satisfied or the account is closed. A customer receiving bills on a bi-monthly basis will be billed for two loan installments on each bill.	NYSERDA, each bill issued to the customer shall include the monthly loan installment amount until the loan is satisfied or the account is closed. A customer receiving bills on a bi-monthly basis will be billed for two loan installments on each bill.	receives a valid customer account number from NYSERDA, each bill issued to the customer shall include the monthly loan installment amount until the loan is satisfied or the account is closed. A customer receiving bills on a bimonthly basis will be billed for two loan installments on each bill.	
The customer will be required to pay NYSERDA loan installment amounts when bills are due. Unpaid loan installment amounts will be subject to the provisions of this Rate Schedule regarding:  (a) deferred payment agreements (pursuant to General Information Section 4.GRule 5.A.(13)); and (b)  termination/disconnect ion and reconnection of service (pursuant to General Information Section 4.ERule 5.A and General Information Section 5.A and General 5.A and General 5.A and General 5.A and General 5.A and 6.A	The customer will be required to pay NYSERDA loan installment amounts when bills are due. Unpaid loan installment amounts will be subject to the provisions of this Rate Schedule regarding:  (a) deferred payment agreements (pursuant to General Information Section 4.GRule 8.G); and (b) termination/disconne ction and reconnection of service (pursuant to General Information Section 4.E-Rule 8E	The customer will be required to pay NYSERDA loan installment amounts when bills are due. Unpaid loan installment amounts will be subject to the provisions of this Rate Schedule regarding: (a) deferred payment agreements (pursuant to General Information Section 4.GRule 5.A.(13)); and (b) termination/disconnection and reconnection of service (pursuant to General Information Section 4.ERule 5.A and General Information Section 4.HRule 5.A.(12).	The customer will be required to pay NYSERDA loan installment amounts when bills are due. Unpaid loan installment amounts will be subject to the provisions of this Rate Schedule regarding: (a) deferred payment agreements (pursuant to General Information Section 4.G); and (b) termination/disconnection and reconnection of service (pursuant to General Information Section 4.E and General Information Section 4.H).	Correcting references
4.HRule 5.A.(12).  If in order to avoid termination of service or to restore service that was terminated to an entire multiple dwelling, pursuant to 16 NYCRR 11.7, or to a two-family dwelling, pursuant to 16 NYCRR 11.8, such occupants shall not be billed for any arrears of on-bill recovery charges or any	and General Information Section 4.HRule 8.H).  If in order to avoid termination of service or to restore service that was terminated to an entire multiple dwelling, pursuant to 16 NYCRR 11.7, or to a two-family dwelling, pursuant to 16 NYCRR 11.8,	If in order to avoid termination of service or to restore service that was terminated to an entire multiple dwelling, pursuant to 16 NYCRR 11.7, or to a two-family dwelling, pursuant to 16 NYCRR 11.8, such occupants shall not be billed for any arrears of on-bill recovery charges or any prospective on-bill recovery charges, which shall	If in order to avoid termination of service or to restore service that was terminated to an entire multiple dwelling, pursuant to 16 NYCRR 11.7, or to a two-family dwelling, pursuant to 16 NYCRR 11.8, such occupants shall not be billed for any arrears of onbill	

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prospective on-bill recovery charges, which shall remain the responsibility of the incurring customer.	such occupants shall not be billed for any arrears of on- bill recovery charges or any prospective on-bill recovery charges, which shall remain the responsibility of the incurring customer.	remain the responsibility of the incurring customer.	recovery charges or any prospective on-bill recovery charges, which shall remain the responsibility of the incurring customer.	
NYSERDA Loan installment amounts will not be subject to the Increase in PricesRates and Charges Applicable Where Service is Supplied pursuant to General Information Section 6 of P.S.C No. 120Rule 4.I.  A customer remitting less than the total amount due on a utility bill that includes a loan installment amount shall have such partial payment first applied as payment for billed electric and/or natural gas charges. If there are monies remaining after application to the Company's electric and/or natural gas charges, any remaining amount will be applied to outstanding NYSERDA loan installment amounts.  A customer remitting more than the total amount due on a utility bill that includes a NYSERDA loan installment amount shall have the overpayment applied first to subsequently billed electric and/or natural gas charges and then to NYSERDA Loan Installment amounts as they are billed. The utility will not apply customer overpayments	NYSERDA Loan installment amounts will not be subject to the Increase in PricesRates and Charges Applicable Where Service is Supplied pursuant to General Information Section 6-Rule 3 of P.S.C No. 12088.  A customer remitting less than the total amount due on a utility bill that includes a loan installment amount shall have such partial payment first applied as payment for billed electric and/or natural gas charges. If there are monies remaining after application to the Company's electric and/or natural gas charges, any remaining amount will be applied to outstanding NYSERDA loan installment amounts.  A customer remitting more than the total amount due on a utility bill that includes a NYSERDA loan installment amount shall have the overpayment applied first to subsequently billed electric and/or natural gas charges and then to NYSERDA Loan Installment amounts as they are billed. The utility will not	NYSERDA Loan installment amounts will not be subject to the Increase in PricesRates and Charges Applicable Where Service is Supplied pursuant to General Information Section 6 of P.S.C No. 120.  A customer remitting less than the total amount due on a utility bill that includes a loan installment amount shall have such partial payment first applied as payment for billed electric and/or natural gas charges. If there are monies remaining after application to the Company's electric and/or natural gas charges, any remaining amount will be applied to outstanding NYSERDA loan installment amounts.  A customer remitting more than the total amount due on a utility bill that includes a NYSERDA loan installment amount shall have the overpayment applied first to subsequently billed electric and/or natural gas charges and then to NYSERDA Loan Installment amounts as they are billed. The utility will not apply customer overpayments as a prepayment of NYSERDA loan installment amounts or as full	NYSERDA Loan installment amounts will not be subject to the Increase in PricesRates and Charges Applicable Where Service is Supplied pursuant to General Information Section 6 of P.S.C. No. 120Rule 4.J.  A customer remitting less than the total amount due on a utility bill that includes a loan installment amount shall have such partial payment first applied as payment for billed electric and/or natural gas charges. If there are monies remaining after application to the Company's electric and/or natural gas charges, any remaining amount will be applied to outstanding NYSERDA loan installment amounts.  A customer remitting more than the total amount due on a utility bill that includes a NYSERDA loan installment amount shall have the overpayment applied first to subsequently billed electric and/or natural gas charges and then to NYSERDA Loan Installment amounts as they are billed. The utility will not	Correcting references

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as a prepayment of NYSERDA loan installment amounts or as full repayment of the NYSERDA loan. Customers wishing to make loan prepayments or satisfy the balance of the loan amount outstanding must arrange directly with NYSERDA for such payments. The Company will not provide interest on overpayments of NYSERDA loan installment amounts.	apply customer overpayments as a prepayment of NYSERDA loan installment amounts or as full repayment of the NYSERDA loan. Customers wishing to make loan prepayments or satisfy the balance of the loan amount outstanding must arrange directly with NYSERDA for such payments. The Company will not provide interest on overpayments of NYSERDA loan installment amounts.	repayment of the NYSERDA loan. Customers wishing to make loan prepayments or satisfy the balance of the loan amount outstanding must arrange directly with NYSERDA for such payments. The Company will not provide interest on overpayments of NYSERDA loan installment amounts.	apply customer overpayments as a prepayment of NYSERDA loan installment amounts or as full repayment of the NYSERDA loan. Customers wishing to make loan prepayments or satisfy the balance of the loan amount outstanding must arrange directly with NYSERDA for such payments. The Company will not provide interest on overpayments of NYSERDA loan installment amounts.	
3. Term  NYSERDA will advise the Company of the number of the NYSERDA loan installment amounts to be paid. The NYSERDA loan obligation shall survive changes in ownership, tenancy and meter account responsibility at the	3. Term  NYSERDA will advise the Company of the number of the NYSERDA loan installment amounts to be paid. The NYSERDA loan obligation shall survive changes in ownership, tenancy and meter	3. Term NYSERDA will advise the Company of the number of the NYSERDA loan installment amounts to be paid. The NYSERDA loan obligation shall survive changes in ownership, tenancy and meter account	3. Term NYSERDA will advise the Company of the number of the NYSERDA loan installment amounts to be paid. The NYSERDA loan obligation shall survive changes in ownership, tenancy and meter account responsibility	
premises where the energy efficiency measures were installed unless fully satisfied. In the event the NYSERDA Loan Installment obligation is not satisfied when a customer's account is closed and NYSERDA	account responsibility at the premises where the energy efficiency measures were installed unless fully satisfied. In the event the NYSERDA Loan Installment obligation is not satisfied when a customer's	responsibility at the premises where the energy efficiency measures were installed unless fully satisfied. In the event the NYSERDA Loan Installment obligation is not satisfied when a customer's account is closed and	at the premises where the energy efficiency measures were installed unless fully satisfied. In the event the NYSERDA Loan Installment obligation is not satisfied when a customer's account is closed	
notifies the Company to bill loan installment amounts to a subsequent customer, such subsequent customer will be subject to all terms and conditions of this Section.	account is closed and NYSERDA notifies the Company to bill loan installment amounts to a subsequent customer, such subsequent customer will be subject to all terms	NYSERDA notifies the Company to bill loan installment amounts to a subsequent customer, such subsequent customer will be subject to all terms and conditions of this	and NYSERDA notifies the Company to bill loan installment amounts to a subsequent customer, such subsequent customer will be subject to all terms and conditions of	

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an	nd conditions of this	Section.	this Section.	
	ection.	When an account with a	When an account with a	
NYSERDA loan is closed,	ection.	NYSERDA loan is closed,	NYSERDA loan is closed,	
· · · · · · · · · · · · · · · · · · ·	hen an account with a	loan installment amounts	loan installment amounts	
	YSERDA loan is	that were billed but unpaid	that were billed but unpaid	
1	osed, loan installment	will	will be	
	nounts that were billed	be transferred to the	transferred to the	
	it unpaid will be	Customer's new account	Customer's new account	
	ansferred to the	established with the	established with the	
	ustomer's new account	Company, or another	Company, or another	
2 /1 /	tablished with the			
· · · · · · · · · · · · · · · · · · ·		existing account,	existing account, provided,	
	ompany, or another	provided, however, that if	however, that if the	
	xisting account,	the customer does not	customer does not establish	
	ovided, however, that if	establish a new account with	a new account with the	
3	e customer does not	the Company forty-five (45)	Company forty-five (45)	
, 1 ,	tablish a new account	days after the account is	days after the	
	ith the Company forty-	closed, the Company will	account is closed, the	
	ve (45) days after the	cease its collection activity	Company will cease its	
	ecount is closed, the	for the NYSERDA loan	collection activity for the	
	ompany will cease its	installment arrears and	NYSERDA loan installment	
	ollection activity for the	advise NYSERDA so it can	arrears and	
$\mathcal{E}$	YSERDA loan	pursue collection of the	advise NYSERDA so it can	
	stallment arrears and	outstanding balance.	pursue collection of the	
	lvise NYSERDA so it		outstanding balance.	
	in pursue collection of			
the	e outstanding balance.			
4. Account Information 4. Ac	ccount Information	4. Account Information	4. Account Information	
	s authorized by the	As authorized by the Power	As authorized by the Power	
	ower New York Act of	New York Act of 2011, the	New York Act of 2011, the	
	11, the Company will	Company will provide	Company will provide	
	ovide NYSERDA or its	NYSERDA or its agents	NYSERDA or its agents	
	gents with certain	with	with	
	istomer information	certain customer	certain customer	
	e., account closure	information (i.e., account	information ( <i>i.e.</i> , account	
	formation and	closure information and	closure information and	
	bsequent customer	subsequent customer	subsequent customer	
	formation, including	information,	information, including	
	istomer name, old and	including customer name,	customer name, old and new	
	ew account number(s),	old and new account	account number(s), loan	
	an number, mailing	number(s), loan number,	number, mailing address	

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	T	1	1	1	1
address and service	address and service	mailing address and service	and service address.) All		
address.) All customer	address.) All customer	address.) All customer	customer		
information released to	information released to	information released to	information released to		
NYSERDA by the	NYSERDA by the	NYSERDA by the	NYSERDA by the		
Company will be	Company will be	Company will be considered	Company will be considered		
considered confidential.	considered confidential.	confidential.	confidential. Customers		
Customers making	Customers making	Customers making	making		
application to NYSERDA	application to NYSERDA	application to NYSERDA	application to NYSERDA		
under the NYSERDA Loan	under the NYSERDA	under the NYSERDA Loan	under the NYSERDA Loan		
Installment Program will	Loan Installment Program	Installment Program will be	Installment Program will be		
be required to provide	will be required to	required to provide consent	required to provide consent		
consent for NYSERDA's	provide consent for	for NYSERDA's use of the	for		
use of the customer's	NYSERDA's use of the	customer's utility account	NYSERDA's use of the		
utility account information.	customer's utility account	information.	customer's utility account		
	information.	For a premise with an	information.		
		outstanding NYSERDA	For a premise with an		
For a premise with an		loan obligation, each	outstanding NYSERDA		
outstanding NYSERDA	For a premise with an	subsequent customer is	loan obligation, each		
loan obligation, each	outstanding NYSERDA	deemed to have	subsequent customer is		
subsequent customer is	loan obligation, each	consented to the Company's	deemed to have		
deemed to have consented	subsequent customer is	disclosure to NYSERDA of	consented to the Company's		
to the Company's	deemed to have consented	such customer's	disclosure to NYSERDA of		
disclosure to NYSERDA	to the Company's	information.	such customer's		
of such customer's	disclosure to NYSERDA		information.		
information.	of such customer's				
	information.				
5. Customer Questions and	5. Customer Questions and	5. Customer Questions and	5. Customer Questions and		
Billing Disputes	Billing Disputes	Billing Disputes	Billing Disputes		
Questions related to the	Questions related to the	Questions related to the	Questions related to the		
NYSERDA Program and	NYSERDA Program and	NYSERDA Program and	NYSERDA Program and		
complaints relating to the	complaints relating to the	complaints relating to the	complaints relating to the		
Company's billing of	Company's billing of	Company's billing of	Company's billing of		
NYSERDA loan	NYSERDA loan	NYSERDA	NYSERDA		
installment amounts shall	installment amounts shall	loan installment amounts	loan installment amounts		
be directed to NYSERDA.	be directed to	shall be directed to	shall be directed to		
At least annually, the	NYSERDA.	NYSERDA.	NYSERDA. At least		
Company will provide	At least annually, the	At least annually, the	annually, the Company will		
customers participating in	Company will provide	Company will provide	provide customers		
the NYSERDA Loan	customers participating in	customers participating in	participating in the		
Installment Program the	the NYSERDA Loan	the NYSERDA Loan	NYSERDA Loan		
following information:	Installment Program the	Installment	Installment Program the		

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		follow	ing information:	Program the following	following information:	
<u> 1a</u> .	The amount			information:	1a. The amount and	
	and duration of	<del>1</del> <u>a</u> .	The amount and	4 <u>a</u> . The amount and	duration of remaining	
	remaining		duration of	duration of remaining	monthly payments under the	
	monthly		remaining	monthly payments under the	NYSERDA Loan	
	payments		monthly payments	NYSERDA Loan	Installment	
	under the		under the	Installment	Program.	
	NYSERDA		NYSERDA Loan	Program.	2b. NYSERDA's contact	
	Loan		Installment	2b. NYSERDA's contact	information and dispute	
	Installment		Program.	information and dispute	resolution procedures for	
	Program.			resolution procedures for	resolving customer	
		<del>2</del> <u>b</u> .	NYSERDA's	resolving customer	complaints regarding the	
<del>2</del> <u>b</u> .	NYSERDA's		contact	complaints	NYSERDA Loan	
	contact		information and	regarding the NYSERDA	Installment Program.	
	information		dispute resolution	Loan Installment Program.		
	and dispute		procedures for			
	resolution		resolving			
	procedures for		customer			
	resolving		complaints			
	customer		regarding the			
	complaints		NYSERDA Loan			
	regarding the		Installment			
	NYSERDA		Program.			
	Loan					
	Installment					
	Program.					

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# Meter Read and Billed History Data (Historic Usage Information) – Electric & Gas

RG&E Electric	NYSEG Electric	RG&E Gas	NYSEG Gas	Regulation/Order	Analysis of Changes
PSC 19, Leaf No. 77, 78	PSC 119, Leaf No. 56	PSC 16, Leaf No. 42	PSC 90, Leaf No. 71	98-M-1343 ORDER ADOPTING UNIFORM BUSINESS PRACTICES AND REQUIRING TARIFF AMENDMENTS (Issued and Effective January 22, 1999)	
H. HISTORIC METER READ AND BILLED HISTORY DATA  Data will be provided to eCustomers and their designees as described below.	G. Historic Meter Read and Billed History Data: Usage Information:  Data will be provided to Customers and their designees as described below.  1. At the request of a customer or its designee, NYSEG will, within five (5) business days of the request, provide to such customer, or to its designee, up to 24 months of the most recent historical metered usage information (kWh, kW), including hourly interval usage data for those customers who have contracted with NYSEG to meter and collect such data.  Two such requests within a twelve (12) month period will be provided at no	(1) Historic Meter Read and Billed History Data  Data will be provided to eCustomers and Marketers their designees as described below.  A Customer may request meter read and billed history data which will be provided to the Customer only at the written or verbal request of the Customer offering reasonable proof that the requesting party is the Customer of record or premise owner. Premise owners providing reasonable proof of identification, who are not the current Customers of record, may obtain history only of premises that they own.	T. HISTORIC METER READ AND BILLED HISTORY DATA  Data will be provided to Customers and their designees as described below.	Utilities must provide, free of charge to customers or their authorized designees, at least 24 consecutive months (or for the life of the account, if less) of the customer's most recent usage and billing information for each of the customers' accounts. A fee (up to \$15.00) may be charged for data beyond the 24 month period.  Information not identified below shall be supplied, if available, at the utility's incremental cost.  The usage and billing information shall be made available in the manner(s) utilities currently use until EDI mechanisms are functional.  The usage and billing information that must be provided free of charge shall include: meter reading dates, consumption (Mcf, kW, kWh, and RKVA, as appropriate, including on- and off-peak or other recorded interval data as appropriate),	Adding to NYSEG Gas

Meter read and billed history data will be provided only at the written or verbal request of the Ccustomer offering reasonable proof that the requesting party is the customer of record or premise owner. Premise owners providing reasonable proof of identification, who are not the current customers of record, may obtain history only of premises that they own. Supplied historical meter read or billed history will be limited by the extent the historical data is available.

The Company will disclose a customer's meter read or billed history data to a Customer's designee only upon receipt of a signed document from the designee and with the written consent\_ of the customer. All historical

charge. Three or more requests for this information within a twelve (12) month period will be subject to a charge of \$15 for each request after the second request. Should a customer or its designee request historical metered usage information (kWh, kW) for more than 24 months, NYSEG will provide this information (if available) for a fee of \$15 for each additional twelve (12) month period or portion thereof.

Meter read and billed history data will be provided only at the written or verbal request of the customer offering reasonable proof that the requesting party is the customer of record or premise owner. Premise owners providing reasonable proof of identification, who are not the current customers of record, may obtain history only of premises that they own. Supplied historical meter read or billed history will be limited by the extent the historical data is available.

The Company will disclose a customer's meter read or billed history data to a

Meter read and billed history data will be provided only at the written or verbal request of the customer offering reasonable proof that the requesting party is the customer of record or premise owner. Premise owners providing reasonable proof of identification, who are not the current customers of record, may obtain history only of premises that they own. Supplied historical meter read or billed history will be limited by the extent the historical data is available.

The Company will disclose a customer's meter read or billed history data to a Customer's designee only upon receipt of a signed document from the designee and with the written consent of the customer. All historical customer information obtained by the designee from the Company must be kept confidential and

Meter read and billed history data will be provided only at the written or verbal request of the customer offering reasonable proof that the requesting party is the customer of record or premise owner. Premise owners providing reasonable proof of identification, who are not the current customers of record, may obtain history only of premises that they own. Supplied historical meter read or billed history will be limited by the extent the historical data is available.

The Company will disclose a customer's meter read or billed history data to a Customer's designee only upon receipt of a signed document from the designee and with the written consent of the customer. All historical customer information obtained by the

total dollars billed for the billing period, service classification, tax district(s), meter number (where applicable) and type of meter reading (by company, by customer, or estimated). Where more than one meter is associated with an account. the applicable information must be provided for each meter, where available. Customer class load profiles are not customer specific information but shall be supplied.

All free information must be available at the time requested or as prescribed by the utility's tariffs until EDI mechanisms are functional. If additional information (as defined above) is requested a response must be provided within five business days of the request, either supplying the requested information, specifying when information will be provided, or advising that such information does not exist. All historical customer information obtained from a utility by an ESCO/Marketer must be kept confidential and not disclosed to others, unless otherwise authorized by the customer. All other customer information, such as account numbers (and any passwords

Using RG&E Electric info.

customer information obtained by the designee from the Company must be kept confidential and cannot be disclosed to others unless otherwise authorized by the customer. This information shall include account numbers, passwords_telephone numbers and service addresses.	Customer's designee only upon receipt of a signed document from the designee and with the written consent of the customer. All historical customer information obtained by the designee from the Company must be kept confidential and cannot be disclosed to others unless otherwise authorized by the customer. This information shall include account numbers and service addresses.	cannot be disclosed to others unless otherwise authorized by the customer. This information shall include account numbers, passwords, telephone numbers and service addresses.  The most recent twenty four (24) months of historical data will be provided at no charge, upon request, up to twice in a twelve (12) month period. Historical meter read data or billed history data extending beyond twenty four (24) months, or the most recent twenty four (24) months, or the most recent twenty four (24) months of historical meter read data or billed history data requested more than twice within a twelve (12) month period, will be provided for a fee as specified below. Supplied historical meter read data or billed history data will be limited by the	designee from the Company must be kept confidential and cannot be disclosed to others unless otherwise authorized by the customer. This information shall include account numbers and service addresses.	used, if applicable), telephone numbers and service addresses shall also be kept confidential and not disclosed to others, unless otherwise authorized by the customer.	Repetitive.
The following fees will be charged to fulfill any individual request for meter read data, billed history, or both simultaneously, for a single Customer service point:  (1) No fee for the first two (2) requests within a twelve (12) month period for the most recent	The following fees will be charged to fulfill any individual request for meter read data, billed history, or both simultaneously, for a single Customer service point:  (1) No fee for the first two (2) requests within a twelve (12) month period for the most recent twenty-four (24) months of data,	extent the historical data is available.  The following fees will be charged to fulfill any individual request for meter read data, billed history, or both simultaneously, for a single customer service point:  (a) No fee for the first two (2) requests within a twelve (12) month period for the most recent twenty-four (24) months of data,	The following fees will be charged to fulfill any individual request for meter read data, billed history, or both simultaneously, for a single Customer service point:  (1) No fee for the first two (2) requests within a twelve (12) month period for the most recent twenty-four		

twenty-four (24) months	or for the life of the	or for the life of account, if	(24) months of data, or for	
of data, or for the life of	account if less than twenty-	less than twenty-four (24)	the life of the account if less	
the account if less than	<u>four (24) months.</u>	months.	than twenty-four (24)	
twenty-four (24) months.	(2) \$15.00 in total for each	(b) \$15.00 in total for each	months.	
(2) \$15.00 in total for	additional request in a	additional request in a	(2) \$15.00 in total for each	
each additional request in	twelve (12) month period	twelve (12) month period	additional request in a	
a twelve (12) month	for the most recent twenty-	for the most recent twenty-	twelve (12) month period	
period for the most recent twenty-four months of	four months of data beyond	four months of data beyond	for the most recent twenty- four months of data beyond	
data beyond two (2)	two (2) requests. (3) \$15.00 in total for each	two (2) requests. (c) \$15.00 in total for each	two (2) requests.	
requests.	request beyond the most	request beyond the most	(3) \$15.00 in total for each	
(3) \$15.00 in total for	recent twenty-four (24)	recent twenty-four (24)	request beyond the most	
each request beyond the	months of data, up to and	months of data, up to and	recent twenty-four (24)	
most recent twenty-four	including six (6) years of	including six (6) years of	months of data, up to and	
(24) months of data, up to	available data.	available data.	including six (6) years of	
and including six (6) years	dvanable data.	avanable data.	available data.	
of available data.			aradia io adaa.	
	(1) No fee for the first two			
	(2) requests within a			
	twelve (12) month period			
	for the most recent twenty			
	four (24) months of data,			
	or for the life of the			
	account if less than twenty			
	four (24) months.			
	(2) \$15.00 in total for each			
	additional request in a			
	twelve (12) month period			
	for the most recent twenty			
	four months of data beyond			
	two (2) requests. (3)\$15.00 in total for each			
	request beyond the most			
	recent twenty four (24)			•
	months of data, up to and			
The fees detailed in this	including six (6) years of	The fees detailed in this	The fees detailed in this	
paragraph shall be payable	available data.	paragraph shall be payable	paragraph shall be payable	
by the requestor.		by the requestor.	by the requestor.	
	Such usage information			
	will be mailed to the			
	<del>customer's address unless</del>			
	NYSEG receives the			
	<del>proper customer</del>			
	authorization from the			
	Retail Supplier. The fees			

	detailed in this paragraph			
	shall be payable by the			
	requestor.			
Historical meter read data	2. <del>For hHistoric meter read</del>	Historical meter read data	Historical meter read data	
will include: account	data will include: account	will include: account	will include: account	
number, premise address,	number, premise address,	number, premise address,	number, premise address,	
tax district, meter	tax district, meter	tax district, meter	tax district, meter multiplier,	
multiplier, service point	multiplier, service point	multiplier, service point	service point identifier,	
identifier, meter number,	identifier, meter number,	identifier, meter number,	meter number, read date,	
read date, meter reading,	read date, meter reading,	read date, meter reading,	meter reading, consumption,	
consumption and demand,	consumption and demand,	consumption, as	as applicable, for each billed	
as applicable, for each	as applicable, for each	applicable, for each billed	period, and type of meter	
billed period, and type of	billed period, and type of	period, and type of meter	read (company, customer, or	
meter read (company, customer, or estimated).	meter read (company, customer, or estimated).	read (company, customer, or estimated).	estimated).	
Historical meter read data	Historical meter read data	or estimated).		
for time-of-use meters	for time-of-use meters			
shall indicate	shall indicate consumption			
consumption for peak and	for peak and off peak			
off peak hours; demand	hours; demand meters			
meters indicate	indicate consumption and			
consumption and demand;	demand; and time-of-use			
and time-of-use demand	demand meters indicate			
meters indicate	consumption and demand			
consumption and demand	for peak and off-peak			
for peak and off-peak	hours.			
hours.				
	<u>u</u> Usage requests which			
Usage requests which	exceed NYSEG'sthe			
exceed the Company's	Company's basic billing			
basic billing determinants,	determinants, consistent with the customer's Service			
consistent with the customer's Service	Classification, dynamic			
Classification, dynamic	profile information, or			
profile information, or	static profile information,			
static profile information,	the Corporation Company			
the Company will	will cooperate with the			
cooperate with the	customer to provide the	Class average profiles and	Class average profiles and	
customer to provide the	specific data, if available,	actual load shapes for	actual load shapes for	
specific data, if available,	for a fee. The	Customers with interval	Customers with interval	
for a fee. The Company	CorporationCompany will	meters shall also be	meters shall also be	
will calculate and provide	calculate and provide the	supplied.	supplied.	
the fees involved with this	fees involved with this			
special request.	special request.	Billed history shall	Billed history shall include:	
		include: account number,	Diffed filstory shall filefude.	

C1 C1		. 11 1.11 1	. 1	
Class average -profiles		premise address, billed	account number, premise	
and actual load shapes for		dates, billed meter reads,	address, billed dates, billed	
Customers with interval		consumption billed as	meter reads, consumption	
meters shall also be		measured in Mcfs or Ccfs,	billed as measured in Mcfs	
supplied.		type of meter read	or Ccfs, type of meter read	
		(company, customer or	(company, customer or	
Billed history shall		estimate), and total dollar	estimate), and total dollar	
include: account number,		amount billed for each	amount billed for each	
premise address, billed		billed period.	billed period.	
dates, billed meter reads,				
consumption billed as				
measured in kilowatt				
hours and/or kilowatts,				
type of meter read				
(company, customer or				
estimate), and total dollar				
amount billed for each				
billed period				
Additional information	Additional information not	Additional information not		
not listed above, may be	listed above, may be	listed above, may be		
requested by the	requested by the customer.	requested by the		
customer. The Company	The Company shall	Ccustomer. The Company		
shall provide such	provide such information,	shall provide such		
information, if available,	if available, to the	information, if available, to		
to the customer. The	customer. The Company	the Customer. <del>The</del>		
Company may charge the	will, within five calendar	Company may charge the		
requesting party the	days:	requesting party the		
Company's incremental		Company's incremental		
cost for providing the		cost for providing the data.		
data. The Company will,		The Company will, within		
within five (5) calendar		five (5) calendar days:		
days:		-		
		i) furnish to the requesting		
i) furnish to the requesting	i) furnish to the requesting	party the additional		
party the additional	party the additional	information; or		
information; or	information; or	ii) specify when the data		
ii) specify when the data	ii) specify when the data	will be available and the		
will be available and the	will be available and the	cost associated with the		
cost associated with the	cost associated with the	request; or		
request; or	request; or	iii) notify the requesting		
iii) notify the requesting	iii) notify the requesting	party that the data is not		
party that the data is not	party that the data is not	available.		
available.	available.			
to the customer. The Company may charge the requesting party the Company's incremental cost for providing the data. The Company will, within five (5) calendar days:  i) furnish to the requesting party the additional information; or ii) specify when the data will be available and the cost associated with the request; or iii) notify the requesting party that the data is not	i) furnish to the requesting party the additional information; or ii) specify when the data will be available and the cost associated with the request; or iii) notify the requesting party that the data is not	the Customer. The Company may charge the requesting party the Company's incremental cost for providing the data. The Company will, within five (5) calendar days:  i) furnish to the requesting party the additional information; or ii) specify when the data will be available and the cost associated with the request; or iii) notify the requesting party that the data is not		

## Access to Premises /Inspection and Examination of Corp. Apparatus – Electric and Gas

RG&E Gas	RG&E Electric	NYSEG Gas	NYSEG Electric	Regulation / Order	Analysis of change
PSC 16, Leaf 27	PSC 19, Leaf No. 23	PSC 90, Leaf 20,	PSC 119, Leaf No.	16 NYCRR	
		21, 22	55, 56		
<b>General Information</b>	General Information	<b>Service Connections</b>	<b>Service Connections</b>	11.19 Inspection and	
				examination of	
2. How to Obtain	2. How to Obtain	B. Inspection and	E. Inspection and	distribution utility	
Service	Service	Examination of	Examination of	apparatus.	
		Company Apparatus:	Corporation Company	Tr	
			and Customer-Owned	(a) A duly authorized	
			Apparatus:	agent of the	
D. ACCESS TO	D. ACCESS TO	(1) Access to		distribution utility	
PREMISES	PREMISES	Premises:	1. Access to Premises:	may enter any	
An authorized officer or	An authorized officer or			dwelling, building or	М. 1. ВСОГ
agent of the Company	agent of the Company			other location	Made RG&E consistent with
may enter at all	may enter at all			supplied with service	NYSEG.
reasonable times any	reasonable times any			by the distribution	TTBEG.
building or other lbcation supplied with	building or other location supplied with service by			utility for the	
service by the Company	the Company for the			purposes of	
for the installation,	installation, removal,				
removal, repairing,	repairing, inspection and			inspecting and examining the	
inspection and	examination of meters.			_	
examination of meters,	wire and works for			meters, pipes,	
pipe and works for	supplying or regulating			fittings, wires and	
supplying or regulating	the supply of electricity			other apparatus for	
the supply of gas and of	and of ascertaining the			regulating, supplying	
ascertaining the quantity	quantity of electricity			and/or ascertaining	
of gas supplied,	supplied, provided,			the quantity supplied	
<del>provided, however, such</del>	however, such agent			on a nonholiday	
agent exhibits a photo-	exhibits a photo-			workday between 8	
identification badge and	identification badge and	Any employee or	Any employee or	a.m. and 6 p.m., or at	
written authority as	written authority as	agent of the	agent of the	such other reasonable	

provided in Section 65 (9) of the Public Service Law.

Any employee or agent of the Company who exhibits a photo-identification badge and written authority as provided in Section 65(9) of the Public Service Law has the authority, to enter at all reasonable times the Customer's premises supplied with gas for the purpose of:

(a) reading a meter to ascertain the quantity of gas supplied; and

(b) inspecting and examining the meters, pipes, fittings and works for supplying or regulating the supply of gas. Inspecting and examining the meters, pipes, fittings and works for supplying gas to residential customers is limited to a non-holiday workday between 8 AM and 6 PM, or at such

provided in Section 65 (9) of the Public Service Law.

Any employee or agent of the Company who exhibits a photo-identification badge and written authority as provided in Section 65(9) of the Public Service Law has the authority, to enter at all reasonable times the Customer's premises supplied with gas for the purpose of:

(a) reading a meter to ascertain the quantity of gas supplied; and

(b) inspecting and examining the meters, pipes, fittings and works for supplying or regulating the supply of gas. Inspecting and examining the meters, pipes, fittings and works for supplying gas to residential customers is limited to a non-holiday workday between 8 AM and 6 PM, or at such other reasonable times as requested by a customer

Company who exhibits a photo-identification badge and written authority as provided in Section 65(9) of the Public Service Law has the authority, to enter at all reasonable times the Customer's premises supplied with gas for the purpose of:

(a) reading a meter to ascertain the quantity of gas supplied; and

(b) inspecting and examining the meters, pipes, fittings and works for supplying or regulating the supply of gas. Inspecting and examining the meters, pipes, fittings and works for supplying gas to residential customers is limited to a nonholiday workday between 8 AM and 6 PM, or at such other reasonable times as requested by a

Corporation Company who exhibits a photo-identification badge and written authority as provided in Section 65(9) of the Public Service Law has the authority, to enter at all reasonable times, the customer's premises supplied with electricity for the purpose of:

(a) reading a meter to ascertain the quantity of electricity supplied; and

(b) inspecting and examining the meters, wires and works for supplying electricity. Inspecting and examining the meters, wires and works for supplying electricity to residential customers is limited to a nonholiday workday between 8 a.m. and 6 p.m., or at such other reasonable times as requested by a customer except for:

times as requested by a customer.

At such time, the agent shall exhibit a photo-identification badge and written authority signed by the president or vicepresident and secretary or assistant secretary of a distribution utility corporation, or by the mayor or clerk of a municipal corporation or by the chairman and secretary of a municipal board in control of a municipal utility.

(b) The provisions of subdivision (a) of this section shall not apply to the inspection and examination of any such equipment where an emergency may threaten the health and safety of a person, the

other reasonable times	except	customer except for:		surrounding area, or	
as requested by a				the distribution	
customer except		(i) inspection and	(1) inspection and	utility's distribution	
	(i) inspection and	examination of any	examination of any	system.	
	examination of any such	such equipment	such equipment		
(i) inspection and	equipment where an	where an emergency	where an emergency	(c) Inspection and	
examination of any such	emergency may threaten	may threaten the	may threaten the	examination of any	
equipment where an	the health and safety of a	health and safety of a	health and safety of a	2	
emergency may threaten	person, the surrounding	person, the	person, the	such equipment may	
the health and safety of a	area, or the Company's	surrounding area, or	surrounding area, or	be conducted	
person, the surrounding	distribution system; or	the Company's	the Corporation's	between the hours of	
area, or the Company's		distribution system;	Company's	8 a.m. and 9 p.m. on	
distribution system; or	(ii) inspection and	or	distribution system;	any day when there is	
	examination of any such		or	evidence of meter	
(ii) inspection and	equipment may be	(ii) inspection and		tampering or theft of	
examination of any such	conducted between the	examination of any	(2) inspection and	services.	
equipment may be	hours of 8 a.m. and 9	such equipment may	examination of any		
conducted between the	p.m. on any day when	be conducted	such equipment may	(d) An agent of the	
hours of	there is evidence of meter	between the hours of	be conducted	distribution utility,	
8 a.m. and 9 p.m. on any	tampering or theft of	8 <del>Am</del> a.m. and 9	between the hours of	otherwise duly	
day when there is	services.	PMp.m. on any day	8 a.m. and 9 p.m. on	authorized to inspect	
evidence of meter		when there is	any day when there is	and examine	
tampering or theft of		evidence of meter	evidence of meter	apparatus, may not	
services.	A properly identified	tampering or theft of	tampering or theft of		
	employee authorized to	services.	services.	enter locked premises	
	inspect and examine			without the	
	apparatus, may not enter	A properly identified		permission of the	
A properly identified	a locked premises without	employee authorized	A properly identified	person lawfully in	
employee authorized to	the permission of the	to inspect and	employee authorized	control on the	
inspect and examine	person lawfully in control	examine apparatus,	to inspect and examine	premises, nor use any	
apparatus, may not enter	on the premises, nor use	may not enter a	apparatus, may not	manner of force to	
a locked premises	any manner of force to	locked premises	enter a locked	carry out inspection	
without the permission	carry out inspection and	without the	premises without the	and examination,	
of the person lawfully in	examination, except when	permission of the	permission of the	except when an	
control on the premises,	an emergency may	person lawfully in	person lawfully in	emergency may	
nor use any manner of	threaten the health or	control on the	control on the	threaten the health or	
•				the catch the nearth of	

force to carry out inspection and examination, except when an emergency may threaten the health or safety of a person, the surrounding area, or the Company's distribution system, or where authorized by a court order.	safety of a person, the surrounding area, or the Company's distribution system, or where authorized by a court order.	premises, nor use any manner of force to carry out inspection and examination, except when an emergency may threaten the health or safety of a person, the surrounding area, or the Company's distribution system, or where authorized by a court order.	premises, nor use any manner of force to carry out inspection and examination, except when an emergency may threaten the health or safety of a person, the surrounding area, or the utility's Company's distribution system, or where authorized by a court order.	safety of a person, the surrounding area, or the distribution utility's distribution system, or where authorized by a court order.	
				13.14 Inspection and examination of utility apparatus.  (a) Right to inspect. A duly authorized officer or agent of the utility may enter, at all reasonable times, any building or other location supplied with service by the utility, for the inspection and examination of meters, pipes, fittings, wires and works for supplying or regulating the supply of gas,	Made NYSEG consistent with RG&E.

The Company shall conduct a field investigation inspection of non-residential apparatus as soon as reasonably possible and within 60 calendar days, except where prevented by circumstances beyond the Company's control when there is:  (a) A request contained in a to inspect the meter(s) for accuracy is received as part of a	(2) Duty to Inspect:  The Company shall conduct a field investigation inspection of non-residential apparatus as soon as reasonably possible and within 60 calendar days, except where prevented by circumstances beyond the Company's control when there is:  (a) A request contained in a to inspect the meter(s) for accuracy is received as part of a nonresidential service application; or	(2) Duty to Inspect: Except to the extent prevented by circumstances beyond its control, the Company will conduct a field inspection of non- residential apparatus as soon as reasonably possible and within sixty (60) calendar days of the following: The Company shall conduct a field inspection of non- residential apparatus as soon as reasonably possible and within 60 calendar days, except where prevented by circumstances beyond the	2. Duty to Inspect:  Except to the extent prevented by circumstances beyond its control, the Corporation Company will conduct a field inspection of nonresidential apparatus as soon as reasonably possible and within 60 calendar days of the following:  The Company shall conduct a field inspection of nonresidential apparatus as soon as reasonably possible and within 60 calendar days, except where prevented by circumstances beyond the Company's control when there is:	electricity or steam, and of ascertaining the quantity of gas, electricity, or steam supplied, provided such agent exhibits a photo-identification badge and written authority as provided in section 65(9) of the Public Service Law.  (b) Duty to inspect. Except to the extent prevented by circumstances beyond its control, a utility shall conduct a field inspection as soon as reasonably possible and within 60 calendar days of the following:
× /	*		* *	(1) a request contained in a service
(b) A reasonable	customer request; or  (c) The issuance of a field	(a) a request	(a) a request contained in a service application; or	application pursuant to section 13.2(b)(6) of this Part;

customer request; or	inspection order in accordance with a	contained in a service application; or			
(c) The issuance of a field inspection order in accordance with a Company bill review procedure; or  (d) Notification from any reasonable source that service may not be correctly metered; or  (e) A directive by Commission or its authorized designee.	Company bill review procedure; or  (d) Notification from any reasonable source that service may not be correctly metered; or  (e) A directive by Commission or its authorized designee.	(b) a reasonable customer request; or  (c) the issuance of a field inspection order in accordance with an automatic utilityCompany bill review program; or  (d) notification from any reasonable source that service may not be correctly metered;  (e) a directive by the PSC or its authorized designee.	(b) a reasonable customer request; or  (c) the issuance of a field inspection order in accordance with an automatic utilityCompany bill review program; or  (d) notification from any reasonable source that service may not be correctly metered;  (e) a directive by the Commission or its authorized designee.	(2) a reasonable customer request;  (3) the issuance of a field inspection order in accordance with an automatic utility bill review program;  (4) notification from any reasonable source that service may not be correctly metered; or  (5) a directive by the commission or its authorized designee.	
		3. Meter Testing: The Company will maintain and test Company- or customer-owned meters according to the Company's internal operating practices and the	Leaf 56:  3. Meter Testing: The Corporation Company will maintain and test CorporationCompany- or customer-owned meters according to NYSEG'sthe Company's internal		Adding to RG&E for consistency.

		PSC's rules and regulations. Customers may request the Company to make special, unscheduled tests of the accuracy of an installed meter at the customer's expense. The Company may elect to test the meter in place at the customer's site or at the Company central test facility.	operating practices and the PSC's rules and regulations. Customers may request the Corporation Company to make special, unscheduled tests of the accuracy of an installed meter at the customer's expense. The Corporation Company may elect to test the meter in place at the customer's site or at NYSEG'sthe Company central test facility.		
(B) Penalty: A non-residential customer or any other person, at any time, who directly or indirectly prevents or hinders a duly authorized officer or agent of this Company from entering the premises or from making an inspection or examination, at any reasonable time may be charged \$100.00 for each occurrence. at any reasonable time, may be billed a \$100.00	(3) Penalty: A non-residential customer or any other person, at any time, who directly or indirectly prevents or hinders a duly authorized officer or agent of this Company from entering the premises or from making an inspection or examination, at any reasonable time may be charged \$100.00 for each occurrence. at any reasonable time, may be billed a \$100.00	(3) Penalty: A non-residential customer who, at any time, directly or indirectly prevents or hinders a duly authorized officer or agent of the Company from entering the building or location, premises or from making an inspection or examination, at any reasonable time, may be billed a \$100.00 penalty charge for	4. Penalty: A non-residential customer who, at any time, directly or indirectly prevents or hinders a duly authorized officer or agent of the Corporation-Company from entering the building or location, premises or from making an inspection or examination, at any reasonable time, may be billed a \$100 penalty charge for	(c) Penalty. A customer who, at any time, directly or indirectly prevents or hinders a duly authorized officer or agent of the utility from entering the building or location, or from making an inspection or examination, at any reasonable time, may be billed a \$100 penalty charge for each such offense as	

penalty charge for each such offense as provided in Section 65(9)(b) of the Public Service Law.	penalty charge for each such offense as provided in Section 65(9)(b) of the Public Service Law.	each such offense as provided in Section 65(9)(b) of the Public Service Law.	each such offense as provided in Section 65(9)(b) of the Public Service Law.	provided in section 65(9)(b) of the Public Service Law, so long as such charge is contained in the utility's tariff.	
(4) Other Rights: Nothing contained in this section shall be construed to impair the Company's rights as to any other person who prevents access to the Company – or customerowned meters and/or equipment.	(4) Other Rights: Nothing contained in this section shall be construed to impair the Company's rights as to any other person who prevents access to the Company – or customer-owned meters and/or equipment.	(4) Other Rights: Nothing contained in this section shall be construed to impair the Company's rights as to any other person who prevents access to the Company's — or customer-owned meters and/or equipment.	5. Other Rights: Nothing contained in this section shall be construed to impair a utility'sthe Company's rights as to any other person who prevents access to utilitythe CorporationCompanyor customer-owned meters and/or utility equipment.	(d) Other rights. Nothing contained in this section shall be construed to impair a utility's rights as to any other person who prevents access to utility meters and/or equipment.	

## **Rendition and Payment – Gas and Electric**

RG&E Gas	NYSEG Gas	RGE Electric	NYSEG Electric	Analysis of change
PSC 16, Leaf No. 65	PSC 90, Leaf No. 23	PSC 19, Leaf No. 75	PSC 119, Leaf 59	
General Information	General Information	C. RENDITION AND		
4. Metering and Billing	4. Billing and Collections	PAYMENT OF BILLS		
D. RENDITION AND				
PAYMENT OF BILLS				
(5) Rendition and Payment	C. Rendition and Payment:	(5) Rendition and Payment	C. Rendition and Payment:	This information is in
Bills shall be deemed	(1) Bills shall be deemed	Bills shall be deemed	Bills shall be deemed	NYSEG schedules.
rendered, and other notices	TVI DEG Senedates.			
duly given when delivered to	duly given when delivered to	duly given when delivered	duly given, when delivered	Adding to RG&E
the Customer personally or	the Customer personally or	to the Customer personally	to the <u>eC</u> ustomer personally	schedules for
when mailed to the Customer	when mailed to the	or when mailed to the	or	clarification and
at the premises supplied, or	Customer at the premises	<u>Customer at the premises</u>	when mailed to the	consistency.
at the last known address of	supplied, or at the last known	supplied, or at the last	<u>eC</u> ustomer at the premises	
the Customer, or when left at	address of the Customer, or	known address of the	supplied, or at the last	
either of such places, or	when left at either of such	Customer, or when left at	known address of the	
when posted electronically.	places, or when posted	either of such places, or	e <u>C</u> ustomer, or when left at	
Failure to receive such bill,	electronically. Failure to	when posted electronically.	either of such places, or	
either by mail, personally, or	receive such bill, either by	Failure to receive such bill,	when posted electronically.	
electronically will not entitle	mail, personally, or	either by mail, personally,	Failure to receive such bill,	
the Customer to any delay in	electronically will not entitle	or electronically will not	either by mail, personally,	
the settlement of each	the Customer to any delay in	entitle the Customer to any	or electronically, will not	
month's account nor to any	the settlement of each month's	delay in the settlement of	entitle the <u>eC</u> ustomer to any	
extension of the date after	account nor to any extension	each month's account nor to	delay in the settlement of	
which a late payment charge	of the date after which a late	any extension of the date	each month's account nor to	

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becomes applicable.

Payment by mail properly stamped, addressed, and mailed on or before the past due date indicated on the bill as evidenced by a United States postmark, will be deemed to be payment prior to the application of late payment charges. Payment made via Electronic Funds Transfer ("EFT") shall be deemed paid on the date that funds are transferred from the Customer's bank account. A request by the Customer for adjustment of bills or any other complaint does not extend the date of the undisputed portion of bills which have been duly rendered.

Customers receiving
standard bills produced and
issued by the Company's
automated billing system,
excluding specialized bills,
may elect to receive and pay
bills through a participating
bank or vendor under the
Company's On-Line Billing

payment charge becomes applicable.

Payment by mail properly stamped, addressed, and mailed on or before the past due date indicated on the bill as evidenced by a United States postmark, will be deemed to be payment prior to the application of late payment charges. Payment made via Electronic Funds Transfer ("EFT") shall be deemed paid on the date that funds are transferred from the Customer's bank account. A request by the Customer for adjustment of bills or any other complaint does not extend the date of the undisputed portion of bills which have been duly rendered

Customers receiving standard bills produced and issued by the Company's automated billing system, excluding specialized bills, may elect to receive and pay after which a late payment charge becomes applicable.

Payment by mail properly stamped, addressed, and mailed on or before the past due date indicated on the bill as evidenced by a United States postmark, will be deemed to be payment prior to the application of late payment charges. Payment made via Electronic Funds Transfer ("EFT") shall be deemed paid on the date that funds are transferred from the Customer's bank account. A request by the Customer for adjustment of bills or any other complaint does not extend the date of the undisputed portion of bills which have been duly rendered.

Customers receiving
standard bills produced and
issued by the Company's
automated billing system,
excluding specialized bills,
may elect to receive and pay
bills through a participating

any extension of the date after which a late payment charge becomes applicable.

Payment by mail properly stamped, addressed, and mailed on or before the past due date indicated on the bill as evidenced by the United States postmark, will be deemed to be payment prior to the application of late payment charges. Payment made via electronic funds transfer (EFT) shall be deemed paid on the date that funds are transferred from the eCustomer's bank account. A request by the eCustomer for adjustment of bills or any other complaint does not extend the date of the undisputed portion of bills which have been duly rendered.

Customers receiving standard bills produced and issued by the Corporation's Company's automated billing system, excluding specialized bills, may elect to receive and pay

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("OLB") option. Under	bills through a participating	bank or vendor under the	their bill through a	
OLB, a bill shall be deemed	bank or vendor under the	Company's On-Line Billing	participating bank or vendor	
rendered when posted	Company's On-Line Billing	("OLB") option. Under	under the	
electronically. Payment	("OLB") option. Under OLB,	OLB, a bill shall be deemed	Corporation's Company's	
under OLB will be	a bill shall be deemed	rendered when posted	Online Billing (OLB)	
considered made prior to the	rendered when posted	electronically. Payment	option. Under OLB, a bill	
past due date if	electronically. Payment under	under OLB will be	shall be deemed rendered	
the Customer's bank, vendor,	OLB will be considered made	considered made prior to the	when	
or authorized collector	prior to the past due date if	past due date if	posted electronically.	
indicates that such a	the Customer's bank, vendor,	the Customer's bank,	Payment under OLB will be	
Customer's payment was	or authorized collector	vendor, or authorized	considered made prior to the	
made by the past due date as	indicates that such a	collector indicates that such	past due date if the	
indicated on the bill.	Customer's payment was	a Customer's payment was	eCustomer's bank, vendor,	
	made by the past due date as	made by the past due date as	or authorized collector	
	indicated on the bill.	indicated on the bill.	indicates that such a	
			<u>eC</u> ustomer's payment was	
			made by the past due date as	
			indicated on the bill.	

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## POR Administration Charge

RG&E	RG&E	
PSC 19, Leaf No. 81.2	PSC 16, Leaf No. 127.46.3	
GENERAL INFORMATION	GENERAL INFORMATION	Removing, no longer in effect.
15. Reserved for future use.	15. Reserved for future use.	
POD ADMINISTRATION SHADGE	DOD ADMINISTRATION SHADSE	
A. The POR Administrative Charge will	POR ADMINISTRATION CHARGE  A. The DOD Administrative Charge will be	
[] <del>C</del>	A. The POR Administrative Charge will be	
be applicable to all customers in Service	applicable to all customers in Service	
Classification Nos. 3, 5, 7 and 9 whose	Classification Nos. 3, 5, 7 and 9 whose	
ESCO participates in the Company's	ESCO participates in the Company's	
Purchase of ESCO Accounts Receivable	Purchase of ESCO Accounts Receivable	
Program (POR) pursuant to the	Program (POR) pursuant to the Commission's	
Commission's Order in Case No. 09-G-	Order in Case No. 09-G-0718, dated	
0718, dated September, 2010.	September, 2010.	
B. The POR Administration Charge	B. The POR Administration Charge collects	
collects an allocated portion of credit	an allocated portion of credit and collection	
and collection and call center costs	and call center costs related to the POR	
related to the POR program.	<del>program.</del>	
C. The surcharge will be effective	C. The surcharge will be effective through	
through 8/31/11. A reconciliation of the	8/31/11. A reconciliation of the amount	
amount recovered through the surcharge	recovered through the surcharge and the	
andthe actual amount owed will be	actual amount owed will be reflected in the	
reflected in the update of the Purchase of	update of the Purchase of ESCO Accounts	
ESCO Accounts Receivable Discount	Receivable Discount rate effective 9/1/11.	
rate effective 9/1/11.	D. The POR Administrative Charge will be	
D. The POR Administrative Charge will	set forth on the POR Administration Charge	
be set forth on the POR Administration	(POR) Statement filed in compliance with	
Charge (POR) Statement filed in	Commission Order in Case No. 09-G-0718.	
compliance with Commission Order in		
Case No. 09-G-0718.		

## Extension of Company Facilities

RG&E	NYSEG	Regulation/Order	Analysis of change
PSC 19, Leaf No. 37 - 42	PSC 119, Leaf No. 6 – 14	16 NYCRR	
		Chapter II	
GENERAL INFORMATION	GENERAL INFORMATION	Subchapter A	
3. EXTENSION AND	2. How Service May Be Obtained	98.1 – 98.7	
MAINTENANCE OF COMPANY			
FACILITIES TO SERVE CUSTOMER			
A. DISTRIBUTION LINE	B. Extension of Facilities:		
EXTENSIONS		Extension of Facilities	
Leaf 37			Adding to NYSEG
(1) <u>Facilities within Highway or</u>	(1) Facilities within Highway or		electric.
Private Right-of-way	Private Right-of-way	authority having jurisdiction will	
Subject to the provisions of 16NYCRR	Subject to the provisions of 16NYCRR	permit the utility to install and maintain facilities, the utility shall:	
Parts 98, 99 and 100, the Company shall	Parts 98, 99 and 100, the Company	(1) render the service requested	
furnish, place, construct, operate,	shall furnish, place, construct, operate,	in accordance with the provisions	
maintain and when necessary replace at	maintain and when necessary replace at	of this Part and Parts 99 and 100 of this Title;	
its own cost and expense all electric	its own cost and expense all electric	(2) furnish, place, construct,	
distribution lines, service connections	distribution lines, service connections	operate, maintain and (when	
and other facilities within the territorial	and other facilities within the territorial	determined to be necessary by the	
limits of any street, avenue, road or way	limits of any street, avenue, road or	utility or the commission) reconstruct, or replace all electric	
that is for any highway purpose under the	way that is for any highway purpose	facilities within public R/W and	
jurisdiction of the legislative body of any	under the jurisdiction of the legislative	other R/W when the utility elects	
city, town, village, county or the State of	body of any city, town, village, county	to use such R/W in lieu of constructing facilities within public	
New York, or on a private right-of-way	or the State of New York, or on a	R/W, at its own cost and expense,	
when the Company elects to use such a	private right-of-way when the	subject to the provisions of this	
route in lieu of construction within such	Company elects to use such a route in	Part, and Parts 99 and 100 of this	
limits, used by the Company for	lieu of construction within such limits,	Title, which cost and expense shall include the amounts paid to	
supplying electricity to its customers. In	used by the Company for supplying	medae the amounts paid to	

the case where facilities are damaged, destroyed, caused to be replaced or reconstructed by an act or omission of any customer, person, corporation or other entity, the Company may recover its costs and expenses for such replacement or reconstruction from the party responsible for such act or omission.

electricity to its customers. In the case where facilities are damaged, destroyed, caused to be replaced or reconstructed by an act or omission of any customer, person, corporation or other entity, the Company may recover its costs and expenses for such replacement or reconstruction from the party responsible for such act or omission.

governmental authorities for permits to do the work required and any additional amounts paid for the right(s) to make such elective use of other R/W; and

#### Leaf 37

- (2) <u>Company Obligations</u>
  When a written request for electric service is made to the Company by an applicant whose property abuts on or has access to any public right-of-way (other than a controlled access highway) in which the governmental authority having jurisdiction will permit the utility to install and maintain facilities, the Company shall:
- (a) Render the service requested in accordance with the provisions of 16 NYCRR Parts 98, 99 and 100 this tariff;
- (b) Furnish, place, construct, operate, maintain and (when determined to be necessary by the utility Company or the Commission) reconstruct, or replace all electric facilities within public right-of-way or other right-of-way when the Company elects to use such right-of-way in lieu of constructing facilities within the public right-of-way, at its own cost and expense, subject to the provisions of 16

#### Leaf 6

- (12) Corporation-Company Obligation: When a written request for electric service is made to the CorporationCompany by an applicant whose property abuts on, or has access to, any public right-of-way (other than a controlled access highway) in which the governmental authority having jurisdiction will permit the Corporation Company to install and maintain facilities, the Corporation Company shall:
- (a) render the service requested in accordance with the provisions of this tariff:
- (b) furnish, place, construct, operate, maintain, and (when determined to be necessary by the Corporation Company or the Commission) reconstruct, or replace all electric facilities within public right-of-way and other right-of-way when the Corporation

### 98.2 (a)

(a) Obligation to provide electric service.

When a written request for service is made to a utility by an applicant whose property abuts on, or has access to, any public R/W (other than a controlled access highway) in which the governmental authority having jurisdiction will permit the utility to install and maintain facilities, the utility shall:

- (1) render the service requested in accordance with the provisions of this Part and Parts 99 and 100 of this Title;
- (2) furnish, place, construct, operate, maintain and (when determined to be necessary by the utility or the commission) reconstruct, or replace all electric facilities within public R/W and other R/W when the

NYCRR Parts 98, 99 and 100 this tariff, which cost and expense shall include the amounts paid to governmental authorities for permits to do the work required and any additional amounts paid for the right(s) to make such elective use of other right-of-ways; and

Company elects to use such right-ofway in lieu of constructing facilities within public right-of-way, at its own cost and expense, subject to the provisions of this tariff which. These costs and expenses shall include the amounts paid to governmental authorities for permits to do the work required and any additional amounts paid for the right(s) to make such elective use of other rights-of-ways; utility elects to use such R/W in lieu of constructing facilities within public R/W, at its own cost and expense, subject to the provisions of this Part, and Parts 99 and 100 of this Title, which cost and expense shall include the amounts paid to governmental authorities for permits to do the work required and any additional amounts paid for the right(s) to make such elective use of other R/W; and

### General Provisions Relating to the Extension of Facilities by Electric Corporations and Municipalities

98.4 Facilities beyond public rights-of-way.

The portion of the electric distribution system and/or electric service line beyond the limits of a public R/W shall be provided, placed, constructed and maintained in accordance with such reasonable rules for the construction and maintenance thereof as may be filed in the tariff schedules of each utility consistent with Parts 100 and 101 of this Title. If a utility installs distribution facilities beyond the limits of a public R/W or an applicant does so pursuant to the utility's tariff,

c) maintain, repair, and if necessary replace a service line, at its own expense, if the Corporation-Company installed it and if installed by the customer, only to the extent that the Corporation-Company contributed toward the installation of the service line, provided that any necessary easements are provided by the applicant or customer. The Corporation-Company will maintain applicant installed distribution facilities beyond the public right-of-way to the extent required by 16 NYCRR Parts 98.4 and 98.5;

(c) Grant the appropriate footage allowance (s) under Rule 3.B.as required by Rule 3.A.(6) and 3.A.(7) of this tariff; and

(d) grant the appropriate footage allowance as required by <u>SectionsRule</u> 2.B.(<u>56</u>) and 2.B.(<u>67</u>) of this tariff; and

or if a utility installed distribution facilities beyond the public R/W or allowed an applicant to do so in the past, the utility shall maintain, repair and if necessary replace at its own expense such distribution facilities, provided that any necessary easements are provided by the applicant or customer. If a utility installs a service line beyond the limits of a public R/W, the utility shall maintain, repair and if necessary replace such service line, at its own expense, to the same extent that the utility bore the cost of installing the service line, and provided that any necessary easements are provided by the applicant or customer.

98.5 Facilities within public rights-of-way.

Each utility shall hereafter be solely responsible for the maintenance and replacement of all facilities placed within a public R/W (or another R/W when such utility elects to use another R/W for the construction of distribution lines in lieu of constructing facilities in a public R/W) used by such utility for supplying electricity to its customers. If adequate

		maintenance requires the reconstruction or replacement of such facilities, they shall be reconstructed or replaced by the utility responsible for maintenance as hereinbefore provided.	
	(e) conform to the provisions of 16 NYCRR Part 99 regarding line extensions in VSRs, where applicable. Refer to Section 2.B.(8) for additional information relating to VSRs.		Removing VSR information due to expiration.
Leaf 38 (3) Obligations of all Applicants  Whenever an applicant, owner or occupant whose property abuts on any street, avenue, road or way as herein before defined, upon which there is no electric line appropriate to the service requested for said property, makes a written application to the Company for service, the Company shall furnish, place and construct such lines to serve said property provided that the applicant-shall first have:	Leaf 7 (23) Obligations of all Applicants:  Whenever an applicant, owner or occupant whose of any property abuttings on any street, avenue, road or way upon which there is no electric line appropriate to the service requested for said property, makes a written application to the CorporationCompany for service, the CorporationCompany shall furnish, place and construct such lines to serve said property (either by using CorporationCompany employees or contractors or, at the customer's option in the case only of overhead line extensions and under the conditions stated in	98.2 (b) (b) Obligations of all applicants. Before service may be rendered to any applicant, such applicant shall first have: (1) either: (i) delivered to the utility, free from cost, any necessary R/W agreement(s); or (ii) paid in advance or agreed in writing to pay the utility any charge relating to the utility's acquisition of the necessary R/W agreement(s), so long as the applicant indicates to the utility in writing that he or she has been unable to obtain such agreement(s); (2) paid or agreed in writing to	at the customer's option in the case only of overhead line extensions and under the conditions stated in 2.B.[2][c][ii], by permitting customers to hire contractors to do the work) – this provision pertains to NYSEG as a result of a proceeding in 1996 –
(a) has first provided reasonable assurance to Assured the	2.B.[2][c][ii], by permitting customers to hire contractors to do the work) provided that the	pay the utility the material and installation costs relating to any portion of distribution line,	"Ordinary Tariff Filing of New York State Electric & Gas

Company that the <u>use for which</u> the service <u>is</u> requested will be of a reasonably permanent nature;

applicant:

(a) has first provided reasonable assurance to the Corporation Company that the use for which the service is requested will be permanent;

service line and appurtenant facilities (other than those accounted for in Uniform System of Accounts 368, entitled "Line Transformers" and 370, entitled "Meters," in Subchapter F of this Title) that exceeds the portion which the utility is required to provide without contribution, which costs shall be defined in the utility's tariff;

(3) furnished reasonable security as to the performance of his or her agreement, if required to do so by the utility in accordance with its tariffs.

Corporation to allow applicants to contract with private builders for the construction of distribution line extensions in excess of what company provides without charge."

(b) has applied for service in conformance with Section 2.B.(8) of this tariff if the line extension to provide service will be in a VSR;

(b) (i) has paid, or agreed in writing to pay, all costs (including materials, installation costs and the associated overhead costs based on average historical costs relating to any portion of the distribution line, service line and appurtenant facilities, (other than Account 368 "Transformers" or Account 370 "Meters"), that exceed the portion that the Company will provide without a contribution from the applicant as stated in 3.A.(6) and 3.A.(7).

The costs (to be paid to the Company in a lump sum or as a ten year surcharge payment as further described in this Tariff) will be determined based on the

(eb) (i) has paid, or agreed in writing to pay, all costs (including materials, installation costs and the associated overhead costs based on average historical costs relating to any portion of the distribution line, service line and appurtenant facilities, (other than Account 368 "Transformers" or Account 370 "Meters"), that exceed the portion that the CorporationCompany will provide without a contribution from the applicant as stated in 2.B.(56) and 2.B.(67).

The costs (to be paid <u>to</u> the <u>Corporation</u> <u>Company</u> in a lump sum or as a ten year surcharge payment as further described in this Tariff) will be

### Company's Engineering estimate for each determined based on the individual case; Corporation's Company's Engineering estimate for each individual case; OR, (ii) has elected to arrange with a private contractor for the construction of any portion of the overhead distribution line or service line that exceeds the portion that the Corporation Company will provide without a contribution from the applicant, as stated in SectionRules 2.(B).(57)(a) and (b). This option is only available to the extent consistent with any governmental prohibitions or limitations on work by private contractors within the public right of way. Where such arrangements are made: applicants will be required to pay NYSEG the Company an Engineering Fee based on field engineering and inspection costs experienced by the Corporation Company, and must agree to ensure that the contractor's work meets all standards specified by the CorporationCompany; Leaf 8 NYSEGthe Company will assume ownership and responsibility for the Distribution Line and right

### (bc) has Eeither:

- (i) <u>Dd</u>elivered to the Company, free from cost, any necessary easements or rightsof-ways; or
- (ii) (ii) Ppaid or agreed to pay in writing any charge relating to the Company's acquisition of the necessary easements or rights-ofway. The applicant must indicate to the

of way upon verification that the completed line meets required standards and is placed in service, and NYSEG-the Company will thereafter maintain the line as if it were constructed by the Corporation Company or its contractors. Placed in service is to mean connected to the Corporation's Company's existing facilities by NYSEGthe Company;

- if additional applicants request service off the distribution line within 10 years of its construction, excess line allowances will be recalculated as described in SectionRules 2.B.(34)(c)(i) and 2.B.(3)(ef). Any prorated refund will be at the lesser of the customer's actual, invoiced construction cost or NYSEG's-the Company's average experienced construction costs;
- at the Corporation's Company's discretion NYSEGit will construct the applicant's distribution line allowance

Company, in writing, that he or she has been unable to obtain such easements or rights-of-way; and-

(iii)has furnished reasonable
security, based on
the estimated construction
costs of the portion of the line
extension in excess of what the
Company provides without
charge, if so required by the
Company.

(c) Paid or agreed to pay in writing the material and installation costs relating to any portion of the distribution line, service line and appurtenant facilities, other than Account 368 (transformers) or Account 370 (meters), that exceed the portion that the Company will provide without a contribution from the applicant; and

(d) Furnished reasonable financial security as to the performance of the agreement, if so required by the Company.

(500' single phase or 300' three phase) or reimburse the applicant for the applicable allowance at the lower of the applicants' invoiced construction costs or NYSEG'sthe Company's actual experienced costs.

- $(\underline{dc})$  has either:
- (i) delivered to the Company, free from cost any necessary easements or rights-ofway; or,
  - (ii) paid, or agreed in writing to pay, any charge relating to the Corporation's Company's acquisition of the necessary easement or rights-of-way. The applicant must indicate to the Corporation Company, in writing, that he or she hasthey have been unable to obtain such easement or rights-of-way; and
- (ed) has furnished reasonable security, based on the estimated construction costs of the portion of the line extension in excess of what the Corpora-

	tionCompany provides without charge, if so required by the CorporationCompany.		
Leaf 39	Leaf 9		
(4) Additional Obligations of	(4) Additional Obligations of	(c) Obligations of residing	
Residing Applicants	Residing Applicants:	applicants.	
Before service is provided, to a	Before service is provided, a residing	Before service is rendered to a	
residing applicant shall comply with the	applicant shall comply with the	residing applicant, such	
"Obligations of all Applicants" and in	"Obligation of all Applicants" require-	applicant shall first have:	
addition shall comply with the following	ments of all applicants and in addition		
requirements:, that applicant shall first	shall comply with the following re-		
have:	quirements:	(1) assured the utility that he or	
(a) A arrow d that Camera was that ha		she will be a reasonably	
(a) Assured the Company that he or she shall be a reasonably		permanent customer; and	
permanent customer;(b) Agreed	(a) Signed, or agreed to all the		
to pay the Company the rates	provisions on, the		
charged like customers; and	Application for Electric Service, a form		
Signed, or agreed to all the provisions	of which is provided in SectionRule		
on, the	2.I.; and	(2) agreed in writing to pay the	
Application for Electric Service,		utility the rates charged like	
<u>and</u>	(b) Agreed to pay the Corpora	customers.	
	tionCompany the rates charged like customers; and,		
(b) Agreed to pay the Company			
the rates charged like	(c) Paid, or agreed in writing to pay		
customers; and	the Company for the , all costs		
	(including materials, installation costs		
(c) Paid or agreed to pay the	and expenses of any the associated		
Company for the installation costs and	overhead costs based on average		
expenses of any distribution lines,	historical costs) relating to any portion		
service lines, right-of-way and	of the distribution lines, service lines,		
appurtenant facilities	right-of-way and appurtenant facilities,		
	(other than Account 368		

in excess of any allowances under this Rule, prior to the commencement of construction. The costs and expenses for each applicant shall be determined as follows:

- (i) Service Lines the costs and expenses for all facilities in excess of any allowances provided under Rule 3.B.3.A.(6)
- (ii) Distribution Lines- the costs and expenses for all facilities in excess of any allowances provided under Rule 3.BA.(6) for any distribution line required exclusively to provide service to the applicant's property and a pro rata

"Transformers" or Account 370 "Meters"), that exceed the portion that the Corporation will provide without a contribution from the applicant as stated in 2.B.(5) and 2.B.(6). In cases where more than one applicant is requesting service at the time of construction, each of the applicants will be required to pay their prorated share of the costs of the facilities. If the line is to be installed underground in a VSR, pursuant to 16 NYCRR Part 99, this cost shall not exceed the contribution the applicant would be required to pay if the line had been installed

overhead. For such excess line extension costs,

the

applicant will have either: in excess of any allowances under this Rule, prior to the commencement of construction.

The costs and expenses for each applicant shall be determined as follows:

- (i) Service Lines the costs and expenses for all facilities in excess of any allowances provided under Rule 2.B.(6)
- (ii) Distribution Lines- the costs and expenses for all facilities in excess of any allowances provided

mantian aftha aasta and	under Dule 2 D (6) for	
portion of the costs and	under Rule 2.B.(6) for	
expenses for all facilities in	any distribution line	
excess of any allowances	required exclusively to	
provided under Rule	provide service to the	
3. <u>BA</u> .(6) for any portion of	applicant's property and a	
the distribution line that	pro rata portion of the	
provides service to more	costs and expenses for all	
than one applicant's or	<u>facilities in excess of any</u>	
customer's property. The	<u>allowances provided</u>	
pro rata portion shall be	under Rule 2.B.(6) for	
calculated as follows: each	any portion of the	
applicant shall be provided	<u>distribution line that</u>	
a distribution footage	provides service to more	
allowance of up to the	than one applicant's or	
distribution footage	customer's property. The	
allowance under Rule	pro rata portion shall be	
3.BA (6) as required for	calculated as follows:	
each customer property to	each applicant shall be	
be served. Each individual	provided a distribution	
applicant's distribution	footage allowance of up	
allowances will then be	to the distribution footage	
totaled to determine the	allowance under Rule	
aggregate footage	2.B.(6) as required for	
allowance for the	each customer property to	
distribution line. If an	be served. Each	
applicant is taking service	individual applicant's	
within this aggregate	distribution allowances	
footage allowance section	will then be totaled to	
of distribution provided	determine the aggregate	
without cost, then the	footage allowance for the	
applicant will not be	distribution line. If an	
required to pay for	applicant is taking service	
distribution costs. For any	within this aggregate	
sections of distribution	footage allowance section	
beyond the aggregate	of distribution provided	
distribution footage	without cost, then the	
	·	

allowances, each applicant of the section beyond the aggregate footage allowances shall pay for that portion of the costs and expenses for that distribution section divided by the number of customers served by that distribution section. If, within 10ten years from the date that the extension went into service, any new customer is added to the extension any allowances provided to such an applicant shall be first applied to the existing extension and, if the extension branches or diverges from the existing extension, then and thereafter to the new or additional distribution extension.

applicant will not be required to pay for distribution costs. For any sections of distribution beyond the aggregate distribution footage allowances, each applicant of the section beyond the aggregate footage allowances shall pay for that portion of the costs and expenses for that distribution section divided by the number of customers served by that distribution section. If, within ten years from the date that the extension went into service, any new customer is added to the extension any allowances provided to such an applicant shall be first applied to the existing extension and, if the extension branches or diverges from the existing extension, then and thereafter to the new or additional distribution extension.

(iii) Paid a lump sum charge.

If any additional
customers are served

(d) A residing applicant may elect to either:

(i) Pay a lump sum payment for the costs and expenses of such facilities. If, within 10ten years from the date that the extension went into service, either (1) any new customer is added to the extension the payment amounts shall be recalculated and the applicant that paid a lump sum payment shall receive a prorata refund, without interest, for the cost of that additional portion of distribution lines that the applicant would have received without contribution or (2) the total

from the extension during the first ten years from when service was originally rendered, the charge shall be recalculated and the applicant shall receive a prorated refund. Any refund amount determined to be due will be refunded to the current owner of the facility served by the extension. However, in no event will such refunds exceed the amount originally paid for costs associated with the distribution line portion of the extension;

<del>OR</del>

(iv) agreed to finance the costs over a period of ten years. The Corporation may require a down payment equivalent to the first monthly payment of the ten-year surcharge. Charges will be billed in monthly installments and paid in addition to payment of the normal charges for utility services. If customers are added, the installment charge for the distribution portion of the extension shall be recalculated and adjusted for the

revenue from all customers served by the distribution extension exceeds 1.5 times the Company's costs and expenses in each of any two consecutive calendar years, the applicant shall receive a prorated refund, without interest, of the lump sum payment based upon the number of years which elapsed before the revenue test was met; or

#### Leaf 40

ii) Pay a surchargemonthly payment for such facilities. The surcharge shall be applicable for ten (10) years, and billed in monthly installments by the Company as set forth below. When any new customer is added to the extension, the surcharge shall be recalculated and the payment amount adjusted for the remaining years. However, the interest factor shall remain constant for the life of the surcharge.

The surcharge shall be calculated as follows:

(Cost of excess facilities X interest

remaining years in accordance with Section 2.B.(3)(c) and (e).

(d) A residing applicant may elect to either:

(i) Pay a lump sum payment for the costs and expenses of such facilities. If. within ten years from the date that the extension went into service, either (1) any new customer is added to the extension the payment amounts shall be recalculated and the applicant that paid a lump sum payment shall receive a prorata refund, without interest, for the cost of that additional portion of distribution lines that the applicant would have received without contribution or (2) the total revenue from all customers served by the distribution extension exceeds 1.5 times the Company's costs and expenses in each of any two consecutive calendar years, the applicant shall receive a prorated refund, without interest, of the

lump sum payment based

factor) = monthly payment.	upon the number of years	
	which elapsed before the	
The interest factor shall be calculated as	revenue test was met; or	
follows: $I = \frac{(C/12)}{(1 - (1 + (C/12))^{-120})}$ .		
Where C is the Company's weighted	Leaf 10	
pre-tax cost of capital as allowed in the		
<del>prior rate proceeding.</del>	ii) Pay a monthly payment	
	for such facilities. The	
(iii) The monthly payment shall be	surcharge shall be	
<u>calculated as</u>	applicable for ten years,	
<u>follows:</u>	and billed in monthly	
	installments by the	
$\underline{Monthly\ payment} = L\ x\ R\ where:$	Company as set forth	
	below. When any new	
L = Total cost of excess facilities,	customer is added to the	
including appropriate Right-of-Way	extension, the surcharge	
costs if requested by the customer, less	shall be recalculated and	
down payment.	the payment amount	
	adjusted for the remaining	
	years. However, the	
R = Monthly capital recovery factor = $I \div$	interest factor shall	
$(1-\{1+I\}^{-120})$	remain constant for the	
	<u>life of the surcharge.</u>	
$\underline{I = C \div 12}$		
C = Company's weighted pre-tax cost of		
capital as established in its most recent	(iii) The monthly payment shall be	
rate proceeding.	calculated as	
	follows:	
Note: If the initial amount of excess	Monthly payment = $L \times X$ R where:	
construction charges is less than \$1,000,		
the applicant must make a lump sum	L = Total cost of excess facilities,	
payment as specified in Rule 3.A.(4).	including appropriate Right-of-Way	
	costs if requested by the customer, less	
	down payment.	
(iv) At any time, the applicant may		

make a lump sum payment for the outstanding balance of the surcharge. Such lump sum payment shall be subject to refund for the remaining term under Rule 3.A.(4)(d). The surcharge shall terminate if at any time the number of the original ten-year agreement as customers are added to the extension equal or exceed the applicable footage allowances of the totaline extension.

The surcharge shall cease if the total revenue from the extension exceeds 1.5 times the total cost of the total distribution extension.

- (v) Any applicant who may be served within the distance of the aggregate free allowance will incur no cost for the distribution line.
- (vi)The remainder of any unpaid installment charges shall be collectible from any subsequent owner of the premises served provided the original surcharge agreement contains the bold face notice:

  "THE APPLICANT IS REQUIRED TO INFORM A PROSPECTIVE OWNER OF SUCH OBLIGATION."
- (e) Within ten years from the

R = Monthly capital recovery factor = I  $\div (1-\{1+I\}^{-120})$ 

 $I = C \div 12$ 

C = Corporation's Company's weighted pre-tax cost of capital as established in its most recent rate proceeding.

Note: If the initial amount of excess construction charges is less than \$1,000, the applicant must make a lump sum payment as specified in Rule 2.B.(34)(c)(i).

- (iv) At any time, the applicant may make a lump sum payment of the outstanding principal balance. Such lump sum payment shall be subject to refund for the remaining term of the original ten-year agreement as customers are added to the excess line extension.
- (v) Any applicant who may be served within the distance of the aggregate free allowance\_will incur no cost for the distribution line.
- (vi) The remainder of any unpaid installment charges shall be collectible from any subsequent owner of the premises served provided the original surcharge agreement contains the bold face

#### commencement of

service any new applicants taking service from excess cost distribution lines are subject to either a lump sum payment or a monthly payment based on a ten year plan. Such adjusted payment shall be recalculated in accordance with Rules 3.A.(4)(c) and (f).

- (f) Line extension costs shall cease or be adjusted as follows:
  - (i) If within ten years of the commencement of service more than one applicant is served from such distribution line, each applicant shall bear a portion of the distribution line cost prorated based upon the applicant's distance along the extension will not be subject to excess line extension costs.
  - (ii) Within ten years of the commencement of service from such distribution line, whenever the aggregate entitlement (combined total of each individual's actual free allowance which will be the applicant's actual required footage up to 500 feet) of the customers then

notice: "THE APPLICANT IS REQUIRED TO INFORM A PROSPECTIVE OWNER OF SUCH OBLIGATION."

(e) Within ten years from the commencement of

Service any new applicants taking service from excess cost distribution lines are subject to either a lump sum payment or a monthly payment based on a ten year plan. Such adjusted payment shall be recalculated in accordance with SectionRules 2.B.(34)(c) and (ef).

#### Leaf 11

- (ef) Line extension costs shall cease or be adjusted as follows:
  - (i) If within ten years of the commencement of service more than one applicant is served from such distribution line, each applicant shall bear a portion of the distribution line cost prorated based upon the applicant's distance along the extension. After ten years from the commencement of service from such distribution line extension, applicants requesting service from that extension will not be subject to excess line extension costs.

- served from the line equals or exceeds its length, the charge for excess distribution line extension shall terminate to all customers served from such distribution line.
- (iii) Each applicant's share of the costs for distribution line beyond the aggregate free allowances shall be the prorated share of the costs and expenses for the section of distribution line required to serve that customer. No applicant/customer shall be responsible for any of the cost of distribution line footage which extends beyond the point on the distribution line from which the applicant/customer receives service.
- Charges for the excess (iv) distribution line extension shall cease, whenever the total revenue from all customers served from the associated distribution line extension exceeds 1.5 times the actual capital cost of such extension for each of any two consecutive calendar years occurring within ten years from the date the first customer took service. Where a customer has made a lump sum payment, an appropriate prorated refund will be made based on the number of years the line has been available for service prior to the revenue test being

- (ii) Within ten years of the commencement of service from such distribution line, whenever the aggregate entitlement (combined total of each individual's actual free allowance which will be the applicant's actual required footage up to 500 feet) of the customers then served from the line equals or exceeds its length, the charge for excess distribution line extension shall terminate to all customers served from such distribution line
- (iii) Each applicant's share of the costs for distribution line beyond the aggregate free allowances shall be the prorated share of the costs and expenses for the section of distribution line required to serve that customer. No applicant/customer shall be responsible for any of the cost of distribution line footage which extends beyond the point on the distribution line from which the applicant/customer receives service.
- (iv) Charges for the excess

## satisfied.

(v) No excess distribution line
extension charges shall be
imposed if the Corporation
estimates that the total revenue to
be received from all customers
served from the associated .distribution line

extension will exceed 1.5 times the actual capital cost of such extension for each of any two consecutive calendar years occurring within ten years from the date the first customer takes service from that extension.

The remainder of any surcharge shall be collectible from any subsequent owner of the premises served.

The applicant shall inform any prospective owner of the premises of the surcharge obligation prior to the transfer of any interest in the premises served. However such notification or lack thereof shall have no bearing on the Company's right to collect the surcharge from any subsequent owner, provided that the notice required under 16NYCRR Part 98(f) is included in the original surcharge agreement.

Customers currently paying a surcharge may at their option convert to either a lump sum or ten-year surcharge with prior payments credited.

### distribution

line extension shall cease, whenever the total revenue from all customers served from the associated distribution line extension exceeds 1.5 times the actual capital cost of such extension for each of any two consecutive calendar years occurring within ten (10) years from the date the first customer took service. Where a customer has made a lump sum payment, an appropriate prorated refund will be made based on the number of years the line has been available for service prior to the revenue test being satisfied.

(v) No excess distribution line extension charges shall be imposed if the Corporation Company estimates that the total revenue to be received from all customers served from the associated distribution line extension will exceed 1.5 times the actual capital cost of such extension for each of any two consecutive calendar years occurring within ten (10) years from the date the first customer takes service from that extension.

#### Leaf 12

(f) Customers currently paying a surcharge where service application was received prior to November 21, 1993 may, at their option, convert to either a lump sum or ten year payment

If the initial amount to be surcharged is	plan with prior payments credited. The		
less than \$1,000, the applicant must	conversion will be calculated as though		
make a lump sum payment under Rule	the surcharged customer had been on a		
3.A.(4)(d)(i).	ten-year payment schedule from the		
	time his existing surcharge		
	commenced. Any such customer who		
	has made surcharge payments for ten		
	years or more on an individual facility,		
	will be considered as having made		
	payment in full for that specific facility.		
Leaf 41			
(5) A 11'' 1011' (1 0)	(45) A 11% 1 011% (* 634	(1) (1) (1)	
(5) Additional Obligations of Non-	(4 <u>5</u> ) Additional Obligations of Non-	(d) Obligations of nonresiding	
Residing Applicants:	Residing Applicants:	applicants.	
Before service is provided to a	Before service is provided, a		
non-residing applicant <u>shall comply</u>	non-residing	Before service is rendered to a	
with the requirements required of the	applicant shall comply with the	nonresiding applicant, such	
applicants, Rule 3.A.(3), and in addition	requirements	applicant shall first have:	
shall <del>first</del> have:	required of allthe applicants, (Section		
	Rule 2.B.(23))		
(a) Cleared any right-of-way	and in addition shall have:		
conveyed to the utility of tree		(1) cleared any R/W conveyed	
stumps, brush and other	(a) cleared any right-of-way	to the utility of tree stumps,	
obstructions and graded such	conveyed to the utility of tree stumps,	brush and other obstructions and	
right-of-way to within six	brush and other obstructions	graded such R/W to within six	
inches of final grade at no	and graded such right-of-way to within	inches of final grade at no charge	
charge to the Company where	six inches of final grade at no charge to	to the utility, where electric	
electric distribution lines,	the Corporation Company	distribution lines, service lines,	
service lines, or appurtenant	where electric distribution lines, service	or appurtenant facilities are	
facilities are required to be	lines, or appurtenant facilities are	required to be installed	
installed underground by the	required to be installed	underground or will be placed	
Commission or another	underground or will be placed	underground at the request of the	
governmental authority having	underground at the	applicant;	
<del>jurisdiction to do so</del> or will be	request of the applicant,		
placed underground at the			

request of the applicant;

- (b) Provided a survey map certified by a licensed professional engineer or land surveyor and certified to as final by the applicant, showing the location of each dwelling (if known), lot, sidewalk and roadway, if requested to do so by the utility;
- (c) Placed and agreed to continue to maintain survey stakes indicating grade and property lines;
- (d) Furnished to the utilityCompany or agreed to furnish a map showing the location of all existing and proposed underground facilities, as soon as the location of such facilities is known, and prior to commencement of construction by the Company;
- (e) agreed to maintain the required clearance and grading during construction by the Company,
- (f) if required by the Company, paid contributions and deposits in accordance with 3.J.(2).
  - (e) Paid the lump sum charge for the installation of any facilities

- (b) provided a survey map certified by a licensed professional engineer or land surveyor and certified to as final by the applicant, showing the location of each dwelling (if known), lot, sidewalk and roadway.
- (c) placed and agreed to continue to maintain survey stakes indicating grade and property lines,
- (d) furnished to the CorporationCompany or agreed to furnish a map showing the location of all existing and proposed under ground facilities, as soon as the location of such facilities is known, and prior to commencement of construction by the Corporation,Company
- (e) agreed to maintain the required clearance and grading during construction by the CorporationCompany,
- (f) if required by the Corporation Company, paid contributions and deposits in accordance with 2.C.(4) and 2.C.(10).

- (2) provided a survey map certified by a licensed professional engineer or land surveyor and certified to as final by the applicant, showing the location of each dwelling (if known), lot, sidewalk and roadway, if requested to do so by the utility;
- (3) placed and agreed to continue to maintain survey stakes indicating grade and property lines;
- (4) furnished to the utility or agreed to furnish a map showing the location of all existing and proposed underground facilities, as soon as the location of such facilities is known; and
- (5) agreed to maintain the required clearance and grading during construction by the utility.

in excess of any footage allowances; and		
(f) Paid a deposit, if so required by the Company.		
	Leaf 13	
	(5) Overhead Allowances for Provision of Service:  — (a)Allowance for Residential Overhead Service:  Where permitted to provide  residential overhead service, the cost and expense which the Corporation must bear shall include the material and installation costs for up to 500 feet of single phase, or 300 feet of three phase, overhead distribution line, measured from the Corporation's existing overhead distribution system, and up to 100 feet of service line.	
	(a) Allowance for Non-Residential Overhead Service: Where permitted to provide non-residential overhead service, the cost and expense which the Corporation must bear shall include the material and installation costs for up to 500 feet of single phase, or 300-feet of three phase, overhead distribution line mea-	

	sured from the Corporation's existing		
	overhead distribution system.		
Leaf 41			
D ALLOWANGES FOR EVE			
B. ALLOWANCES FOR THE			
PROVISION OF ELECTRIC			
<u>SERVICE</u>			
The Company shall provide the			
applicant(s) with up to the appropriate			
required footage allowances for each			
<del>customer property served in</del>			
compliance with 16 NYCRR Parts 98,			
99, and 100 as detailed below. The			
applicant shall pay for any costs and			
expenses required to provide service			
that are in addition to the allowances			
provided in this section. The costs and			
expenses are detailed in the Company's			
Statement of Common Charges for			
Construction, Maintenance & Repair or			
for, underground residential			
subdivisions, as detailed under Rule			
3.J.2.a.	7 040		
Leaf 41	Leaf 13		
(6) Underground Allowances for	(6) Underground Allowances for	e) Provision of required	
Provision of Service:	Provision of Service:	residential underground	
(a) Allowance for Required Residential	(b)(a) Allowance for Required	service.	
Underground Service.	Residential		
Onderground Service.	Underground Service:	Where a utility is required, by	
Where the Company is required, by the	Onderground Service.	the commission or a	
Commission or another governmental	Where the Corporation Company is	governmental authority having	
authority having jurisdiction to do so, to	required, by the Commission or a	jurisdiction to do so, to provide	
provide residential underground service,	governmental authority having	residential underground service,	
the costs and expenses which the	jurisdiction to do so, to provide	the cost and expense which a	
the costs and expenses which the	jurisarenon to do so, to provide	the cost and expense which a	

Company must bear, except as otherwise provided in 16 NYCRR Parts 98, 99, and 100 this tariff, shall include the material and installationall costs for up to a total equivalent of 100 feet underground electric facilities distribution line (including supply line, distribution line and service line) and/or underground service line per dwelling unit served, measured from the Company's existing overhead electric system. The line is measured from the existing distribution line

(from the connection point on the bottom of the riser pole for overhead to underground connections) to each applicant's meter or point of attachment with respect to each residential building. For multiple dwellings the footage allowance for each building shall be up to 100

feet for the average number of dwelling units per floor of each building, -calculated as follows: total number of units/number of floors = number of allowances.

Where the application is for service to a multiple occupancy building, the Company shall bear the material and installation cost for up to 100 feet of underground line times the average number of residential dwelling units per floor.

residential underground service, the cost and expense which the Corporation-Company must bear, except as otherwise provided in this tariff, shall include all costs for up to a total equivalent of 100 feet of underground electric facilities (including supply line, distribution line, and service line) per dwelling unit served, measured from the Corporation's Company's existing overhead electric system (from the connection point on the bottom of the riser pole for overhead to underground connections) to each applicant's meter or point of attachment with respect to each residential building.

Where the application is for service to a multiple occupancy building, the CorporationCompany shall bear the material and installation cost for up to 100 feet of underground line times the average number of residential dwelling units per floor.

utility must bear, except as otherwise provided in this Part, shall include the material and installation costs for up to a total of 100 feet of underground distribution line (including supply line) and underground service line per dwelling unit served, measured from the utility's existing electric system (from the connection point on the bottom of the riser pole for overhead to underground connections) to each applicant's meter or point of attachment with respect to each residential building. If a utility receives an application for underground residential service outside a subdivision, and a governmental authority having jurisdiction to do so has required that the facilities be installed underground, the utility may, if the cost of installing the necessary facilities will be greater than two times the cost of installing such facilities calculated using the applicable charges per foot filed pursuant to section 98.6(b)(1) of this Part and as set forth in the utility's tariff, petition the Secretary of the Commission to allow a greater contribution to the cost of installation of the facilities

(i) agreed to maintain the required clearance and grading during construction by the Company.

(i) agreed to maintain the required clearance and grading during construction by the Company.

If an application for underground residential service outside a subdivision is received, and a governmental authority having jurisdiction to do so has required that the facilities be installed underground, the Corporation may, if the per-foot cost of installing the necessary facilities will be greater than two times the charge per foot, as stated in 2.C.(10), petition the Secretary of the Commission to allow a greater contribution to the cost of installation of the facilities than this tariff would otherwise allow, or set up a special rate district.

than this section would otherwise require, or to set up a special rate district. The petition shall set forth the relevant economic, engineering, or environmental factors. If the necessary facilities are proposed to be in a VSR, the procedures set forth in section 99.2(b)-(e) of this Title shall apply. If the building to which service is requested is located within the Adirondack Park, the utility shall send a copy of the petition to the Adirondack Park Agency. Where the application is for service to a multiple occupancy building, the utility shall bear the material and installation cost for up to 100 feet of underground line times the average number of dwelling units per floor.

(b) of this section provide(s) written notification in-hand to both the utility and the commission objecting to the utility's proposal within 30 days after receipt of the utility's report, the utility may install or provide for the installation of the facilities in question as contemplated in its report. The utility may also proceed as contemplated in its report within such 30-day period if the

agency(ies) provide(s) written	
notification to both the utility	
and the commission concurring	
with the utility's proposal.	
(d) If the agency(ies) described	
in subdivision (b) of this section	
provide(s) written notification	
in-hand to both the utility and	
the commission objecting to the	
utility's proposal (including a	
detailed explanation of such	
objection) within 30 days after	
receipt of the utility's report, the	
commission shall review the	
report and notification(s) filed by	
the utility and the agency(ies).	

# Competitive Meter Service

RG&E	NYSEG	NYSEG	Analysis of change
PSC 19, Leaf No. 53	PSC 120, Leaf No. Leaf 401 -	PSC 119, Leaf No. Leaf 53	
COMPETITIVE METERING			
New York State Practices and			
Procedures for the Provision of			
Electric Metering in a Competitive			
Environment			
New York	New York		
<b>Practices and Procedures</b>	Practices and Procedures		
For	For		
The Provision of Electric Metering	The Provision of Electric Metering		
In a	In a		
Competitive Environment	Competitive Environment		
New York State Department of Public Service	New York State Department of Public Service		
May 9, 2001	May 9, 2001		
1714y 7, 2001	1714y 2, 2001		
4(5) Competitive Meter Service	14. Competitive Metering Option:		
	(Cont'd.) (says Cont'd – there was		
	noting in the prior page)		
(a) General			
This Section contains the rates, terms	(a) General		
and conditions of the Company's	This Section contains the rates, terms		
Competitive Metering Option,	and conditions of the		
consistent with the Commission's	Corporation's Company's Competitive		
New York Practices and Procedures	Metering Option, consistent with the		
for The Provision of Electric Metering	Commission's New York Practices and		
In A Competitive Environment, set	Procedures for The Provision of		
forth within Addendum-MET of this	Electric Metering In A Competitive		

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Rule, ("Manual"), or superseding issues thereof.	Environment, set forth within Addendum-MET of P.S.C. No. 119 ("Manual"), or superseding issues thereof.	
	Qualified Customers, defined as those who have a metered demand of at least 50 kW at each meter in any two consecutive months during the most recent twelve (12) month period, may select the Competitive Metering Option as set forth in this Schedule.	NYSEG paragraph moved further down below.
	Once the PSC issues a list of Meter Service Providers (MSPs) and Meter Data Service Providers (MDSPs), both of which have met the PSC's eligibility requirements for competitive metering, Qualified Customers can elect the Competitive Metering Option.	Information is further down below. Used RG&E's info.
	Note that a Direct Customer, defined as a customer eligible for electric retail access, with  1 MW or greater of load in any hour that there is a scheduled transaction that acts without an ESCO and acts to procure Electric Power Supply solely for its own use and not for resale, is prohibited from acting as its own MSP or MDSP.	NYSEG paragraph moved further down and added to RG&E for consistency.
Qualified Customers may obtain electric metering services from the	Qualified Customers may obtain electric metering services from	Added to RG&E to make consistent.

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Company or an entity other than the	NYSEG-the Company or an entity	
	other than NYSEG the Company	
Company ("competitive metering		
services") consistent with the	("competitive metering services")	
provisions of this Rule. Competitive	consistent with the provisions of this	
metering services may be obtained	Schedule Rule and P.S.C. No.119 -	
directly from a MSP which meets the	Electricity. Competitive metering	
requirements of 5(d) below.	services may be obtained directly from	
	a MSP which meets the requirements	
	of Section 14.d below.	
Any Customer taking service under		RG&E paragraph moved further
service classification 3, 7, 8, or 9		down
which has a measured demand of		
50kW or greater for two consecutive		
months during the most recent 12		
months is eligible to contract with a		
qualified Meter Service Provider		
(MSP) and a qualified Meter Data		
Service Provider (MDSP) to provide		
meter services and meter data		
services, in accordance with the		
revised New York Practices and		
Procedures for the Provision of		
Electric Metering in a Competitive		
Environment adopted by the Public		
Service Commission in its Order		
issued and effective January 31, 2001		
in Case 94-E-0952 and Case 00-E-		
0165.		
The Customer will not be charged the		
meter ownership, meter service and		
meter data service charges.		
moor data sorvice emarges.		
1		
Meter services consist of the		
TYTOTAL SOLVIOOS COLLSIST OF THE		

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installation, maintenance, testing and		RG&E paragraphs moved
removal of meters and related		further down.
equipment. Meter data services		
consists of meter reading, meter data		
translation and customer association,		
validation, editing and estimation		
(CAVEE).		
A Customer who contracts with a		
competitive MSP and MDSP to		
provide meter services and meter data		
services must notify the Company in		
writing that it is procuring those		
services competitively. The MSP and		
MD\$P must be qualified with the New		
York State Department of Public		
Service.		
·		
The meter installed by the MSP must		
be capable of developing and		
be capable of developing and supplying the billing determinants required by the applicable service classification in a manner and		
required by the applicable service		
classification in a manner and		
timeframe consistent with the		
Company's requirements. At the		
option of the Company, metering by		
the MSP may be at a voltage either		
higher or lower than delivery voltage.		
In such cases, the Company will		
install, own, and maintain the		
appropriate instrument transformers		
necessary to effectuate such metering.		
(b) Customer Qualification	(Leaf 42)	
		The information in this
	(b) Customer Qualification	paragraph does not pertain to

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			RG&E. Leaving in NYSEG
		i. Qualified Customers whose entire or	only.
		partial load is served under any of	
		NYSEG'sthe Company's economic	
		development incentive rates (ERI, IDI,	
		EDI, EDZI or ILI) and who select the	
		Competitive Metering Option must	
		elect the Competitive Metering Option	
		on their entire load. Similarly,	
		Qualified Customers who receive a	
		portion of their Electric Power Supply	
		from NYPA (Expansion, Replacement	
		Power, EDP, HLFM, PFJ, Preservation	
		Power, and Recharge NY Power) and	
		who select the Competitive Metering	
		Option must elect the Competitive	
		Metering Option on their entire load.	
		wietering option on their churc roug.	
	ı	Customers whose entire load is served	
		under NYSEG's S.C. 13 or S.C. 14	
		contracts may be eligible for the	
		Competitive Metering Option after	
i. O	ualified Customers, defined as	their contracts expire, unless their	
	e who have a metered demand of	contracts with NYSEG permit such	
_	ast 50 kW at each meter in any	customer to become eligible earlier.	
	consecutive months during the		
	recent 12 month period, taking	ii. Qualified Customers, defined as	
	ce under service classification 3,	those who have a metered demand of at	
	or 9, may obtain electric metering	least 50 kW at each meter in any two	
	ces from the Company or an	consecutive months during the most	
	y other than the Company	recent 12 month period, may select the	
	mpetitive metering services") as	Competitive Metering Option as set	
_	orth in this Rule the Manual.	forth in this Rule the Manual.	

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	Customers whose entire load is served	
	under service class 13 or 14 contracts	
	may be eligible for the Competitive	
	Metering Option after their contracts	
	expire, unless their contracts with the	
A Customer who contracts with a	Company permit such customer to	
qualified Meter Service Provider	become eligible earlier.	
(MSP) and a qualified Meter Data	<del>become engible earner.</del>	
Service Provider (MDSP) to provide		
meter services and meter data services	A Cystomar who contracts with a	
	A Customer who contracts with a	
must notify the Company in writing	qualified Meter Service Provider	
that it is procuring those services	(MSP) and a qualified Meter Data	
competitively. The MSP and MDSP	Service Provider (MDSP) to provide	
must be qualified with the New York	meter services and meter data services	
State Department of Public Service as	must notify the Company in writing	
set forth in the Manual.	that it is procuring those services	
	competitively. The MSP and MDSP	
	must be qualified with the New York	
ii. Note that a Direct Customer,	State Department of Public Service as	
defined as a customer eligible for	set forth in the Manual.	
electric retail access, with		
1 MW or greater of load in any hour	iii. Note that a Direct Customer,	
that there is a scheduled transaction	defined as a customer eligible for	
that acts without an ESCO and acts to	electric retail access, with	
procure Electric Power Supply solely	1 MW or greater of load in any hour	
for its own use and not for resale, is	that there is a scheduled transaction	
prohibited from acting as its own MSP		
or MDSP, pursuant to the Manual.	procure Electric Power Supply solely	
	for its own use and not for resale, is	
	prohibited from acting as its own MSP	
	or MDSP, pursuant to the Manual.	
(c) Competitive Metering Charges	(c) Competitive Metering Charges	 This was in NYSEG. Being
		added to RG&E for clarification
Qualified Customers who obtain	Qualified Customers who obtain	and consistency.

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competitive metering service(s) from an MSP/MDSP for competitive metering will not be charged the Meter Ownership, Meter Service and/or Meter Data Service Charge for the specific service(s) provided by the competitive metering provider.	competitive metering service(s) from an MSP/MDSP-which has met the PSC's eligibility requirements for competitive metering will not be charged the Meter Ownership, Meter Service and/or Meter Data Service Charge for the specific service(s) provided by the competitive metering provider.	
An MSP/MDSP must have signed and delivered to NYSEGthe Company an Operating Agreement for Competitive Metering prior to their providing competitive metering services to a Qualified Customer.	(d) MSP/MDSP Eligibility Requirements  A prospective MSP or MDSP must first submit an application to the Department of Public Service. Once determined to be eligible by the PSC, an MSP/MDSP may provide competitive metering services to Qualified Customers.  An MSP/MDSP must have signed and delivered to NYSEGthe Company an Operating Agreement for Competitive Metering prior to their providing competitive metering services to a Qualified Customer.  The entity providing competitive metering services to the Qualified Customer must provide MSP—and MDSP—type services, as defined in the Manual, in one total package for the customer.	A lot of this information is being removed since it is in the Competitive Metering Addendum

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	An MSP/MDSP must comply with the	
	applicable requirements, performance	
	standards and regulations as	
	determined by the Commission in Case	
	00-E-0165, and as set forth in the	
	Manual.	
	Consistent with the Manual, an MSP	
	will provide PSC approved meters as	
	well as meter installations, testing and	
	maintenance. An MDSP will provide	
	meter reading, meter data translation, and Customer Association, Validating,	
	2	
	Estimating and Editing ("CAVEE").	
	Consistent with the Manual, the	
	Commission may remove the eligibility	
	of an MSP/MDSP for certain reasons,	
	including, but not limited to,	
	unsatisfactory performance, failure to	
	employ qualified personnel or to	
	comply with applicable regulations.	
	(e) Sign-up/Enrollment:	
	The MSP shall provide the Qualified	
	Customer a statement of the MSP's	
	terms and conditions that detail the	
	Qualified Customer's rights,	
	responsibilities, and expected costs	
	("Disclosure Statement"). A Qualified	
	Customer's sign-up with the MSP shall	
	not be effective until three (3) calendar	
	days after the Qualified Customer's	
	receipt of the Disclosure Statement.	
	With a minimum notification time of	
	with a minimum notification time of	

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	(10) 1 1 1 1 1		
	ten (10) calendar days prior to the Qualified Customer's next scheduled meter reading date, the MSP must provide NYSEGthe Company with notice, using Electronic Data		
	InterChange ("EDIC") mechanisms, stating that the MSP will provide the Qualified Customer with competitive		
	metering services beginning on a certain date. The MSP shall provide to NYSEGthe Company the name of the customer who is financially responsible for the account, service address, mailing address, account number, and		
	meter number of the Qualified Customer to be enrolled. Until EDIC mechanisms are functional, NYSEG the Company will accept the above- specified information by E-mail at suppliers@nyseg.com.		
	(f) Switching To and From Competitive Metering	B. Switching To and From Competitive Metering Service	Information is in the Competitive Metering
	Consistent with the Manual, the effective date of initial enrollment and	1. Site Work at the Customer's Premises	Addendum.
	switching to and from Competitive Metering will be as	(a) If a utility site visit is required, a site visit fee not to exceed \$20 may	
	follows. When a Qualified Customer	be assessed by the utility to the MSP	
	initially enrolls in the Competitive Metering Option, makes a	providing competitive metering service. In cases where the customer	
	change in MSP, or returns to NYSEG	switches between	
	for electric metering services, the	MSPs providing competitive	
	change will become effective on the Qualified Customer's next meter	metering, the utility's charge will be assessed to the new MSP.	
	reading date, unless a Special Meter	(b) The owner of the existing meter	
<u> </u>	<i>O</i> ,	· · · · · · · · · · · · · · · · · · ·	1

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Reading date is requested as provided for in this Schedule at Section 16.D.11(f). This process will apply to both Voluntary and Involuntary Switches.

The mechanism or medium used for conveying information for enrollments, confirmations, other requests and reports shall be E-mail until EDIC is functional, as agreed to by the parties. Once functional, EDIC will be used to transmit this information.

must remove or arrange for the removal of its meter, if present; unless the owner of the existing meter and the new MSP mutually agree on one of the following alternatives:

- (i) the new MSP removes the meter and returns it to the owner;
- (ii) the owner abandons the meter in place; or
- (iii) the owner resells the meter to the new MSP at a mutually agreed on price.
- (c) If the owner does not remove or arrange for the removal of the meter within 10 days, the new MSP may remove the meter. If the meter is locked, the new MSP may cut the lock, provided that this can be done without damage to other equipment.
- (i) If the owner does not recover the meter within 30 days, the meter is deemed abandoned in place.
- (ii) The owner may be charged a fee not to exceed \$150 for the new MSP removal of the owner's metering.
- removal of the owner's metering.

  (iii) If the meter cannot be safely removed, the new MSP may bill the owner for its reasonable and customary monthly metering charge. The owner shall not charge the customer for its metering.

# 2. Data Reporting

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	(g) Meter Data Transfer For revenue cycle meter data transfer (meter readings), the MSP/MDSP shall provide the Corporation, at no cost, all data required to issue a bill for NYSEG's services using Electronic Data InterChange ("EDIC") mechanisms. Until Electronic Data InterChange ("EDIC") mechanisms are functional, the means for such revenue cycle meter data transfer will be mutually agreed upon by the parties, consistent with the Manual, and as further clarified in the Operating Agreement for Competitive Metering. A PSC-eligible MSP/MDSP shall read meters it owns/controls at the frequency specified by the CorporationCompany, and shall provide NYSEGthe Company-required billing data within the time limits specified by the CorporationCompany as further clarified in the Operating Agreement for Competitive Metering.	(a) The party removing the meter will report the data regarding such removal as set forth in Chapter III of this document.  (b) The new MSP will report all other data regarding the switch as set forth in Chapter III of this document.	Information is in the
Equipment   (a) Unless otherwise specified in this   Competitive Metering	Equipment	1. MSP Responsibilities (a) Unless otherwise specified in this	Competitive Metering

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Consistent with the Manual, the PSC-eligible MSP/MDSP shall repair or replace any unsafe, inoperative or defective metering equipment under its control within twenty-four (24) hours of receipt of notice of such defect.	document, the MSP is responsible to repair or replace any unsafe, inoperative or defective metering equipment that is under its control within 24 hours of receipt of notice of such a defect.	Addendum.
(i) Meter Testing, Resolution of Billing Errors, and Competitive Meter Disputes If a Qualified Customer, MSP/MDSP, and/or utility dispute the accuracy of the meter, the testing procedures outlined in the Manual shall apply. Likewise, the resolution of billing errors and equipment malfunctions shall follow the procedures in the Manual.		Information is in the Competitive Metering Addendum.
(j) Qualified Customer Complaints Note: all the below rules should be applied consistent with the Commission's Manual. i. Receipt of Complaints: if a Qualified Customer directs a complaint concerning a competitive meter to the utility, the utility shall inform the customer of its right to the complaint handling procedures provided by the MSP/MDSP, and its right to present its complaint to the Commission if it is not resolved. ii. The MSP/MDSP must respond in accordance with the complaint		Information is in the Competitive Metering Addendum.

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handling procedures it has filed with the Commission.  iii. Resolution of Complaints: at the time the MSP/MDSP informs the Qualified Customer of its response to the customer's complaint concerning a competitive meter, it shall advise the customer of the Commission's complaint handling procedures, including the Commission's address and tollfree telephone number.  iv. If a Qualified Customer is unable to reach a satisfactory resolution of a dispute concerning a competitive meter with the utility, MSP or MDSP, the customer may complain, either orally or in writing, to the Commission.  v. Upon receipt of the complaint, the Commission, or its designee, shall have the authority to request and witness the test of a meter or metering device or otherwise to call for the removal of a metering device to determine device performance under controlled conditions such as those in a meter shop.	
(k) Auditing Consistent with the Manual, the overall responsibility for the auditing of the Competitive Metering infrastructure shall reside with the Department of Public Service Staff. At the direction of Staff, the utility will conduct audits of	Information is in the Competitive Metering Addendum.

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metering sites and of meter maintenance work performed by MSPs. A utility may, at its own expense, audit the performance of MSPs/MDSPs by witnessing the work performed and/or by performing follow-up inspections.  (1) Insurance Coverage	Information is in the
PSC-eligible MSPs/MDSPs must satisfy the insurance requirements specified in the Manual.	Competitive Metering Addendum.
_(m) Indemnity and Limitation on Liability: i. Indemnification: MSPs/MDSPs agree to indemnify, defend and save NYSEG harmless from and against any and all liabilities, losses, damages, costs, expenses, causes of action, suits, judgments and claims, including, but not limited to, reasonable attorneys fees and the costs of investigation, (collectively "claims"), in connection with any action, suit or proceeding by or on behalf of any person, firm, corporation or other entity arising from, caused by or relating to the	This would be included in the Operating Agreement with MSP/MDSP.

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(1) curtailment or interruption of services to the MSP/MDSP or its Oualified Customers, due to causes beyond the control of NYSEG (including, without limiting the generality of the foregoing, executive or administrative rules or orders issued from time to time by State or Federal officers, commissions, boards or bodies having jurisdiction) or (2) interruption, irregularity, failure or defective character of services to the MSP/MDSP, its Qualified Customers, due to causes beyond the control of **NYSEG** (including, without limiting the generality of the foregoing, executive or administrative rules or orders issued from time to time by State or Federal officers, commissions, boards or bodies having jurisdiction) or (3) failure by MSP/MDSP to perform any of the agreements, terms, covenants or conditions of the Competitive Metering Program to be performed by MSP/MDSP or (4) failure of MSP/MDSP to perform any agreement between MSP/MDSP and its Qualified Customers. ii. Limitation on Liability: NYSEG will endeavor at all times to provide regular and uninterrupted service to the MSP/MDSP, its

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	Qualified Customers, but in case the service shall be interrupted or irregular or defective or shall fail, from causes beyond the control of NYSEG (including, without limiting the generality of the foregoing, executive or administrative rules or orders issued from time to time by State or Federal officers, commissions, boards, or bodies having jurisdiction) or because of the ordinary negligence of NYSEG or its employees, servants or agents, NYSEG shall not be liable to the MSP/MDSP, its Qualified Customers, therefor.  Compliance with directives of the NYISO shall, without limitation by reason of specification, constitute a circumstance beyond the control of NYSEG for which NYSEG shall not be absolved from any liability to which it may otherwise be subject for gross negligence or intentional wrongdoing in the manner.	
Competitive Metering Fees Consistent with the Manual, the Company will assess the following fees associated with the Competitive Metering Option:  i. i. if the Company is required to perform a site visit, the	(n) Competitive Metering Fees Consistent with the Manual, NYSEG the Company will assess the following fees associated with the Competitive Metering Option: vii. i-if the Company is required to perform a site visit, the	Adding fees to RG&E, consistent with the Competitive Metering Addendum and NYSEG

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MSP will be charged a fee of \$20.  ii. If an MSP/MDSP requests an off-cycle meter read of a Company-provided or Company-controlled meter, the MSP will be charged a fee of \$20.  iii. If the Company removes an MSP meter, unless otherwise agreed to, the MSP will be charged a fee of \$150.  iv. To provide an MSP access to high-voltage CTs and PTs, the Company will charge the MSP a fee of \$20.  v. If an MSP fails to keep a site visit appointment with the Company within 15 minutes of the agreed to time, the MSP will be charged a fee of \$20.  vi. If an MSP switched a customer to competitive metering services without their authorization, the MSP will be charged fees amounting to all reasonable costs incurred by the Company.	MSP will be charged a fee of \$20. viii. If an MSP/MDSP requests an off-cycle meter read of a NYSEGCompany-provided or NYSEGCompany- controlled meter, the MSP will be charged a fee of \$20. ix. If NYSEGthe Company removes an MSP meter, unless otherwise agreed to, the MSP will be charged a fee of \$150. x. To provide an MSP access to high-voltage CTs and PTs, NYSEG-the Company will charge the MSP a fee of \$20. xi. If an MSP fails to keep a site visit appointment with NYSEGthe Company within 15 minutes of the agreed to time, the MSP will be charged a fee of \$20. i.xii. If an MSP switched a customer to competitive metering services without their authorization, the MSP will be charged fees amounting to all reasonable costs incurred by	
incurred by the Company.		

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- 3. Meter Owned, Installed and Maintained by Third Party:
- a. Consistent with the Commission's New York Practices and Procedures for The Provision of Electric Metering In A Competitive Environment, set forth within Addendum-MET, adopted by the Commission in its Order issued and effective January 31, 2001 in Case 94-E-0952 and Case 00-E-0165 or superseding issues thereof. Oualified Customers who have a metered demand of at least 50 kW at each meter in any two consecutive months during the most recent 12 month period may select the Competitive Metering Option as set forth in Rule 3.E(5) Competitive Metering Option.
- b. The Company is not responsible for the adequacy or safety of customer's metering equipment or wiring. The Company reserves the right to discontinue service whenever the customer or other third party fails to maintain such metering equipment and wiring in a safe and adequate condition or fails to utilize electricity in such a manner as to avoid

Leaf 52

- 3. Meter Owned, Installed and Maintained by Third Party:
- a. Consistent with the Commission's New York Practices and Procedures for The Provision of Electric Metering In A Competitive Environment, set forth within Addendum-MET of PSC 119 ("Manual") and adopted by the Commission in its Order issued and effective January 31, 2001 in Case 94-E-0952 and Case 00-E-0165 or superseding issues thereof, Qualified Customers who have a metered demand of at least 50 kW at each meter in any two consecutive months during the most recent 12 month period may select the Competitive Metering Option as set forth in PSC 120 - Electricity, at Section 14 Competitive Metering Option.

### Leaf 53

b. The Company is not responsible for the adequacy or safety of customer's metering equipment or wiring. The Company reserves the right to discontinue service whenever the customer or other third party fails to maintain such metering equipment and wiring in a safe and adequate condition or fails to utilize electricity in such a manner as to avoid

Adding this information to RG&E for consistency.

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interference with the service provided by the Company to other customers, or with the use of service by customer or others.

- c. New or re -built meter installations shall, at a minimum, conform to National Electric Code requirements and shall be subject to inspection from an independent, competent inspection body.
- d. Consistent with the Manual, customers must provide the utility and MSP/MDSP with clear access to the metering site for the purpose of meter installation, reading, inspecting or auditing the metering installation, recovery of metering equipment, or maintaining metering equipment.
- e. For the Competitive Metering
  Option, all new metering installations
  shall conform to standards specified in
  the Manual. Meter equipment sealing
  and locking shall also be provided in
  accordance with the standards
  specified in the Manual and further
  clarified in the Competitive Metering
  Operating Agreement. Meter
  inspections and testing shall be done
  in accordance with the Manual.

interference with the service provided by the Company to other customers, or with the use of service by customer or others.

- c. New or re -built meter installations shall, at a minimum, conform to National Electric Code requirements and shall be subject to inspection from an independent, competent inspection body.
- d. Consistent with the Manual, customers must provide the utility and MSP/MDSP with clear access to the metering site for the purpose of meter installation, reading, inspecting or auditing the metering installation, recovery of metering equipment, or maintaining metering equipment.
- e. For the Competitive Metering Option, all new metering installations shall conform to standards specified in the Manual. Meter equipment sealing and locking shall also be provided in accordance with the standards specified in the Manual and further clarified in the Competitive Metering Operating Agreement. Meter inspections and testing shall be done in accordance with the Manual.

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# Supply Service Options-Electric – Merchant Function Charge and others

RG	&E	NYSEG	Regulation/Order	Analysis of change
PSC	C 19, Leaf No. 160.27	PSC 120, Leaf No. 117.11	Chapter Subchapter Part	
D.	Merchant Function Charge (MFC): The MFC will be applicable to only those customers taking supply service from the Company (i.e., RSS and Hourly Pricing) and is set forth in a statement at the end of this Schedule (PSC No. 19 – Electricity). A separate MFC will be calculated for small (SC Nos. 1, 2, 4, and 6 and street lighting) and large (SC Nos. 3, 7, 8 & 9) customers. For Service Classification Nos. 10, 11, and 14, the customer's otherwise applicable service	D. Merchant Function Charge (MFC):  The MFC will be applicable to only those customers taking supply service from the Company (i.e., NSS and Hourly Pricing) and is set forth in a statement at the end of this Schedule (PSC No. 120 – Electricity). A separate MFC will be calculated for small (SC Nos. 1, 8, 12, 5, 6, 9, and street lighting) and large (SC Nos. 2, 3 & 7) customers. For Service Classification Nos. 11, 13, and 14, the customer's otherwise applicable service classification will determine the applicable MFC.  1.) The MFC will include the		
	classification will determine the applicable MFC.  .) The MFC will include the following rate	following rate components as described in the Joint Proposal dated July 14, 2010 in Case Nos. 09-E- 0715, 09-G-0716, 09-E- 0717, and 09-G-0718. a) Commodity-related		

		Ţ
components as described in the Joint Proposal dated July 14, 2010 in Case Nos. 09-E-0715, 09-G-0716, 09-E-0717, and 09-G-0718.	Uncollectible Costs b) Commodity-related Credit and Collections and Call Center costs; c) Commodity-related Administrative costs;	
a) Commodity-related Uncollectible Costs b) Commodity-related Credit and Collections and Call Center costs; c) Commodity-related Administrative costs; d) Cash Working Capital on Purchased Power costs, if the New York Independent System Operator moves to weekly billing and e) Cash Working Capital on Commodity Hedge Margin costs.	d) Cash Working Capital on Purchased Power costs, if the New York Independent System Operator moves to weekly billing and e) Cash Working Capital on Commodity Hedge Margin costs.	
	Leaf 117.12	
2.) The MFC components will be updated and reconciled as stated below in accordance with the Joint Proposal	2.) The MFC components will be updated and reconciled as stated below in accordance with the Joint Proposal dated July 14, 2010 in Case Nos. 09-E-0715, 09-G-0716, 09-E-0717, and 09-G-0718.	

dated July 14, 2010 in Case Nos. 09-E-0715, 09-G-0716, 09-E-0717, and 09-G-0718.

- a) Commodity-related Uncollectible Costs
  - The commodity related uncollectible percentage rate will be reset annually based on the most recent available twelvemonth period of actual uncollectibles
  - The commodityrelated uncollectible component of the MFC will be calculated each month by multiplying the uncollectible percentage rate for each of the groups described above by the associated monthly electric supply cost.

- a) Commodity-related Uncollectible Costs
  - The commodity related uncollectible percentage rate will be reset annually based on the most recent available twelve-month period of actual uncollectibles
  - The commodity-related uncollectible component of the MFC will be calculated each month by multiplying the uncollectible percentage rate for each of the groups described above by the associated monthly electric supply cost.
- b) Commodity-related Credit and Collections and Call Center costs
  - Any over/under collections related to the credit and collections and call center costs component will be added to any over/under collections related to the credit and collections and call center costs component charged through the POR Administration Charge and POR Discount and

b) Commodity-related	reconciled through both	
Credit and	the POR Discount and	
Collections and Call	MFC in the subsequent	
Center costs	rate year. The unit rate	
<ul><li>Any over/under</li></ul>	will be reset annually	
collections related	based on recent MFC and	
to the credit and	POR sales forecasts.	
collections and	c) Commodity-related	
call center costs	Administrative costs	
component will	<ul> <li>The Administrative</li> </ul>	
be added to any	Component will be	
over/under	reconciled annually for	
collections related	differences in actual versus	
to the credit and	design sales only. The unit	
collections and	rate will be reset annually	
call center costs	based on recent sales	
component	forecasts.	
charged through		
the POR		
Administration		
Charge and POR		
Discount and		
reconciled		
through both the		
POR Discount		
and MFC in the		
subsequent rate		
year. The unit rate		
will be reset		
annually based on recent MFC and		
POR sales		
forecasts.		
c) Commodity-related		
Administrative costs		
Administrative costs		

The Administrative Component will be reconciled annually for differences in actual versus design sales only. The unit rate will be reset annually based on recent sales forecasts.		
d) Cash Working Capital on Purchased Power costs  If the New York Independent System Operator starts weekly billing, the electric MFC will include a component for Cash Working Capital on Purchase Power.  Working Capital on Purchase Power will be calculated based on the Companies' pre-tax rate of return.  The Companies will reconcile the Working Capital on Purchased Power to actual applicable costs. This component will	d) Cash Working Capital on Purchased Power costs  If the New York Independent System Operator starts weekly billing, the electric MFC will include a component for Cash Working Capital on Purchase Power.  Working Capital on Purchase Power will be calculated based on the Companies' pre-tax rate of return.  The Companies will reconcile the Working Capital on Purchased Power to actual applicable costs. This component will be updated annually to reflect actual costs from	

•	be updated annually to reflect actual costs from the most recently available twelve month period and the most recent sales forecast.  Cash Working Capital on Commodity Hedge Margin costs  The cash working capital on Commodity Hedge cost component will be based on the Companies' pre-tax rate of return and will be reconciled to actual costs annually. Additionally, this component will be updated annually to reflect actual costs from the most recently available twelve month period and the most recent sales forecast.	the most recently available twelve month period and the most recent sales forecast.  e) Cash Working Capital on Commodity Hedge Margin costs  • The cash working capital on Commodity Hedge cost component will be based on the Companies' pre-tax rate of return and will be reconciled to actual costs annually. Additionally, this component will be updated annually to reflect actual costs from the most recently available twelve month period and the most recent sales forecast.	
		E. Lost Revenue Recovery Mechanism (LRRM)  The LRRM will be a component of the NBC. The LRRM will consist of the the collection/return of the under- or over-recovered unavoidable costs embedded in the MFC for any period up to and including 8/25/10.  Under or over collection of MFC related costs for MFC's in effect after	Leaving in NYSEG only.

	8/25/11 will be collected through the		
	MFC reset.		
E. Customer Eligibility	F. Customer Eligibility Exceptions:		
<u>Criteria</u>		This was NYSEG's #3.	. Is
	1. Customers Applying for	being moved here for	
1.) Customers Applying for	Service	consistency.	
Service:	If a customer applying for		
If a customer applying for	service has not elected a		
service has not elected a	Supply Service option by the		
Supply Service option by	time of billing, NYSEG the		
the time of billing,	Company will bill the		
RG&Ethe Company will bill	customer at the appropriate		
the customer at the	default option as explained in		
appropriate default option as	Section 25.I.H. When a		
explained in 12.E.	customer contacts NYSEGthe		
When a customer contacts	Company with their choice,		
RG&Ethe Company with	that Supply Service option		
their choice, that Supply	will be applicable to usage on		
Service option will be	and after the next regularly-		
applicable to usage on and	scheduled estimated or actual		
after the next regularly-	meter reading date after such		
scheduled estimated or	contact.		
actual meter reading date			
after such contact.	12. Incentive Rate and Non-		
	Incentive Rate		
2. Incentive Rate Customers:	<del>Load</del> Customers:		
Customers receiving an	Customers receiving an		
Economic Incentive, may	Economic Incentive may		
select a Supply Service	select a Supply Service		
option as specified in the	option, as specified in the		
applicable Special Provision	applicable Special Provision		
for Economic Incentives of	for Economic Incentives of		
the respective service	the respective service		
classification. The customer	classifications. The customer		

must choose the same Supply Service option for their entire load.	must choose the same Supply Service option for all of their entire load.	
	23. NYPA Customers  Customers who receive a portion of their Electric Power Supply from NYPA, (Expansion, EDP, HLFM, PFJ, Replacement or Preservation Power, or Recharge NY Power, WNY), with Standard Load (non-NYPA load), shall be permitted to take service under any Supply Service option for their Standard Load. The NYPA load will continue to be billed in accordance with General Information Section 11 or the Special Provision of Service Classification No. 7. If the NYPA allocation expires or is terminated, the Supply Service option for that load will be the same option the customer selected for the Standard Load (non NYPA load).  3. Customers Applying for Service  If a customer applying for	This was RG&E's #4. We are deleting that paragraph and using NYSEG's language for consistency.
	service has not elected a Supply Service option by the time of billing, NYSEG will bill the customer at the	

appropriate default option as explained in Section 25.I.H. When a customer contacts NYSEG with their choice. that Supply Service option will be applicable to usage on and after the next regularlyscheduled estimated or actual meter reading date after such contact. 34. Service Classification No. 10 ("SC10") Contracts: A customer taking service This paragraph is in #2 above. under a special contract, or receiving an incentive or discounted rate which by its terms would preclude eligibility, may not select an electricity supply pricing option. A customer may select an electricity supply service option upon expiration of such contract. 4. Service Classification No. 12 ("SC12") Power for Jobs ("PFJ"): Customer who receive a portion of their Electric Power Supply from NYPA (Power for Jobs or "PFJ"), with

		T	
standard load (non-			
NYPA load), shall			
be permitted to take			
service under any			
Supply Service			
option for their			
Standard Load. The			
NYPA load will			
continue to be billed			
at the appropriate			
NYPA rate as			
specified in the			
Special Provision of			
Service			
Classification No.			
12. If the NYPA			
allocation expires or			
is terminated, the			
customer will have			
30 days to elect a			
Supply Service			
option for that load.			
If the customer does			
not elect a Supply			
Service option, the			
NYPA load will be			
billed at the			
appropriate default			
option.			
	Lasf 117 14		
	Leaf 117.14		
5. Service	4. Service Classification No. 11		
Classification No. 14			
	("SC 11")		
("SC14") Standby	A customer taking service		

Service:
A customer taking
service under SC 14
is eligible to select a
Supply Service
option as follows:

a. "OASC" A customer taking service under SC14 as an Existing Customer having elected the Phase-In, or as a Designated Technology Customer having elected the one-time exemption (both as defined in SC 14), will be billed at the otherwise applicable service classification ("OASC") rate. Such customers are eligible for: 1) the **RG&E Supply** Service (RSS), unless the customer is required to participate in mandatory Hourly Pricing or voluntarily elects Hourly Pricing, or 2)

the ESCO Supply

under SC 11 is eligible to select a Supply Service option as follows:

- a. "OASC": A customer taking service under SC 11 as an Existing Customer having elected the Phase-In, or as a Designated Technology Customer having elected the one-time exemption, both as defined in SC 11. will be billed at otherwise applicable service classification ("OASC") rate. Such customers are eligible for only: 1) the **NYSEG Supply Service** (NSS), unless the customer is required to participate in mandatory Hourly Pricing or voluntarily elects Hourly Pricing, or 2) the ESCO Supply Service (ESS).
- b. SC 11 "New": A customer taking service under SC 11, and will be billed at the SC 11 rates set forth under the section "RATES". Such customers are eligible for only: 1) the NYSEG

Service (ESS).	Supply Service (NSS),	
	unless the customer is	
b. SC 14: A customer	required to participate in	
taking service under	mandatory Hourly Pricing	
SC 14, will be billed	or voluntarily elects	
at the SC 14 rates set	Hourly Pricing, or 2) the	
forth under the	ESCO Supply Service	
section "RATES"	(ESS).	
Such customers are	c. SC 11 "Old": A customer	
eligible for: 1) the	that is taking service under	
RG&E Supply	SC 11, Special Provision	
Service (RSS),	(d) Previous SC 11 Tariff	
<u>unless the customer</u>	is not eligible to select a	
is required to	Supply Service option.	
participate in	These customers are billed	
<u>mandatory Hourly</u>	at the rates set forth in the	
<u>Pricing or</u>	Special Provision.	
voluntarily elects		
Hourly Pricing, or 2)	5. Service Classification Nos.	
the ESCO Supply	13 or 14 ("SC 13" or "SC	
Service (ESS).	14") Contracts	
	A customer taking service	
	under SC Nos. 13 or 14 whose	
	contract expires during the	
	Enrollment Period is eligible	
	for a Supply Service option as	
	described in Section 25.I.A.	
	A customer taking service	
	under SC Nos. 13 or 14 whose	
	contract expires on or after	
	January 1, 2008, may select a	
	Supply Service option, upon	
	expiration of their contract,	
	subject to the rules specified	

6. Hourly Pricing:
Hourly Pricing is mandatory
for certain non-residential
demand billed customers in
Service Classification Nos.
8 and 14. A customer
billed at an Hourly Pricing
rate is eligible to select a
Supply Service option as
defined in Rule 12.A.3.

in Section 25.I.I.5, SC 13 or SC 14 Contracts Expiring. A customer receiving service under such SC 13 or SC 14 contract will not be eligible to select a Supply Service option during the term of the contract, unless the contract so provides.

#### 6. Hourly Pricing

Hourly Pricing is mandatory for certain non-residential demand billed customers in Service Classification Nos. 2, 3, and 7, and demand billed Service Classification No. 11. as follows A customer billed at an Hourly Pricing rate is eligible to select a Supply Service option as defined in Rule 25.I.A.3:

January 1, 2010—December 31, 2010—Customers with billed demand greater than or equal to 300 kW in any two months within the twelve months prior to September 1, 2009.

Customers that received an Economic Incentive or NYPA allocation on or before December 31, 2006 are exempt

	from mandatory Hourly Pricing.	
Leaf 160.27.2	Leaf 117.15	
F. Default Process  1. Default Process:	25. Supply Service Options: (cont'd.)	
1. Detail Frocess.	I. Supply Service Options (cont'd.)	
a. A non-retail access	, ,	
customer as of	G. Reserved for Future Use	
December 31, 2009, will default to the RG&E Supply Service option (RSS) effective January 1, 2010.	H. Default Process:	
b. A retail access customer as of December 31, 2009, will default to the ESCO Supply Service option (ESS) effective January 1, 2010.  e. If a customer applying for service has not elected a Supply Service option as of December 31, 2009, RG&E will bill the customer under the RG&E Supply	If a customer applying for service has not elected a Supply Service option, NYSEG will bill the customer under the NYSEG Supply Service option or Hourly Pricing, as appropriate.	

Hourly Pricing, as appropriate.			
2. Temporary Rate Assignment:	Leaf 117.16	Deleting for consistency.	
a. Non-retail access customer switching to retail access: A non-retail access customer who has selected to enroll with an ESCO, but whose first scheduled, estimated or Special Meter Reading date effectuating the switch will not occur until after January 1, 2010, will be billed at the RG&E Supply Service option (RSS) until the customer's first scheduled, estimated or Special Meter Reading date. After that meter read,			
usage will be billed at the ESCO Supply Service option (ESS).			
<del>(ESS).</del>			

ı <del>r</del>		
b. Retail access		
<del>customer switching</del>		
to non-retail access:		
— A retail access		
<del>customer who has</del>		
selected to return to		
RG&E non-retail		
access service, but		
whose first		
scheduled, estimated		
or Special Meter		
Reading date		
effectuating the		
switch will not		
occur until after		
<del>January 1, 2010,</del>		
will be billed at the		
ESCO Supply		
Service option		
(ESS) until the		
<del>customer's first</del>		
scheduled, estimated		
or Special Meter		
Reading date. After		
that meter read,		
usage will be billed		
at the RG&E Supply		
Service option		
<del>(RSS).</del>		

### Supply Service Options - Electric

RG&E	NYSEG	Regulation /Order	Analysis of change
PSC 19, Leaf No. 160.26	PSC 120, Leaf No. 117.6 & 117.7		
Leaf 160.26	Leaf 117.6		
GENERAL INFORMATION	GENERAL INFORMATION		
12. SUPPLY SERVICE OPTIONS	25. Supply Service Options		
A. Supply Service Options	I. Supply Service Options		
	A. Supply Service Options		
Retail Access choice and a Non-Retail Access choice, as described below. These Supply Service Options are available to all customers, except as noted.	NYSEGThe Company will offer a Retail Access choice and a Non-Retail Access choice, as described below. These Supply Service Options are available to all customers, except as noted herein and in Section Rule 25.I.F.		
1. ESCO Supply Service (ESS):	1. 1. ESCO Supply Service (ESS):		
This Retail Access choice includes fixed components charges for	This Retail Access choice includes fixed charges for NYSEGthe		

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RG&Ethe Company delivery service, a Transition Monthly Adjustment Charge (Non-Bypassable Charge ["NBC"] as described in Section Rule 12.B.), and a Bill Issuance Charge, if applicable. An ESCO provides Electric Power Supply to the customer.:

# 2. RG&E Supply Service (RSS):

This Non-Retail Access choice includes fixed components charges for RG&E the Company delivery service, a Monthly Adjustment Transition Charge (Non-Bypassable Charge ["NBC"] as described in Section Rule 12.B), a Bill Issuance Charge, a fluctuating commodity charge for electricity supplied by RG&E the Company, and a Merchant Function Charge ("MFC") as described in Section Rule 12.D. The commodity charge fluctuates with the market price of electricity and consists of energy, capacity, capacity reserves, losses, unaccounted for energy, ancillary services and a **NYPA Transmission Access** 

Company delivery service and a Transition Monthly Adjustment Charge (Non-Bypassable Charge ["NBC"] described in Section Rule 25.I.B.), and a Bill Issuance Charge, if applicable. An ESCO provides Electric Power Supply to the customer.

# 2. NYSEG Supply Service (NSS):

This Non-Retail Access Cchoice includes fixed components charges for NYSEG the Company delivery service, a Monthly

Adjustment Transition Charge (Non-Bypassable Charge ["NBC"] as described in Section Rule
25.I.B.), a Bill Issuance Charge, a fluctuating commodity charge for electricity supplied by NYSEG the Company, and a Merchant Function Charge ("MFC") as described in Section Rule 25.I.D.

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charge (NTAC).  a. The commodity charge for customers billed at a nondemand metered rate, which includes residential Service Classification Nos. 1, 4, and 6, non-residential Service Classification Nos. 2, 6 and non-demand billed Service Classification Nos. 1, 2, and 3 customers within P.S.C. No. 18 - Street Lighting, will reflect a managed mix of supply resources.  b. The commodity charge for customers billed at a demand metered rates, which includes non-residential Service Classification Nos. 3, 7, 8	<ul> <li>a. The commodity charge for customers billed at a nondemand metered rate, which includes residential Service Classification Nos. 1, 8 and 12, non-residential Service Classification Nos. 5, 6 and 9, and non-demand billed Service Classification No. 11 customers within P.S.C. No. 120, and P.S.C. No. 121 Street Lighting-customers, will reflect a managed mix of supply resources.</li> <li>b. The commodity charge for customers billed at a demand metered rate, which includes non-residential Service Classification Nos. 2, 3, and 7</li> </ul>	
customers billed at a demand metered rates, which includes	customers billed at a demand metered rate, which includes	
	120, will reflect the market price of electricity.  3. Hourly Pricing:  This choice is for customers billed at a demand metered rate, which includes	

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which includes non-residential Service Classification Nos. 8 and 14. Customers may take service with an ESCO or with RG&Ethe Company under this choice.

- a. For customers taking service with an ESCO, such customers will be responsible for fixed charges for RG&Ethe Company delivery, a Transition Monthly Adjustment Charge (Non-Bypassable Charge ["NBC"] as described in Section Rule 12.B), and an incremental meter charge as further described in the applicable Service Classification.
- b. For customers taking service with RG&Ethe Company, such customers will be responsible for fixed charges for RG&E-Company delivery, a Monthly Adjustment Transition Charge (Non-Bypassable Charge ["NBC"] as described in Section-Rule 12.B), a commodity charge for

non-residential Service Classification Nos. 2, 3, and 7, and demand billed Service Classification No. 11 customers within P<sub>2</sub>S<sub>2</sub>C<sub>2</sub> No. 120. Customers may take service with an ESCO or with NYSEGthe Company under this choice.

- a. For customers taking service with an ESCO, such customers will be responsible for fixed charges for NYSEG-the Company delivery service, a Monthly Adjustment Transition Charge (Non-Bypassable Charge ["NBC"] as described in Rule 25.I.B.), and an incremental meter charge as further described in the applicable Service Classification.
- b. For customers taking service with NYSEGthe Company, such customers will be responsible for fixed charges for NYSEG Company delivery service, a Monthly Adjustment Transition Charge (Non-Bypassable Charge ["NBC"] as described in Rule 25.I.B.), a commodity charge for electricity supply that fluctuates hourly with the market price (including losses, unaccounted for energy, capacity and

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electricity supply that
fluctuates hourly with the
market price (including losses,
unaccounted for energy,
capacity and capacity
reserve), a Merchant Function
Charge ("MFC") as described
in Rule 12.D. and an
incremental meter charge as
further described in the
applicable Service
Classification.

capacity reserve), a Merchant Function Charge ("MFC") as described in Section-Rule 25.I.D., and an incremental meter charge, as further described in the applicable Service Classification.

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## Supply Service Options – Calculation of Commodity Charge

RG&E	NYSEG	Regulation /Order	Analysis of change
PSC 19, Leaf No. 160.26.1.1	PSC 120, Leaf No. 117.9	Chapter Subchapter Part	
GENERAL INFORMATION	GENERAL INFORMATION	Turt	
12. SUPPLY SERVICE OPTIONS (Cont'd)	25. Supply Service Options: (cont'd.) I. Supply Service Options (cont'd.)		
C. Calculation of the Commodity Charge 1. Non-Demand Metered Customers: S.C. Nos. 1, 2 (Non-Demand), 4, 6 and PSC No. 18 Street Lighting  The charge for Electric Power Supply provided by RG&E will fluctuate with the market price of electricity and will	C. Calculation of the Commodity Charge  1. Non-Demand Metered Customers: (S.C. Nos. 1, 5, 6, 8, 9, 11 (FNon-Demand), 12, and PSC No. 121 Street Lighting)  The charge for Electric Power Supply provided by NYSEG will fluctuate with the market price of electricity and will include the following components; Energy, Energy Losses,		
include the following components; Energy, Energy Losses, Unaccounted For Energy ("UFE"), Capacity, Capacity Reserves, Capacity Losses, ancillary services. NTAC, hedge adjustment and a Supply Adjustment Charge. The methodology for	Unaccounted For Energy ("UFE"), Capacity, Capacity Reserves, Capacity Losses, Ancillary Services/NTAC, Hedge Adjustment and a Supply Adjustment Charge. The methodology for calculating the Energy and Capacity components of the charge for Electric Power Supply is as follows:		

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calculating the Energy and Capacity components of the charge for Electric Power Supply is as follows:	Energy Component: For each day of the customer's billing cycle, a daily average value of market supply is derived from forward trading market prices of electricity for the region (East or West of the NYISO Total East Interface) in which the Customer is located and previous true-ups, weighted to reflect hourly usage based on service classification load studiesprofiles for the calendar month and day-type (Weekday, Saturday or Sunday/Holiday). Separate calculations will be made for each metered time period for the Customer's individual Service Classification.	
The daily load weighted market price of energy will be adjusted to reflect losses.  These daily average market supply values are used in conjunction with the service classification profile to develop a weighted average value of market supply for each metered time period within the Customer's specific billing period. The weighted average of market supply is multiplied by the Customer's metered kWh usage for each metered time period to	The daily load weighted market price of energy will be adjusted to reflect losses. These daily average market supply values are used in conjunction with the service classification daily load study usage dataprofile to develop a weighted average value of market supply for each metered time period within the Customer's specific billing period. The weighted average of market supply is multiplied by the Customer's metered kWh usage for each metered time period to determine the value of market supply.	Clarification to NYSEG's tariff

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determine the value of market supply.		
Capacity Component: The Capacity component is calculated using the market-clearing price of capacity converted to \$/kWh as determined from the NYISO's monthly and spot capacity auctions. The capacity price will also include capacity losses and reserves. The service class profile will be used to determine the customer's capacity responsibility of state-wide system peak demand. A new capacity responsibility amount will be effective each May 1st. The service class profile contribution to the system peak demand may need to be adjusted for a growth factor.	Capacity Component: The Capacity component is calculated using the market-clearing price of capacity converted to \$/kWh as determined from the NYISO's monthly and spot capacity auctions. The capacity price will also include capacity losses and reserves. The service class profile will be used to determine the customer's capacity responsibility of state-wide system peak demand. A new capacity responsibility amount will be effective each May 1st. The service class profile contribution to the system peak demand may need to be adjusted for a growth factor.	
Capacity Charge = UCAP Charge + Demand Curve Reserve Charge	Capacity Charge = UCAP Charge + Demand Curve Reserve Charge	
UCAP Charge = (UCAPreq * (1 + Reservereq)*	UCAP Charge = (UCAPreq * (1 + Reservereq)* Pricemonthlyauc)	
Pricemonthlyauc)  UCAPreq = The demand for	UCAPreq = The demand for the customer's service class that occurred at the time of the New York system	

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the customer's service class that occurred at the time of the New York system peak of the prior year, grossed up for losses and a growth factor.	peak of the prior year, grossed up for losses and a growth factor.  Reservereq = Additional reserve	
Reservereq = Additional reserve requirement as required by NYISO. Pricemonthlyauc = Monthly NYISO auction price.  Demand Curve Reserve Charge = (UCAPreq * DemandCurveReservereq)* Pricespotauc)     UCAPreq = Described     above.     DemandCurveReservereq =     Allocation of additional     capacity requirement as     required by the NYISO's     demand curve. Pricespotauc = Monthly NYISO SPOT auction price.	requirement as required by NYISO. Pricemonthlyauc = Monthly NYISO auction price.  Demand Curve Reserve Charge = (UCAPreq * DemandCurveReservereq)* Pricespotauc)  UCAPreq = Described above. DemandCurveReservereq = Allocation of additional capacity requirement as required by the NYISO's demand curve. Pricespotauc = Monthly NYISO SPOT auction price.	
Ancillary Services/NYPA Transmission Adjustment Charge (NTAC) Component: The ancillary services/NTAC will be forecasted each month and included in the supply price and subsequently	Ancillary Services/NYPA Transmission Adjustment Charge (NTAC) Component: The ancillary services/NTAC will be forecasted each month and included in the supply price and subsequently reconciled.	

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reconciled.		
Hedge Adjustment: The hedge adjustment will pass through to customers the impact of any hedge position entered into on behalf of such customers.	Hedge Adjustment: The hedge adjustment will pass through to customers the impact of any hedge position entered into on behalf of such customers.	
Supply Adjustment Charge Component: Unaccounted for energy and all costs incurred related to supply will be reconciled and recovered or refunded through a subsequent Supply Adjustment Charge incorporated in the supply charge.	Supply Adjustment Charge Component: Unaccounted For Energy and all costs incurred related to supply will be reconciled and recovered or refunded through a subsequent Supply Adjustment Charge incorporated in the supply charge.	
Leaf 160.26.2	Leaf 117.10	
2. Non-Hourly Pricing Demand Metered Customers: S.C. Nos3, 7, -8, 9	2. Non-Hourly Pricing Demand Metered Customers (S.C. Nos. 2, 3, 7, and 11 [Demand])	
The charge for Electric Power Supply provided by RG&E-the Company will fluctuate with the market price of electricity and will include the following components: Energy, Energy Losses, Unaccounted for	The charge for Electric Power Supply provided by NYSEG-the Company will fluctuate with the market price of electricity and will include the following components: Energy, Energy Losses, Unaccounted for Energy ("UFF") Capacity Capacity	
Energy ("UFE"), Capacity,	("UFE"), Capacity, Capacity Reserves, Capacity Losses,	

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Capacity Reserves, Capacity Losses, <u>aA</u>ncillary <u>sS</u>ervices, / NTAC, and a Supply Adjustment Charge. The methodology for calculating the Energy and Capacity components of the charge for Electric Power Supply is as follows:

#### **Energy Component:**

For each day of the customer's billing cycle, a daily average value of market supply is derived from the day ahead NYISO posted Locational **Based Marginal Prices** (LBMP) of electricity for the region weighted to reflect hourly usage based on service classification load profiles for the calendar month and daytype (Weekday, Saturday or Sunday). Separate calculations will be made for each metered time period for the Customer's individual Service Classification.

Ancillary Services/NTAC, and a Supply Adjustment Charge. The methodology for calculating the Energy and Capacity components of the charge for Electric Power Supply is as follows:

### **Energy Component:**

For each day of the customer's billing cycle, a daily average value of market supply is derived from the day ahead NYISO posted Locational Based Marginal Prices (LBMP) of electricity for the region (East or West of the NYISO Total East Interface) in which the Customer is located. weighted to reflect hourly usage based on service classification load studies profiles for the calendar month and day-type (Weekday, Saturday or Sunday/Holiday). Separate calculations will be made for each metered time period for the Customer's individual Service Classification.

LBMP in Zone C will be used for customers electrically connected West of the Total East NYISO Interface. LBMP in Zone G will be used for customers electrically connected East of the NYISO Total East Interface.

Leaving in NYSEG only.

Leaving in NYSEG only.

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The daily load weighted	The daily load weighted market	
market price of energy will be	price of energy will be adjusted to	
adjusted to reflect losses and	reflect losses and Unaccounted	
Unaccounted For Energy.	For Energy. These daily average	
These daily average market	market supply values are used in	
supply values are used in	conjunction with the service	
conjunction with the service	classification daily load study	
classification profile to	usage dataprofile to develop a	
develop a weighted average	weighted average value of market	
value of market supply for	supply for each metered time	
each metered time period	period within the Customer's	
within the Customer's specific	specific billing period. The	
billing period. The weighted	weighted average value of market	
average value of market	supply is multiplied by the	
supply is multiplied by the	Customer's metered kWh usage	
Customer's metered kWh	for each metered time period to	
usage for each metered time	determine the value of market	
period to determine the value	supply.	
of market supply.		
	Capacity Component:	
	The Capacity component is	
Capacity Component:	calculated using the market-	
The Capacity component is	clearing price of capacity	
calculated using the market-	converted to \$/kWh as determined	
clearing price of capacity in	from the NYISO's monthly and	Added to NYSEG for
converted to \$/kWh as	spot capacity auctions. The	clarification and
determined from the NYISO's	Capacity Component will be	consistency.
monthly capacity auction	revised in accordance with each	
price. The Capacity	monthly UCAP auction held by	
Component will be revised in	the NYISO. The capacity price	
accordance with each monthly	will also include capacity losses	
UCAP auction held by the	and reserves based on the NYISO	
NYISO. The capacity price	monthly and spot capacity	
will also include capacity	<u>auctions</u> . The service class	

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losses and reserves based on the NYISO monthly and spot capacity auctions. — The service class profile will be used to determine the customer's capacity responsibility of state-wide system peak demand. A new capacity responsibility amount will be effective each May 1st. The service class profile contribution to the system peak demand may need to be adjusted for a growth factor.	profile will be used to determine the customer's capacity responsibility of state-wide system peak demand. A new capacity responsibility amount will be effective each May 1st. The service class profile contribution to the system peak demand may need to be adjusted for a- growth factor.	
Capacity Charge = UCAP Charge + Demand Curve Reserve Charge  UCAP Charge = (UCAPreq *	Leaf 117.11 Capacity Charge = UCAP Charge + Demand Curve Reserve Charge  UCAP Charge = (UCAPreq * (1)	
(1 + Reservereq)* Pricemonthlyauc)	+ Reservereq)* Pricemonthlyauc)	
UCAPreq = The demand for the customer's service class that occurred at the time of the New York system peak of the prior year, grossed up for losses and a growth factor.	UCAPreq = The demand for the customer's service class that occurred at the time of the New York system peak of the prior year, grossed up for losses and a growth factor.	
Reservereq = Additional reserve requirement as required by NYISO. Pricemonthlyauc = Monthly	Reservereq = Additional reserve requirement as required by NYISO.	

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NYISO auction price.	Pricemonthlyauc = Monthly NYISO auction price.	
Demand Curve Reserve Charge = (UCAPreq * DemandCurveReservereq)* Pricespotauc)  UCAPreq = Described above. DemandCurveReservereq = Allocation of additional capacity requirement as required by the NYISO's demand curve. Pricespotauc = Monthly NYISO SPOT auction price.	Demand Curve Reserve Charge = (UCAPreq * DemandCurveReservereq)* Pricespotauc)  UCAPreq = Described above. DemandCurveReservereq = Allocation of additional capacity requirement as required by the NYISO's demand curve. Pricespotauc = Monthly NYISO SPOT auction price.	
Ancillary Services/NYPA Transmission Adjustment Charge (NTAC) Component:  The ancillary services/NTAC will be forecasted each month and included in the supply price and subsequently reconciled.	Ancillary Services/NYPA Transmission Adjustment Charge (NTAC) Component: The ancillary services/NTAC will be forecasted each month and included in the supply price and subsequently reconciled.	
Supply Adjustment Charge Component: All costs incurred related to supply will be reconciled and recovered or refunded through a subsequent Supply Adjustment Charge incorporated in the supply charge.	Supply Adjustment Charge Component: All costs incurred related to supply will be reconciled and recovered or refunded through a subsequent Supply Adjustment Charge incorporated in the supply charge.	

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Leaf 160.27	Deleting from RG&E due to redundancy.
b. Capacity Component:	Todanauroj.
The Capacity component	
is calculated using the	
market-clearing price of	
capacity in \$/kWh as	
determined from the	
NYISO's monthly capacity	
auction price. The	
Capacity Component will	
be revised in accordance	
with each monthly UCAP	
auction held by the	
NYISO. The capacity	
price will also include	
capacity losses and	
reserves based on the	
NYISO monthly and spot	
capacity auctions.	
c. Ancillary Services/NYPA	
Transmission Adjustment	
Charge (NTAC)	
Component:	
The ancillary	
services/NTAC will be	
forecasted each month and	
included in the supply	
price and subsequently	
reconciled.	
d. <u>Supply Adjustment</u>	
<u>Charge Component:</u>	

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All costs incurred related		
to supply will be		
reconciled and recovered		
or refunded through a		
subsequent Supply		
Adjustment Charge		
incorporated in the supply		
<del>charge.</del>		
_		

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## When Bills are Due - Late Payment Charge - Electric

RG&E Electric	NYSEG Electric	Regulation	Analysis of change
PSC 19, Leaf 74  C. RENDITION AND PAYMENT OF BILLS (Cont'd)	PSC 119, Leaf 58 & 59  4. Billing and Collections:	Chapter I Subchapter B Part 11 Section 11.15  Section 11.15.* Late payment and other charges.	
(2) When Bills Are Due Bills of the Company are due: 1) upon receipt; 2) if mailed, three days after mailing; or 3) if electronically provided, the date posted. The bill may be paid without imposition of a charge for late payment if paid in full on or before the "last day to pay" date specified on the bill which shall be at least 20 days after the date on which the bill is rendered. Bill are payable at any office of the Company, to any authorized collector, via U.S. Mail, Electronic Funds Transfer, or the Internet.	A. When Bills Are Due: Bills of the Corporation, Company are due: 1) upon receipt; or 2) if mailed, three days after mailing; or 3) if electronically provided, the date posted. Bills are payable at any office of the Corporation Company, to any authorized collector, or via U.S. mail, electronic funds transfer, or the Internet.	(a) Late payment charges.  A utility may impose a one-time or continuing late payment charge, not in excess of 1 1/2 percent per month on the unpaid balance of any bill for service including any interest thereon, provided the utility:  (1) clearly shows on each bill the amount billed, whether any charge will be imposed for late payment, when the late payment charge becomes applicable, and the time period during which the bill may be paid without the imposition of the late payment charge;  (2) does not impose a late payment charge for any bill or portion thereof which is paid within 20 days of the date payment was due, according to the standard set forth in section 11.4(a)(3) of this Part;  (3) does not impose such charge on any bill that is the subject of a pending complaint before the utility or the commission; provided, however, that a late payment charge may be imposed on the balance due where the final resolution of the complaint directs payment of the entire disputed amount to the utility; and provided further, that no such charge may be	

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		imposed for more than two months of the pendency of the complaint unless authorized by the commission or its designee.	
(3) Late Payment Charge A monthly late payment charge shall be assessed at a rate of one and one half percent (1 1/2%) per month on a customer's unpaid balance, including service billing arrears and unpaid late payment charges pursuant to 16 NYCRR Sections 11.15(a) and 13.10(a) which provide that utilities may impose late payment charges. Remittance mailed on the "last day to pay" date will be accepted without the late payment charge, the postmark to be conclusive evidence of the date of mailing. The failure on the part of the customer to receive the bill shall not entitle him to pay without the late payment charge after the "last day to pay" date. The "last day to pay" date shall be 23 days after the date on which the bill is rendered.	B. Late Payment Charge:  1. A monthly late payment charge shall be assessed at the rate of one and one half percent (1 1/2%) per month on a customer's unpaid balance, including service billing arrears and unpaid lat payment charges will be billed on all amounts not paid on or before the past due date indicated on the bill. The date shown on the bill will not be less than twenty-three days after the date the bill is mailed to the customer or posted electronically.  The amount subject to an initial late payment charge is the current bill. Also subject to additional late payment charges are any unpaid amounts previously billed, including late payment charges thereon, which were not received by the Corporation before such date shown on the bill. Such additional late payment charges will be billed at one and one half percent (1 1/2%) per month-pursuant to 16 NYCRR Sections 11.15(a) and 13.10(a) which provide that	(b) Every utility shall offer residential customers on fixed incomes the opportunity to pay their bills on a reasonable schedule that is adjusted for such customer's periodic receipt of income without such customers incurring late payment charges; provided, however, that any such offer may prescribe a late payment charge, consistent with the standards set forth in subdivision (a) of this section, where payment is not made within 20 days of the scheduled due date.	

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	utilities may impose late payment		
	charges. Remittance mailed on		
	the "last day to pay" date will be		
	• • •		
	accepted without the late payment		
	charge, the postmark to be		
	conclusive evidence of the date of		
	mailing. The failure on the part of		
	the customer to receive the bill		
	shall not entitle him to pay		
	without the late payment charge		
	after the "last day to pay" date.		
	The "last day to pay" date shall		
	be 23 days after the date on which		
	the bill is rendered.		
	The Corporation will impose a		
	continuing late payment charge		
	on Non-Residential customers		
	for the amount billed for service		
	used that was previously unbilled		
	because the service was being		
	provided through tampered		
	equipment where the Corporation		
	can demonstrate either that the		
	condition began since the		
	customer initiated service or that		
	the customer actually knew or		
	reasonably should have known		
	the original billing was incorrect.		
State Agencies	2. State Agencies: Service to	(c) Other charges. Except as provided in	
b. Service to sState aAgencies will	State Agencies will be rendered	subdivision (a) of this section, no utility may	
be rendered in accordance with the	in accordance with the provisions	charge any residential customer a late	
provisions of Article XI-A of the	of Article XI-A of the State	payment charge, penalty, fee, interest or other charge of any kind for any late payment,	
State Finance Law (Chapter 153 of	Finance Law (Chapter 153 of the	collection effort, service termination,	
the Laws of 1984, effective July 1,	Laws of 1984, effective July 1,	disconnection or suspension or deferred	
1984).	1984.)	payment agreement occasioned by the	
		customer's failure to make timely payment for	

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c. Application of late payment charges may be waived by the Company.	3. Application of late payment charges may be waived by the Company.	services. Nothing in this section shall prohibit a utility from imposing a reasonable charge pursuant to its tariff or, where applicable, its agreement for commodity supply, for other lawful purposes.	
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Unusual Conditions and Increased Loads/Exceptional Conditions of Supply/Changes in Customer's Equipment - Electric

RG&E	NYSEG		Analysis of change
PSC 19, Leaf No. 47, 56	PSC 119, Leaf No. 21	PSC 119, Leaf No. 54	
Leaf No. 47 Changes in Customer's Equipment:  The Company shall be notified by the customer in writing before any change is made in the load characteristics of the customer's equipment. The Company may refuse its service to, or remove its service from, any installation which in the judgment of the Company will injuriously affect the operation of the Company's system or its service to others.  Leaf No. 56  I. EXCEPTIONAL CONDITIONS OF SUPPLY UNUSUAL CONDITIONS AND INCREASED LOADS	F. Unusual Conditions and Increased Loads:	Leaf 54 GENERAL INFORMATION  3. Service Connections: (Cont'd.)  D. Changes in Customer's Equipment:  The Corporation Company shall be notified by the customer in writing before any change is made in the load characteristics of the customer's equipment. The Corporation Company may refuse its service to, or remove its service from, any installation which in the judgment of the CorporationCompany will injuriously affect the operation of the Corporation's Company's	Adding "Changes in Customer's Equipment" to RG&E for clarification.
		system or its	
		service to others.	

(1) Where the Company cannot be assured that the business to be served will be permanent or where unusual expenditures are necessary to supply service because of the location, size, or character of the applicant's or customer's installation, facilities will be constructed only when applicant or customer makes an adequate contribution toward the cost of such facilities, or guarantees continued payment of bills for electric service, or makes other satisfactory arrangements which would be sufficient to warrant the Company to undertake the investment and expense involved.

(42) The customer should give the Company any reasonable advanced written notice, preferably in writing, of any proposed new or increased service required, setting forth in such notice the amount, character and the expected duration of time the new or increased service will be required. If such new or increased load exceeds 150 kilovoltamperes and if it necessitates new or added or enlarged facilities (other than metering equipment) for the sole use of the customer, the Company may require the customer to make a

1. Where the Corporation Company cannot be assured that the business to be served will be permanent or where unusual expenditures are necessary to supply service because of the location, size, or character of the applicant's or customer's installation, facilities will be constructed only when applicant or customer makes an adequate contribution toward the cost of such facilities, or guarantees continued payment of bills for electric service, or makes other satisfactory arrangements which would be sufficient to warrant the CorporationCompany to undertake the investment and expense involved.

2. The Ccustomer shallshould give the Corporation-Company any reasonable advanced written notice, preferably in writing, of any proposed new or increased in service required, setting forth in such notice the amount, character, and the expected duration of time the new or increased service will

Removed option to provide in writing and are requesting that the request be provided in writing reasonable contribution to the cost of the new or added or enlarged facilities whenever the customer fails to give assurance, satisfactory to the Company, that the taking of the new or increased service shall be of sufficient duration to render the supply thereof reasonably compensatory to the Company. The customer or the Company may apply to the Public Service Commission for a ruling as to the necessity for and reasonableness of the contribution required.

However, such contribution in aid of construction shall be refunded monthly to the customer at the rate of ten percent of the amount paid for electricity each month for such new or added load.

Any unrefunded balance remaining at the end of five years from the date when the above service was first made available shall be forfeited to the Company.

In the event that service should be discontinued before the expiration of

be required. If such new or increased in load exceeds 150 kilowattskilovolt-amperes- and if it necessitates new or added or enlarged facilities (other than metering equipment) for the sole use of customer, the Corporation Company may require the customer to make a reasonable contribution to the cost of the new or addingadded or enlargeding the facilities whenever customer fails to give assurance, satisfactory to the CorporationCompany, that the taking of the new or increased service shall be of sufficient duration to render the supply thereof reasonably compensatory to the CorporationCompany. The customer or the Corporation Company may apply to the Public Service Commission for a ruling as to the necessity for and reasonableness of the contribution required.

Removing refund requirement from RG&E – a request for a contribution from a customer takes into consideration customer revenues up front.

1	_	
five years, the customer shall be given		
an additional refund of the value of		
material then returnable to stock, less		
its removal expense, and the then		
remaining balance, if any, shall be		
forfeited to the Company. However, in		
no event shall the sum total of the		
refunds exceed the total contribution		
less the applicable charges for a		
permanent service lateral.		
(23) If a customer is found to be the	3. If a customer is found to be the	Adding clarification to
source of any disturbances, variations,	source of any disturbances,	NYSEG.
or harmonics that affect the service of	variations, or harmonics that affect	
another customer or area, the customer	the service of another customer or	
causing such disturbances, variation or	area, the customer causing such	
harmonics shall install the necessary	disturbances, variation or	
equipment or change operating	harmonics shall install the	
practices to alleviate such disturbances,	necessary equipment or change	
variations, or harmonics. If such	operating practices to alleviate	
customer refuses or fails to install such	such disturbances, variations, or	
equipment or change operating	harmonics. If such customer	
practices, then the Company shall	refuses or fails to install such	
install the necessary equipment to	equipment or change operating	
alleviate the problem. The customer	practices, then the Company shall	
causing such disturbances, variations,	install the necessary equipment to	
or harmonics shall bear the Company's	alleviate the problem. The	
full costs and expenses incurred in	customer causing such	
remedying the situation.	disturbances, variations, or	
	harmonics shall bear the	
	Company's full costs and expenses	
	incurred in remedying the	
	situation.	

### **Temporary Service – Electric**

RG&E	NYSEG	Analysis of Change
PSC 19, Leaf No. 55	PSC 119, Leaf No. 21	
A FEMILIANA A MANAGE OF		
3. EXTENSION & MAINTENANCE OF		
COMPANY FACILITIES TO SERVE CUSTOMER (Cont'd)		
COSTONIER (Cont u)		
H.TEMPORARY SERVICE	G. Temporary Service:	
Temporary service is nonrecurring service	Temporary service is nonrecurring service	From RG&E. Adding to NYSEG for
intended to be used for a short time only,	intended to be used for a short time only,	clarification.
seasonal, or service to a building, structure or	seasonal, or service to a building, structure or	
personal property which is nonpermanent in that it may be readily removed or relocated.	personal property which is nonpermanent in that it may be readily removed or relocated.	
that it may be readily removed of relocated.	that it may be readily removed of relocated.	
An applicant or customer requiring temporary	An applicant or customer requiring	
service for other than a permanent residential	temporary service for other than a permanent	
dwelling unit shall, upon signing for such	residential dwelling unit shall, upon signing	
service, pay to the Company a nonrefundable	for such service, pay to the Company a	
amount equal to the estimated cost to the	nonrefundable amount equal to the estimated	
Company for labor, material and all other	cost to the Company for labor, material and	
costs occasioned by the installation and	all other costs occasioned by the installation	
removal of the service, less a reasonable credit	and removal of the service	
for salvageable materials.		
If the Company elects not to remove the		Propose to remove this since we do
temporary service facilities, the Company		not refund at NYSEG or RG&E
shall refund any charges collected for the		not retain at IV I DEG OF ROCE

removal of the service

Where the installation presents unusual difficulties as to metering the energy supplied, the Company may estimate the amount of energy consumed and may bill the customer in accordance with such estimated amount applied to applicable rate classification.

If a distribution line is required to be extended in order to provide the temporary service, the applicant shall pay the Company's full costs and expenses for the installation and removal of the distribution line.

As a general rule a trailer is considered to be a non permanent installation. A trailer, building or structure shall be considered permanent when it is not movable and set on and permanently attached to a masonry foundation and connected to a permanent water supply and septic/sewer system. The permanent water supply and the septic/sewer system must be approved by the appropriate municipality or agency having jurisdiction in the area. A foundation under this Rule does not include a concrete or cement pad.

Where service is to be used for temporary purposes only, the applicant will be required to pay the cost, as defined in Paragraph 6 of the connection and removal of equipment necessary to serve. In such cases, an advance payment sufficient to cover all such costs and energy to be used may be required.

Where the installation presents unusual difficulties as to metering the energy supplied, the Corporation Company may estimate the amount of energy consumed and may bill the customer in accordance with such estimated amount applied to applicable rate classification.

If a distribution line is required to be extended in order to provide the temporary service, the applicant shall pay the Company's full costs and expenses for the installation and removal of the distribution line.

As a general rule a trailer is considered to be a non permanent installation. A trailer, building or structure shall be considered permanent when it is not movable and set on and permanently attached to a masonry foundation and connected to a permanent water supply and septic/sewer system. The permanent water supply and the septic/sewer system must be approved by the appropriate municipality or agency having jurisdiction in the area. A foundation under this Rule does

From NYSEG. Adding to RG&E for clarification.

From RG&E. Adding to NYSEG for clarification.

If, within five (5) years after a temporary service is established, the characteristics of such service become other than temporary or the customer premises supplied by the temporary service becomes a residential dwelling unit, the Company will refund to the customer the amount paid for such temporary service, less the applicable charge for a permanent service.

Temporary service will be furnished under the applicable Service Classification without term limitation.

not include a concrete or cement pad.

Removing from RG&E, don't provide refunds for change from temporary to permanent service.

Temporary service will be furnished under the applicable Service Classification without term limitation.

Standby: Auxiliary or Breakdown Service

RG&E	NYSEG	Regulation / Order	Analysis of change
PSC 19, Leaf No. 54	PSC 119, Leaf No. 22	Chapter Subchapter Part	
G. STANDBY: AUXILIARY OR BREAKDOWN SERVICE	H. Standby: Auxiliary or Breakdown Service		Adding clarification to NYSEG tariff regarding
Customers operating power	Customers operating power		operation of generator
generating equipment and having	generating equipment and having		
equipment that may be operated	equipment that may be operated by		
by privately generated power or	privately generated power or by		
by purchased power, may contract	purchased power, may contract for		
for service under an applicable	service under an applicable Service		
Service Classification.	<u>Classification.</u>		
The customer shall not operate his	The customer shall not operate		
their own power generating	histheir own power generating		
equipment in parallel with the	equipment in parallel with the		
Company's service except under	Company's service except under		
control by, and with the	control by, and with the Company's		
Company's consent.	consent.		

# Installation of Facilities in Visually Sensitive Resources Areas

RG&E	NYSEG	Regulation/Order	Analysis of change
PSC 19, Leaf No. 62	PSC, Leaf No.		
		16 CRR-NY 99.2	
K. Reserved For Future Use			Removing VSR information.
			It has expired.
INSTALLATION OF			-
FACILITIES IN VISUALLY			
SIGNIFICANT RESOURCE			
(VSR) AREAS			
All new lines in Visually Significant			
Resource (VSR) Areas will be			
evaluated in accordance with 16			
NYCRR Part 99 to determine			
whether underground or overhead			
construction is appropriate, provided			
the Company has not			
expended up to its maximum			
obligation as set forth in 16 NYCRR			
Part 99.2.			
This section applies to new			
construction on public and private			
land in VSRs, where a qualified			
agency:			
(i) has no statutory authority to			
require the underground construction			
of a particular distribution or service			
line; and			
(ii) has supplied to the Company and			
to the Commission, and the			

	1	
Commission has accepted and		
approved a map(s) of the particular		
VSR, at a scale appropriate to such		
VSR, showing its boundaries in		
sufficient detail to permit the		
Company to comply with the		
requirements of this Rule, and		
should be accompanied by a textual		
description where clarification of the		
VSR boundaries is desirable.		
If it is determined after the report		 
and assessment required by 16		
NYCRR 99.2(b) and (j) that an		
extension will be installed		
underground within a VSR, the		
Company will be responsible for that		
portion of the costs and expenses of		
both the distribution line extension		
and service line that exceeds the		
amount that the applicant would		
have been required to pay for the		
installation of comparable overhead		
facilities.		
'		
Where any telephone company has		
been permitted to install a		
distribution or feeder facility		
necessary to furnish permanent		
telephone service overhead in a		
particular VSR, the Company may		
install a distribution or service line		
necessary to furnish permanent		
electric service overhead using the		

poles which were used for the		
telephone facility.		
VSR(s) located in the Company's		
Franchise Area are set forth on the		
statement titled "Statement of		
Visually Significant Resource		
Areas" filed with the Public Service		
Commission. Such Statement shall		
be filed with the Public Service		
Commission whenever changes are		
warranted pursuant to 16 NYCRR		
Part 99.		
·		

# Submetering – Electric

RG&E	NYSEG	16 NYCRR	Analysis of change
PSC 19, Leaf No. 24 - 26	PSC 119, Leaf 57	Chapter 96 Subchapter Part	
E. REDISTRIBUTIONSUBMETERING OF ELECTRIC SERVICE  (1) General Except as provided for under Rule 2.E.2 and 2.E.3, electric service will not be supplied under any Service Classification of this Schedule for resale, remetering (or submetering) or other redisposition. However, in nonresidential buildings, and in residential buildings in which the internal wiring was installed prior to January 1, 1977, any customer, through the practice of rent-inclusion (master metering) may furnish electric energy for the use of his tenants provided that the customer shall not resell, make a specific charge for, or remeter (or submeter) or	J. Metering of Multiple Dwelling Units:  (1) General Except as provided for in P.S.C. No. 12, Rule 2, electric service will not be supplied for resale, remetering (or submetering) or other redisposition.	Part	RG&E's Non-Residential section was moved from below.

energy so redistributed or furnished. For residential buildings in which the internal wiring was not installed prior to January 1, 1977, the practice of rent-inclusion (master metering) is prohibited.

On and after January 1, 1977, residential dwelling units shall be separately metered. Electric service will not be provided to rent-inclusive residential buildings where the internal wiring has not been installed prior to January 1, 1977.

a) Master Metering Option for Senior
Living Facilities Senior Living Facility,
Defined: A Senior Living Facility
("SLF") is defined as a housing facility
for senior citizens where the
configuration resembles traditional
apartment units. An SLF, by itself, serves
the particular needs of senior citizens,
with most or all services provided for a
monthly fee.

Master Metering Option: A SLF being newly constructed may choose master metering of the entire facility instead of having each dwelling unit separately metered.

Conversion: A SLF that was

On and after January 1, 1977, residential dwelling units shall be separately metered. Electric service will not be provided to rent-inclusive residential buildings where the internal wiring has not been installed prior to January 1, 1977.

4a) Master Metering Option for Senior Living Facilities Senior Living Facility, Defined: A Senior Living Facility ("SLF") is defined as a housing facility for senior citizens where the configuration resembles traditional apartment units. An SLF, by itself, serves the particular needs of senior citizens, with most or all services provided for a monthly fee.

Master Metering Option: A SLF being newly constructed may choose master metering of the entire facility instead of having each dwelling unit separately metered.

Conversion: A SLF that was constructed with each dwelling unit separately metered may convert the facility's metering configuration to master metering. All costs associated with a conversion shall be borne by the SLF. Any costs incurred by the

constructed with each dwelling unit separately metered may convert the facility's metering configuration to master metering. All costs associated with a conversion shall be borne by the SLF. Any costs incurred by the Company to accommodate the conversion will be charged to the SLF in accordance with the provisions of Rule 4.G. of this Schedule, Charges for Special Services.	Corporation Company to accommodate the conversion will be charged to the SLF in accordance with the provisions of SectionRule 6 of this Schedule, Charges for Special Services.	
	PSC 120, Leaf No. 15 & 16	
(2) Non-residential	2. Submetering: Non-Residential	
A customer may purchase electricity for resale under any service classification of this rate schedule that would be available if such electricity were not for resale and said customer may resell the electricity purchased to tenants on an individually metered basis subject to approval by the Public Service Commission in response to individual proposals concerning electric service furnished to:	A customer may purchase electricity for resale under any service classification of this rate schedule that would be applicable if such electricity were not for resale and said customer may resell the electricity purchased to tenants on an individually metered basis subject to approval by the Public Service Commission in response to individual proposals concerning electric service furnished to:	

(a) Master metered, new or renovated nonresidential buildings; and to commercial tenants who receive directly metered service; and	A. Master metered, new or renovated non-residential buildings; and to commercial tenants who receive directly metered service; and		
(b) Commercial occupants of cooperatives, condominium, campgrounds, recreational trailer parks or recreational marinas whose occupants were purchasing individually metered electric service on May 21, 1980.	B. Commercial occupants of cooperatives, condominiums, campgrounds, recreational trailer parks or recreational marinas whose occupants were purchasing individually metered electric service on May 21, 1980.		
(23) Submetered Multi-unit Residential Premises Submetering, remetering, or resale of electric service shall be permitted as provided in subparagraphs (a) through (d) of this Rule.	Submetered Multi-unit Residential Premises Submetering, remetering, or resale of electric service shall be permitted as provided in subparagraphs (a) through (d) of this Rule.	96.2 (2) If electric service is provided to a multi-unit residential premises in which the individual dwelling units in such premises receive submetered electric service, but which, after the procedures provided for in section 96.8(b) and (c) of this Part, has been	
(a) Electric service shall only be provided to a multi-unit residential premises in which individual dwelling units in the premises receive submetered electric	(a) Electric service shall only be provided to a multi-unit residential premises in which individual dwelling units in the premises	found to be (i) inconsistent with any conditions imposed by the commission's order authorizing such service, or (ii) inconsistent with applicable provisions of this Part, the rate cap for such	

service if the submetering

- (i) is and continues to be authorized by PSC order where a PSC order was necessary;
- (ii) is and continues to be consistent with any conditions imposed by such order; and
- (iii) is and continues to be consistent with 16 NYCRR Part 96.
- (b) Existing Direct Metered Multi-unit Residential Premises
  - (1) Electric service
    provided to individual
    residential units in
    existing multi-unit
    residential premises
    through direct metering
    may not be
    discontinued or
    replaced by master
    metering unless a
    Petition to Submeter is
    filed that:
    - (i) complies with the applicable requirements of 16 NYCRR 96.5 and 96.6;
    - (ii) seeks to convert

- receive submetered electric service if the submetering
- (i) is and continues to be authorized by PSC order where a PSC order was necessary;
  - (ii) is and continues to be consistent with any conditions imposed by such order; and
  - (iii) is and continues to be consistent with 16 NYCRR Part 96.
  - (b) Existing Direct Metered Multi-unit Residential Premises
    - (1) Electric service provided to individual residential units in existing multi-unit residential premises through direct metering may not be discontinued or replaced by master metering unless a Petition to Submeter is filed that:
      - (i) complies with the applicable requirements of 16 NYCRR 96.5 and 96.6:
  - (ii) seeks to convert such premises from direct metering to master-

service may be reduced by up to 40 percent. The rate cap will continue at such reduced level from the date specified in the notice of rate cap reduction until such time as the department confirms to the submeterer that such inconsistency has been corrected. Further, when such inconsistency existed for a period of time prior to the department's notice of alleged violation, contained in section 96.8 of this Part, the reduced rate cap may be extended to all or a portion of such period, not exceeding two years, and the submeterer shall refund to residents the difference between the reduced rate cap established for that period pursuant to this paragraph and any charges for electric service paid by residents in such period. A rate cap reduction made pursuant to this section is appealable to the commission within 15 days of the date of the notice of rate cap reduction.

such premises from	metering with	 
direct metering to	submetering; and	
master-metering with	(iii) demonstrates that	
submetering; and	the building or complex for	
(iii) demonstrates that	which master metering with	
the building or complex	submetering is sought will	
for which master	participate in building level	
metering with	demand response programs or	
submetering is	will employ on-site co-	
sought will participate	generation plant or an	
in building level	alternative, advanced energy	
demand response	efficiency design, the	
programs or	conversion to submetering may	
will employ on-site	be authorized by the PSC.	
co-generation plant or	(2) All costs associated with	
an alternative,	a conversion to master	
advanced energy	metering shall be borne by the	
efficiency	customer converting to master	
design, the	metering. Such costs will be	
conversion to	determined in accordance with	
submetering may be	P <u>.</u> S <u>.</u> C <u>.</u> No. 119, Rule 6 <u>.</u>	
authorized by the PSC.	Charges for Special Services.	
(2) All costs associated		
with a conversion to	(c) Assisted Living and Senior	
master metering shall be	Living Facilities	
borne by the customer	1. Assisted Living and	
converting to master	Senior Living Facilities	
metering. Such costs	may be exempted from	
will be determined in	residential individual	
accordance with Rule	metering requirements	
4.G. Charages for	if they meet all of the	
Special Services.	following criteria:	

(i) The applicant shall submit sufficient

Assisted Living and Senior

(c)

ſ	Living Facilities	documentation to enable
	(1) Assisted Living and	the Company to
	Senior Living	determine
	Facilities may be	the applicant's
	exempted from	eligibility as an Assisted
	residential individual	Living or Senior Living
	metering requirements	Facility.
	if they meet all of the	
	following criteria:	(aa) An Assisted Living Facility is
	(i) The applicant shall	a multi-unit
	submit sufficient	residential
	documentation to	premises, identified
	enable the Company to	as assisted living
	determine	facilities and
	the applicant's	certified by the
	eligibility as an	NYS Department of
	Assisted Living or	Health.
	Senior Living Facility.	
	(aa) An	(bb) A Senior Living
	<del>a</del> Assisted	Facility is a multi-
	Living Facility	unit residential
	is a multi-unit	premises in which
	residential	energy-efficient
	premises,	housing or other
	identified as	services are
	assisted living	provided, and will
	facilities and	be provided in the
	certified by the	future, to resident
	NYS	senior citizens.
	Department of	
	Health.	
	(bb) A Senior Living	(ii) The Company will
	Facility is a multi-	inform the
	unit residential	applicant if such
		11

premises in which	documentation is
energy-efficient	insufficient to
housing or other	determine
services are	eligibility. Within
provided, and will	30 days of receipt
be provided in the	of adequate
future, to resident	documentation, the
senior citizens.	Company will
	notify the applicant
(ii) The Company will	of its eligibility or
inform the applicant if	ineligibility for
such documentation is	master metering.
insufficient to	
determine eligibility.	2. All costs associated
Within 30 days of	with a conversion to
receipt of adequate	master metering shall
documentation, the	be borne by the
Company will notify	customer converting to
the applicant of its	master metering. Such
eligibility or	costs will be
ineligibility for master	determined in
metering.	accordance with P.S.C.
	No. 119, Rule 6,
(2) All costs associated with a	Charges for Special
conversion to master	Services.
metering shall be borne by	
the customer converting to	3. Assisted Living and Senior
master metering. Such	Living Facilities that no
costs will be determined in	longer meet the above
accordance with Rule 4.G.	criteria or desire to
Charges for Special	convert to a different
Services.	use shall no longer be
	exempt from individual
(3) Assisted Living and	metering requirements
Senior Living Facilities	and shall either convert

that no longer meet the above criteria or desire to convert to a different use shall no longer be exempt from individual metering requirements and shall either convert to individual metering or petition the PSC for approval of an alternative means of receiving electric service.

(d) Campgrounds, Recreational Trailer Parks, Marinas, and **Parking Facilities** Electric service may be provided to the facility owner or operator of campgrounds, recreational trailer parks, marinas and parking facilities for redistribution to individual campsites, trailer, boat hookups, or plug-in electric vehicle charging stations with or without submetering. Master metering and submetering, at the facility owner's or operator's option, may be installed and used for billing without PSC approval and are not subject to submetering service conditions.

to individual metering or petition the PSC for approval of an alternative means of receiving electric service.

(d) Campgrounds, Recreational Trailer Parks, Marinas, and Parking Facilities Electric service may be provided to the facility owner or operator of campgrounds, recreational trailer parks, marinas and parking facilities for redistribution to individual campsites, trailer, boat hookups, or plug-in electric vehicle charging stations with or without submetering. Master metering and submetering, at the facility owner's or operator's option, may be installed and used for billing without PSC approval and are not subject to submetering

service conditions.

(d) Campgrounds, recreational trailer parks, marinas, and parking facilities. Electric service may be provided to the facility owner or operator of campgrounds, recreational trailer parks, marinas and parking facilities for redistribution to individual campsites, trailer, boat hookups, or plug-in electric vehicle charging stations with or without submetering. Master metering and submetering, at the facility owner's or operator's option, may be installed and used for billing without commission approval and are not subject to submetering service conditions.

- (34) Submetering in Mastermetered Residential
  Cooperatives and
  Condominiums
  Master-metering with
  submetering in residential
  cooperatives or
  condominiums shall be
  authorized
  - (a) after filing a Notice of Intent to Submeter which includes the information, descriptions, plans, forms, certifications, and other materials and representations specified for such Notices in 16 NYCRR 96.5:
  - (b) after individual notices to owners or shareholders are provided pursuant to 16 NYCRR 96.3(c); and
    - (c) upon the PSC's determination and order approving such submetering as in the public interest andconsistent with the provision of safe and adequate electric service to residents.

#### (3) <u>Submetering in Master-</u> metered <u>Residential Cooperatives and</u> Condominiums

Master-metering with submetering in residential cooperatives or condominiums shall be authorized:

- (a) after filing a Notice of Intent to Submeter which includes the information, descriptions, plans, forms, certifications, and other materials and representations specified for such Notices in 16 NYCRR 96.5;
- (b) after individual notices to owners or shareholders are provided pursuant to 16 NYCRR 96.3(c); and
  - (c) upon the PSC's determination and order approving such submetering as in the public interest and consistent with the provision of safe and adequate electric service to residents.

#### 96.4

Master-metering with submetering in residential cooperatives or condominiums shall be authorized:

- (a) (a) after filing a notice of intent to submeter which includes the information, descriptions, plans, forms, certifications, and other materials and representations specified for such Notices in § 96.5 of this Part;
- (b) (b) after individual notices to owners or shareholders are provided pursuant to § 96.3(c); and
- (c) (c) upon the Commission's determination and order approving such submetering as in the public interest and consistent with the provision of safe and adequate electric service to residents. In making this determination, the commission may rely on the notice of intent to submeter and the information therein, when complete, as a rebuttable presumption that submetering at such premises is in the public interest and consistent with the provision of safe and adequate service to residents.

(4) Nonresidential  A customer may purchase electricity for resale under any service classification of this rate schedule that would be available if such electricity were not for resale and said enstomer may resell the electricity purchased to tenants on an individually metered basis subject to approval by the Public Service Commission in response to individual proposals concerning electric service furnished to:  (a) Master metered, new or renovated nonresidential buildings; and to ecommercial tenants who receive directly metered service; and  (b) Commercial occupants of cooperatives; eendominium; empgrounds; recreational trailer parks or recreational trailer parks or recreational trailer parks or recreational marinas whose occupants were purchasing individually metered electric service on May 24, 1,1980.			$\mathcal{E}$
A customer may purchase electricity for resale under any service classification of this rate schedule that would be available if such electricity were not for resale and said customer may resell the electricity purchased to tenants on an individually metered basis subject to approval by the Public Service Commission in response to individual proposals concerning electric service furnished to:  (a) Master metered, new or renovated nonresidential buildings, and to commercial tenants who receive directly metered service; and  (b) Commercial occupants of cooperatives, condominium, campgrounds, recreational trailer parks or recreational marinas whose occupants were purchasing individually metered electric service	(4) Nonresidential		Moved up to be same as
electricity for resale under any service classification of this rate schedule that would be available if such electricity were not for resale and said customer may resell the electricity purchased to tenants on an individually metered basis subject to approval by the Public Service Commission in response to individual proposals concerning electric service furnished to:  (a) Master metered, new or renovated nonresidential buildings; and to commercial tenants who receive directly metered service; and  (b) Commercial occupants of ecoperatives; condominium; campgrounds, recreational trailer parks or recreational trailer parks or recreational marinas whose occupants were purchasing individually metered electric service			NYSEG.
electricity for resale under any service classification of this rate schedule that would be available if such electricity were not for resale and said customer may resell the electricity purchased to tenants on an individually metered basis subject to approval by the Public Service Commission in response to individual proposals concerning electric service furnished to:  (a) Master metered, new or renovated nonresidential buildings; and to commercial tenants who receive directly metered service; and  (b) Commercial occupants of ecoperatives; condominium; campgrounds, recreational trailer parks or recreational trailer parks or recreational marinas whose occupants were purchasing individually metered electric service	A customer may purchase		
service classification of this rate schedule that would be available if such electricity were not for resale and said customer may resell the electricity purchased to tenants on an individually metered basis subject to approval by the Public Service Commission in response to individual proposals concerning electric service furnished to:  (a) Master metered, new or renovated nonresidential buildings; and to commercial tenants who receive directly metered service; and  (b) Commercial occupants of cooperatives, condominium, campgrounds, recreational trailer parks or recreational trailer parks or recreational marinas whose occupants were purchasing individually metered electric service			
available if such electricity were not for resale and said eustomer may resell the electricity purchased to tenants on an individually metered basis subject to approval by the Public Service Commission in response to individual proposals concerning electric service furnished to:  (a) Master metered, new or renovated nonresidential buildings; and to commercial tenants who receive directly metered service; and  (b) Commercial occupants of ecoperatives; condominium, campgrounds; recreational trailer parks or recreational marinas whose occupants were purchasing individually metered electric service			
were not for resale and said customer may resell the electricity purchased to tenants on an individually metered basis subject to approval by the Public Service Commission in response to individual proposals concerning electric service furnished to:  (a) Master metered, new or renovated nonresidential buildings; and to commercial tenants who receive directly metered service; and  (b) Commercial occupants of cooperatives, condominium, campgrounds, recreational trailer parks or recreational marinas whose occupants were purchasing individually metered electric service	rate schedule that would be		
were not for resale and said customer may resell the electricity purchased to tenants on an individually metered basis subject to approval by the Public Service Commission in response to individual proposals concerning electric service furnished to:  (a) Master metered, new or renovated nonresidential buildings; and to commercial tenants who receive directly metered service; and  (b) Commercial occupants of cooperatives, condominium, campgrounds, recreational trailer parks or recreational marinas whose occupants were purchasing individually metered electric service	available if such electricity		
electricity purchased to tenants on an individually metered basis subject to approval by the Public Service Commission in response to individual proposals concerning electric service furnished to:  (a) Master metered, new or renovated nonresidential buildings; and to eommercial tenants who receive directly metered service; and  (b) Commercial occupants of eooperatives, eondominium; eampgrounds, recreational trailer parks or recreational marinas whose occupants were purchasing individually metered electric service			
electricity purchased to tenants on an individually metered basis subject to approval by the Public Service Commission in response to individual proposals concerning electric service furnished to:  (a) Master metered, new or renovated nonresidential buildings; and to eommercial tenants who receive directly metered service; and  (b) Commercial occupants of eooperatives, eondominium; eampgrounds, recreational trailer parks or recreational marinas whose occupants were purchasing individually metered electric service	<del>customer may resell the</del>		
on an individually metered basis subject to approval by the Public Service Commission in response to individual proposals concerning electric service furnished to:  (a) Master metered, new or renovated nonresidential buildings; and to commercial tenants who receive directly metered service; and  (b) Commercial occupants of cooperatives, condominium; campgrounds, recreational trailer parks or recreational marinas whose occupants were purchasing individually metered electric service	electricity purchased to tenants		
Public Service Commission in response to individual proposals concerning electric service furnished to:  (a) Master metered, new or renovated nonresidential buildings; and to ecommercial tenants who receive directly metered service; and  (b) Commercial occupants of cooperatives; condominium, campgrounds, recreational trailer parks or recreational trailer parks or recreational marinas whose occupants were purchasing individually metered electric service	on an individually metered		
Public Service Commission in response to individual proposals concerning electric service furnished to:  (a) Master metered, new or renovated nonresidential buildings; and to ecommercial tenants who receive directly metered service; and  (b) Commercial occupants of cooperatives; condominium, campgrounds, recreational trailer parks or recreational trailer parks or recreational marinas whose occupants were purchasing individually metered electric service	basis subject to approval by the		
proposals concerning electric service furnished to:  (a) Master metered, new or renovated nonresidential buildings; and to eommercial tenants who receive directly metered service; and (b) Commercial occupants of cooperatives, condominium, campgrounds, recreational trailer parks or recreational marinas whose occupants were purchasing individually metered electric service	Public Service Commission in		
proposals concerning electric service furnished to:  (a) Master metered, new or renovated nonresidential buildings; and to eommercial tenants who receive directly metered service; and (b) Commercial occupants of cooperatives, condominium, campgrounds, recreational trailer parks or recreational marinas whose occupants were purchasing individually metered electric service	response to individual		
service furnished to:  (a) Master metered, new or renovated nonresidential buildings; and to commercial tenants who receive directly metered service; and  (b) Commercial occupants of cooperatives, condominium, campgrounds, recreational trailer parks or recreational marinas whose occupants were purchasing individually metered electric service			
renovated nonresidential buildings; and to commercial tenants who receive directly metered service; and (b) Commercial occupants of cooperatives, condominium, campgrounds, recreational trailer parks or recreational marinas whose occupants were purchasing individually metered electric service	service furnished to:		
buildings; and to commercial tenants who receive directly metered service; and (b) Commercial occupants of cooperatives, condominium, campgrounds, recreational trailer parks or recreational marinas whose occupants were purchasing individually metered electric service	(a) Master metered, new or		
commercial tenants who receive directly metered service; and (b) Commercial occupants of cooperatives, condominium, campgrounds, recreational trailer parks or recreational marinas whose occupants were purchasing individually metered electric service	renovated nonresidential		
commercial tenants who receive directly metered service; and (b) Commercial occupants of cooperatives, condominium, campgrounds, recreational trailer parks or recreational marinas whose occupants were purchasing individually metered electric service	<del>buildings; and to</del>		
service; and (b) Commercial occupants of cooperatives, condominium, campgrounds, recreational trailer parks or recreational marinas whose occupants were purchasing individually metered electric service	commercial tenants who		
(b) Commercial occupants of cooperatives, condominium, campgrounds, recreational trailer parks or recreational marinas whose occupants were purchasing individually metered electric service	receive directly metered		
of cooperatives, condominium, campgrounds, recreational trailer parks or recreational marinas whose occupants were purchasing individually metered electric service			
eondominium, eampgrounds, recreational trailer parks or recreational marinas whose occupants were purchasing individually metered electric service	(b) Commercial occupants		
campgrounds, recreational trailer parks or recreational marinas whose occupants were purchasing individually metered electric service			
recreational trailer parks or recreational marinas whose occupants were purchasing individually metered electric service			
or recreational marinas whose occupants were purchasing individually metered electric service	<del>campgrounds,</del>		
whose occupants were purchasing individually metered electric service			
purchasing individually metered electric service			
purchasing individually metered electric service	whose occupants were		
metered electric service	purchasing individually		
on May 21, 1980.	metered electric service		
	<del>on May 21, 1980.</del>		

## New Construction of Underground Extensions Facilities in for New-Residential Subdivisions

RG&E	NYSEG	16 NYCRR (Section 98, 99, or 100)	Analysis of change
PSC 19, Leaf No. 57 – 61	PSC 119, Leaf No. 15 - 21	Chapter II Subchapter A Part 98.1 – 98.5 Part 99.1 – 99.2 Part 100.1 – 100.5 Part 101.1 – 101.4	The Companies re-organized some of the sections to align with the order in 16 NYCRR
3. EXTENSION AND MAINTENANCE OF COMPANY FACILITIES TO SERVE CUSTOMER (Cont'd) J. UNDERGROUND RESIDENTIAL DISTRIBUTION SYSTEMS IN SUBDIVISIONS NEW CONSTRUCTION OF UNDERGROUND FACILITIES IN RESIDENTIAL SUBDIVISIONS	2. How Service May Be Obtained: (Cont'd) C. Underground Extensions for New Residential Subdivisions  New Construction of Underground Facilities in Residential Subdivisions:		
Definitions Leaf 7—10.5	Definitions (1) Definitions: See Glossary Section 12 of this tariff.	Definitions Part 98.1 Part 101.1	NYSEG and RG&E have definitions located in a separate section.
(1) Right-of-Way: An applicant for service requiring the extension of underground lines shall execute and deliver to the Corporation free from cost, and in reasonable time to meet service requirements, permanent easements	(21) Right-of-Way: An applicant for service requiring the extension of underground lines shall execute and deliver to the Corporation free from cost, and in reasonable time to meet service		Right-of -Way was in NYSEG and is being added to RG&E.

or rights-of-way in accordance with the policies stated in Rules 3.A.(3) and 3.A.(5) of this tariff  For permanent electric service to	requirements, permanent easements or rights-of-way in accordance with the policies stated in Sections 2. B.(2) and 2. B.(4) of this tariff	Section 100.1.* New	
new residential buildings within a residential subdivision on which it is planned to be divided into five or more building lots or to one or more new multiple occupancy buildings containing four or more individual dwelling units, and upon compliance by the applicant with the requirements of this Rule, the Company shall install, operate and maintain underground electric distribution lines with sufficient capacity, including reasonable provision for load growth, reliability and of a material which, in its judgment, will assure that the applicant will receive safe and adequate electric service. Such installation shall be undertaken by the Company as soon as reasonably practicable after receipt of a proper application and any required permits and shall be made at a time appropriate to render service. Construction will not be delayed by the Company so that the applicant will be delayed in the sale or other disposal of the buildings, or lots,		construction of underground facilities in residential subdivisions.  (a) This Part applies to the new construction of distribution lines, service lines and appurtenant facilities within residential subdivisions. Nothing in this Part shall be construed to compromise the ability of a state or local agency to require underground facilities in the exercise of its land use or environmental protection authority.	This information is being removed from RG&E. It is stated differently for NYSEG, but not in one specific section.

except where such delay is caused by strikes, fire, flood, inclement weather, unavailability of materials, eivil disorders or other conditions beyond the control of the Company. No overhead circuits, including street lighting circuits shall thereafter be installed by the Company within a subdivision having underground electric distribution lines.

(32) Application and Installation:
For purposes of this Rule 3.J., a subdivision is a tract of land divided into five or more lots for the construction of new buildings, or the land on which new multiple-occupancy buildings are to be constructed, the development of either of which has been approved or was required to have been approved by the governmental authorities having jurisdiction over land use.

Any distribution line, service line and appurtenant facilities necessary to furnish permanent electric service to one or more new multiple-occupancy buildings containing four

(32) Application and Installation:

For purposes of this Rule 2.C., a subdivision is a tract of land divided into five or more lots for the construction of new buildings, or the land on which new multiple-occupancy buildings are to be constructed, the development of either of which has been approved or was required to have been approved by the governmental authorities having jurisdiction over land use.

As of October 6, 1993, a Any distribution line, service line and appurtenant facilities necessary to furnish permanent electric service to one or more new

This paragraph was in RG&E, further below, and is being added to NYSEG.

(b) Any distribution line, service line and appurtenant facilities necessary to furnish permanent electric service to one or more multiple occupancy buildings

This information was in NYSEG and is being added to RG&E.
Very similar to 16NYCRR 100.1

Bullets (a), (b) and (c) were not

They are being added here for

in RG&E.

consistency.

or more individual dwelling units. and any such facilities necessary to furnish permanent electric service within a residential subdivision in which it is planned to build five or more new residential buildings, and upon compliance by the applicant with the requirements of this Rule, will be installed underground in accordance with the provisions contained herein:

multiple-occupancy buildings containing four or more individual dwelling units, will be installed underground, and any such facilities necessary to furnish permanent electric service within a residential subdivision in which it is planned to build five or more new residential buildings, and upon compliance by the applicant with the requirements of this Rule, will be installed underground in accordance with the provisions contained herein:

(a) if the residential subdivision

will require no more than 200

(including four or more dwelling units) shall be installed underground and any such facilities necessary to furnish permanent electric service within a residential subdivision in which it is planned to build five or more new residential buildings shall be installed underground if:

(a) if the residential subdivision will require no more than 200 trench feet of facilities per dwelling unit planned within the subdivision; or, (b) if the developer of the residential subdivision applies for underground service; or, (c) if underground service is required

by a municipal ordinance, or other

governmental authority having

control of the land use.

trench feet of facilities per dwelling unit planned within the subdivision; or, (b) if the developer of the residential subdivision applies for underground service; or, (c) if underground service is required by a municipal ordinance, or other governmental

authority having control of the

(1) the residential subdivision will require no more than 200 trench feet of facilities per dwelling unit planned within the residential subdivision: or

(2) a utility's tariff provides for such underground service without contribution; or

(3) a governmental authority having jurisdiction to do so has required undergrounding;

(4) an applicant requests

(c) Upon receipt of a proper application, the utility shall This information was in

Upon receipt of written application.

Upon receipt of written

land use

undergrounding.

March 21, 2012

the Company will inform the telephone and CATV companies that service the area in which the residential subdivision is located, of the receipt of such application. Upon compliance by the applicant with the requirements of these rules, the Company will install underground electric distribution lines with sufficient capacity and of suitable material which, in its judgment, will assure that the applicant will receive safe and adequate electric service. The applicant will provide the Company sufficient building design and electric load information to facilitate the Company's electrical design and adequate space for facility installation.

Such installation will be made at a time appropriate to render service as determined by the Company, but the Company will not delay construction after a timely application is received so that the applicant will be delayed in the sale or other disposal of the buildings or lots, except where such delay is caused by strikes, fire, flood, inclement weather, unavailability of

application, the Corporation Company will inform the telephone and CATV companies that service the area in which the residential subdivision is located. of the receipt of such application. Upon compliance by the applicant with the requirements of these rules, the CorporationCompany will install underground electric distribution lines with sufficient capacity and of suitable material which, in its judgment, will assure that the applicant will receive safe and adequate electric service. The applicant will provide the CorporationCompany sufficient building design and electric load information to facilitate the Corporation's Company's electrical design and adequate space for facility installation.

Such installation will be made at a time appropriate to render service as determined by the CorporationCompany, but the Corporation Company will not delay construction after a timely application is received so that the applicant will be delayed in the sale or other disposal of the buildings or lots, except where

inform the telephone company and cable television company serving the area in which the residential subdivision is located, of the receipt of such application. Upon compliance by the applicant with the requirements of this Part, the utility shall install underground electric distribution lines with sufficient capacity and suitable material which, in its judgment, will assure that the applicant will receive safe and adequate electric service.

Such installation shall be undertaken by the utility as soon as is reasonably possible after receipt of a proper application and shall be made at a time appropriate to render service. Construction will not be delayed by the utility so that the applicant will be delayed in the sale or other disposal

NYSEG and is being added to RG&E

materials, civil disorders, or other conditions beyond the control of the Company.

No overhead circuits, including street lighting circuits will thereafter be installed by the Company within a residential subdivision having underground distribution lines.

For purposes of this Rule 3.J., a subdivision is a tract of land divided into five or more lots for the construction of new buildings, or the land on which new multipleoccupancy buildings are to be constructed, the development of either of which has been approved or was required to have been approved by the governmental authorities having jurisdiction over land use.

Under certain conditions as set forth in Rule 3.J.( $\frac{510}{}$ ), the Company may install overhead distribution lines in new subdivisions

(1) Pre-conditions Prior to construction, the applicant shall:

such delay is caused by strikes, fire, flood, inclement weather, unavailability of materials, civil disorders, or other conditions beyond the control of the CorporationCompany.

No overhead circuits, including street lighting circuits will thereafter be installed by the Corporation Company within a residential subdivision having underground distribution lines.

Prior to construction, the

of the buildings, or lots, except where such delay is caused by strikes, fire, flood, inclement weather. unavailability of materials, civil disorders, or other conditions beyond the control of the utility.

No overhead circuits, including street lighting circuits, shall thereafter be installed by a utility within a residential subdivision having underground electric distribution lines.

Under certain conditions as set forth in Rule 2.C.(9), the Company may install overhead distribution lines in new subdivisions. (1) Pre-conditions

(a) Execute the Application for Underground Residential Distribution System (shown under Rule 7.D.); and (b) Comply with any applicable provisions of Rule 3.  (3) Service Connection: The Company will designate the service connection point to a building or to a multiple occupancy building and the point at which the service lateral will connect to the Company's electric distribution lines or equipment. Each service lateral within the lot line and running to each building will be installed by the applicant in accordance with the Company's specifications.	applicant shall:  (a) Execute the Application for Underground Residential Distribution System; and (b) Comply with any applicable provisions of Rule 2.  (4) Contributions:  (3) Service Connection: The Company will designate the service connection point to a building or to a multiple occupancy building and the point at which the service lateral will connect to the Company's electric distribution lines or equipment. Each service lateral within the lot line and running to each building will be installed by the applicant in accordance with the Company's specifications.	(d) The utility is permitted to designate the service connection point to a residential building or to a multiple occupancy building and the point at which any service line will connect to the utility's electric distribution line or equipment. Each service line within the lot line and running to the building shall be installed either by the utility, or by the applicant in accordance with the utility's specifications, as the utility may elect and in accord with the utility's tariff, provided,	This was (5) for NYSEG and is being moved to align with 16 NYCRR. It is being added to RG&E. Very similar to 16NYCRR 100.1
(4) Excessive Costs:	(4) Excessive Costs:	distribution lines, service lines or appurtenant facilities within the residential	This was (7) for NYSE and a

If the Company receives an application for underground service and the estimated per foot cost of installation for the subdivision is greater than two times the charge per foot filed with the Public Service Commission, the Company or applicant may petition the Public Service Commission to allow overhead service. The petition shall set forth the relevant economic, engineering, or environmental factors. If the necessary facilities are proposed to be in a VSR, the procedures set forth in 16 NYCRR. Part 99.2 shall apply.

If the Company receives an application for underground service and the estimated per foot cost of installation for the subdivision is greater than two times the charge per foot filed with the Public Service Commission, the Company or applicant may petition the Public Service Commission to allow overhead service. The petition shall set forth the relevant economic, engineering, or environmental factors. If the necessary facilities are proposed to be in a VSR, the procedures set forth in sections 2.B.(8) of this tariff-16 NYCRR, Part 99.2 shall apply. If the residential subdivision is located within the Adirondack Park, the utility shall send a copy of the petition to the Adirondack Park Agency.

subdivision, and provided, further, that allocation of the costs of such installation shall be determined in accordance with section 98.2 of this Title regardless of who installs the service line.

(f) If a utility receives an application for service within a residential subdivision which is governed by the provisions of subdivision (b) of this section, and the perfoot cost of installing the necessary distribution lines, service lines and appurtenant facilities (other than those accounted for in accounts 368 and 370) will be greater than two times the cost of installing such facilities as calculated using the applicable charges per foot filed pursuant to section 98.6(b)(1) of this Title and as set forth in the utility's tariff, the utility or applicant may petition the Secretary of the Commission to allow overhead installation.

different version was in RG&E [(5)(b)]. We are using the NYSEG version.

Not including the last sentence that is in NYSEG for RG&E – not applicable.

#### (5) Connection to Supply System:

The connection from the existing electric distribution system to the underground distribution lines installed within the applicant's subdivision will be made by the Company.

Allowances, as stated in 3.A.(6)(a), shall be applied to the distribution line within the subdivision and service lines in the subdivision, in that order, unless a governmental requirement mandates the supply line to be placed underground, in which case such allowances will be applied to the supply line first. Any underground line extension requirements to provide service to the applicant, that exceed the designated allowances, will be constructed by the Company, but will require a contribution by the applicant.

Where any part of the supply line, in excess of that portion included in the Company's allowance, is to be placed overhead, an applicant must submit a written application to the Company at least 75 days prior to

(5) Connection to Supply System:

The connection from the existing electric distribution system to the underground distribution lines installed within the applicant's subdivision will be made by the Company.

Allowances, as stated in 2.B.(6)(a), shall be applied to the distribution line within the subdivision and service lines in the subdivision, in that order, unless a governmental requirement mandates the supply line to be placed underground, in which case such allowances will be applied to the supply line first. Any underground line extension requirements to provide service to the applicant, that exceed the designated allowances, will be constructed by the Company, but will require a contribution by the applicant.

Where any part of the supply line, in excess of that portion included in the Company's allowance, is to be placed overhead, an applicant must submit a written application to

Section 100.2.\* Connection from existing electric facilities to residential subdivisions.

- (a) The connection from the existing electric distribution system to the underground distribution lines installed within the applicant's residential subdivision shall be made in accordance with the following requirements:
- (1) a utility may, at its discretion and expense, install or provide for the installation of lengths of underground supply line in addition to that portion which is required to be provided without contribution to applicants pursuant to section 98.2 of this Title; and

(2) where any part of a supply line in excess of the footage requirements of section 98.2 of this Title is to be placed overhead, an This was (6) for NYSEG and (4) for RG&E.

the projected commencement of the construction of the supply line. The Company must report such projected construction to the Commission no later than 45 days before such construction is commenced. The Commission reserves the right to require the underground installation of particular lines, on the basis of the relevant economic, engineering, or environmental factors.

In the event the Company either

required pursuant to this tariff to

supply lines between an existing

electric system and the underground

distribution lines installed within an

television company serving the area

in which the residential subdivision

is located. If a new common access

electric system to the residential

subdivision will be used, the

applicant's residential subdivision.

the Company shall inform the

telephone company and cable

route from the existing

place underground connecting

intends, at its own discretion, or is

the Company at least 75 days prior to the projected commencement of the construction of the supply line. The Company must report such projected construction to the Commission no later than 45 days before such construction is commenced. The Commission reserves the right to require the underground installation of particular lines, on the basis of the relevant economic, engineering, or environmental factors.

In the event the Company either intends, at its own discretion, or is required pursuant to this tariff to place underground connecting supply lines between an existing electric system and the underground distribution lines installed within an applicant's residential subdivision, the Company shall inform the telephone company and cable television company serving the area in which the residential subdivision is located. If a new common access route from the existing

applicant must submit a written application to the utility at least 75 days prior to the projected commencement of the construction of the supply line, and the utility must report such projected construction to the commission no later than 45 days before such construction is commenced, the commission reserving the right to require the underground installation of particular lines, on the basis of the relevant economic, engineering, or environmental factors

(b) In the event a utility either intends, at its own discretion, or is required pursuant to this Part, to place underground connecting supply lines between an existing electric system and the underground distribution lines installed within an applicant's residential subdivision, it shall inform the telephone company and

This paragraph was (4) in RG&E's tariff. We are moving it to be consistent with 16 NYCRR and adding to NYSEG.

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connecting supply lines of the utility and the telephone company and cable television company shall be placed underground.

If a governmental authority having jurisdiction to require undergrounding, has required that underground facilities be installed, the Company shall furnish and construct, when necessary, an amount of underground supply circuit from the boundary line of the subdivision to the Company's existing distribution system. The "supply line" will be charged by actual costs as specified in the URD Statement at the end of this Schedule (P.S.C. No. 19-Electricity).

(2) Installation of Underground
Distribution System within
Subdivisions
(a) Contribution by the Applicant
Before construction is commenced,
the applicant shall make a per foot
contribution based on the
distribution line, supply line, and/or
service line footage in excess of the

electric system to the residential subdivision will be used, the connecting supply lines of the utility and the telephone company and cable television company shall be placed underground.

If a governmental authority having jurisdiction to require undergrounding, has required that underground facilities be installed, the Company shall furnish and construct, when necessary, an amount of underground supply circuit from the boundary line of the subdivision to the Company's existing distribution system. The "supply line" will be charged by actual costs as specified in the URD Statement at the end of this Schedule (P.S.C. No. 119-Electricity).

cable television company serving the area in which the residential subdivision is located. If a new common access route from the existing electric system to the residential subdivision will be used, the connecting supply lines of the utility and the telephone company and cable television company shall be placed underground.

This is further down below to be in the comparison.

1 10 11 10 1		
required footage allowance specified		
in Rule 3.B.(1). The Applicant		
Trenching Credit shall be applied in		
accordance with Rule 3.J.(6).		
Single-phase distribution including		
trench, primary cable, secondary		
cable, and labor.		
Per Foot of Trench \$13.71		
Supply Line Contribution		
Cost based on the estimated costs of		
the customer specific project.		
Project Cost		
Service Line Contribution. Per Foot		
of Trench \$8.49		
Applicant Trenching Credit. Per		
Foot of Trench \$6.39		
Incremental underground poly-phase		
distribution primary cables and		
labor. (Applicable if the		
Company determines that two or		
three phase service is required or if		
the customer requests		
two or three-phase service.) Per Foot		
of Trench		
or trenen		
In addition to this incremental poly-		
phase cable rate, the customer will		
be charged the		
incremental amount for any		
appurtenant facilities needed to meet		
the customer's or Company's		
requirements. \$3.35		

### (6) Contributions (Deposit info)

In order to guarantee performance, the Company may require from the applicant before construction is commenced a deposit in a reasonable amount, but in no event more than the estimated total cost of construction. The deposit is in addition to the applicant's payment (contribution) of its share of costs for installation and shall be returned. with interest, to the applicant, on a pro rata basis based on the number of dwelling units connected to and receiving service from the system, when each dwelling unit is connected to the system.

Any portion of the deposit remaining unrefunded five years from the date the Company is first ready to render service from the underground system shall be retained by the Company.

A bond, letter of credit or reasonable equivalent may be posted in lieu of any deposit providing the terms can be mutually agreed upon by the Company and the applicant.

## (6) Contributions (Deposit info)

Where the installation of electric facilities is required to serve a residential subdivision or approved section thereof or to serve a multiple occupancy building, a deposit subject to complete or partial refund will be required.

The Corporation Company willshall accept from a non-residing applicant, before construction is begun, a deposit equal to the Corporation's Company's portion of the total estimated cost of construction.

This deposit is in addition to the applicant's payment of its share of costs for installation. The deposit will be refunded to the applicant, with interest (at the consumer deposit rate), at the rate of up to 100 feet per dwelling unit or the actual footage required per dwelling unit based upon the original subdivision plan, whichever is lower, as meters are set for each

Section 100.3.\* Deposits by applicants.

(a) In order to guarantee performance, a utility may require from a nonresiding applicant before construction is commenced a deposit equal to the estimated cost of construction

This deposit is in addition to the applicant's payment of its share of costs for installation and such deposit shall be returned to the applicant with interest, at the rate specified by the commission for interest on deposits, on a pro rata basis as each new customer is connected with service from the utility. In addition, the Company may require provision for collection in advance of a reasonable sum for administrative costs.

The deposit refund interest rate shall be the rate specified by the Commission for interest on deposits.

When the developer is not primarily engaged in the construction of dwelling units within the subdivision and there is no governmental authority requiring undergrounding and overhead facilities are proposed to be installed under Rule 3.J.(10)(a); the Company may require a deposit of the full costs and expenses for the overhead distribution system prior to the start of construction. This deposit shall be returned, with interest, to the applicant, on a pro rata basis based on the number of dwelling units connected to and receiving service from the system, when each dwelling unit is connected to the system.

dwelling unit. The total amount refunded shall not exceed the total original deposit.

However, any portion of the deposit remaining unrefunded five years from the date the Corporation Company is first ready to render service from the underground electric distribution lines, will be retained by the CorporationCompany.

Upon mutual agreement of both the Corporation Company and applicant, a bond may be posted in lieu of any deposit.

A non-residing applicant for underground service to a residential subdivision has the option to do his own trenching, or have it done, and receive payment from the Corporation for the amount per foot specified in Section 2.C.(10)(b). For any

- (b) Any portion of the deposit remaining unrefunded five years after the date the utility is first ready to render service from the underground electric distribution lines shall be retained by the utility and credited to the appropriate plant accounts.
- (c) Upon the mutual agreement of both a utility and an applicant, a bond may be posted in lieu of any deposit.

The foregoing per-foot contribution may be modified by the Company by a filing with the Public Service Commission on or before May 1 of each year. The average cost per foot for these services will be based upon the simple averaging of the most recent five years annual average costs.

If, after the underground system construction is completed, the development of the subdivision is modified by the addition of dwelling units which then take service from the distribution line within the boundaries of the subdivision, the Company will recalculate the contribution and make an appropriate refund, without interest, but in no case will the refund exceed the original contribution. Any portion of the charge remaining unrefunded five years from the date the Company is first ready to render service shall be retained by the Company.

Any footage allowances provided under Rule 3. A. shall be first applied to the distribution system, including supply lines where supply lines are required to be underground, then to any service lines

excavation work done by the applicant, the Corporation may charge a fee to inspect the applicant's work and insure compliance with Corporation specifications.

In cases where the applicant has purchased a lot within a subdivision and the developer of the subdivision is not primarily engaged in the construction of dwelling units within the subdivision and has not applied for the extension of electric distribution lines in a subdivision which is required to have underground service, the Corporation-Company will install underground distribution lines to serve an applicant who is the purchaser of a lot within the subdivision and to other areas of the subdivision as may be dictated by considerations of efficiency and economy and will charge the applicant for his pro rata share of applicable charges. As additional applicants apply for service and utilize the distribution lines installed to serve a prior applicant the Corporation-Company will

	charge the additional applicant for his pro rata share of the distribution lines as allowed in 2.B.(3).	
(b) Deposit by the Applicant In order to guarantee performance, the Company may require from the applicant before construction is commenced a deposit in a reasonable amount, but in no event more than the estimated total cost of construction. The deposit is in addition to the applicant's payment (contribution) of its share of costs for installation and shall be returned, with interest, to the applicant, on a pro rata basis based on the number of dwelling units connected to and receiving service from the system, when each dwelling unit is connected to the system.		This is the Contributions section (6)
When the developer is not primarily engaged in the construction of dwelling units within the subdivision and there is no governmental authority requiring undergrounding and overhead facilities are proposed to be installed under Rule 3.J.(5)(a); the Company may require a deposit of the full costs and expenses for the overhead distribution system prior to the start of construction. This deposit		

shall be returned, with interest, to the applicant, on a pro rata basis based on the number of dwelling units connected to and receiving service from the system, when each dwelling unit is connected to the system. Any portion of the deposit remaining unrefunded five years from the date the Company is first ready to render service from the underground system shall be retained by the Company. A bond, letter of credit or reasonable equivalent may be posted in lieu of any deposit providing the terms can be mutually agreed upon by the Company and the applicant. In addition, the Company may require provision for collection in advance of a reasonable sum for administrative costs The deposit refund interest rate shall be the rate specified by the Commission for interest on deposits. When the developer is not primarily engaged in the construction of dwelling units within the subdivision and there is no governmental authority requiring undergrounding

and overhead facilities are proposed to be installed under Rule 3.J.(5)(a); the Company may require a deposit of the full costs and expenses for the overhead distribution system prior to the start of construction. This deposit shall be returned, with interest, to the applicant, on a pro rata basis based on the number of dwelling units connected to and receiving service from the system, when each dwelling unit is connected to the system.	(7) Conneration:		This was further down for
(7) Cooperation:  Each applicant will cooperate with the Company in an effort to keep the costs of construction and installation of the underground electric distribution lines, service lines, and appurtenant facilities, as low as possible, consistent with requirements for safe and adequate service, including reasonable provision for load growth and requirements of 16 NYCRR Part 101.  All sewers, water facilities and drainage facilities will be installed before the Company commences construction.	(7) Cooperation: Each applicant will cooperate with the Company in an effort to keep the costs of construction and installation of the underground electric distribution lines, service lines, and appurtenant facilities, as low as possible, consistent with requirements for safe and adequate service, including reasonable provision for load growth and requirements of 16 NYCRR Part 101.  All sewers, water facilities and drainage facilities will be installed before the Company	Section 100.4.* Cooperation by applicants.  (a) Each applicant shall cooperate with the utility providing service in an effort to keep the cost of the construction and installation of underground electric distribution lines, service lines and appurtenant facilities as low as possible, consistent with requirements for safe and adequate service, including reasonable provision for load growth and requirements of Part 101 of this Title.  (b) The utility may require	This was further down for NYSEG and is being moved up to align with 16 NYCRR. Adding to RG&E for consistency. Very similar to 16NYCRR 100.4

	commences construction.	that all sewers, water facilities, drainage facilities, and curbs be installed before it commences construction within a residential subdivision.	
(8) Applicant Trenching in Subdivision  A non-residing applicant for underground service to a residential subdivision has the option to do his own trenching, or have it done, and receive payment from the Company for the amount per foot specified in the URD Statement found at the end of this Schedule (P.S.C. No. 19). For any excavation work done by the applicant, the Company may charge a fee to inspect the applicant's work and insure compliance with Company specifications.	(8) Applicant Trenching in Subdivision  A non-residing applicant for underground service to a residential subdivision has the option to do his own trenching, or have it done, and receive payment from the Company for the amount per foot specified in the URD Statement found at the end of this Schedule (P.S.C. No. 119). For any excavation work done by the applicant, the Company may charge a fee to inspect the applicant's work and insure compliance with Company specifications.		NYSEG had this paragraph in the "Contributions" section and RG&E had it listed as a separate bullet, (6). Using NYSEG's language.
(39) Underground Electric Service Lateral Underground electric service laterals shall be installed in accordance with the provisions of Rule 3.C.			This was in RG&E, adding to NYSEG
	Leaf 16 (5) Service Connection:		This is (3) above.

Leaf 59 (4) Underground Connection to Supply System If a governmental authority having <del>jurisdiction to require</del> undergrounding, has required that underground facilities be installed. the Company shall furnish and construct, when necessary, an amount of underground supply circuit from the boundary line of the subdivision to the Company's existing distribution system. The "supply line" shall be included in the calculation of the total footage required for the underground distribution system in the subdivision.

The Corporation will designate the service connection point to a building or to a multipleoccupancy building and the point at which the service lateral will connect to the Corporation's electric distribution lines or equipment. Each service lateral within the lot line and running to each building will be installed by the applicant in accordance with the Corporation's specifications

Leaf 17

(6) Connection to Supply The connection from the existing electric distribution system to the underground distribution lines installed within the applicant's subdivision will be made by the Corporation. Allowances, as stated in 2.B.(6)(a), shall be applied to the distribution line within the subdivision and service lines in the subdivision. in that order, unless a governmental requirement mandates the supply line to be placed underground, in which case such allowances will be applied to the supply line first.

This is (5) above.

**Anyline extension require ments** to provide service to the applicant, that exceed the designatedallowances, will be constructed by the Corporation, but will require a contribution by the applicant. Where any part of the supply line, in excess of that portion included in the Corporation's allowance, is to be placed overhead, an applicant must submit a written application to the Corporation at least 75 days prior to the projected commencement of the construction of the supply line. The Corporation must report such projected construction to the Commis sion no later than 45 days before such construction is commenced. The Commission reserves the right to require the underground installation of particular lines, on the basis of the relevant economic, engineering, or environmental factors

I	4.4.11.4.100.4.1	
	pursuant to this tariff to place	
	underground connecting supply	
	lines between an existing electric	
	system and the underground	
	distribution lines installed within	
	an applicant's residential	
	subdivision, the Corporation	
	shall inform the telephone	
	company and cable television	
	company serving the area in	
	which the residential subdivision	
	is located. If a new common	
	access route from the existing	
	electric system to the residential	
	subdivision will be used, the	
	connecting supply lines of the	
	utility and the telephone	
	company and cable television	
	company shall be placed	
	underground.	
(5) Exceptions to the General Rule	5	This is (4) above.
(b) Excessive Cost	(7) Excessive Costs:	
Where the trench cost per foot would	If the Corporation receives an	
be greater than twice the filed cost	application for underground	
<del>per foot shown under Rule</del>	service and the estimated per	
3.J.(2)(a), the Company or applicant	foot cost of installation for the	
may petition the Public Service	subdivision is greater than two	
Commission to allow overhead lines	times the charge per foot filed	
or grant other appropriate relief, if a	with the Public Service	
governmental authority having	Commission, the Corporation or	
jurisdiction to do so has not required	applicant may petition the Public	
that underground facilities be	Service Commission to allow	
installed.	overhead service. The petition	

	shall set forth the relevant		
	economic, engineering, or environmental factors. If the		
	city it citition that the color. It the		
	necessary facilities are proposed		
	to be in a VSR, the procedures set forth in sections 2.B.(8) of		
	this tariff shall apply. If the		
	residential subdivision is located		
	within the Adirondack Park, the		
	utility shall send a copy of the		
	petition to the Adirondack Park		
	Agency.		
(510) Exceptions to the General Rule The installation of overhead distribution facilities may be allowed under the following circumstances:	(9) Special Conditions: (9) Exceptions to the General Rule: The installation of overhead distribution facilities may be allowed under the following circumstances:	Section 100.5.* Special conditions.  (a) This section governs the new construction of distribution lines, service lines and appurtenant facilities performed pursuant to this Part.  (b) In unusual circumstances when the application of this Part appears impracticable or unjust to either party, or discriminatory to other customers, the utility providing service or the applicant may file a petition, in accordance with the requirements of section 3.5	
(a) Large Lots	(a) Large Lots	of this Title, for a special	
When the average trench footage per	When the average trench footage	ruling or for the approval of	

dwelling unit planned within a subdivision exceeds 200 feet, and the developer does not request nor has a governmental authority with jurisdiction to do so required that underground facilities be installed, overhead lines may be installed.

(b) Excessive Cost
Where the trench cost per foot would
be greater than twice the filed cost
per foot shown in the
Statement of Underground
Residential Distribution
Contribution (URD Statement)under
Rule

the Company or applicant may petition the Public Service Commission to allow overhead lines or grant other appropriate relief, if a governmental authority having jurisdiction to do so has not required that underground facilities be installed. per dwelling unit planned within a subdivision exceeds 200 feet, and the developer does not request nor has a governmental authority with jurisdiction to do so required that underground facilities be installed, overhead lines may be installed.

(b) Excessive Cost Where the trench cost per foot would be greater than twice the filed cost per foot shown in the Statement of Underground Residential Distribution Contribution (URD Statement). the Company or applicant may petition the Public Service Commission to allow overhead lines or grant other appropriate relief, if a governmental authority having jurisdiction to do so has not required that underground facilities be installed.

special conditions which may be mutually agreed upon before construction is commenced, which petition shall set forth relevant economic, engineering, and environmental factors.

Such petition shall be filed in accordance with the requirements of section 3.5 of this Title and set forth the relevant economic, engineering, or environmental factors. The petition shall be reviewed by staff. The secretary shall notify the petitioner within 60 days of receipt of the petition either that the petition is granted or that staff objects to it. If staff objects, the petition shall be referred to the commission for further review. The petition shall be granted or denied based on economic, engineering, or environmental factors. If the residential subdivision is located within the Adirondack Park, the utility

3.J.(2)(a)

		shall send a copy of the petition to the Adirondack Park Agency.	
(c) Slow Development of a Subdivision  The Company may install overhead distribution lines in a residential subdivision or section thereof otherwise required to have underground distribution lines when;  (i) When the developer of the residential subdivision is not primarily engaged in the construction of dwelling units within the subdivision;	(ec) Slow Development of a Subdivision  The Corporation Company may install overhead distribution lines in a residential subdivision or section thereof otherwise required to have underground distribution lines when;  (i) the developer of the residential subdivision is not primarily engaged in the construction of dwelling units within the residential subdivision;	Section 100.1  (e) A utility may install overhead distribution lines in a residential subdivision or section thereof otherwise required to have underground distribution lines in accordance with subdivision (b) of this section when:  (1) the developer of the residential subdivision is not primarily engaged in the construction of dwelling units within the residential subdivision;	(c)(i) and (ii) were moved further down.
(ii) and there is no governmental authority having jurisdiction to do so has required underground service; and  (iii) requiring undergrounding;	(ii) no governmental authority having jurisdiction to do so has required underground service; and	(2) no governmental authority having jurisdiction to do so has required underground service; and (3) either:	
and-either:  (1) five years have elapsed from the sale of the first lot within the residential subdivision to the first application for installation and the Company has service and there is no	(iii) either:  1) five years have elapsed from the sale of the first lot within the residential subdivision to the first application for installation and the Corporation Company	(i) five years have elapsed from the sale of the first lot within the residential subdivision to the first application for installation and the utility has no	

indication that there will be any other new applicants in the residential subdivision within six months, or (

\_\_\_\_\_\_2) five years have elapsed from the time of final approval of the residential subdivision or section thereof and less than 25 percent of the lots have been sold in the residential subdivision or any section thereof except where 10ten percent or more of the lots in the residential subdivision or any section thereof have been were sold within the last two years.

\_, overhead distribution facilities may be installed. Where overhead distribution would be permissible under (1) or (2) except that less than five years have elapsed and the Company has reason to believe the subdivision will not be developed sufficiently soon to permit orderly utilization of underground lines, the Company may petition the Public Service Commission to allow overhead lines, if a governmental authority having jurisdiction to do so has not required that underground facilities be installed

has no indication that there will be other new applicants in the residential subdivision within six months, or

2) five years have elapsed from the time of final approval of the residential subdivision or section thereof and less than 25 percent of the lots have been sold in the residential subdivision or any section thereof except where ten percent or more of the lots in the residential subdivision or any section there of have been sold within the last two years. indication that there will be other new applicants in the residential subdivision within six months; or

(ii) five years have elapsed from the time of final approval of the residential subdivision or section thereof and less than 25 percent of the lots have been sold in the residential

Note: The term final approval refers to authorization of a residential subdivision by governmental authorities having jurisdiction. A residential subdivision is finally approved when all necessary governmental consents have been obtained to allow the developer of the residential subdivision to sell lots and/or build residences. If a residential subdivision need only be approved by a county health department the final approval of that agency in accordance with its regulations when received is

		final. If the town planning board must give its consent as well, final approval is not obtained until the board and the health department have completed their processes of authorization. A section of a residential subdivision is the smallest unit of a subdivision given final governmental approval. If, for example, the developer of a subdivision submits a preliminary plan covering 100 lots but initially only 50 are finally approved, the 50 lot portion is a section of the subdivision. If the residential subdivision contains sections, the percentage of lot sales required by condition (3) must be met by every section of the subdivision and not just the section in which the distribution facilities are to be installed.	
In cases where overhead installation would be permissible in accordance with conditions (iii), except that less than five years have elapsed and the Company has reason to believe that the residential subdivision will not	(iv) In cases where overhead installation would be permissible in accordance with conditions (iii), except that less than five years have elapsed and the CorporationCompany has reason	In cases where overhead installation would be permissible in accordance with condition (3) (paragraph [3] of this subdivision), except that less than five	(iv) came from NYSEG's Special Conditions section and is in 16 NYCRR. Adding it to RG&E.

be developed sufficiently soon to permit the orderly utilization of underground lines installed to serve the initial applicant(s), the Company may petition the Commission to allow overhead installation. Such petition shall set forth the relevant economic, engineering, or environmental factors.	to believe that the residential subdivision will not be developed sufficiently soon to permit the orderly utilization of underground lines installed to serve the initial applicant(s), the CorporationCompany may petition the Commission to allow overhead installation. Such petition shall set forth the relevant economic, engineering, or environmental factors.	years have elapsed and the utility has reason to believe that the residential subdivision will not be developed sufficiently soon to permit the orderly utilization of underground lines installed to serve the initial applicant(s), the utility may petition the commission to allow overhead installation. Such petition shall set forth the relevant economic, engineering, or environmental factors.	
The petition shall be granted or denied based on those factors.  (d) Environmental Effects When the Company or applicant believes the installation of overhead lines would be more environmentally desirable than underground facilities, the Company or applicant may petition the Public Service Commission to allow overhead lines, if a governmental authority having jurisdiction to do so has not required that underground facilities be installed.	The petition shall be granted or denied based on those factors.  (d) Environmental Effects When the Company or applicant believes the installation of overhead lines would be more environmentally desirable than underground facilities, the Company or applicant may petition the Public Service Commission to allow overhead lines, if a governmental authority having jurisdiction to do so has not required that underground facilities be installed.	The petition shall be granted or denied based on those factors. If the residential subdivision is located within the Adirondack Park, the utility shall send a copy of the petition to the Adirondack Park Agency.  (c) If the utility or the applicant believes that the new construction of underground distribution lines, service lines or appurtenant facilities within a residential subdivision	Environmental Effects was from RG&E, added to NYSEG. It is also in 16 NYCRR.

would be less
environmentally desirable
than the new construction of
overhead facilities, it may
request that the Secretary of
the Commission grant an
exception. The request shall
be sent to the secretary in
accordance with the
requirements of section 3.5
of this Title. The request
shall:
(1) as between overhead and underground construction, compare the probable environmental effects associated with the
residential subdivision and any economic, engineering,
or other factors considered
pertinent to the case by the
utility or applicant to be
served;
(2) for those instances where
visual values would be
diminished by underground
construction, indicate factors
bearing on probable retention
of significant flora, including
the utility's practice with
respect to trimming trees in
the vicinity of the overhead

		facilities; (3) be mailed to the Adirondack Park Agency, whenever the request will involve construction within the Adirondack Park; and (4) be reviewed by staff. The secretary shall notify the utility within 60 days of receipt of the request either that the request is granted or that it objects to the request. If staff objects, the request shall be referred to the commission for further review. Requests and petitions shall be granted or denied based on environmental, economic or engineering factors.	
(i) Service to a residential subdivision may be supplied overhead if no governmental authority having jurisdiction to do so has required undergrounding and the Company can provide service to the entire residential subdivision under the following circumstances:	(i) Service to a residential subdivision may be supplied overhead if no governmental authority having jurisdiction to do so has required undergrounding and the Company can provide service to the entire residential subdivision under the following circumstances:	(d) Service to a residential subdivision may be supplied overhead under the following circumstances:  (1) if no governmental authority having jurisdiction to do so has required undergrounding and the utility can provide service to	Bullets (i) and (ii) were from Special Conditions in NYSEG.

- By extending its facilities no more than 600 feet in a cul-de-sac where a portion of the street within the residential subdivision is served by overhead facilities within or at the entrance of the cul-de-sac; or

- By connecting an area between existing overhead facilities for a distance of 1,200 feet, or less.

(ii) If no governmental authority having jurisdiction to do so has required undergrounding, service to a residential subdivision may be supplied overhead by installing service laterals to new applicants from existing overhead lines.

Where the Company constructs overhead lines because of reasons in paragraph (i) it shall report such overhead construction to the Commission quarterly along with a description of the project.

Notwithstanding the foregoing provisions, if the necessary facilities are proposed to be in a VSR, the procedures set forth in section

2.B.(8) of this tariff 16 NYCRR, Part

- By extending its facilities no more than 600 feet in a culde-sac where a portion of the street within the residential subdivision is served by overhead facilities within or at the entrance of the cul-de-sac; or

- By connecting an area between existing overhead facilities for a distance of 1,200 feet, or less.

(ii) If no governmental authority having jurisdiction to do so has required undergrounding, service to a residential subdivision may be supplied overhead by installing service laterals to new applicants from existing overhead lines.

Where the Company constructs overhead lines because of reasons in paragraph (i) it shall report such overhead construction to the Commission quarterly along with a

the entire subdivision:

(2) if no governmental authority having jurisdiction to do so has required undergrounding, by installing service lines to new applicants from existing overhead lines.

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(e) Cul-de-sac Overhead facilities may be installed when no more than 600 feet of overhead extension is required to serve a cul-de-sac where a portion of the street within the subdivision is served by overhead facilities within or at the entrance to the cul-de-sac, if a governmental authority having jurisdiction to do so has not required that underground facilities be installed.	description of the project. Notwithstanding the foregoing provisions, if the necessary facilities are proposed to be in a VSR, the procedures set forth in section 2.B.(8) of this tariff-16 NYCRR, Part 99.2 will apply.  (e) Cul-de-sac Overhead facilities may be installed when no more than 600 feet of overhead extension is required to serve a cul-de-sac where a portion of the street within the subdivision is served by overhead facilities within or at the entrance to the cul-de-sac, if a governmental authority having jurisdiction to do so has not required that underground facilities be installed.	(e) Where a utility constructs overhead lines because of reasons in paragraph (1) of subdivision (d) of this section, it shall report such overhead construction to the commission quarterly along with a description of the project.  (i) by extending its facilities no more than 600 feet in a cul-de-sac where a portion of the street within the subdivision is served by overhead facilities within or at the entrance of the cul-de-sac;  (ii) by connecting an area between existing overhead facilities for a distance of 1,200 feet or less;  Note:In order to determine	(e) and (f) are from RG&E.  (e) Cul-de-sac and (f) Connection of Existing Overhead Lines seem very similar to (d)(i) and the two items within it.
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		whether 1,200 feet or more of facilities must be constructed to connect existing overhead facilities, the measurement should be along the route of construction. This will usually be the street within the residential subdivision.	
(f) Connection of Existing Overhead Lines Overhead facilities may be installed when existing overhead distribution lines can be connected by no more than 1,200 feet of extension, if a governmental authority having jurisdiction to do so has not required that underground facilities be installed.  (g) One-pole Extension	(f) Connection of Existing Overhead Lines Overhead facilities may be installed when existing overhead distribution lines can be connected by no more than 1,200 feet of extension, if a governmental authority having jurisdiction to do so has not required that underground facilities be installed.	(f) Where a one-pole extension, including but not limited to road crossing pole extensions, would enable an existing overhead distribution line to be connected to a proposed distribution line in a residential subdivision, such extension may be installed overhead, rather than	(g) One-pole Extension was up higher in NYSEG and added to RG&E.  (h) Service Laterals was in RG&E and is being added
Where a one-pole extension, including but not limited to road crossing pole extensions, would enable an existing overhead distribution line to be connected to a proposed distribution line in a residential subdivision, such extension may be installed overhead, rather than underground; provided, however, that if the necessary	(g) One-pole Extension Where a one-pole extension, including but not limited to road crossing pole extensions, would enable an existing overhead distribution line to be connected to a proposed distribution line in a residential subdivision, such extension may be installed overhead, rather than	underground.	to NYSEG.

facilities are proposed to be in a VSR, the procedures set forth in 16 NYCRR, Part 99.2 will apply.

(gh) Service Laterals Overhead service laterals may be installed in new subdivisions from existing overhead distribution lines. if a governmental authority having jurisdiction to do so has not required that underground facilities be installed. In unusual circumstances when the application of these rules appears impracticable or unjust to either party or discriminatory to other customers, the applicant or the Company may refer the matter to the Public Service Commission for a special ruling or for approval of special conditions mutually agreed upon prior to commencing construction.

In cases where overhead installation would be permissible in accordance with conditions (iii), except that less than five years have elapsed and the Company has reason to believe that the residential subdivision will not be developed sufficiently soon to permit the orderly utilization of underground lines installed to serve

underground; provided, however, that if the necessary facilities are proposed to be in a VSR, the procedures set forth in 16 NYCRR, Part 99.2 will apply.

(h) Service Laterals Overhead service laterals may be installed in new subdivisions from existing overhead distribution lines, if a governmental authority having jurisdiction to do so has not required that underground facilities be installed. In unusual circumstances when the application of these rules appears impracticable or unjust to either party or discriminatory to other customers, the applicant or the Company may refer the matter to the Public Service Commission for a special ruling or for approval of special conditions mutually agreed upon prior to commencing construction.

In cases where overhead installation would be permissible in accordance with conditions (iii), except that less than five years have elapsed and the Corporation-Company has

The second second	т	 
the initial applicant(s), the Company	reason to believe that the	
may petition the Commission to	residential subdivision will not	
allow overhead installation. Such	be developed sufficiently soon to	
petition shall set forth the relevant	permit the orderly utilization of	
economic, engineering, or	underground lines installed to	
environmental factors. The petition	serve the initial applicant(s), the	
shall be granted or denied based on	Corporation Company may	
those factors.	petition the Commission to allow	
·	overhead installation. Such	
	petition shall set forth the	
	relevant economic, engineering,	
	or environmental factors. The	
	petition shall be granted or	
	denied based on those factors.	
	defined based on those factors.	
	8) Cooperation:	Cooperation was moved up
	Each applicant will cooperate	on the document. It is (7).
	with the Corporation in an effort	on the document. It is (7).
	to keep the costs of construction	
	and installation of the	
	underground electric distribution	
	lines, service lines, and	
	appurtenant facilities, as low as	
	possible, consistent with	
	requirements for safe and	
	adequate service, including	
	reasonable provision for load	
	growth and requirements of 16	
	NYCRR Part 101. All sewers,	
	water facilities and drainage	
	facilities will be installed before	
	the Corporation commences	
H	<del>construction.</del>	

(6) Applicant Trenching in		(6) Applicant Trenching
Subdivisions		was moved up on the
The applicant may provide for any		document and is (8). Using
trenching within the subdivision		NYSEG's version.
boundaries, subject to its meeting the		NTSEC S VEISION.
Company's specifications. Any such		
cost reductions that the Company		
realizes as the result of		
applicanttrenching will be applied		
against the applicant's portion of any		
charges in excess of any allowances,		
any cost savings may then refunded		
to the applicant to the extent that the		
applicant trenching has reduced the		
Company's cost of installation. The		
per foot credit for trench used for		
electric installations only shall be the		
figure listed under Rule 3.J.(2)(a).		
Where the trench within the		
subdivision will be shared by other		
utilities (joint trenching) the per foot		
credit shall be determined by		
dividing the per foot credit by the		
number of utilities sharing the		
trench. If there is any delay or		
rework occasioned by incomplete or		
inadequate applicant trenching, the		
Company may charge the customer		
any costs and expenses incurred as a		
result.		
Single-phase distribution including	(10) Line Costs:	s now a Statement.
trench, primary cable, secondary	The following costs are to be	
cable, and labor.	used to determine contributions	

Per Foot of Trench \$13.71	and deposits as set forth in
Supply Line Contribution	Sections 2.C.(4), 2.C.(5) and
Cost based on the estimated costs of	2.C.(7). These costs will be
the customer specific project.	reviewed and filed annually with
Project Cost	the Public Service Commission
Service Line Contribution. Per Foot	by February 1, based on a simple
of Trench \$8.49	average of annual costs for the
Applicant Trenching Credit. Per	most recent
Foot of Trench \$6.39	five years, 12 months ended
Incremental underground poly-phase	September 30:
distribution primary cables and	(a) Underground single-phase
labor. (Applicable if the	distribution including trench,
Company determines that two or	primary cable, secondary cable,
three-phase service is required or if	and labor.
the customer requests	Per Foot of Trench \$16.98
two or three-phase service.) Per Foot	(b) Underground Distribution
of Trench \$3.35	trench
	Per foot of Trench \$5.15
	(c) Underground Service
	including trench, service cable
	and labor
	Per Foot of Trench \$9.84
	(d) Underground Access to
	Subdivision Cost based on the
	estimated costs of the customer
	specific project Project Cost
	(e) Incremental underground
	poly-phase distribution primary
In addition to this incremental poly-	cables and labor.
phase cable rate, the customer will	(Applicable if the Company
<del>be charged the</del>	determines that two or three-
incremental amount for any	phase service is required or if the
appurtenant facilities needed to meet	<del>customer requests two or three</del>

the customer's or Company's	phase service.)
requirements.	Per Foot of Trench. \$9.00
	In addition to this incremental
	<del>poly-phase cable rate, the</del>
	customer will be charged the
	incremental amount for any
	appurtenant facilities needed to
	met the ustomer's or Company's
	requirements.

## Service Connections – Electric

RG&E	NYSEG		Analysis of change
PSC 19, Leaf No. 50 - 51	PSC 119, Leaf No. 51 - 54	NYSEG and RG&E's "Requirements for Installation of Electric Services & Meters" is based on the National Electric Code (NEC).	
Leaf 50	Leaf 51		
E. Service Connections/MeterMETER	E. Service Connections/MeterMETER		
(1) General:	A. Service Entrance Requirements and Meter Ownership: General		
The Company or a competitive Meter Service Provider (MSP) will furnish and install the meter or meters to measure the electricity used by the Customer in accordance with the provisions of the Service Classification applicable to the service. Such meter or meters shall be installed on the Customer's side of the point of supply. Meters installed by the Company shall remain the property of the Company except as provided for in Rule 3.E(2). The Customer shall protect the meter and furnish sufficient and proper space for its installation.	a. The Company will furnish and install the meter or meters to measure the electricity used by the Customer in accordance with the provisions of the Service Classification applicable to the service. Such meter or meters shall be installed on the Customer's side of the point of supply.  Meters installed by the Company shall remain the property of the Company except as provided for in Rule 3.A(2). The Customer shall protect the meter and furnish sufficient and proper space for its installation.		"MSP" information was relocated into Third Party section below.

The Customer shall continually maintain a safe and clear approach to any Company owned meter or, if such an approach cannot be maintained, shall bear the expense of the relocation of the meter and relocation of the service lateral, or any portion thereof, to a more suitable location to be mutually agreed upon by the Company and the Customer. Such relocation will be performed by the Company. A service panel in accordance with the specifications of the Company is required.

a. The Company shall furnish a meter necessary to provide the Company's basic billing determinants consistent with the customer's Service Classification and connect its distribution lines with the customer's service entrance. The wiring equipment, meter board, self-contained meter enclosure, fuse box, service switch, stand-pipe, and appurtenances shall be furnished by the customer and shall be installed and maintained in an approved location, readily accessible at all reasonable times to employees of the Company.

The Company shall furnish commercial (single and polyphase) meter enclosures, residential polyphase meter enclosures, and residential single-phase, transformer-rated meter enclosures, when deemed necessary by the Company, at its own expense.

a. The Corporation will Company shall furnish a meter necessary to provide NYSEGthe Company's basic billing determinants consistent with the customer's Service Classification and connect its distribution lines with the customer's service entrance. The wiring equipment, meter board, self-contained meter enclosure, fuse box, service switch, stand-pipe, and appurtenances shall be furnished by the customer and shall be installed and maintained in an approved location, readily accessible at all reasonable times to employees of the CorporationCompany.

The Corporation will Company shall furnish commercial (single and polyphase) meter enclosures, residential polyphase meter enclosures, and residential single-phase, transformer-rated meter enclosures, when deemed necessary by the Corporation Company, at its own expense.

Using NYSEG's verbiage and applying to RGE

This paragraph, from RG&E, has been moved

Meters shall be installed outside, whenever feasible, for all new one-, two- and three-family houses. A remote meter reading device shall be installed for all new one , two- and three-family houses where an outside meter installation is not feasible.

The Customer shall pay to the Company its costs and expenses, for the remote meter reading device and its installation. The costs and expenses of the meter enclosure and socket shall be borne by the Customer and/or applicant. All meter enclosures and sockets must be approved by the Company. For metering installations which require instrument transformers be included as part of the meter enclosure, the meter enclosure must be approved by and purchased from the Company. Customers are required to buy the ct enclosure.

At the request of a Customer, a remote meter reading device may be installed for an existing inside meter. The Customer shall pay to the Company the cost of the remote meter reading device and its installation

Where high tension/primary voltage service is supplied, the customer at their expense and in a manner satisfactory to the Company shall furnish, install, and maintain on their premises, such switches, transformers, regulators and other equipment as the Company may deem necessary.

The costs and expenses of the meter enclosure and socket shall be borne by the Customer and/or applicant. All meter enclosures and sockets must be approved by the Company. For metering installations which require instrument transformers be included as part of the meter enclosure, the meter enclosure must be approved by and purchased from the Company. Customers are required to buy the ct enclosure.

Where high tension/<u>primary voltage</u> service is supplied, the customer at <u>histheir</u> expense and in a manner satisfactory to the <u>Corporation Company</u> shall furnish, install, and maintain on <u>histheir</u> premises, such switches, transformers, regulators and other equipment as the <u>Corporation Company</u> may deem necessary.

down and labeled "Outdoor Meters", wording was similar to NYSEG's tariff.

Remote meter information has been removed. The Company will use an ENSCAN meter.

Adding clarification to RG&E

A customer may obtain an underground service connection with the Company's overhead distribution system by installing, maintaining, and relocating, as required, the underground service connection at their own expense.

b. Existing meters installed at customer sites will be used to derive basic billing determinants for the Company. The Company may elect to replace an existing Company-owned meter or install additional metering equipment at the customer site to obtain load profile data. The Company will purchase, install and operate all meters and metering equipment that is necessary to provide the basic billing determinants and load profile data consistent with the customer's Service Classification as required for Company purposes.

If a meter or service entrance equipment has been found to be tampered with, or a theft of service has occurred, the Company may charge the Customer its costs and expenses for investigating, repairing and replacing the meters and associated service equipment and the Company s costs and expenses for removing the meter and installing it in a secure location.

A customer may obtain an underground service their connection with the Corporation's Company's overhead distribution system by installing, maintaining, and relocating, as required, the underground service connection at histheir own expense.

b. Existing meters installed at customer sites will be used to derive basic billing determinants for the CorporationCompany. The CorporationCompany may elect to replace an existing Company-owned meter or install additional metering equipment at the customer site to obtain load profile data. The CorporationCompany will purchase, install and operate all meters and metering equipment that is necessary to provide the basic billing determinants and load profile data consistent with the customer's Service Classification as required for Corporation-Company purposes.

If a meter or service entrance equipment has been found to be tampered with, or a theft of service has occurred, the Company may charge the Customer its costs and expenses for investigating, repairing and replacing the meters and associated service equipment and the Company s costs and expenses for removing the meter and installing it in a secure location.

Adding clarification to NYSEG

Leaf 51
(2) Meter Ownership Owned by Customer, B. Meter Owned by Customer, Installed and
Installed by the Company  Maintained by the Corporation Company:
a.
Eligible large commercial and industrial
time-of-use Customers, with a basic
demand of not less than
300 kilowatts during any three (3) of the
previous twelve (12) months, have the
option of owning a PSC approved
compatible meter. Such Customer may
obtain meter data on a real-time basis,
without incurring a fee, provided that such
Customer installs and maintains, at its own
expense, the necessary ancillary equipment
required to provide such data. Such access
may require the installation by the
Company of a different type of
meter/recorder that will allow the parties to
obtain access to the data, with the cost
responsibility of such meter/recorder and
installation to be borne by the Customer.
The Company will retain control of the
meter and will provide metering services,
including meter reading, installation,
maintenance, and PSC compliance. The
customer will not be charged the monthly
meter ownership charge applicable to the
customer's service classification and
voltage level.
a. Large Commercial and Industrial Time-
of-use customers (not third parties) with a customers (not third parties) with greater than or
basic demand of not less than 300 kW equal to 500 kW single point (non-aggregated)
during any three of the previous 12 months, average monthly billing demand have the option of

have the option of owning a Commissionapproved meter compatible with the Company's metering infrastructure with the Company retaining sole control of that meter. Such metering will be installed, operated and maintained by the Company at the customer's expense. The customer will be responsible for all costs or expenses incurred by the Company and associated with the request to own a meter. Customers must contact the company to obtain an application for meter ownership. A written meter application, completed by the customer, will serve to notify the Company of the customer's election to own their meter.

<u>The Customer may obtain one of the following options:</u>

- (a) For meter ownership of an existing meter at a Customer's service point, the Company will determine the applicable market value of the meter and assess such cost to the Customer based upon the make, model, and average age of the installed meter of that type;
- (b) For meter ownership of a new meter at a Customer's service point, the Company will determine the applicable market value, including all Company's costs of acquiring andinstalling the meter, and assess such costs to the Customer:
- (c) For meter ownership of a new meter with removal and replacement of an existing meter at a Customer's service point, the Company will determine the

owning a Commission-approved meter compatible with the Corporation's Company's metering infrastructure with the Corporation Company retaining sole control of that meter. Such metering will be installed, operated and maintained by the Corporation Company at the customer's expense. The customer will be responsible for all costs or expenses incurred by the Corporation Company and associated with the request to own a meter. Customers must contact NYSEG-the utilitycompany to obtain an application for meter ownership. A written meter application, completed by the customer, will serve to notify the Corporation Company of the customer's election to own their meter.

applicable market value of the new meter,		
1 1		
including all Company's costs of acquiring,		
installing, and removing the meter, deduct		
the market or salvage value of the existing		
meter, and assess such cost to the		
Customer, which depends upon the make,		
model, and average age of the installed		
meter of that type; or		
(d) The Customer may purchase a new		
meter from a source other than the		
Company, provided that the meter is		
approved by the Public Service		
Commission for revenue metering in New		
York State and is compatible with the		
Company's system. All Costs and		
Expenses of installing the meter, and if		
applicable, of removing the old meter, will		
be assessed to the Customer. The market or		
salvage value of an existing meter will be		
deducted from the costs		
assessed the Customer.		
i. Customers, as specified in paragraph 2.a	i. Customers, as specified in paragraph 2.a above,	
above, will not be charged the monthly	will not be charged the monthly Meter Ownership	
Meter Ownership Charge applicable to the	Charge applicable to the customer's Service	
customer's Service Classification and	Classification and voltage level.	
voltage level.		
b. Any customer may request the	b. Any customer may request the installation of a	
installation of a Commission-approved	Commission-approved meter compatible with the	
meter compatible with the Company	Corporation's Company metering infrastructure	
metering infrastructure which provides	which provides other than the basic billing	Adding clarification to RGE
other than the basic billing determinants	determinants consistent with the customer's service	Training viaitification to ICOL
consistent with the customer's service	classification. Such metering, subject to the	
classification. Such metering, subject to the	availability of equipment, will be installed,	
availability of equipment, will be installed,	operated and maintained by the Corporation	
operated and maintained by the Company	Company at the customer's expense.	
operated and manifement by the Company	company at the customer's expense.	D 7 612

at the customer's expense.		
c. Only Commission-approved meters compatible with the Company's metering infrastructure will be installed. The infrastructure requirements include compatibility with the utility's meter reading systems, meter communication systems, billing, testing procedures, maintenance requirements, installation specifications and procedures, and security and safety requirements.	c. Only Commission-approved meters compatible with the Corporation's Company's metering infrastructure will be installed. The infrastructure requirements include compatibility with NYSEG's the utility's meter reading systems, meter communication systems, billing, testing procedures, maintenance requirements, installation specifications and procedures, and security and safety requirements.	
d. The Company will perform any operations, including, but not limited, to programming, installing, reading, disconnecting, reconnecting, sealing, testing, maintenance and removing meters and metering equipment in connection with providing service to the customer.	d. The Corporation-Company will perform any operations, including, but not limited, to programming, installing, reading, disconnecting, reconnecting, sealing, testing, maintenance and removing meters and metering equipment in connection with providing service to the customer.	
e. The customers will provide, at their own expense, any communication service and equipment necessary to remotely communicate with a customer-owned or requested meter or if the Company requires remote communications to access the unique meter requirements.	e. The customers will provide, at their own expense, any communication service and equipment necessary to remotely communicate with a customer-owned or requested meter or if the Corporation Company requires remote communications to access the unique meter requirements.	
3. Meter Owned, Installed and Maintained by Third Party:	Leaf 52 3. Meter Owned, Installed and Maintained by Third Party:	Adding clarification to RGE
a. Consistent with the Commission's New York Practices and Procedures for The Provision of Electric Metering In A Competitive Environment, set forth within	a. Consistent with the Commission's New York Practices and Procedures for The Provision of Electric Metering In A Competitive Environment, set forth within Addendum-MET of PSC 90119	

Addendum-MET of P.S.C. No. 19

("Manual") and adopted by the

Commission in its Order issued and
effective January 31, 2001 in Case 94-E0952 and Case 00-E-0165 or superseding
issues thereof, Qualified Customers who
have a metered demand of at least 50 kW at
each meter in any two consecutive months
during the most recent 12 month period
may select the Competitive Metering
Option as set forth in Rule 3.E(5)
Competitive Metering Option.

- b. The Company is not responsible for the adequacy or safety of customer's metering equipment or wiring. The Company reserves the right to discontinue service whenever the customer or other third party fails to maintain such metering equipment and wiring in a safe and adequate condition or fails to utilize electricity in such a manner as to avoid interference with the service provided by the Company to other customers, or with the use of service by customer or others.
- c. New or re -built meter installations shall, at a minimum, conform to National Electric Code requirements and shall be subject to inspection from an independent, competent inspection body.
- d. Consistent with the Manual, customers must provide the utility and MSP/MDSP with clear access to the metering site for the purpose of meter installation, reading, inspecting or auditing the metering

("Manual") and adopted by the Commission in its Order issued and effective January 31, 2001 in Case 94-E-0952 and Case 00-E-0165, or superseding issues thereof, Qualified Customers who have a metered demand of at least 50 kW at each meter in any two consecutive months during the most recent twelve (12) month period may select the Competitive Metering Option as set forth in PSC 120 - Electricity, at Section 14 Competitive Metering Option.

#### Leaf 53

- b. The Corporation Company is not responsible for the adequacy or safety of customer's metering equipment or wiring. The CorporationCompany reserves the right to discontinue service whenever the customer or other third party fails to maintain such metering equipment and wiring in a safe and adequate condition or fails to utilize electricity in such a manner as to avoid interference with the service provided by the corporation Company to other customers, or with the use of service by customer or others.
- c. New or re-built meter installations shall, at a minimum, conform to National Electric Code requirements and shall be subject to inspection from an independent, competent inspection body.
- d. Consistent with the Manual, customers must provide the utility and MSP/MDSP with clear access to the metering site for the purpose of meter installation, reading, inspecting or auditing the metering installation, recovery of metering

Adding clarification to RG&E.

installation, recovery of metering equipment, or maintaining metering equipment.	equipment, or maintaining metering equipment.	
e. For the Competitive Metering Option, all new metering installations shall conform to standards specified in the Manual. Meter equipment sealing and locking shall also be provided in accordance with the standards specified in the Manual and further clarified in the Competitive Metering Operating Agreement. Meter inspections and testing shall be done in accordance with the Manual.	e. For the Competitive Metering Option, all new metering installations shall conform to standards specified in the Manual. Meter equipment sealing and locking shall also be provided in accordance with the standards specified in the Manual and further clarified in the Competitive Metering Operating Agreement. Meter inspections and testing shall be done in accordance with the Manual.	
B. Outdoor Meters: The Company requires an applicant for service to install its service wiring so that the meter is accessible to the Company employees from the outside of the applicant's building. The cost of the installation of facilities to accept an outdoor meter, or to relocate an existing non-accessible meter, shall be borne by the customer.	B. Outdoor Meters: The Corporation Company requires an applicant for service to install its service wiring so that the meter is accessible to the Corporation Company employees from the outside of the applicant's building. The cost of the installation of facilities to accept an outdoor meter, or to relocate an existing non-accessible meter, shall be borne by the customer.	This information was in RG&E, it was on Leaf 50.
The Company's authorized employees shall have the ability to access and seal the metering equipment.	The Corporation's Company's authorized employees shall have the ability to access and seal the metering equipment.	
Meters shall be installed outside, <u>unless</u> <u>approved by the Company. whenever feasible, for all new one-, two- and three-family houses.</u>	Meters shall be installed outside, unless approved by the Company,  The cost to relocate an existing accessible meter, when deemed necessary by the Corporation,	

	shall be borne by the Corporation. The Corporation's authorized employees shall have the ability to access and seal the metering equipment.	
C. Company Property: The rules below do not apply to meters owned and/or controlled by third parties as part of the Competitive Metering Option, as further defined in Rule 3.E.	Leaf 54 C. Company Property: The rules below do not apply to meters owned and/or controlled by third parties as part of the Competitive Metering Option, as further defined in PSC 120 - Electricity, General Information Section 14.	
The rules below apply in the case of Company-provided or Company-controlled meters.	The rules below apply in the case of Company-provided or Company-controlled meters.	
1. Any appliances or devices furnished, excluding meter enclosures, which by tariff, are customer owned, at the expense of the Company shall remain its property and may be removed by it at any time on the termination or the discontinuance of service.	1. Any appliances or devices furnished, excluding meter enclosures, which by tariff, are customer owned, at the expense of the Company shall remain its property and may be removed by it at any time on the termination or the discontinuance of service.	
2. The Company retains sole control of customer- owned meters which may be removed by the Company at any time on the termination or the discontinuance of service, or for defects or conditions which interfere with normal Company operations.	2. The Company retains sole control of customerowned meters which may be removed by the Company at any time on the termination or the discontinuance of service, or for defects or conditions which interfere with normal Company operations.	Adding clarification to RGE
3. The customer shall be responsible for the safekeeping of the property of the Company on its premises and shall take all reasonable precaution against unlawful interference with such property.	3. The customer shall be responsible for the safekeeping of the property of the Company on its premises and shall take all reasonable precaution against unlawful interference with such property.	

- 4. Customers who own their meter may relinquish ownership to the Company if the Company agrees. They will be responsible for all expenses incurred by the Company as a result of this request.
- 5. A meter removal charge of \$150 shall be assessed to any customer who requires the Company to relocate a customer-owned meter.
- 6. In order to protect its equipment and service, the Company may furnish and install main fuses, wherever applicable, and is authorized to and will seal the service switch and/or other devices on the customer's premises to prevent access by unauthorized persons. The customer shall not interfere with or alter the Company- or customer-owned meters, seals, or other property used in connection with rendering electric service, or permit same to be done by other than the authorized agents or employees of the Company.

Damage caused directly or indirectly by the customer to the Corporation's Company's property shall be paid for by the customer.

Damage to or removal of the Company's seals may be considered as sufficient reason for discontinuance of service to a customer until the Company has received satisfactory assurance that its equipment will be free from future interference.

Discontinuance of residential service will be delayed, pending review, provided

- 4. Customers who own their meter may relinquish ownership to the Company if the Company agrees. They will be responsible for all expenses incurred by the Company as a result of this request.
- 5. A meter removal charge of \$150 shall be assessed to any customer who requires the Company to relocate a customer-owned meter.
- 6. In order to protect its equipment and service, the Company may furnish and install main fuses, wherever applicable, and is authorized to and will seal the service switch and/or other devices on the customer's premises to prevent access by unauthorized persons. The customer shall not interfere with or alter the Company- or customerowned meters, seals, or other property used in connection with rendering electric service, or permit same to be done by other than the authorized agents or employees of the Company.

Damage caused directly or indirectly by the customer to the Company's property shall be paid for by the customer. Damage to or removal of the Company's seals may be considered as sufficient reason for discontinuance of service to a customer until the Company has received satisfactory assurance that its equipment will be free from future interference. Discontinuance of residential service will be delayed, pending review, provided service can be rendered safely, if it is determined that a resident is likely to suffer a serious

Adding clarification to RGE

service can be rendered safely, if it is	impairment to health or safety as a result of	
determined that a resident is likely to suffer	discontinuance.	
a serious impairment to health or safety as		
a result of discontinuance.		

# Gas Retail Access – ESCO Participation

RG&E	NYSEG	Order/Regulation	Analysis of
			change
PSC 16, Leaf No. 127.9	PSC 88, Leaf No. 34	Issued in compliance with orders in Case 98-M-1343 dated Nov. 21, 2003 and Cases 99-M-0631 and 03-M-0117 dated Dec. 19, 2003	
<ul> <li>D. ESCO/DC Participation:</li> <li>1. Eligibility Criteria:</li> <li>To be eligible to participate in General Retail Access, an ESCO/DC must meet the requirements specified in the UBP Addendum.</li> <li>2. ESCO/DC Requirements:</li> <li>(a) ESCOs and DCs must sign and deliver to RG&amp;Ethe Company an Operating Agreement.</li> </ul>	16. HEFPA COMPLIANCEESCO REQUIREMENTS		Leaving this information in RG&E only because of formatting issues for NYSEG.  Changes made for consistency.
(b) ESCOs must provide Home Energy Fair Practices Act (HEFPA) protections to residential customers, in compliance with the Commission's Order Relating to Implementation of Chapter 686 of the Laws of 2003 and Pro-Ration of Consolidated Bills, Case Nos. 99-M-0631 and 03-M-0017, issued June 20, 2003, together with the rules and regulations implementing the same, as the same	Marketers-ESCOs must provide Home Energy Fair Practices Act (HEFPA) protections to residential customers, in compliance with the Commission's Order Relating to Implementation of Chapter 686 Laws of 2003 and Pro-Ration of Consolidated Bills, Case Nos. 99-M-0631 and 03-M-0017, issued June 20, 2003, together with the rules and regulations implementing the same,		

may be revised, modified, amended, clarified, supplemented or superseded. Further information is available at the New York Public Service Commission's website (http://www.dps.state.ny.us/hefpa.htmdps.ny.gov/).	as the same may be revised, modified, amended, clarified, supplemented or superseded. Further information is available at the New York Public Service Commission's website (http://www.dps.state.ny.us/hefpa.htm dps.ny.gov/).	
4. Billing:	24. BILLING AND COLLECTION SERVICES AND CHARGES: See Section 7 of the UBP Addendum in this	Leaving this in NYSEG only.
	Schedule. The terms ESCO, Marketer, Pool Operator, and Aggregation Pool Operator are used synonymously for purposes of this section.	
(a) Invoices: Invoices shall be issued to ESCOs/DCs	A. Invoices	
monthly for <u>I</u> mbalances, <u>C</u> ustomer data provided on request (over and above the	(1) Invoices will be issued to  Marketers ESCOs/Pool Operators/Aggregation Pool Operators/Direct Customers	
information provided without charge), Special Meter Reading charges, adjustments to prior invoices, and other retail tariff services	monthly for Imbalances, extraordinary customer data provided on request <u>(over and above the information provided without</u>	
provided in accordance with this Schedule.	charge), Special Meter Reading charges, adjustments to prior invoices, and	
Services requested directly by <u>a Customers</u> , that may also be charged to the Customer, will	other <u>retail tariff</u> services provided in accordance with this <u>sS</u> chedule.	
be_billed directly to the Customers unless the Customer's ESCOs requests that those charges it be billed to them instead.	(2) Services that are directly requested directly by a Customer, that may also be charged to the Customer, will be billed directly to the	
	Customer unless the Customer's Marketer  ESCO requests that it be billed instead.	Taking out.
(b) The Company will provide mechanisms that will allow customers to choose, through		Mechanism is already set up.

Exhibit_	_(RARDEDT-31)
	Page 189 of 272

their ESCO, a Consolidated Billing and		
Payment Processing option, consistent with		
Rule 10.I, of this Schedule.		

## Gas Retail Access – Purchase of ESCO Accounts Receivable Program (POR)

RG&E	NYSEG	Regulation / Order	Analysis of change
PSC 16, Leaf No. 127.44	PSC88, Leaf No.50.30		
		Issued in compliance with	
		orders in Case 98-M-1343	
		dated Nov. 21, 2003 and	
		Cases 99-M-0631 and 03-	
		M-0117 dated Dec. 19,	
		2003	
H. Purchase of ESCO Accounts	35. Purchase of ESCO Accounts		
Receivable Program (POR)	Receivable Program (POR)		
In accordance with the Joint Proposal	In accordance with the Joint Proposal on		
on Purchase of Accounts Receivable	Purchase of Accounts Receivable		
dated August 20, 2004 in Cases 03-E-	("POR JP") dated October 28, 2005, in		
0765 and 03-G-0766, and as amended	Case 05-M-0543 as approved by the		
with the Joint Proposal dated July 14,	Public Service Commission's Order		
2010 in Cases 09-E-0715, 09-G-	Adopting the Terms and Conditions of		
0716, 09-E-0717, and 09-G-0718.	the Joint Proposal for the Purchase of		
	Accounts Receivable, issued December		
	27, 2005, and as amended with the Joint		
	Proposal dated July 14, 2010, in Cases		
	09-E-0715, 09-G-0716, 09-E-0717, and		
RG&EThe Company will purchase	09-G-0718.		
accounts receivable at a discount and	NYSEGThe Company will purchase		
without recourse for commodity sales	accounts receivable at a discount and		
by ESCOs that provide commodity	without recourse for commodity sales		
service in RG&E's the Company's	by ESCOs that provide commodity		
territory.	service in NYSEG's		
	the Company's territory.		
THE PARK TO A	TW. 11 114 D		
Eligibility Requirements:	Eligibility Requirements:		
ESCOs that elect the Company's	ESCOs that elect the Company's		

consolidated billing option for all or a portion of their customers will be required to sell their accounts receivable for such customers to RG&E the Company under the terms of the POR. ESCOs continue to have the right to issue their own bill using dual billing for all or a portion of their customers. Such ESCOs will be precluded from participating in the POR for customers receiving dual billing.

#### **Purchase Price:**

Electric and gas accounts receivable will be purchased at a discount off face value of the ESCO receivable. The discount rate will be sufficient to compensate the Company for its financial risk in purchasing electric and/or gas receivables, and be comprised of the following components:

- a) Commodity-related Uncollectible percentage based on total Company uncollectible costs for the most recent available twelvemonth period divided by the sum of the total retail, retail access, and purchased ESCO receivables revenue for the same twelve 12-month period;
- b) Financial Risk Adder set at 20% of the applicable uncollectible

consolidated billing option for all or a portion of their customers will be required to sell their accounts receivable for such customers to NYSEG the Company under the terms of the POR. ESCOs continue to have the right to issue their own bill using dual billing for all or a portion of their customers. Such ESCOs will be precluded from participating in the POR for customers receiving dual billing.

### **Purchase Price:**

Gas accounts receivable will be purchased at a discount off face value of the ESCO receivable. The discount rate will be sufficient to compensate the Company for its financial risk in purchasing gas receivables, and be comprised of the following components.

a) Commodity-related Uncollectible

- a) Commodity-related Uncollectible percentage based on total Company uncollectible costs for the most recent available twelve-month period divided by the sum of the total retail, retail access, and purchased ESCO receivables revenue for the same twelve12-month period.
- b) Financial Risk Adder set at 20% of the applicable uncollectible percentage.

### percentage;

c) Commodity-related credit and collections and call center percentage. Discount rates will be adjusted each year to

reflect RG&E'sthe Company's most recent

twelve12-month experience for uncollectible expense. Additionally, the credit and collections and call center allocation included in the discountrate will be reconciled annually, with any under- or over-collections included in the following years discount rate.

A POR Discount (DISC) Statement setting forth the electric discount and the gas discount will be filed with the Public Service Commission sixty60 days prior to the September 1 effective date of each annual update.

#### **Payments**:

Payments to ESCOs will be made, via wire transfer ACH (Automated Clearing House), 20 days after consolidated bills are issued, and will continue throughout the billing cycle acceptance of the valid EDI 810 transaction.

#### **Other Considerations:**

The POR shall be subject to modifications based upon Commission orders, rules, and regulations applicable to retail access,

c) Commodity-related credit and collections and call center percentage. Discount rates will be adjusted each year to reflect NYSEG'sthe Company's most recent twelve12-month experience for uncollectible expense. Additionally, the credit and collections and call center allocation included in the discount rate will be reconciled annually with any under- or over-collections included in the following year's discount rate.

A POR Discount (DISC) Statement setting forth the electric discount and gas discount will be filed with the Public Service Commission sixty (60) days prior to the September 1 effective date of each annual filing.

### **Payments**:

As specified in Appendix B of the POR JP, pPayments to ESCOs will be made, via ACH (Automated Clearing House), 20 days after acceptance of the EDI 810 transaction.

### **Other Considerations:**

The POR shall be subject to modifications based upon Commission orders, rules, and regulations applicable to retail access, including, but not

including, but not limited to, the	limited to, the Uniform Business
Uniform Business Practices, proration	Practices, proration of customer
of customer payments under a single	payments under a single bill, and
bill, and provisions of Home Energy	provisions of Home Energy Fair
Fair Practices Act. The POR obviates	Practices Act. The POR obviates the
the need for RG&Ethe Company to	need for NYSEGthe Company to
prorate partial customer payments	prorate partial customer payments
among ESCOs that are participating	among ESCOs that are participating in
in the POR.	the POR.

## Gas Retail Access – Indemnity, Limitation on Liability, and Force Majeure

RG&E	NYSEG		Analysis of change
PSC 16, Leaf No. 127.27 & 127.28	PSC , Leaf No.	Issued in compliance with orders in Case 98-M-1343 dated Nov. 21, 2003 and Cases 99-M-0631 and 03-M-0117 dated Dec. 19, 2003	
E. Indemnity, Limitation on Liability, and			This information is found in the
Force Majeure:			Operating Agreement.
1. Indemnification:			
ESCO and DC, as applicable, agree to			Company is proposing to remove
indemnify, defend and save harmless the			information from tariff due to the
Company from and against any and all liabilities	<del>25,</del>		redundancy.
losses, damages, costs, expenses, causes of			
action, suits, judgments and claims, including,			
but not limited to, reasonable attorneys fees and			
the costs of investigation, (collectively "claims"			
in connection with any action, suit or proceedir	<del>lg</del>		
by or on behalf of any person, firm, corporation	<del>l</del>		
or other entity arising from, caused by or relation			
to the (i) curtailment or interruption of services			
to the ESCO or its Customers, or a DC, as			
applicable, due to causes beyond the control of			
the Company (including, without limiting the			
generality of the foregoing, executive or			
administrative rules or orders issued from time	<del>to</del>		
time by State or Federal officers, commissions,			
boards or bodies having jurisdiction) or (ii)			
interruption, irregularity, failure or defective			
character of services to the ESCO, its Custome			
or a DC, as applicable, due to causes beyond th	e		
control of the Company (including, without			
limiting the generality of the foregoing,			

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executive or administrative rules or orders issued	
from time to time by State or Federal officers,	
commissions, boards or bodies having	
<del>jurisdiction)</del>	
or (iii) failure by ESCO or DC, as applicable, to	
perform any of the agreements, terms, covenants	
or conditions of General Retail Access to be	
performed by ESCO or DC, as applicable, or (iv)	
failure of ESCO to perform any agreement	
between ESCO and its Customers.	
2. Limitation on Liability	This is what we have in PSC 90 and 16
	for regular Liability
The Company will endeavor at all times to	
provide regular and uninterrupted service to the	11. LIABILITY:
ESCO, its customers, or a DC, as applicable,	A. Continuity of Supply
but in case the service shall be interrupted or	The Company will endeavor at all times to
irregular or defective or shall fail, from causes	provide a regular and uninterrupted supply
beyond the control of the Company (including,	of service (except where the
without limiting the generality of the foregoing,	terms and conditions of a particular
executive or administrative rules or orders issued	Service Classification provide otherwise),
from time to time by State or Federal officers,	but in case the supply of service shall be
commissions, boards, or bodies having	interrupted or irregular or defective or fail
jurisdiction) or because of the ordinary	from causes beyond the Company's
negligence of the Company or its employees,	control (including without limiting the
servants or agents, the Company shall not be	generality of the foregoing, executive or
liable to the ESCO, its customers, or a DC, as	administrative rules or orders issued from
applicable, therefor. In addition, the Company	time to time by State or Federal
reserves the right to curtail or interrupt service as	officers, commissions, boards or bodies
provided in this Tariff.	having jurisdiction), or because of the
Compliance with directives of the upstream	ordinary negligence of the Company, its
pipelines shall, without limitation by reason of	employees, servants or agents, the
specification, constitute a circumstance beyond	Company will not be liable therefore.
the control of the Company for which the	
Company shall not be liable; provided, however,	
that the Company shall not be absolved from any	

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liability to which it may otherwise be subject for	
gross negligence or intentional wrongdoing in	
the manner in which it carries out the upstream	
pipeline's or Company's OFO.	
Without limiting the generality of the foregoing.	
the Company may, without liability therefor,	
interrupt, reduce or impair service to any ESCO,	
its Customers, or the DC, in the event of an	
emergency threatening the integrity of the	
Company's system, or any other systems with	
which it is directly or indirectly interconnected,	
if in the Company's sole judgment such action	
will prevent, alleviate or reduce the emergency	
condition, for such period of time as the	
Company deems necessary.	
ESCOs serving customers who require service	
which is uninterrupted, unreduced or unimpaired	
which is uninterrupted, unreduced or unimpaired on a continuous basis should ensure that the	
customers provide their own emergency or back-	
up capability.	
The Company shall not be liable for any special,	
incidental, indirect, exemplary, punitive or	
consequential damages, including, but not	
limited to, lost profits, purchased power costs, or	
amounts owed by a DC or a customer to its	
ESCO, suffered by an ESCO, its customers, or a	
DC or to any other persons or entities caused by,	
arising from or related to the performance of or	
failure to perform any of the services or	
obligations of RG&E under General Retail	
Access as set forth in RG&E's tariff or the	
GTOP Manual, even if RG&E has been advised	
of the possibility of such damages.	

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## Amount of Gas to Be Delivered

RG&E	RG&E	RG&E	NYSEG	Regulation or Order	Analysis of Change
PSC 16, Leaf No. 127.32	PSC 16, Leaf No. 127.39	PSC 16, Leaf No. 127.41	PSC 88, Leaf No. 124	Chapter Subchapter Part	
Leaf 127.32  S.C. No. 3 or S.C. No. 7 annual use greater than or equal to 35,000 therms) Daily Balancing Service  GENERAL INFORMATION  10. GENERAL RETAIL ACCESS - MULTI-RETAILER MODEL (Cont'd)  G. Gas Balancing Service (Cont'd)	Leaf 127.39:  S.C. No. 3 and S.C. No. 7 (annual use greater than or equal to 35,000 therms) CSC Enhanced Daily Balancing Service	Leaf 127.41  S.C. No. 5, S.C. No. 7 (annual use less than 35,000 therms), and S.C. No. 9 Balancing Service	SERVICE CLASSIFICATION NO. 18  DOMINION CITYGATE SWING CUSTOMER BALANCING SERVICE (CONT'D)  CONDITIONS OF SERVICE (CONT'D.):		
2. Amount of Gas to be Delivered  A. Daily Delivered  The ESCO is expected to achieve	5. Amount of Gas to be Delivered  The ESCO is expected to achieve a balance between its deliveries	4. Amount of Gas to be Delivered  The ESCO is expected to achieve a balance between its	4. Amount of Gas to be Delivered  The Aggregation Pool Operator is expected to achieve a balance between		

a balance between its deliveries and the consumption at the service points within its Balance Control Account on a daily basis. The ESCO will determine the amount of gas to be delivered to the Company's citygate. Each dayOn a daily basis, the **difference**imbalanc e between the total metered amount of gas used by the Customers in the ESCO's Balance Control Account multiplied by the factor of adjustment as stated in Rule 10.D.5(b), and the total amount delivered to the Company's citygates for the ESCO's Balance Control Account will be subject to a daily cashout according to the applicable provisions of Section 3 - Daily Cashout or Section

and the consumption at the service points within its Balance Control Account on a daily basis. The ESCO will determine the amount of gas to be delivered to the Company's systemcitygate. On a daily basis, the imbalance between the amount of gas nominated and delivered to the Company's system citygates on a scheduled basis, and the metered consumption at the service points within the ESCO's Balance Control Account multiplied by the factor of adjustment stated in Rule 10.D.5(b), must be within the ESCO's entitlements under its CSC service contract with DTI. Gas delivered to the RG&ECompany's gas distribution system must maintain a balance between the amount of gas delivered to the system on each of the

deliveries and the consumption at the service points within its Balance Control Account. The ESCO will determine the amount of gas to be delivered to the Company's citygate. On a daily basis, the imbalance between the amount of gas nominated and delivered to the Company's citygates on a scheduled basis. and the metered calculated consumption at the service points within the ESCO's Balance Control Account multiplied by the factor of adjustment stated in Rule 10.D.5(b), must be within the ESCO's entitlements under its CSC service contract with DTL The ESCO will determine the amount of gas to be delivered to the Company's system. Gas delivered to the RG&ECompany's gas distribution system must maintain a

balance between the

its deliveries and the consumption of gas by the Customers within its Aggregation Pool. The Aggregation Pool Operator will determine the amount of gas to be delivered to the Company's citygate. On a daily basis, the imbalance between the amount of gas nominated and delivered to the Company's citygates on a scheduled basis, and the calculated consumption for the Customers within the Aggregation Pool Operator's Aggregation Pool, multiplied by the factor of adjustment stated in General Information Section Rule 18.F., Allowance For Losses, of this Schedule, must be within the Aggregation Pool Operator's entitlements under its CSC Balancing Service contract with DTI.

				1
4 - Daily Cashout	pipelines feeding	amount of gas		
Under Operational	<del>RG&amp;E's</del> the	delivered to the		
Flow Order (OFO)	Company's	system on each of the		
Conditions, of this	distribution system as	pipelines feeding		
Rule 10.G, below.	stated in RG&E'sthe	RG&Ethe Company's		
	Company's GTOP	distribution system as		
	manual, Section F.3.A.	stated in RG&Ethe		
	The ESCO will report	Company's GTOP		
	to the Company its	manual, Section		
	projected storage	F.3.A. The ESCO will		
1	withdrawal or	report to the		
	injection for each day,	Company its		
	along with its flowing	projected storage		
	gas nominations. Such	withdrawal or		
	projected storage withdrawal or	injection for each day,		
		along with its flowing		
	injection amount plus	gas nominations.		
	the flowing gas	Such projected		
	amount must equal the	storage withdrawal or		
	ESCO's projected load	injection amount plus		
	for that day.	the flowing gas		
		amount must equal		
		the ESCO's projected		
		load for that day.		
B. Upstream Pipeline				
Cost Overrun				
The Company shall				
have the right to				
collect from ESCOs				
incremental				
upstream pipeline				
costs incurred,				
beyond the 10%				
balancing				
threshold, upon				
demonstration by				
the Company.				
the Company.				

# Charges for Additional Facilities - Gas

RG&E	NYSEG	16 NYCRR	Analysis of change
PSC 16, Leaf No. 48 - 52	PSC 90, Leaf No. 7 – 9.2	Chapter III Subchapter A Part 230.3	Change
Leaf 48:	Leaf 7:		
A. PROVISION OF GAS SERVICE (Cont'd)	2. RULES RELATING TO THE INSTALLATION OF MAINS, SERVICES, EXTENSIONS, ETC.: (CONT'D)		
(4) Customer Charges for Additional Facilities	H. <u>Customer</u> Charges for Additional Facilities:	(a) If, in order to provide service to an applicant, the gas corporation must install mains	
(a) If, in order to provide service to an applicant, the Company must install mains and appurtenant facilities in addition to those required to be provided without charge under Rule 3.A.3, the Company shall impose a surcharge subject to the following provisions:	(1) If, in order to provide service to an applicant, the Company must install mains and appurtenant facilities in addition to those required to be provided without charge <u>under Rule 2.D</u> , the Company <u>will-shall</u> impose a surcharge subject to the following provisions.	and appurtenant facilities in addition to those required to be provided without charge under section 230.2 of this Part, the corporation shall impose a surcharge subject to the following provisions.	
(i) The surcharge relating to mains and appurtenant facilities including return, depreciation, taxes and maintenance shall not exceed 20 percent per year of the actual reasonable cost of such facilities that exceeds the portion which the	(a) The surcharge relating to mains and appurtenant facilities including return, depreciation, taxes and maintenance will-shall not exceed twenty 20 percent (20%) per year of the actual reasonable cost of such facilities that exceeds the portion which the Company is required to install without	(1) The surcharge relating to mains and appurtenant facilities including return, depreciation, taxes and maintenance shall not exceed 20 percent per year of the actual reasonable cost of such facilities that exceeds the portion which the corporation is required	

Company is required to install without charge to an applicant, if the Company lays a main of four inches or less in nominal diameter (in the case of low pressure distribution) or of two inches or less in nominal diameter (in the case of high pressure distribution). If the Company lays a main greater than four inches in nominal diameter (in the case of low pressure distribution) or greater than two inches in nominal diameter (in the case of high pressure distribution), the surcharge shall not exceed 20 percent per year of the estimated reasonable cost of a fourinch main (in the case of low pressure distribution) or a two- inch main (in the case of high pressure distribution), unless the estimated consumption of the proposed customer(s) requires the installation of a larger-sized main, in which event the surcharge shall not exceed 20 percent per year of the actual reasonable cost of such main. The surcharge shall commence when gas service is first available to an applicant and shall be paid ratably for each billing period.

charge to an applicant, if the Company lays a main of 4-four inches or less in nominal diameter (in the case of low pressure distribution) or of 2-two inches or less in nominal diameter (in the case of high pressure distribution). If the Company lays a main greater than 4-four inches in nominal diameter (in the case of low pressure distribution) or greater than 2 two inches in nominal diameter (in the case of high pressure distribution), the surcharge shall not exceed twenty-20 percent (20%) per year of the estimated reasonable cost of a 4four inches main (in the case of low pressure distribution) or a 2-two inch main (in the case of high pressure distribution) unless the estimated consumption of the proposed customer(s) requires the installation of a larger-sized main, in which event the surcharge shall not exceed twenty 20 percent (20%) per year of the actual reasonable cost of such main. The surcharge shall commence when gas service is first available to an applicant and shall be paid ratably for each billing period.

to install without charge to an applicant, if the corporation lays a main of four inches or less in nominal diameter (in the case of low pressure distribution) or of two inches or less in nominal diameter (in the case of high pressure distribution). If the corporation lays a main greater than four inches in nominal diameter (in the case of low pressure distribution) or greater than two inches in nominal diameter (in the case of high pressure distribution), the surcharge shall not exceed 20 percent per year of the estimated reasonable cost of a four-inch main (in the case of low pressure distribution), unless the estimated consumption of the proposed customer(s) requires the installation of a larger-sized main, in which event the surcharge shall not exceed 20 percent per year of the actual reasonable cost of such main. The surcharge shall commence when gas service is first available to an applicant and shall be paid ratably for each billing period.

Leaf 49:

(4) Customer Charges for Additional Facilities (Cont'd)(a) (Cont'd)

Leaf 8:

H. <u>Customer</u> Charges for Additional Facilities: (Cont'd)

- (ii) The surcharge shall be reduced by 50 percent of adjusted gas revenues, but the credit shall not exceed the amount of the surcharge as determined above. Adjusted gas revenues as used herein shall be the revenues realized from the applicable service classification rates and charges less revenue taxes, the minimum charge and cost of gas (See Rule 1). The cost of gas shall be computed by multiplying the average cost of gas per unit, as used in the "Gas Supply Charge (GSC)" calculation, by the units of gas used.
- (iii) Whenever more than one customer is connected to a main extension, the surcharge shall be so adjusted that the Company shall not receive in any one calendar year a greater percentage from all customers served from the main extension than that applicable to such extension. The surcharge shall also be reasonably allocated among the customers being served from the main extension, taking into account the portion of mains and appurtenant facilities which the Company is required to provide without charge to each customer served from such facilities.
- (iv) Each surcharge shall cease:
  - (aa) Whenever the length of a main extension required to be provided without charge to all customers served from such extension shall equal or exceed

(b) The surcharge will be reduced by fifty 50 percent (50%) of adjusted gas revenues, but the credit will shall not exceed the amount of the surcharge as determined above.

- (c) Whenever more than one (1) customer is connected to a main extension, the surcharge will be so adjusted that the Company will shall not receive in any one (1) calendar year a greater percentage from all customers served from the main extension than that applicable to such extension. The surcharge will shall also be reasonably allocated among the customers being served from the main extension, taking into account the portion of mains and appurtenant facilities which the Company is required to provide without charge to each customer served from such facilities.
- (d) Each surcharge shall cease:
  - (i) whenever the length of a main extension required to be provided without charge to all customers served from such extension shall equal or exceed the total length of such extension;
  - (ii) whenever the total adjusted gas

(2) The surcharge shall be reduced by 50 percent of adjusted gas revenues, but the credit shall not exceed the amount of the surcharge as determined above.

These definitions may be found in the glossary

- (3) Whenever more than one customer is connected to a main extension, the surcharge shall be so adjusted that the corporation shall not receive in any one calendar year a greater percentage from all customers served from the main extension than that applicable to such extension. The surcharge shall also be reasonably allocated among the customers being served from the main extension, taking into account the portion of mains and appurtenant facilities which the corporation is required to provide without charge to each customer served from such facilities.
- (4) Each surcharge shall cease:
- (i) whenever the length of a main extension required to be provided without charge to all customers served from such extension shall equal or exceed the total length of

- the total length of such extension;
- (bb) Whenever the total adjusted gas revenues from all customers served from a main extension shall equal or exceed 40 percent of the cost of such extension in excess of that required to be provided without charge, in each of any two consecutive calendar years; or
- (cc) After a period of ten years following its commencement.

#### Leaf 50:

- (4) Customer Charges for Additional Facilities (Cont'd)
- (a) (Cont'd)
  - (v) Should the adjusted gas revenue from all customers served from a main extension exceed the carrying cost of the entire extension, any surcharges (or contributions) paid by such customers during the preceding five years shall be refunded to such customers.
  - (vi) No surcharge shall be imposed if the total adjusted gas revenue from all customers served from a main extension is estimated to exceed 40 percent of the actual reasonable cost of such extension in each of any two consecutive calendar years.

- revenue from all customers served from a main extension shall equal or exceed forty 40 percent (40%) of the cost of such extension in excess of that required to be provided without charge, in each of any two (2) consecutive calendar years; or
- (iii) after a period of ten (10)-years following its commencement.

- (e) Should the adjusted gas revenue from all customers served from a main extension exceed the carrying cost of the entire extension, any surcharges (or contributions) paid by such customers during the preceding five (5)-years will be refunded to such customers.
- (f) No surcharge will-shall be imposed if the total adjusted gas revenue from all customers served from a main extension is estimated to exceed forty 40 percent (40%) of the actual reasonable cost of such extension in each of any two (2) consecutive calendar years.

Leaf 9:

- such extension;
- (ii) whenever the total adjusted gas revenue from all customers served from a main extension shall equal or exceed 40 percent of the cost of such extension in excess of that required to be provided without charge, in each of any two consecutive calendar years; or
- (iii) after a period of 10 years following its commencement.
- (5) Should the adjusted gas revenue from all customers served from a main extension exceed the carrying cost of the entire extension, any surcharges (or contributions) paid by such customers during the preceding five years shall be refunded to such customers.
- (6) No surcharge shall be imposed if the total adjusted gas revenue from all customers served from a main extension is estimated to exceed 40 percent of the actual reasonable cost of such extension in each of any two consecutive calendar years.

(vii) In lieu of a surcharge, anthe applicant, upon mutual agreement with the Company, may elect to makeprovide a cash contribution or other equitable arrangement equal to the cost of the main extension that is in addition to what is required to be provided without charge under Rule 3.A.3, less an allowance equal to an estimated two years adjusted gas revenue.

- (aa) Whenever more than one customer is initially connected to the extension, the cash contribution shall be reasonably allocated to the several customers served from the extension.
- (bb) Should additional customers be connected to said main extension during the initial five year period from the date placed in service, a pro-rata refund will be made for the cost of that additional portion of main extension which the Company would have had to provide without charge or surcharge.

- H. <u>Customer</u> Charges for Additional Facilities: (Cont'd)
  - (g) In lieu of a surcharge, the applicant, upon mutual agreement with the Company, may provide a cash contribution or other equitable arrangement equal to the cost of the main extension in excess of 100 feet distance (per applicant) from the end of the nearest main appropriate to the service requested that is in addition to what is required to be provided without charge under Rule 2.D, less an allowance equal to an estimated two years adjusted gas revenue.
    - (i) whenever more than one (1) customer is initially connected to the extension, the cash contribution shall be reasonably allocated to the several customers served from the extension.
    - (ii) should additional customers be connected to said main extension during the initial tenfive year period from the date placed in service, a pro-rata refund will be made for the cost of that additional portion of main extension which the Company would have allowed had to provide without charge or surcharge.

(viii) Upon mutual agreement of both
Company and applicant, an applicant
may provide a guarantee of
performance, in lieu of the
contribution required in Rule
3.A.(4)(a)(vii) of this Schedule.

(h) Upon mutual agreement of both Company and applicant, an applicant may provide a guarantee of performance, in lieu of the contribution required in Section-Rule 2.H.(1)(g) of this Schedule.

#### Leaf 51:

- (4) Customer Charges for Additional Facilities (Cont'd)
  - (b) If, in order to provide service to an applicant, the Company must install service lines, service connections or and appurtenant facilities in addition to those required to be provided without charge under Rule 3.A.3, the applicant shall pay the Company's costs and expenses for said facilities.

The route of the service line and the location of the meter shall be satisfactory to the Company. Should the applicant request a route for the service line or a location for the meter different from those selected by the Company, such changes will be made, if found feasible by the Company's engineers provided the applicant pays the Company's costs and expenses to make such changes.

Any relocation of a service line, or a portion thereof, requested by the customer or any relocation required to remedy a condition constituting a violation of a law or ordinance which

(2) If, in order to provide service to an applicant, the Company must install service lines, service connections and appurtenant facilities in addition to those required to be provided without charge <u>under Rule 2.D</u>, the applicant shall pay the Company's <u>aetual</u> costs and expenses for said facilities.

The route of the service line and the location of the meter shall be satisfactory to the Company. Should the applicant request a route for the service line or a location for the meter different from those selected by the Company, such changes will be made, if found feasible by the Company's engineers provided the applicant pays the Company's costs and expenses to make such changes.

Any relocation of a service line, or a portion thereof, requested by the customer or any relocation required to remedy a condition constituting a violation of a law or ordinance which has been caused by or is the responsibility of the customer, shall be performed by the Company at the

(b) If, in order to provide service to an applicant, the gas corporation must install service lines, service connections and appurtenant facilities in addition to those required to be provided without charge under section 230.2 of this Part, the corporation may impose a charge for material and installation costs as set forth in its tariff approved by the commission

has been caused by or is the responsibility of the customer, shall be performed by the Company at the expense of the customer.

Customers may install, at their own expense, service lines or trench (beyond that required to be provided by the Company without charge) in accordance with such rules and regulations for the construction thereof as may be filed in the Schedules of the Company. Before service is supplied to any location, all piping and equipment must be inspected and approved by the inspector of the Company.

(c) In areas where gas service is supplied directly from high pressure pipelines used for transmission of gas at pressures in excess of those carried in pipelines utilized for distribution purposes, the Company shall, at the Customer's expense, furnish and install the necessary field regulator or regulators required to reduce the pressure at the high pressure pipeline to a suitable distribution pressure; said regulator or regulators and required fittings and connections to be installed at the point of connection between the Customer's service line and the high pressure pipeline. The Company shall also, at the Customer's expense, furnish and install a safety device so adjusted as to operate and relieve any pressure on the Customer's service line deemed by the

#### expense of the customer.

Customers may install, at their own expense, service lines or trench (beyond that required to be provided by the Company without charge) in accordance with such rules and regulations for the construction thereof as may be filed in the Schedules of the Company. Before service is supplied to any location, all piping and equipment must be inspected and approved by the inspector of the Company.

#### Leaf 9.1:

- H. <u>Customer</u> Charges for Additional Facilities: (Cont'd)
- (3) In areas where gas service is supplied directly from high pressure pipelines used for transmission of gas at pressures in excess of those carried in pipelines utilized for distribution purposes, the Company shall, at the Customer's expense, furnish and install the necessary field regulator or regulators required to reduce the pressure at the high pressure pipeline to a suitable distribution pressure; said regulator or regulators and required fittings and connections to be installed at the point of connection between the Customer's service line and the high pressure pipeline. The Company shall also, at the Customer's expense, furnish and install a safety device so adjusted as to operate and relieve any pressure on the Customer's service line deemed by the Company to be unsafe or too high for satisfactory service. The Company shall

Company to be unsafe or too high for satisfactory service. The Company shall also, at the Customer's expense, furnish and install satisfactory housing for the regulator equipment and for the meter to be installed by the Company.

The Company shall, at its expense, furnish, install and maintain a suitable service regulator as provided to customers in areas served by medium pressure distribution facilities and, also, a suitable meter for the measurement of the gas. In addition, the Company will, upon reasonable notice, in the interest of safety, or satisfactory service, provide adjustment or maintenance service on all pressure regulating equipment; however, any materials which may be required in the servicing and maintenance of regulating equipment furnished at the customer's expense will be subject to charges in accordance with Section 8.D.(1) and 8.J.(1) of this Schedule.

also, at the Customer's expense, furnish and install satisfactory housing for the regulator equipment and for the meter to be installed by the Company.

The Company shall, at its expense, furnish, install and maintain a suitable service regulator as provided to customers in areas served by medium pressure distribution facilities and, also, a suitable meter for the measurement of the gas. In addition, the Company will, upon reasonable notice, in the interest of safety, or satisfactory service, provide adjustment or maintenance service on all pressure regulating equipment; however, any materials which may be required in the servicing and maintenance of regulating equipment furnished at the customer's expense will be subject to charges in accordance with Section 8.D.(1) and 8.J.(1) of this Schedule.

Leaf 9.2:

- H. <u>Customer</u> Charges for Additional Facilities: (Cont'd)
- (4) In the event that a customer is authorized (by the Company or by the PSC, whichever is required in each instance) to transfer an existing gas allotment to a different location, the Customer must pay for all costs associated with the installation of a new service lateral or main extension, if these facilities do not exist at the new location.

The Company Shall Hereafter Furnish / Facilities to be Provided Without Charge / Residential Applicant, Non-Residential Applicant, Dual fueled non-residential customers and interruptible customers – Gas

RG&E	NYSEG	Regulation / Order	Analysis of change
PSC 16, Leaf No. 47	PSC 90, Leaf No. 5, 6, 7	16 NYCRR Chapter III Subchapter A Part 230	
A. PROVISION OF GAS SERVICE (Cont'd)  (3) Facilities to be Provided Without Charge The Company shall furnish, place and construct all mains, service lines, service connections and appurtenant facilities necessary to render the service requested. Service lines will be constructed to the closest, suitable meter location. The cost and expense which the Company must bear shall be:	Leaf 5:  2. RULES RELATING TO THE INSTALLATION OF MAINS, SERVICES, EXTENSIONS, ETC.: (CONT'D)  C. The Company shall hereafter furnish, place, construct, operate, maintain and when necessary replace at its own cost and expense all mains, service lines, service connections and other appurtenances. The Company will bear the amounts paid to governmental authorities for permits to do the work required and all paving charges that are legally imposed by any governmental authority for the repair or replacement of any street or sidewalk disturbed in the course of such work. The Company shall furnish, place and construct all mains, service lines, service connections and appurtenant facilities necessary to render the service requested. Service lines will be constructed to the closest, suitable meter location. The cost and expense which the Company must bear shall be:		Proposing to make NYSEG consistent with RG&E. Providing same footage of mains and services without charge to the residential regardless if heating or nonheating customers.
	suitable meter location. The Customer may		

contribute service trenching and backfilling on private property subject to the Company's specifications and approval. For a new service, the restoration of the top surface on private property shall be the responsibility of the Customer.

- (a) The material and installation cost relating to:
  - (i) Up to 100 feet of main and appurtenant facilities; and
  - (ii) Up to 100 feet of service line measured from the center line of the public or private right-of-way (or the main if it is closer to the customer and development will be limited to one side of the right-of-way for at least 10 years), service connection and appurtenant facilities, but not less than the length of service line necessary to reach the edge of the right-of-way; and
- (b) The amounts legally imposed by governmental authorities for obtaining required work permits and for repairing or replacing disturbed pavement.

- (1) The material and installation cost relating to:
  - (a) Up to 100 feet of main and appurtenant facilities; and
  - (b) the service line located within the public right-of-way plus a portion of service beyond the public or private right-of-way (or the main if it is closer to the customer and development will be limited to one side of the right-of-way for at least 10 years), equal to the greater of 100 feet or footage equivalent to 70 percent of the estimated annual revenue. The cost will be determined as defined in Rule 13 of this Schedule; and
- (2) The amounts legally imposed by governmental authorities for obtaining required work permits and for repairing or replacing disturbed pavement.
- (d) Residential applicant—heating. If an applicant requests residential heating service, the corporation shall furnish, place and construct all mains, service lines, service connections and appurtenant facilities necessary to render the service requested. The cost and expense which the corporation must bear shall include: (1) the material and installation costs relating to: (i) up to 100 feet of main and appurtenant facilities: and (ii) up to 100 feet of
- facilities; and
  (ii) up to 100 feet of
  service line measured
  from the centerline of
  the public right-of-way
  (or the main if it is
  closer to the customer
  and development will be

Leaf 6:

# 2. RULES RELATING TO THE INSTALLATION OF MAINS, SERVICES, EXTENSIONS, ETC.: (CONT'D)

E. Residential Applicant: Reserve for Future Use (1) Non-Heating - If an applicant requests residential non-heating service, the cost and expense which the Company must bear will include:

(a) the material and installation costs relating to up to 100 feet of main, service line measured from the centerline of the public right-of-way (or the main if it is closer to the Customer and development will be limited to one side of the right-of-way for at least ten (10) years), service connections and appurtenant facilities, but not less than 100 feet of main (if necessary) plus the length of service line necessary to reach the edge of the public right-of-way.

(2) Heating—If an applicant requests residential heating service, the cost and expense which the Company must bear will include:

- (a) the material and installation costs relating to: (i) up to 100 feet of main and appurtenant facilities;
- (ii) the service line located within the public right-of-way plus a portion of service beyond the public right-of-way equal to the greater of 100 feet or footage equivalent to seventy percent (70%) of the estimated annual revenue. The cost will be determined as defined in Section 13 of this Schedule.

limited to one side of the right-of-way for at least 10 years), service connections and appurtenant facilities; but not less than the length of service line necessary to reach the edge of the public rightof-way; and (2) the amounts legally imposed by governmental authorities for obtaining required work permits and for repairing or replacing disturbed pavement.

F Non-Residential Applicant :Reserve for Future  Use If an applicant which will be a firm, non dual-fuel customer requests service other than residential service, the cost and expense which the Company must bear will include:	
Leaf 7:	
F. Non Residential Applicant: (Cont'd) (1) the material and installation costs relating to: (a) up to 100 feet of main and appurtenant facilities; and (b) the service line located within the public right-of-way plus a portion of service beyond the public right-of-way equal to the greater of 100 feet or footage equivalent to seventy percent (70%) of the estimated annual revenue. The cost will be determined as defined in Section 13 of this Schedule.	
G. Dual-fueled non-residential customers and interruptible customers:  The Company will provide facilities to serve these customers on a cost justified basis.	Leave in NYSEG only.

## Discontinuance or Curtailment of Service - Gas

RG&E Gas	NYSEG Gas	Regulation /Order	Analysis of change
PSC 16, Leaf No. 98 – 99.2	PSC 90, Leaf No. 72 – 73.2	Chapter Subchapter Part Section	
General Information – Termination of Service	General Information – Conditions of Gas Service		
Leaf 98:	Leaf 72:		
C. TERMINATION DISCONTINUANCE OR CURTAILMENT OF SERVICE	A. Discontinuance or Curtailment of Service		
(1) Company's Right to Curtail or Limit Service	(1) Company s Right to Curtail or Limit Service		
The Company may curtail or discontinue service in whole or in part, of daily, monthly, seasonal or annual quantities without incurring thereby any liability for any subsequent loss or damage which the Customer may sustain by reason of such curtailment or discontinuance, in order to conserve the supply of gas for existing domestic uses and uses deemed to be necessary for the protection of public health and safety and to avoid undue hardship. If the Company finds it necessary to curtail	The Company may curtail or discontinue service in whole or in part, of daily, monthly, seasonal or annual quantities without incurring thereby any liability for any subsequent loss or damage which the Customer may sustain by reason of such curtailment or discontinuance, in order to conserve the supply of gas for existing domestic uses and uses deemed to be necessary for the protection of public health and safety and to avoid undue hardship. If the Company finds it necessary		

service, the Company may curtail service to a Customer or give oral or written notice of curtailment. If notice of curtailment is given, a customer must curtail its use of service pursuant to the notice.

The Company shall only implement a curtailment as a last resort. Economic considerations shall not be the basis for a curtailment. Mutual aid, contractual and other non-curtailment supply management tools, Operational Flow Orders, interruption of contractually-interruptible load, and supply acquisition shall be utilized before a curtailment is declared.

In the event of a loss of supply due to force majeure circumstances including but not limited to major physical upstream failures beyond the control of the Company or the ESCOs (e.g. pipeline ruptures, widespread well freeze offs, etc.), the Company will endeavor to implement all curtailment plans in a nondiscriminatory manner, without regard to which ESCO (or the Company) provides gas service to those customers which may be curtailed. The Company shall not incur any liability for any cost, expense, loss or injury which may be sustained by reason of such curtailment or limitation, except as described in Rule 5.C.

In the event the Company reasonably

to curtail service, the Company may curtail service to a Customer or give oral or written notice of curtailment. If notice of curtailment is given, a customer must curtail its use of service pursuant to the notice.

The Company shall only implement a curtailment as a last resort. Economic considerations shall not be the basis for a curtailment. Mutual aid, contractual and other non-curtailment supply management tools, Operational Flow Orders, interruption of contractually-interruptible load, and supply acquisition shall be utilized before a curtailment is declared.

To be consistent with the NYSEG format, moved the RGE paragraph beginning with "In the event of a loss of supply..." so that it follows the next paragraph.

In the event the Company reasonably

foresees an inability to meet the firm daily requirements of core sales or transportation customers, the Company shall have the right to curtail or limit any customer's use of gas. Curtailments shall be limited in scope and duration as necessary to alleviate an emergency. To the extent possible, curtailments will be localized. The Company shall not incur any liability for any cost, expense, loss or injury which may be sustained by reason of such curtailment or limitation.

foresees an inability to meet the firm daily requirements of core sales or transportation customers, the Company shall have the right to curtail or limit any customer's use of gas. Curtailments shall be limited in scope and duration as necessary to alleviate an emergency. To the extent possible, curtailments will be localized. The Company shall not incur any liability for any cost, expense, loss or injury which may be sustained by reason of such curtailment or limitation. The Company will exercise sound operational discretion, using these procedures as a general guideline.

In the event of a loss of supply due to force majeure circumstances including but not limited to major physical upstream failures beyond the control of the Company or the ESCOs (e.g. pipeline ruptures, widespread well freeze-offs, etc.), the Company will endeavor to implement all curtailment plans in a nondiscriminatory manner, without regard to which ESCO (or the Company) provides gas service to those customers which may be curtailed. Not withstanding the above, the Company will take any and all actions which, in its sole judgment, are required to maintain system integrity.

In the event of a loss of supply due to force majeure circumstances including but not limited to major physical upstream failures beyond the control of the Company or the ESCOs (e.g. pipeline ruptures, widespread well freeze-offs, etc.), the Company will endeavor to implement all curtailment plans in a nondiscriminatory manner, without regard to which ESCO (or the Company) provides gas service to those customers which may be curtailed. Not withstanding the above, the Company will take any and all actions which, in its sole judgment, are required to maintain system integrity.

As part of the implementation of these curtailment procedures, the RG&ECompany's Gas Emergency Plan will As part of the implementation of these curtailment procedures, the Company's Gas Emergency Plan will be put into

Moved the RGE paragraph from above to here.

be put into effect. In the event of an	effect. In the event of an emergency, the	
emergency, the Company may deviate from	Company may deviate from Rule 10.A to	
Rule 5.C to the extent operational	the extent operational circumstances make	
circumstances make it appropriate to do so.	it appropriate to do so. The Company will	
The Company will exercise sound	exercise sound operational discretion,	
operational discretion, using these	using these procedures as a general	
procedures as a general guideline.	guideline.	
For the purpose of this Rule 5.C., the term	For the purpose of this Rule 10.A., the term	
"commercial customers" shall include	"commercial customers" shall include	
governmental and public authority	governmental and public authority	
customers. The term "core customers" is	customers. The term "core customers" is	
defined to include customers that lack	<u>defined to include customers that lack</u>	
alternatives. They take either (a) firm sales	<u>alternatives</u> . They take either (a) firm sales	
service, and lack installed equipment	service, and lack installed equipment	
capable of burning fuels other than gas; or	capable of burning fuels other than gas; or	
(b) firm transportation service. A	(b) firm transportation service. A	
nonresidential customer is a person,	nonresidential customer is a person,	
corporation or other entity receiving service	corporation or other entity receiving	
who is not a residential customer as defined	service who is not a residential customer as	
in 16 NYCRR 11.	defined in 16 NYCRR 11.	
Leaf 99:	Leaf 73:	
a a		
C. DISCONTINUANCE OR	A. Discontinuance or Curtailment of	
CURTAILMENT OF SERVICE	Service (Cont'd)	
(Cont'd)		
	(2) Curtailment Notification Process	
(2) Curtailment Notification Process		
	The Company will notify the Director of	
The Company will notify the Director of the	the Office of Electric, Gas and Water of the	
Office of Electric, Gas and Water of the	New York State Department of Public	
New York State Department of Public	Service when a curtailment is declared and	
Service when a curtailment is declared and	when the situation returns to normal.	
when the situation returns to normal.	Additional notification will be provided to	

Additional notification will be provided to the Energy Service Companies (ESCOs) and curtailed customers periodically during the curtailment period.

(3) Customer Compliance Customers are required to comply with the requirements of the curtailment. The allowed curtailment amount may be equivalent to, or a portion of, the customer's base level of usage. Any customer's failure to comply will result in a penalty as described below.

#### (4) Penalties

Any customer who fails to comply with the Company's curtailment instructions may be charged a penalty the greater of: (a) \$2.50 per therm, or (b) three times the market price on use above the customer's allowed curtailment amount. The market price will be the midpoint index prices plus maximum firm transportation charges (commodity plus fuel plus demand) to the Company's citygates. The relevant indices and specific calculations are established in the GTOP Manual. In the event additional supplies are made available, the Company shall have the right, without obligation, to waive any penalty charges incurred under this section.

The payment of a penalty for unauthorized overrun shall not under any circumstance be

the Energy Service Companies (ESCOs) and curtailed customers periodically during the curtailment period.

(3) Customer Compliance Customers are required to comply with the requirements of the curtailment. The allowed curtailment amount may be equivalent to, or a portion of, the customer's base level of usage. Any customer's failure to comply will result in a penalty as described below.

#### (4) Penalties

Any customer who fails to comply with the Company's curtailment instructions may be charged a penalty the greater of: (a) \$2.50 per therm, or (b) three times the market price on use above the customer's allowed curtailment amount. The market price during a curtailment is defined for respective pooling areas for under deliveries as defined in Rule 8.A.(6) of P.S.C. No. 88. In the event additional supplies are made available, the Company shall have the right, without obligation, to waive any penalty charges incurred under this section.

The payment of a penalty for unauthorized overrun shall not under any circumstance

considered as giving a customer the right to
exceed established allotments, nor shall
such payment be considered as a substitute
for any other remedies available to the
Company against the offending customer
for failure to respect its obligation to adhere
to the provisions of the Company's filed
tariff.

be considered as giving a customer the right to exceed established allotments, nor shall such payment be considered as a substitute for any other remedies available to the Company against the offending customer for failure to respect its obligation to adhere to the provisions of the Company's filed tariff.

#### (5) General Curtailment Procedures

In the event of interruption or a force majeure curtailment situation due to a supply deficiency, the needs of core customers will be met first, regardless of whether they are customers of the Company or an ESCO. In the event If the Company is unable to satisfy the full requirements of its customers and finds it necessary to curtail existing service due to a deficiency in its gas supply, the Company will curtail service generally following these procedures but will adapt the response to conditions that exist at the time of the curtailment: the procedures set forth below. In the event of an emergency, the Company may deviate from these procedures to the extent operational circumstances make it appropriate to do so.

#### (5) General Curtailment Procedures

In the event of interruption or a force majeure curtailment situation due to a supply deficiency, the needs of core customers will be met first, regardless of whether they are customers of the Company or an ESCO. If the Company is unable to satisfy the full requirements of its customers and finds it necessary to curtail existing service due to a deficiency in its gas supply, the Company will curtail service generally following the procedures set forth below. In the event of an emergency, the Company may deviate from these procedures to the extent operational circumstances make it appropriate to do so. The Company will exercise sound operational discretion, using these Curtailment Procedures as a General guideline.

Deleting sentence from NYSEG since it's already stated above in Leaf 72, Rule 1.

<ul> <li>(a) Reduce company-use gas to the extent possible by:</li> <li>(i) Reducing usage of natural gas for electric generation;</li> <li>(ii) Reducing the heating load at company facilities.</li> </ul>	<ul> <li>(a) Reduce company-use gas to the extent possible by:</li> <li>(i) Reducing usage of natural gas for electric generation;</li> <li>(ii) Reducing the heating load at company facilities.</li> </ul>	
Leaf 99.1:		
C. DISCONTINUANCE OR CURTAILMENT OF SERVICE (Cont d) (5) General Curtailment Procedures (Cont d)  (b) Dual fuel requirements for customers with full facilities to burn an alternate fuel; Contact dual fuel customers and instruct them to switch to an alternate fuel (excluding plant protection). These customers will be asked to maintain their incoming gas supplies which will be redirected to supply core customers. (c) Other dual fuel requirements (excluding plant protection);	Leaf 73.1:  (b) Contact dual-fuel customers and instruct them to switch to an alternate fuel (excluding plant protection-). These customers will be asked to maintain their incoming gas supplies which will be redirected to supply core customers.	RGE had their information about dual fuel broken into two bullets. Used NYSEG's language to simplify and make consistent.
(dc) Implement the New York Gas Group Standard Operating Procedure for the Pooling of Gas Supply and/or other mutual aid procedures if appropriate;	(c) Implement the New York Gas Group Standard Operating Procedure for the Pooling of Gas Supply and/or other mutual aid procedures if appropriate.	
(ed) Issue public appeal for voluntary load reduction;	(d) Issue public appeal for voluntary load reduction-;	

- (fe) Request the County or Counties affected to declare a State of Emergency in order to close nonessential facilities:
- (gf) Curtail large industrial and commercial transportation customers that have returned to sales service and the Company was unable to obtain a pipeline capacity contract to serve them to the minimum level required to maintain building protections.
- (hg) Large industrial and commercial space heating, boiler fuel requirements, air conditioning, electric generation, and other non-process purposes where the base annual requirements for an individual piece of gas equipment are 12,000 Dth. or larger;

- (e) Request the County or Counties affected to declare a State of Emergency in order to close nonessential facilities.
- (f) Curtail large industrial and commercial transportation customers that have returned to sales service and the Company was unable to obtain a pipeline capacity contract to serve them to the minimum level required to maintain building protections;

- (fg) Non-core requirements for customers with full facilities to burn an alternate fuel (in lieu of gas) and having annual requirements greater than 50,000 Dth/year. Curtailment shall be in order by size beginning with the largest customer.
- (gh) Non-core requirements for customers with full facilities to burn an alternate fuel (in lieu of gas) and having annual requirements greater than 12,000 Dth/year. Curtailment to be in order by size beginning with the largest.
- (h) Curtail large industrial and commercial transportation customers that have returned

NYSEG's C&I info was originally below in bullet (h). Moved it up here to be consistent with RGE.

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		to sales service and the Company was		
		unable to obtain a pipeline capacity		
		contract to serve them to the minimum		
		level required to maintain building		
		protections;		ı
	(ih) Process requirements for which there are technically feasible alternate fuels, and industrial and commercial requirements for space heating where the base annual requirements for an individual piece of equipment are 12,000 Dth. or larger;			
	(ji) Industrial and commercial space heating, boiler fuel requirements, air conditioning, electric generation, and other non-process purposes where the total base annual requirements are 12,000 Dth. or larger;	(i) Industrial and commercial space heating, boiler fuel requirements, air conditioning, electric generation, and other non-process purposes where the total base annual requirements are 12,000 Dth. or larger.		
		(j) Curtail non-residential customers with annual requirements of 12,300 Dth. or larger, starting with the largest first, in accordance with the Gas Emergency Plan.	Leaving (j) in NYSEG only.	
		(i) In the event of non-compliance or if further curtailment is required, the Company may perform physical curtailment of the above customers.		
	(kj) Process requirements for which there are technically feasible alternative fuels, and industrial and commercial requirements for space heating (other than boiler fuel use), where the total base	(k) Process requirements for which there are technically feasible alternative fuels, and industrial and commercial requirements for space heating (other than boiler fuel use), where the total base annual		

annual requirements are 12,000 Dth. or larger;	requirements are 12,000 Dth. or larger.	
(1k) Industrial and commercial space heating boiler fuel requirements, air conditioning, electric generation, and	(l) Industrial and commercial space heating boiler fuel requirements, air conditioning, electric generation and other non-process	
other non-process purposes where the total base annual requirements are between 1,200 Dth. and 11,999 Dth., inclusive;	purposes, where the total base annual requirements are between 1,200 Dth. and 11,999 Dth inclusive.	
Leaf 99.2:		
C. DISCONTINUANCE OR CURTAILMENT OF SERVICE (Cont d) (5) General Curtailment Procedures (Cont		
d)		
(ml) Process requirements for which there are technically feasible alternate fuels, and industrial and commercial requirements for space heating (other than boiler fuel use), where the total base annual requirements are between 1,200 Dth. and 11,999 Dth., inclusive;	(m) Process requirements for which there are technically feasible alternate fuels, and industrial and commercial requirements for space heating (other than boiler fuel use), where the total base annual requirements are between 1,200 Dth. and 11,999 Dth. inclusive.	
	Leaf 73.2:	
(nm) Process and feedstock requirements for which there are no technically feasible alternative fuels, where the total base annual requirements are 1,200 Dth. or more;	(n) Process and feedstock requirements for which there are no technically feasible alternative fuels, where the total base annual requirements are 1,200 Dth. or more.	

- (on) Plant protection requirements for customers curtailed in Items ha through nm above;
- (po) Industrial and commercial requirements where combined total base annual requirements are less than 1,200 Dth.;
- (qp) Residential requirements;
- (q) Reduce load by scheduling electric blackouts for brief periods of time (not to exceed thirty minutes) in the affected areas. Notify the public of the locations and durations of outages.
- (r) Give consideration to:
  - (i) the need to maintain gas service to emergency facilities providing shelter; (ii) special provisions for life support and special needs customers.
- (s) Perform curtailments to remaining customers. These customers will be curtailed based on location and ease of restoration:
  - (i) Location areas of major system problems that are at risk of failing will be curtailed first;
  - (ii) Ease of restoration precautions will be taken such that the low

- (o) Plant protection requirements for customers curtailed in Sections 8.A.(7)(a) through 8.A.(7)(m) Items a through n above; of this Schedule.
- (p) Industrial and commercial requirements, where combined total base annual requirements are less than 1,200 Dth.

#### (q) Residential requirements;

- (qr) Reduce load by scheduling electric blackouts for brief periods of time (not to exceed thirty minutes) in the affected areas. Notify the public of the locations and durations of outages.
- (FS) Give consideration to:
- (i) the need to maintain gas service to emergency facilities providing shelter;
- (ii) special provisions for life support and special needs customers.
- (st) Perform curtailments to remaining customers. These customers will be curtailed based on location and ease of restoration:
- (i) Location areas of major system problems that are at risk of failing will be curtailed first;
- (ii) Ease of restoration precautions will be taken such that the low pressure

Corrected the references in both Companies.

pressure distribut	ion s	ystem	will	<u>be</u>
maintained.		-		

### distribution system will be maintained.

#### (6) Restoration

- (a) When the Company determines that service can be restored to customers, it will implement restoration procedures and will notify the public of restoration status.
- (b) The Company will attempt to contact customers greater than 12,300 Dth. to inform them of restoration status.

  Compensation will be charged or credited through the settlement process mechanism described in Rule 10.D.5.(g).(6). Such determination shall be considered final and binding on all parties. The normal settlement methodology will not be used in cases where an ESCO's load was reduced at the request of, or due to the action of, the Company.
- (c) Compensation will be provided as specified in Rule 10.D.5(g)(6).

#### (6) Restoration

When the Company determines that service can be restored to customers, it will implement restoration procedures and will notify the public of restoration status.

Compensation will be charged or credited through the settlement process mechanism described above in Section Rule 8.A.(6)

Compensation for Diverted Gas, in P.S.C.

No. 88. Such determination shall be considered final and binding on all parties.

The normal settlement methodology will not be used in cases where an ESCO's load was reduced at the request of, or due to the action of, the Company.

# When Bills are Due / Late Payment Charges - Gas

RG&E	NYSEG	Regulation/Order	Analysis of change
PSC 16, Leaf No. 65	PSC 90, Leaf No. 22, 23	16 NYCRR	
		Chapter I	
		Subchapter B	
		Part 11.15 and 13.10	
		Fait 11.13 and 13.10	
D. DENDUCION AND DAYMENT OF	1 622		
D. RENDITION AND PAYMENT OF	Leaf 22:	(a) Late payment charges.	Tanana a mada asmaistant mina
BILLS (Cont'd)	8. BILLING AND COLLECTIONS:	A utility may impose a one-time or	Language made consistent using
	A. When Bills Are Due:	continuing late payment charge, not in excess of 1½ percent per month on the	NYSEG verbiage.
(2) Late Payment Charges When Bills Are	Bills of the Company are due: (1) upon	unpaid balance of any bill for service	
Due	receipt; (2) if mailed, three days after	including any interest thereon, provided	
All bills are due when personally served or	mailing; or (3) if electronically provided,	the utility:	
three days after the mailing of the bill and	the date posted. Bills are payable at any	(1) clearly shows on each bill the	
may be paid without imposition of a charge	office of the Company, to any authorized	amount billed, whether any charge will	
for late payment if paid in full on or before	collector, via U.S. Mail, Electronic	be imposed for late payment, when the	
the "last day to pay" date specified on the	Funds Transfer, or the Internet.	late payment charge becomes applicable,	
bill which shall be at least 20 days after the		and the time period during which the bill	
date on which the bill is rendered. Bills of		may be paid without the imposition of	
the Company are due: (1) upon receipt, (2)		the late payment charge;	
if mailed, three days after mailing, or (3) if		(2) does not impose a late payment	
electronically provided, the date posted.		charge for any bill or portion thereof	
Bill are payable at any office of the		which is paid within 20 days of the date	
Company, to any authorized collector, via		payment was due, according to the	
U.S. Mail, Electronic Funds Transfer, or		standard set forth in section 11.4(a)(3) of	
the Internet.	B. Late Payment Charge:	this Part;	
	(1) A monthly late payment charge shall	(3) does not impose such charge on any	
	be assessed at a rate of one and one-half	bill that is the subject of a pending	
	percent (1 1/2%) per month on a	complaint before the utility or the	
(3) <u>Late Payment Charge:</u>	customer's unpaid balance, including	commission; provided, however, that a	
(a) A monthly late payment charge shall	service billing arrears and unpaid late	late payment charge may be imposed on	
be assessed at a rate of one and one-half	payment charges pursuant to 16 NYCRR	the balance due where the final	
percent (1 1/2%) per month on a	Sections 11.15(a) and 13.10(a) which	resolution of the complaint directs	
customer's unpaid balance, including	provide that utilities may impose late	payment of the entire disputed amount to	
service billing arrears and unpaid late	payment charges. Remittance mailed on	the utility; and provided further, that no	
payment charges pursuant to 16 NYCRR	the "last day to pay" date will be	such charge may be imposed for more	

Sections 11.15(a) and 13.10(a) which provide that utilities may impose late payment charges. Remittance mailed on the "last day to pay" date will be accepted without the late payment charge, the postmark to be conclusive evidence of the date of mailing. The failure on the part of the customer to receive the bill shall not entitle him to pay without the late payment charge after the "last day to pay" date. The "last day to pay" date shall be 23 days after the date on which the bill is rendered.

accepted without the late payment charge, the postmark to be conclusive evidence of the date of mailing. The failure on the part of the customer to receive the bill shall not entitle him to pay without the late payment charge after the "last day to pay" date. The "last day to pay" date shall be 23 days after the date on which the bill is rendered.

Leaf 23:

- (2) State Agencies:
  - Service to State Agencies will be rendered in accordance with the provisions of Article XI-A of the State Finance Law (Chapter 153 of the Laws of 1984, effective July 1, 1984.)

B. Late Payment Charge: (Cont'd)

(3) Application of late payment charges may be waived by the Company.

- than two months of the pendency of the complaint unless authorized by the commission or its designee. (b) Every utility shall offer residential
- customers on fixed incomes the opportunity to pay their bills on a reasonable schedule that is adjusted for such customer's periodic receipt of income without such customers incurring late payment charges; provided, however, that any such offer may prescribe a late payment charge, consistent with the standards set forth in subdivision (a) of this section, where payment is not made within 20 days of the scheduled due date. (c) Other charges.
- Except as provided in subdivision (a) of this section, no utility may charge any residential customer a late payment charge, penalty, fee, interest or other charge of any kind for any late payment, collection effort, service termination, disconnection or suspension or deferred payment agreement occasioned by the customer's failure to make timely payment for services. Nothing in this section shall prohibit a utility from imposing a reasonable charge pursuant to its tariff or, where applicable, its agreement for commodity supply, for other lawful purposes.

(b) Service to Sstate aAgencies will be rendered in accordance with the provisions of Article XI-A of the State Finance Law (Chapter 153 of the Laws of 1984, effective July 1, 1984).

(c) Application of late payment charges may be waived by the Company.

# $Weather\ Normalization\ Adjustment-Gas$

RG&E	NYSEG	Regulation/Order	Analysis of change
PSC 16, Leaf No. 127.45, 127.46	PSC 90, Leaf No. 99, 100, 101, 102	Chapter Subchapter Part	
Leaf 127.45  11. WEATHER NORMALIZATION ADJUSTMENT (WNA, also called Weather Adjustment)	Leaf 99:  17. WEATHER NORMALIZATION ADJUSTMENT (WNA):		Adding clarification to NYSEG tariffs.
A. Applicability:	A. Applicability:		
(1) Effective October 1, 2004, tThe WNA will be applicable to all space-heating customers, except as otherwise set forth herein, taking service pursuant to Service Classification Nos. 1, 3, 5, 6, 7, 8 and 9 of this schedule or superseding issues thereof.	(1) Beginning October 1, 2002, tThe WNA will be applicable to all space heating customers, except as otherwise set forth herein, taking service pursuant to Service Classification Nos. 1, 2, 8, 9, and 11 of PSC No. 87 - Gas, or superseding issues thereof, and Service Classification Nos. 1, 5, 13, 14, and 19 of PSC No. 88 - Gas, or superseding issues thereof.		
(2) S.C. 3 and S.C. 7 customers whose use is greater than 35,000 therms annually will be deemed space heating if more than 60% of their annual usage is experienced between November 1 and March 31. Prior to each WNA season, RG&E will calculate S.C. 3 and S.C. 7 applicability based on individual customer usage during the preceding	(2) A firm industrial revenue class customer, taking service pursuant to a tariff that imposes the WNA, will be deemed a space heating customer if more than 50% of such industrial customer's annual usage is experienced in the period November 1 through March 31.		

12-month period ending June 30. All
affected S.C. 3 and S.C. 7 customers
will receive notice prior to the
application of the WNA that they have
exceeded the 60% threshold and are,
therefore, subject to the WNA.

(3) The WNA will be applied to the total gas usage during the WNA season of October 1<sup>st</sup> through May 31<sup>st</sup> of each year. If only a portion of a customer's total gas usage for a particular billing period is applicable to the WNA season, then the WNA will be adjusted to reflect the portion applicable to the WNA season.

(3) The WNA will be applied to the total gas usage during the WNA season of October 1 through May 31 of each year.

If only a portion of <u>a</u> customer's total gas usage <u>for a particular billing period</u> is applicable to the WNA season, then the WNA will be adjusted to reflect the portion applicable to the WNA season.

Leaf 100:

#### **GENERAL INFORMATION**

- 17. WEATHER NORMALIZATION ADJUSTMENT (WNA): (CONT'D)
- B. Calculation of the WNA:
- (1) The WNA will be calculated using the following formulas:

$$WAF = \underline{DDF * [NHDD -AHDD]}$$

$$(BP * BLT) + (DDF * AHDD)$$

 $Therms_{Normal} = Therms_{Actual} + (Therms_{Actual} * WAF)$ 

 $WNA_n = (R_n * Therms_{Normal(n)}) - (R_n$ 

#### **B.** Calculation of the WNA:

(1) The WNA will be calculated using the following formulas:

$$WAF = \frac{DDF * (NHDD - AHDD)]}{(BP * BLT) +}$$

$$(DDF * AHDD)$$

Therms<sub>Normal</sub> = Therms<sub>Actual</sub> + (Therms<sub>Actual</sub> \* WAF)

 $WNA_n = (R_n * Therms_{Normal(n)}) - R_n * Therms_{Actual(n)})$ 

 $WNA_{Total} = Sum (WNA_n)$ 

- (2) Where,
  - (a). "WAF" is the Weather Adjustment Factor.
  - (b). "HDD" or Heating Degree Days are the difference between 65 degrees Fahrenheit and the average of the minimum and maximum temperature as reported by the Rochester National Weather Service station for a particular day. The HDD are zero when the average temperature is greater than 65 degrees Fahrenheit. HDD is also used to refer to the cumulative HDD for any defined period greater than one day.
  - (c). "NHDD" or Normal Heating Degree Days, for any given calendar day, are based upon a ten-year average of the heating degree-days for that calendar day. The applicable ten-year period ends on December 31<sup>st</sup> of the year before the current WNA season. NHDD is also used to refer to the cumulative NHDD for any defined period greater than one day.

\* Therms Actual (n)

 $WNA_{Total} = Sum(WNA_n)$ 

- (2) Where,
- (a) "WAF" is the Weather Adjustment Factor.
- (b) "HDD" or Heating Degree Days are the difference between 65degrees
  Fahrenheit and the average of the minimum and maximum temperature as reported by the applicable National
  Weather Service station for a particular day. The HDD are zero when the average temperature is greater than 65 degrees Fahrenheit. HDD is also used to refer to the cumulative HDD for any defined period greater than one day.
- (c) "NHDD" or Normal Heating Degree Days, for any given calendar day, are based upon a ten-year average of the heating degree days for that calendar day. The applicable ten-year period ends on December 31st of the year before the current WNA season. NHDD is also used to refer to the cumulative NHDD for any defined period greater than one day.

Leaf 127.46	Leaf 101:
GENERAL INFORMATION	GENERAL INFORMATION
11. WEATHER NORMALIZATION ADJUSTMENT (WNA) (cont'd)	17. WEATHER NORMALIZATION ADJUSTMENT (WNA): (CONT'D)
C. Calculation of the WNA (Cont'd):	B. Calculation of the WNA: (Cont'd)
	(2) Where, (Cont'd)
<ul> <li>(d). "AHDD" or Actual Heating Degree Days are the actual difference between 65 degrees Fahrenheit and the average of the minimum and maximum temperature as reported by the Rochester National Weather Service station for a particular day. AHDD is zero when the average temperature is equal to or greater than 65 degrees Fahrenheit. AHDD is also used to refer to the cumulative AHDD for any defined period greater than one day.</li> <li>(e). "BP" or Billing Period is the actual number of billing days that occur during the WNA season.</li> </ul>	<ul> <li>(d) "AHDD" or Actual Heating Degree Days are the actual difference between 65 degrees Fahrenheit and the average of the minimum and maximum temperature as reported by the applicable National Weather Service station for a particular day. AHDD is zero when the average temperature is equal to or greater than 65 degrees Fahrenheit. AHDD is also used to refer to the cumulative AHDD for any defined period greater than one day.</li> <li>(e) "BP" or Billing Period is the actual number of billing days that occur during the WNA season.</li> </ul>
(f). "BLT" or Base Load Therms is the estimated number of non-temperature sensitive <b><u>t</u></b> herms per day. The estimate is based on the	(f) "BLT" or Base Load Therms is the estimated number of non-temperature sensitive Therms per day. The estimate is based on the average daily use during the summer months in the July and
average daily use in the July and August billing months. If the	August billing months. If the customer has insufficient billing history to
customer has insufficient billing history to calculate the BLT, the	calculate the BLT, the average BLT for the applicable customer groupservice

- average BLT for the applicable service class will be used. The service class average BLTs will be revised annually.
- (g). "DDF" or Degree Day factor—is the estimated number of temperature sensitive therms required for each heating degreeday. If the customer has insufficient billing history to calculate the DDF, the average DDF for the applicable service class will be used. The service class average DDFs will be revised annually.
- (h). "Therms<sub>Normal</sub>" is the estimated number of \*Therms the customer would have used if the weather were normal during the billing cycle.
- (i). "Therms<sub>Actual</sub>" is the number of \*Therms the customer actually used during the billing cycle.
- (j). "Therms<sub>Normal(n)</sub>" is the number of Therms<sub>nNormal</sub> that fall in the applicable rate block.
- (k). "ThermsActual<sub>(n)</sub>" is the number of Therms<sub>Actual</sub> that fall in the applicable rate block.

- <u>class</u> will be used. The <del>customer</del> <u>groupservice class</u> average BLTs will be revised annually.
- (g) "DDF" or Degree Day Factor is the estimated number of temperature sensitive Therms required for each heating degree day. If the customer has insufficient billing history to calculate the DDF, the average DDF for the applicable customer groupservice class will be used. The customer groupservice class average DDFs will be revised annually
- (h) <u>"Therms Normal"</u> is the estimated number of Therms the customer would have used if the weather were normal during the billing cycle.
- (i) "Therms<sub>Actual</sub>" is the number of Therms the customer actually used during the billing cycle.
- (j) <u>"Therms<sub>Normal(n-)</sub>"</u> is the number of Therms<sub>Normal</sub> that fall in the applicable rate block.
- (k) "Therms<sub>Actual(n)"</sub> is the number of Therms<sub>Actual</sub> that fall in the applicable rate block.

Leaf 102:

#### **GENERAL INFORMATION**

17. WEATHER NORMALIZATION ADJUSTMENT (WNA): (CONT'D)

	B. Calculation of the WNA: (Cont'd)	
	(2) Where, (Cont'd)	
(l). "WNA <sub>n</sub> " is the weather normalization adjustment for the applicable rate block and is expressed in dollars.	(l) "WNA <sub>n</sub> " is the weather normalization adjustment for the applicable rate block and is expressed in dollars.	
(m). "R <sub>n</sub> " is the applicable block rate and is expressed in dollars per *Therm.	(m) " $R_n$ " is the applicable block rate and is expressed in dollars per Therm.	
(n). "WNA <sub>total</sub> " is the customer's weather normalization adjustment and is expressed in dollars.	(n) "WNA total" is the customer's weather normalization adjustment and is expressed in dollars.	

# Submetering-Gas

RG&E	NYSEG	Regulations/Order	Analysis of change
PSC 16, Leaf No. 28	PSC 90, Leaf No. 71.0.1 – 71.3	16 NYCRR Chapter III Subchapter A Part 231.1	
		Also:	
		CASE 96-G-0454 – Order Establishing Requirements For Submetering of Gas Service to Industrial and Commercial Customers (Issued and Effective September 19, 1997)	
E.	9. SUBMETERING OF GAS	16 NYCRR:	_
REDISTRIBUTIONSUBMETERIN G OF GAS SERVICE:	SERVICE:	(a) New York State Electric & Gas Corporation, Republic Light,	
(1) Residential Service:	A. Residential Service:	Heat and Power Co., Inc., and the City of Dunkirk shall file	
Gas service willshall not be supplied	Gas service willshall not be supplied	appropriate amendments to their	
under any of the Company's service	under any of the Company's service	tariff schedules, to become	
classifications of this schedule for	classifications for resale, remetering	effective on January 1, 1955 on	
resale, remetering (or submetering) or	(or submetering), or other	not less than 30 days' notice to the	
other redisposition to tenants or	<u>re</u> disposition to tenants or occupants,	public and this commission,	
occupants, except that any customer	except	prohibiting the submetering,	
may furnish gas for the use of their	that any customer may furnish gas for	remetering or resale of gas or	
tenants or occupants, as noted in Rules	the use of histheir tenants or	electricity for residential	
2.E.1 and 2 below. It is further	occupants, provided that the	purposes.	

expected that any customer may furnish gas for tenant use provided that the customer shall not resell, make a specific charge for, or remeter (or, submeter) or measure any of the gas so redistributed or furnished. except as noted in Rules 2.E.1 and 2 below.	Ccustomer shall not resell, make a specific charge for, or remeter (or submeter) or measure any of the gas so redistributed or furnished.	(b) All gas corporations, electric corporations, gas and electric corporations and municipalities other than those named in subdivision (a) of this section, which have not filed with this commission tariff provisions prohibiting the submetering of gas or electricity for residential purposes shall, within 30 days, after service of this Part, file appropriate amendments to their tariff schedules, to become effective on not less than 30 days' notice to the public and this commission, prohibiting the submetering, remetering or resale	
		after service of this Part, file appropriate amendments to their	
		tariff schedules, to become effective on not less than 30 days' notice to the public and this commission, prohibiting the	
		of gas or electricity for residential purposes.	
	Leaf 71.1	Order:	
(42) Commercial and industrial Service: gGas customers may petition on a case-specific basis for permission to submeter. Landlords may be permitted to submeter commercial and industrial tenants upon the filing with the Public Service Commission of a petition and application that resolves the concerns	B. Commercial and Industrial Service: In general, gas service will not be supplied under any of the Company's service classifications for resale, remetering (or submetering), or other redisposition to tenants or occupants, except that any customer may furnish gas for the use of his tenants or occupants, provided that the Customer	DISCUSSION As decided earlier, only industrial and commercial gas submetering applications are at issue in this proceeding, and the ban against residential gas submetering set forth at 16 NYCRR §96.1 should remain in place.1/ Turning to the reconsideration of gas	
of safety, rates, and consumer protection by establishing conditions	shall not resell, make a specific charge for, or remeter (or submeter) or	submetering policy for commercial and industrial	

governing the submetering. The petition and application must be served on the Company and all affected tenants. Unless otherwise acted upon within 75 days of filing, the application will be deemed approved at the end of that period.

(23) Prior to termination of service to a submetering customer, the Company will seek to inform submetered tenants of the termination—through posting notices, mailings or any other method the Company believes most likely to reach the greatest number of submetered tenants.

measure any of the gas so redistributed or furnished. However, landlords of commercial and industrial properties whch do not have residential tenants will be permitted to submeter such properties upon filing and approval of a petition and application with the PSC that adequately resolves concerns by establishing conditions governing the submetering. Gas customers may petition on a case-specific basis for permission to submeter. Landlords may be permitted to submeter commercial and industrial tenants upon the filing with the Public Service Commission of a petition and application that resolves the concerns of safety, rates, and consumer protection by establishing conditions governing the submetering. The petition and application must be served on the Company and all affected tenants. Unless otherwise acted upon within 75 days of filing, the application will be deemed approved at the end of that period.

The four (4) major concerns which shall be addressed in any application

customers, we will entertain petitions for permission to engage in those forms of submetering on a case-specific basis. Since the market for natural gas is undergoing deregulation and advancing towards a more competitive environment, however, it is preferable to avoid the issuance of additional regulations governing those petitions. Inflexible regulation could constrain competition and restrict the options available to market participants and submetering customers.

Nevertheless, the interests of consumers, local distribution company providers, and the community-at-large must be protected, and gas safety remains a priority. As a result, allowing unconstrained submetering would be undesirable. Instead, landlords will be permitted to submeter commercial and industrial properties upon filing of a petition and application that adequately resolves concerns by establishing conditions governing the submetering. Unless otherwise acted upon within 75 days of filing, the application would be deemed approved at the

Moved the RG&E paragraph beginning with "Prior to termination..." further below under "End-User Notification Requirements".

The four major concerns which shall be addressed in any application are:

(1) safety; (2) price impact for the ultimate customer; (3) non-price customer protection issues; and (4) service provider and Company matters. A successful application shall sufficiently address each of the aforementioned areas as elaborated below:

#### (1) Safety:

Customers petitioning for permission to submeter must ensure that its installation will comply with all applicable codes and regulations. The application must contain the name, address, and telephone number of the person or entity responsible for repair, safety and maintenance, and affirm that both tenants and the Company will be furnished with this information.

Where such submetering of gas will result in pipes pressurized at 2.0 psi or above, the submeterer, besides providing the Company with such information on the operator of the submetering system, must identify all personnel installing or maintaining the system, and must provide the

are: (1) safety; (2) price impact for the ultimate customer; (3) non-price customer protection issues; and (4) service provider and Company matters. A successful application shall sufficiently address each of the aforementioned four (4) areas as elaborated below:

#### (1) Safety:

Customers petitioning for permission to submeter must ensure that its installation will comply with all applicable codes and regulations. The application must contain the name, address, and telephone number of the person or entity responsible for repair, safety and maintenance, and affirm that both tenants and the Company will be furnished with this information.

Where such submetering of gas will result in pipes pressurized at 2.0 psi or above, the submeterer, besides providing the Company with such information on the operator of the submetering system, must identify all personnel installing or maintaining the system, and must provide the

end of that period.

Four major areas of concern should be addressed in an application: (1) safety; (2) rate impact for the ultimate consumer; (3) non-rate consumer protection issues; and (4) service provider and utility matters. A successful application should sufficiently address each of these areas as elaborated below.

#### Safety

The consequences of an unsafe gas installation are manifest. Consequently, a customer petitioning for permission to submeter must ensure that its installation will comply with all applicable codes and regulations. While utilities will respond in the event of any emergency or gas leak, the application must also contain the name, address and telephone number of the person or entity responsible for repair, safety and maintenance, and affirm that both tenants and the supplying utility will be furnished with this information.

Submetering customers installing high-pressure piping systems, however, are required to take an

those personnel are trained and qualified to work on high-pressure gas piping. Submeterer shall also show that those facilities served off such high pressure lines, that do not require high pressure, shall have the appropriate regulation and follow the required venting guidelines. The submeterer shall update the evidence whenever new personnel are assigned to perform installation, repair, or maintenance tasks.  The Company will respond in the event of any emergency or gas leak.	that those personnel are trained and qualified to work on high-pressure gas piping. Submeterer shall also show that those facilities served off such high pressure lines, that do not require high pressure, shall have the appropriate regulation and follow the required venting guidelines. The submeterer shall update the evidence whenever new personnel are assigned to perform installation, repair, or maintenance tasks.  The Company will respond in the event of any emergency or gas leak.	pipes will be pressurized at 2.0 psi or above, the submeterer, besides provide the supplying utility with the above information on the operator of the submetering system, must identify all personnel installing or maintaining the system, and must provide the utility with evidence certifying that those personnel are trained and qualified to work on high-pressure gas piping. The submeterer must also update the evidence whenever new personnel are assigned to perform installation, repair or maintenance tasks.	
(2) Prices:  The submeterer shall commit to charge gas prices which do not exceed those tariffed by the Company for similar service. Submetering which results in higher prices than those tariffed for end-users will result in denial of the application.	(2) Prices:  The submeterer shall commit to charge gas prices which do not exceed those tariffed by the Company for similar service. Submetering which results in higher prices than those tariffed for end-users will result in denial of the application.	Rates  The submeterer must commit to charge gas rates that do not exceed those tariffed by the utility for similar service. Submetering which results in higher rates than those tariffed for end-users will result in review and denial of an application.	

(3) Other Customer Protection Issues:

Other Consumer Protection Issues

Measures are also needed to insure that consumer protections

(3) Other Customer Protection Issues:

(a) Dispute Resolution:
All applications must provide for an effective and objective dispute resolution process.

(b) Meter Accuracy:

Meter accuracy must be assured.
Submeterers must devise and adhere to conditions providing for periodic master meter readings and reconciliation of those readings to the submetered customers' meters.

Meter calibration must be assured.

Submeterer must promise to calibrate meters any time they are installed or repaired or on an annual basis if requested by the submetered customer.

Submeterer shall guarantee that only meter models approved by the Company and the PSC shall be installed.

(c) End-User Notification

(a) Dispute Resolution: All applications must provide for an effective and objective dispute resolution process.

(b) Meter Accuracy:
Meter accuracy must be assured.
Submeterers must devise and adhere to conditions providing for periodic master meter readings and reconciliation of those readings to the

submetered customers' meters.

Meter calibration must be assured. Submeterer must promise to calibrate meters any time they are installed or repaired or on an annual basis if requested by the submetered customer.

Submeterer shall guarantee that only meter models approved by the Company and the PSC shall be installed.

(c) End-User Notification

are not sacrificed in a submetering installation. While CPB correctly asserts that our regulations providing for consumer notification prior to termination of service adhere equally to master metering with or without submetering, those regulations only govern the relationship between the utility and the landlord.1/They are of no assistance to submetered consumers in a dispute with a submetering landlord. Applications, therefore, must provide for an effective and objective dispute resolution process.

Meter accuracy also must be insured. The submeterer must devise and adhere to conditions providing for periodic master meter readings and reconciliation of those readings to the submetered customers' meters. Another necessary condition is the promise to calibrate meters any time they are installed or repaired. Since the meters must meet accuracy standards, applications must provide that only meter models we have approved will be installed.

Paragraph (c) was

Requirements: Prior to termination of service to a submtering customer, the Company will seek to inform submetered tenants of the termination through posting notices, mailing, or any other method the Company believes most likesly to reach the greatest number of submetered tenants.  Submeterer shall provide to the Company, on a timely basis, a listing of all submetered customers' names, addresses, phone numbers, and contact names to ensure that the Company can contact submetered customers.  Submeterer shall update such list every time there is a change to any portion of the required information.	Requirements:  Prior to termination of service to a submtering customer, the Company will seek to inform submetered tenants of the termination through posting notices, mailing, or any other method the Company believes most likesly to reach the greatest number of submetered tenants.  Submeterer shall provide to the Company, on a timely basis, a listing of all submetered customers' names, addresses, phone numbers, and contact names to ensure that the Company can contact submetered customers in the event that the Company terminates service to submeterer. Submeterer shall update such list every time there is a change to any portion of the required information.	Utilities are required to take an additional step to shield consumers. Prior to termination of service to a submetering customer, the utility must seek to inform submetered tenants of the termination through posting notices, mailings or any other method the utility believes most likely to reach the greatest number of submetered tenants.	in RG&E further above, but moved it here and added it to NYSEG.
(4) Service Provider and Company Matters:  All applications for submetering service shall attempt to identify any specific or unusual issues related to service provision or Company impact. Inclusion or exclusion of any such matters shall not necessarily be	Leaf 71.5  (4) Service Provider and Company Matters:  All applications for submetering service shall attempt to identify any specific or unusual issues related to service provision or Company impact. Inclusion or exclusion of any such matters shall not necessarily be		

considered the definitive authority on any issue. The Company maintains the right to intervene in any application affected by such issues.

### (5) Application Procedures:

Customers desiring approval for the submetering of gas service to industrial or commercial tenants must submit a petition and application to the PSC that addresses all of the concerns discussed under Section 9 of this Schedule, and provides that the conditions proffered will be reiterated in leases with the submetered tenants. The petition and application must be served on the Gas Pricing Department of the Company and all affected tenants.

considered the definitive authority on any issue. The Company maintains the right to intervene in any application affected by such issues.

# (5) Application Procedures:

Customers desiring approval for the submetering of gas service to industrial or commercial tenants must submit a petition and application to the PSC that addresses all of the concerns discussed under Section 9 of this Schedule, and provides that the conditions proffered will be reiterated in leases with the submetered tenants. The petition and application must be served on the Gas Pricing Department of the Company and all affected tenants.

#### Procedure

Customers desiring approval for the submetering of gas service to industrial or commercial tenants must submit a petition and application that addresses all of the concerns discussed above, and provides that the conditions proffered will be reiterated in leases with the submetered tenants. The petition and application must be served on the supplying gas utility and all affected tenants.

# Service Connections/Meter/Company Property – Gas

RG&E	NYSEG	Regulation/Order	Analysis of change
PSC 16, Leaf No. 53	PSC 90, Leaf No. 19 & 20	Public Service Law	
		Chapter	
		Subchapter	
		Part	
D. METERSERVICE	7. SERVICE	6. Service charges prohibited.	
CONNECTIONS/METER	CONNECTIONS/METER:	Every gas corporation shall	
1 0 1		charge for gas supplied a fair and	
1. <u>General</u>	A. Company Property: General	reasonable price. No such	
	A 1: 1 :	corporation shall make or	
	Any appliances or devices	impose an additional charge or	A 11: A NIVERCA 1
	furnished at the expense of the	fee for service or for the	Adding to NYSEG to be
	Company shall remain its property	installation of apparatus or the	consistent with RG&E and
	and may be removed by it at any	use of apparatus installed, except	electric.
TI C :1 1	time on the termination of the	that a charge may be made:	
The Company will furnish and	agreement or the discontinuance of	(a) where entry, inspection or	
install the meter to measure the gas	service.	examination as authorized by	
used by the customer in accordance	The Company will furnish and	subdivision nine of this section	
with the provisions of the service	install the meter to measure the gas	is denied;	
eClassification applicable to the	used by the customer in accordance	(b) for reconnecting the	
service. Such meter may be	with the provisions of the Service	service to a person or	
installed on the eCustomer's side of	<u>Classification applicable to the</u>	corporation if the service to such	
the point of supply and shall remain	service. Such meter may be	person or corporation was	
the property of the Company.	installed on the Customer's side of	disconnected, in accordance with	
A	the point of supply and shall remain	applicable legal requirements,	
Any appliances or devices	the property of the Company.	for non-payment of bills for	This is the NIVERCALICE
furnished at the expense of the	Any anniances on devices	service;	This is from NYSEG tariff -
Company shall remain its property	Any appliances or devices	(h 1) for our ongo ango ango 1-1	Company Property (PSC 90,
and may be removed by it at any	furnished at the expense of the	(b-1) for expenses reasonably	Rule 7). Moving here to be
time on the termination of the	Company shall remain its property	incurred as determined by the	consistent with RG&E and
agreement or the discontinuance of	and may be removed by it at any	commission in cases of meter	electric.

#### service.

Customer shall protect the meter and furnish sufficient and proper space for its installation. The customer shall continually maintain a safe and clear approach to the meter, or if such an approach cannot be maintained, shall bear the expense of relocation of the meter, and relocation of the service lateral, or any portion thereof, to a more suitable location to be mutually agreed upon by the Company and the customer, such relocation to be performed by the Company.

#### **Outdoor Meters**

Meters shall be installed outside, whenever feasible, for all new one, two or three family houses. A remote meter reading device shall be installed for all new one, two and three family houses where an outside meter installation is not feasible

At the request of a customer, a remote meter reading device may

time on the termination of the agreement or the discontinuance of service.

The Customer shall be responsible for the safekeeping of the property of the Company on his premises and shall take all reasonable precaution against unlawful interference with such property.

The Customer shall not interfere with or alter the meters, seals, or other property used in connection with rendering gas service, or permit same to be done by others than the authorized agents or employees of the Company. Damage caused directly or indirectly by the Customer to the Company's property shall be paid for by the Customer.

Outdoor Meters
Meters shall be installed outside,
whenever feasible, for all new one,
two or three family houses. A
remote meter reading device shall
be installed for all new one, two
and three family houses where an
outside meter installation is not
feasible.

tampering and theft of service. Such expenses shall include, but not be limited to, the cost of investigating, repairing and replacing meters and pipes, and the cost of moving a meter and installing it in a secure location;

- (c) for a remote meter reading device upon the request and consent of the customer; or
- (d) for installation of capital improvements and fixtures to promote energy efficiency upon the request and consent of the customer, including but not limited to the performance of qualified energy efficiency services for customers participating in green jobs-green New York on-bill recovery pursuant to section sixty-six-m of this article.

Removing as we did with electric.

be installed for an existing inside		
meter. The customer shall pay to		
the Company the cost of the remote		
meter reading device and its		
installation.		
	If a meter or service has been found	
If a meter or service has been found	to be tampered with, or a theft of	
to be tampered with, or a theft of	service has occurred, the Company	
service has occurred, the Company	may charge the Customer its costs	
may charge the Customer its costs	and expenses for investigating,	
and expenses for investigating,	repairing and removing the meter	
repairing and removing the meter	and installing it in a secure location.	
and installing it in a secure location.		

# Outdoor Gas Lighting

RG&E	NYSEG	Analysis of change
PSC 16, Leaf No. 130		
Issued under the authority of the PSC in Case Nos. 02-E-		
0198 and 02-G-0199, issued and effective March 7, 2003		
2003		
SERVICE CLASSIFICATION NO. 2		No longer offered, no
GAS LIGHTING SERVICE		customers taking service
		pursuant to this class.
		F
This Service Classification is hereby cancelled.		
APPLICABLE TO USE OF SERVICE		
<del>FOR:</del>		
Outdoor gas lighting service to post standards,		
in the Rochester District, owned and installed		
by the customer. Limited to service rendered		
hereunder at existing locations and to existing		
units in service as of April 28, 1972. Service		
to these existing units may be terminated in		
accordance with Rule 2.F.5.		
CHARACTER OF SERVICE:		
Continuous; unmetered, 24-hour burning		
service; natural gas or a mixture of natural gas		
and other gas of not less than 1,000 Btu per		
eubic foot, supplied at pressures within the		
limits prescribed by the Public Commission.		
RATE CHOICES AVAILABLE TO		
CUSTOMERS:		
Pursuant to Rule 10, General Retail Access		

Multi-Retailer Model, of this Schedule. customers will choose either a Retail Access Rate or a non-Retail Access Rate. This S.C. No. 2 is a non-Retail Access Rate, under which **RG&E** will provide Delivery and Commodity Service.

#### RATE: (Per Month)

\$8.78 for each orifice supplying an incandescent mantle, such orifice being adjusted to pass, per hour, approximately 0.02 therms of natural gas.

### **Increase in Rates and Charges:**

The rates and charges under this Service Classification are increased by the applicable effective aggregate percentage shown in Rule 4.I for service supplied within the municipality where the customer is taking service.

#### TERMS OF PAYMENT:

All hills are rendered at the above rate. A late payment charge of one and one-half percent (1 1/2%) per month shall become due and payable if payment is not made on or before the "last day to pay" date specified on the bill in accordance with the provisions of Rule 4.D.2. **TERM:** 

One year, and thereafter until discontinued on 30 days' written notice.

#### **SPECIAL PROVISION:**

The customer shall own and maintain the post, lamp fixture and mantles.

## Privileged and Confidential; Attorney Client Privilege; Prepared in Anticipation of Litigation

# Gas Supply Charge – Gas

Tariff requirements and tariff references, 16 NYCRR rules, analysis of change

RG&E	NYSEG	16 NYCRR (Section 98, 99, or 100)	Analysis of change
PSC 16, Leaf No. 69 - 74	PSC 90, Leaf No. 90 – 90.10	Chapter Subchapter Part	
Leaf 69:	Leaf 90:		
H. ADJUSTMENT OF RATES DUE TO CHANGES IN COST OF GAS	14. GAS SUPPLY CHARGE (GSC):		
(1) Applicability (a) The GSC will be applicable to all customers taking service pursuant to Service Classification Nos. 1, 4, 6, and 8 of PSC No. 16 Gas, or superseding issues thereof.	A. Applicability (1) The GSC will be applicable to all customers taking service pursuant to Service Classification Nos. 1, 2, 5, 9 and 10 of PSC No. 87 Gas, or superseding issues thereof.		
(a)(b) The applicable GSC, per Therm of usage, will be charged to customers by prorating the GSCs in effect for heating load during the billing period based on the number of degree days each GSC was in effect during the billing period. For non-heating load, the applicable GSC, per Therm of usage will be charged by prorating the GSCs in effect during the billing period based on the number of calendar days each GSC was in effect during the billing period.	(2) The applicable GSC, per Therm of usage, will be charged to customers by prorating the GSCs in effect for heating load during the billing period based on the number of degree days each GSC was in effect during the billing period. For non-heating load, the applicable GSC, per Therm of usage will be charged by prorating the GSCs in effect during the billing period based on the number of calendar days each GSC was in effect during the billing period.		RGE had this paragraph further below. It was embedded within (1)(b) on Leaf 69. Moved it up here to be consistent with NYSEG.

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(152) Gas Supply Charge ("GSC", also called Net	Leaf 90:	Moved RGE info to here, so it
Cost of Gas)		could be at the beginning of the
(a) Each monthly GSC will be the sum of the	B. Monthly GSC Calculation	section rather than near the end.
Average Cost of Gas, the Inter-Departmental	(1) The GSCs will be calculated on a monthly	Originally appeared on leaf 74
Sales Credit, the Gas Cost Reconciliation, the	<del>basis.</del>	(page 28 of workpaper).
Gas Cost Reconciliation – Interim, the Pipeline	(21) A monthly GSC will be calculated for each	
Refund, the Capacity Cost Incentive, the	applicable service classification, of each Rate	
Refund of Revenues Collected for Transition	Area. Each GSC will be a function of the	
Cost from Service Classification Nos. 3, 5, 7,	applicable Gas Supply Area (GSA). The GSAs	
and 9, the Research and Development	and applicable Rate Areas are:	
Surcharge, the Equivalent Cost of Gas, the		
Refund of Revenues Collected Under the	Gas Supply Area Rate Area	
Provisions of Balancing and Cashout Charges	GSA 1 & 3 Combined, Elmira, Goshen,	
of Service Classification Nos. 3, 5, 7, and 9,	Champlain, and Lockport	
revenues collected through the Gas Reliability		
Surcharge, and other PSC approved	GSA 2 Binghamton and Owego	
<u>adjustments.</u>		
	(3) Effective September 1, 2013, GSA 1 & 3 and	
(b) The net cost of gas per therm, computed as	GSA 2 will be consolidated into one system-wide	
provided in the Monthly GSC Statement, shall	GSA. This consolidation will create a system-	
become effective commencing (the first day of	wide GSC, along with a system-wide Merchant	
the month following the computation date,)	Function Charge (as described in Rule 14.C.(6)),	
provided however, that the net cost of gas will	Transition Surcharge (as described in Rule 16),	
be adjusted whenever there is a change in the	Reliability Surcharge (as described in Rule 16.E),	
pipelines' rates. The net cost of gas shall	and Transportation Balancing Charges (as	
continue in effect until changed.	described in PSC No. 88 Gas, Service	
	Classification 11 and Service Classification 17).	
	Leaf 90.1:	
	B. Monthly GSC Calculation: (Cont'd)	
	(32) Each monthly GSC will be the sum of the	
	Total Average Cost of Gas, the Supplier Pipeline	
	Refund-Adjustment, the Annual Reconciliation	

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	Adjustment, the Interim Reconciliation Adjustment and other PSC approved adjustments.	
Leaf 69:	Leaf 90.9:	Moved NYSEG's GSC Statement info here for comparison purposes
(13) Monthly GSC Statement	H. Monthly GSC Statement:	only. (originally on page 28 of
(a) Not less than three days prior to any change	(1) The monthly-GSC statement will-shall be filed	workpaper)
in the net cost of gas resulting from this	not less than three (3) days prior to the date on	
provision for adjustment of rates according to	which it is proposed to be effective. Such	
changes in the net cost of gas, a statement	statement shall be available to the public at	
showing the present average cost of gas and the	Company offices at which applications for	
date at which and the period for which the	service may be made.	
average was determined, together with the period		
the net cost of gas per therm will remain in		
effect, will shall be duly filed with the Public		
Service Commission apart from this Rate Schedule. Such statement will shall be available		
to the public at Company offices at which		
applications for service may be made.		
applications for service may be made.		
(b) A new GSC statement may be filed on one	(2) A new GSC statement, not subject to G.(1),	
(1) day's notice to become effective not more	may be filed on one (1) day's notice to become	
than five (5) days after the effective date of the	effective not more than five (5) days after the	
initial statement if the replacement of cost	effective date of the initial statement if the	
estimates in the initial statement with actual	replacement of cost estimates in the initial	
costs results in a change in the average cost of	statement with actual costs results in a change in	
gas of more than five percent (5%). The	the average cost of gas of more than five percent	
applicable GSC, per Therm of usage, will be	<del>(5%)</del> .	
charged to customers by prorating the GSCs in		RGE language was moved above
effect for heating load during the billing period		to be consistent with NYSEG.
based on the number of degree days each GSC		(see 1b above on page 1 of
was in effect during the billing period. For non-		workpaper)
heating load, the applicable GSC, per Therm of		
usage will be charged by prorating the GSCs in		
effect during the billing period based on the		
number of calendar days each GSC was in effect		

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#### during the billing period.

(c) Each GSC statement shall contain:

- (i) An identification of the applicable schedule and service classifications;
  (ii) The effective period of the GSC. The GSC shall be effective on the date provided on the statement and will remain in effect until changed by the filing of a subsequent statement;
- (iii) The date at which, and the period for which, the GSC was determined; (iv) The cost on a per Therm basis, before adjustments;

- (v) A summary of adjustments, including the Interdepartmental Sales Credit, Pipeline Refunds, Research and Development Surcharge, Annual Reconciliation of Gas Costs, Interim Gas Cost Reconciliation, and other adjustments as approved by the PSC; (vi) The net amount, or GSC without the MFC, on a per Therm basis; and (vii) The MFC.
- (d) The Company shall file supporting data and workpapers underlying the GSC statement, consistent with 16 NYCRR, Chapter VII Provisions Affecting Public Service, Subchapter C, Rates and Charges, Part 720, Construction

- (3) Each GSC statement will shall contain:
- (a) An identification of the applicable schedule, rate area and service classifications;
- (b) The effective period of the GSC. The GSC will-shall be effective on the date provided on the statement and will-shall remain in effect until changed by the filing of a subsequent statement;
- (c) The date at which, and the period for which, the GSC was determined;
- (d) The cost on a per Therm basis, before adjustments;

Leaf 90.10:

- H. Monthly GSC Statement: (Cont'd)
- (3) Each GSC statement will shall contain: (Cont'd)
- (e) A summary of adjustments, including the LFA, FOA, SupplierPipeline Refund Adjustment, Research and Development Adjustment, Annual Reconciliation Adjustment, Interim Reconciliation Adjustment and other adjustments as approved by the PSC;
- (f) The net amount, or GSC without the MFC, on a per Therm basis; and
- (g) The MFC.
- (4) The Company will-shall file supporting data and workpapers underlying the GSC statement, consistent with 16 NYCRR, Chapter VII Provisions Affecting Public Service, Subchapter C, Rates and Charges, Part 720, Construction and

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and Filing of Tariff Schedules, or superseding issues thereof.	Filing of Tariff Schedules, or superseding issues thereof.	
Leaf 69:	Leaf 90.1:	Leaving different.
(24) Average Cost of Gas	C. The Total Average Cost of Gas is: (1) the sum	
The average cost of gas shall be computed monthly	of: (a) the Average Demand Cost of Gas and the	
as follows:	Gas Cost Savings Adjustments attributable to	
(a) By applying the estimated rates and charges	demand costs multiplied by the Load Factor	
of the Company's gas suppliers to the respective	Adjustment (LFA), (b) the Average Commodity	
quantities of gas purchased from each supplier	Cost of gas, and (c) the Gas Cost Savings	
for delivery to customers during the forecasted	Adjustments attributable to commodity costs;	
12 calendar months; and	multiplied by the Factor of Adjustment (FA); plus	
	(2) the Merchant Function Charge (MFC).	
(b) By applying the average unit cost of gas in	(1) 771	
storage (including charges for gas storage	(1) The Average Demand Cost of Gas shall be	
services provided by the Company's storage	determined by applying the expected rates and	
suppliers but not including carrying charges) at	charges of transporters, storage providers, and	
the date of the computation to the quantities of	suppliers to the associated annualized billing	
gas withdrawn from storage during the same 12-	determinants associated with transportation	
month period; and	capacity, storage capacity and supply reservation	
	for the period during which the GSC is to be	
(c) From the total quantity of gas delivered to	effective;	
customers, other than customers taking service	(a) Plus other supplier charges;	
under Service Classifications Nos. 3, 5 and 7,		
subtracting the quantity of gas delivered for use	(b) Less Standby Demand Charges received	
by the other departments during the same 12-	pursuant to Service Classification No. 6 of PSC No. 87 Gas, or superseding issues thereof;	
month period; and	No. 87 Gas, or superseding issues thereor,	
(d) Reducing the total cost of gas purchased and	(c) Less Monthly Charges pursuant to Service	
withdrawn from storage, as computed in (a) and	Classification No. 17 of PSC No. 88 Gas, or	
(b) above, by an amount determined by applying	superseding issues thereof;	
the interdepartmental rate per dekatherm, to the	superseding issues increor,	
interdepartmental quantities in (c) above; and	(d) Less Monthly Charges pursuant to Service	
interdepartmental quantities in (e) above, and	Classification No. 11 of PSC No. 88 Gas, or	
(e) Included in the Average Cost of Gas are the	superseding issues thereof;	
(c) included in the Average Cost of Gas are the	superseum issues mercur,	

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market price compensation costs that RG&Ethe Company paid to ESCOs for gas diverted during a curtailment situation. Defined in Leaf 127.19.1.D 5(g)6; and  (f) Plus/minus applicable fixed risk management costs	(e) Less demand charges associated with customers reserving sales status;  (f) Plus/minus applicable fixed risk management costs;  (g) Less revenue associated with the Capacity Component and the Reliability Surcharge Component of the TS, as set forth in General Information Section 16 of this Schedule; and then  (h) Plus/minus applicable revenues associated with the Contribution to Storage Capacity Costs pursuant to Service Classification No. 18 of PSC No. 88 Gas, or superseding issues thereof.  (i) Plus the market price compensation that NYSEG the Company paid to ESCO Direct Customers for gas diverted during a curtailment situation, as defined in Section Rule 8.A.6 Compensation for Diverted Gas, of PSC No. 88.  Leaf 90.1.1:  (1) The Average Demand Cost of Gas: (Cont'd)  (j) The forecasted weather normalized quantities of gas to be taken for delivery to the Company's firm sales customers during the twelve (12) calendar months ending the following August 31.
	(2) The Average Commodity Cost of Gas shall be the commodity cost determined by applying the

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variable rates and charges of the transporters, storage providers and suppliers to the billing determinants associated with transportation, storage and gas supply for the forecasted weather normalized quantities of gas to be taken for delivery to the Company's sales customers during the month in which the GSC will be in effect;

Leaf 90.2:

- (2) The Average Commodity Cost of Gas: (Cont'd)
- (a) Plus the product of the average unit cost of gas in storage at the date of computation and the quantities of gas forecasted to be withdrawn from storage for the Company's customers during the month in which the GSC will be in effect;
- (b) Less the cost of gas attributable to Service Classification No. 3 of PSC No. 87 Gas, or superseding issues thereof;
- (c) Less cash-out charges received pursuant to General Information Section 4.F. through 4.I. of PSC No. 88 Gas, or superseding issues thereof;
- (d) Plus cash-out charges paid pursuant to General Information Section 4.F. through 4.I. of PSC No. 88 Gas, or superseding issues thereof;
- (e) Less standby commodity charges received pursuant to Service Classification No. 6 of PSC No. 87 Gas, or superseding issues thereof;
- (f) Less the cost of gas attributable to Service

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C1 10 11 37 40 07 27 27 22 2	Т	
Classification No. 12 of PSC No. 88 Gas, or		
superseding issues thereof;		
(g) Less the cost of gas attributable to Service		
Classification No 4 of PSC No. 87 Gas, or		
superseding issues thereof.		
(I) DI / ' I' II 'II 'I		
(h) Plus/minus applicable variable risk		
management costs;		
(i) Place other examples aborages and then		
(i) Plus other supplier charges; and then		
Divided by,		
(j) The forecasted weather normalized quantities		
of gas to be taken for delivery to the Company's		
sales customers during the month in which the		
GSC will be in effect.		
dse will be ill effect.		
Leaf 90.3:		
10a1 y 0.5.		
C. The Total Average Cost of Gas is: (Cont'd)		
(3) Gas Cost Savings Adjustments: Consistent		
with the provisions pursuant to the Company's		
September 12, 2002 Joint Proposal, as approved		
by the PSC in its November 20, 2002 order in		
Cases 01-G-1668 and 01-G-1683, the Gas Cost		
Savings Adjustments represent three distinct		
provisions for the sharing of gas supply cost		
savings. The Gas Cost Savings Adjustments shall		
include the Merger Saving Adjustment set forth		
in 14.C.(3)(a), the Gas Cost Incentive		
Mechanisms (GCIMs) set forth in 14.C.(3)(b)		
through 14.C.(3)(d) and the Gas Cost Savings		
Investment Recovery Mechanism (IRM) set forth		

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	in 14.C.(3)(e).	
	(a) Merger Savings Adjustment:  (i) The Merger Savings Adjustment provides for the sharing of net supply savings arising from the merger of Energy East and RGS. Net supply savings attributable to the merger of Energy East and RGS will be shared fifty percent (50%) customers and fifty percent (50%) Company for the first five twelvemonth periods after the merger (i.e., through June 30, 2007). Thereafter, NYSEG-the Company's gas customers will receive one hundred percent (100%) of the net synergy savings attributable to gas supply.	
	(ii) The Mergers Savings Adjustment is a charge that will be calculated and recovered on a quarterly basis. The Merger Savings Adjustment is calculated by dividing the Company share of the savings determined in C.(3)(a)(i) by the forecasted weather normalized quantities of gas to be taken for delivery to the Company's firm sales customers during the applicable three (3) month period. The claimed recovery will be supported by a compliance filing, as part of the monthly GSC filing, that demonstrates the total supply savings achieved for the applicable quarter, including all documentation and workpapers supporting the claimed savings.	
Leaf 69:	Leaf 90.4:  C. The Total Average Cost of Gas is: (Cont'd)	

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- (fg) Included in the Average Cost of Gas is the Gas Cost Incentive Mechanism ("GCIM"):
- (i) One hundred percent (100%) of the savings attributable to migration capacity release will be for the benefit of customers.
- (ii) There will be an 85%/15% sharing between customers and shareholders of:
- (1) RG&ECompany non-migration capacity release; and
- (2) RG&ECompany off-system sales net of gas costs.
- (iii) There will be an 80%/20% sharing between customers and shareholders for savings from local production.

Leaf 70:

(24) Average Cost of Gas (Cont'd)

(gh) By dividing the total cost of gas, (a) plus (b) minus (d) minus (e), by (c) the gas delivered to customers.

- (3) Gas Cost Savings Adjustments: (Cont'd)
- (b) Gas Cost Incentive Mechanism:
  - (i) One hundred percent (100%) of the savings attributable to migration capacity release will be for the benefit of customers.
  - (ii) There will be an 85%/15% sharing between customers and shareholders of:
    - 1. Company non-migration capacity release; and
    - 2. Company off-system sales net of gas cost;
- (iii) There will be an 80%/20% sharing between customers and shareholders of savings from local production.

Leaf 90.5:

- C. The Total Average Cost of Gas is: (Cont'd)
- (3) Gas Cost Savings Adjustments: (Cont'd)
- (b) Gas Cost Incentive Mechanism: (Cont'd)
  (iv) The GCIM Adjustment is a credit that is
  calculated by dividing the customer share of
  the savings determined in (i), (ii) and (iii) by
  the forecasted weather normalized quantities
  of gas to be taken for delivery to the
  Company's firm sales customers during the 12
  calendar months ending the following August

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	31.	
	Leaf 90.5.1:	
	C. The Total Average Cost of Gas is: (Cont'd) (3) Gas Cost Savings Adjustments: (Cont'd) (dc) Reserved for Future Use	
	Leaf 90.6:	
	C. The Total Average Cost of Gas is: (Cont'd)  (4) Load Factor Adjustment (LFA):  (a) A LFA will be applicable to each service classification of each GSA.  (b) At a minimum, the LFAs will be updated by the Company annually such that the weighted average LFA for each GSA shall total one (1). The weighted average LFA is calculated by multiplying the LFA of each service classification by the ratio of sales for each service classification to total sales.	
Leaf 70:	Leaf 90.6:	Changes resulting from Rate Design Panel testimony.
(35) Factor of Adjustment (FOA) (a) The rates for gas service under Service Classification No. 1 shall be subject each month to an addition or a deduction for each \$.000001, or major fraction thereof, increase or decrease in the average cost of gas per therm. Such increase or decrease shall be multiplied by the factor of adjustment ratio of 1.0100 and rounded to the nearest \$.000001 per therm.	(5) Factor of Adjustment (FOA):  (a) The FOA reflects lost and unaccounted for quantities and company use. The FOA is 1.00181 for all RAs. This provision is effective through August 31, 2016.	
The FOA will be reset on January 1 based on an	(b) The FOA will be reset on January 1 based	

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average of the actual lost and unaccounted
volumes for the immediately preceding three (3)
twelve-month periods ending August 31. This
provision is effective through August 31, 2016.

The FOA will not be reset if the average result from those periods is within plus or minus five percent (5%) of the Factor of OAdjustment then in effect. This provision is effective through August 31, 2016.

- (b) Effective September 1, 2016:
  - (i) The FOA is set at 1.00540;
  - (ii) The Lost and Unaccounted for Gas (LAUF) Target is set at 0.540%;
  - (iii) The dead band upper limit is set at 1.012%;
  - (iv) The dead band lower limit is set at 0.068%.
- (c) System Performance Adjustment (SPA):
  - (i) The SPA adjustment mechanism will recover or refund gas costs for actual LAUF greater or lesser than the Target LAUF within the dead band as defined in Rule 4.H(5)(b) above for all firm sales and transportation customers.
  - (ii) Effective January 1, 2018 and each subsequent 12-month period starting January 1<sup>st</sup> and thereafter, a SPA per therm rate will be applicable to Service Classification Nos. 1, 6 and 8 sales customers and Service Classification

on an average of the actual lost and unaccounted volumes for the immediately preceding three (3) twelve-month periods ending August 31, except that any negative losses should be replaced with a zero when calculating the average. This provision is effective through August 31, 2016.

- (c) The FOA factor will not be reset if the average result from those periods is within plus or minus five percent (5%) of the FOA factor then in effect. This provision is effective through August 31, 2016.
- (d) Effective September 1, 2016:
  - (i) The FOA is set at 1.00028;
  - (ii) The Lost and Unaccounted for Gas (LAUF) Target is set at 0.028%;
  - (iii)The dead band upper limit is set at 0.282%;
  - (iv) The dead band lower limit is set at 0.000%.
- (e) System Performance Adjustment (SPA):
  - (i) The SPA adjustment mechanism will recover or refund gas costs for actual LAUF greater or lesser than the Target LAUF within the dead band as defined in Rule 14.C.(5)(d) above for all firm sales and transportation customers;
  - (ii) Effective January 1, 2018 and each subsequent 12-month period starting January 1<sup>st</sup> and thereafter, a SPA per therm rate will be applicable to Service Classification Nos. 1, 2, 5, 9, 10 and 11 sales customers and Service

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Nos. 3, 5, 7 and 9 transportation customers. The SPA per therm rate will be a credit if the actual system LAUF percentage is less than the LAUF Target or a surcharge if the actual system LAUF percentage exceeds the LAUF Target during the 12-month period ending the previous August. (iii) The SPA per therm rate is set forth on the Gas Supply Charge Statement, Small Transportation Rate Adjustment Statement and the Large Transportation Rate Adjustment Statement  (46) Inter-Departmental Sales Credit The interdepartmental rate per dekatherm.
be a credit if the actual system LAUF percentage is less than the LAUF Target or a surcharge if the actual system LAUF percentage exceeds the LAUF Target during the 12-month period ending the previous August.  (iii) The SPA per therm rate is set forth on the Gas Supply Charge Statement, Small Transportation Rate Adjustment Statement and the Large Transportation Rate Adjustment Statement  Leaf 70:  The SPA per therm rate will be a credit if the actual system LAUF percentage is less than the LAUF Target or a surcharge if the actual system LAUF percentage if the actual system LAUF percentage if the actual system LAUF percentage if the actual system LAUF actual system LAUF percentage if the actual system LAUF actual system LAUF percentage if the actual system LAUF percentage if the actual system LAUF actual system LAUF actual system LAUF percentage if the actual system LAUF percentage if the actual system LAUF actual system LAUF percentage if the actual system LAUF actual system LAUF percentage if the actual system LAUF actual system LAUF percentage if the actual system LAUF actual system LAUF percentage if the actual system LAUF percentage if the actual system LAUF actual system LAUF percentage if the actual system LAUF actual system LAUF percentage if the actual system LAUF actual system LAUF percentage if the actual system LAUF actual system LAUF percentage if the actual system LAUF actual system LAUF percentage if the actual system LAUF percenta
percentage is less than the LAUF Target or a surcharge if the actual system LAUF percentage exceeds the LAUF Target during the 12-month period ending the previous August. (iii) The SPA per therm rate is set forth on the Gas Supply Charge Statement, Small Transportation Rate Adjustment Statement and the Large Transportation Rate Adjustment Statement  Leaf 70:  I the actual system LAUF percentage is less than the LAUF Target or a surcharge if the actual system LAUF percentage exceeds the LAUF Target during the 12- month period ending the previous August. (iii) The SPA per therm rate is set forth on the Gas Supply Charge Statement and the Statement of Transition Surcharge in PSC 88 - Gas.  Leaf 70:  (46) Inter-Departmental Sales Credit The interdepartmental rate per dekatherm shall be
or a surcharge if the actual system LAUF percentage exceeds the LAUF Target during the 12-month period ending the previous August.  (iii) The SPA per therm rate is set forth on the Gas Supply Charge Statement, Small Transportation Rate Adjustment Statement and the Large Transportation Rate Adjustment Statement  Leaf 70:  [iii) The SPA per therm rate is set forth on the Gas Supply Charge Statement and the Statement and the Large Transportation Rate Adjustment Statement  [iii) The SPA per therm rate is set forth on the Gas Supply Charge Statement and the Statement of Transition Surcharge in PSC 88 - Gas.  [iii) The SPA per therm rate is set forth on the Gas Supply Charge Statement and the Statement of Transition Surcharge in PSC 88 - Gas.
LAUF percentage exceeds the LAUF Target during the 12-month period ending the previous August.  (iii) The SPA per therm rate is set forth on the Gas Supply Charge Statement, Small Transportation Rate Adjustment Statement and the Large Transportation Rate Adjustment Statement  Leaf 70:  (46) Inter-Departmental Sales Credit The interdepartmental rate per dekatherm shall be
Target during the 12-month period ending the previous August.  (iii) The SPA per therm rate is set forth on the Gas Supply Charge Statement, Small Transportation Rate Adjustment Statement and the Large Transportation Rate Adjustment Statement Statement  Leaf 70:  (46) Inter-Departmental Sales Credit The interdepartmental rate per dekatherm shall be
ending the previous August.  (iii) The SPA per therm rate is set forth on the Gas Supply Charge Statement, Small Transportation Rate Adjustment Statement and the Large Transportation Rate Adjustment Statement  Rate Adjustment Statement  Leaf 70:  (46) Inter-Departmental Sales Credit The interdepartmental rate per dekatherm shall be
(iii) The SPA per therm rate is set forth on the Gas Supply Charge Statement, Small Transportation Rate Adjustment Statement and the Large Transportation Rate Adjustment Statement Statement  Leaf 70:  (46) Inter-Departmental Sales Credit The interdepartmental rate per dekatherm shall be
the Gas Supply Charge Statement, Small Transportation Rate Adjustment Statement and the Large Transportation Rate Adjustment Statement  Leaf 70:  (iii)The SPA per therm rate is set forth on the Gas Supply Charge Statement and the Statement of Transition Surcharge in PSC 88 - Gas.  (46) Inter-Departmental Sales Credit The interdepartmental rate per dekatherm shall be
Small Transportation Rate Adjustment Statement and the Large Transportation Rate Adjustment Statement  Leaf 70:  [46] Inter-Departmental Sales Credit The interdepartmental rate per dekatherm shall be
Statement and the Large Transportation Rate Adjustment Statement  Leaf 70:  (46) Inter-Departmental Sales Credit The interdepartmental rate per dekatherm shall be
Rate Adjustment Statement PSC 88 - Gas.  Leaf 70:  (46) Inter-Departmental Sales Credit The interdepartmental rate per dekatherm shall be
Rate Adjustment Statement PSC 88 - Gas.  Leaf 70:  (46) Inter-Departmental Sales Credit The interdepartmental rate per dekatherm shall be
(46) Inter-Departmental Sales Credit The interdepartmental rate per dekatherm shall be
(46) Inter-Departmental Sales Credit The interdepartmental rate per dekatherm shall be
The interdepartmental rate per dekatherm shall be
The interdepartmental rate per dekatherm shall be
* Except for gas used in the Company's gas
turbine where the adder shall be \$.44 per
dekatherm.
Leaf 70: Leaf 90.8: Moved NYSEG's Annual
Reconciliation Adjustment info up
(57) Gas Cost Reconciliation F. Annual Reconciliation Adjustment:
A surcharge to collect GSC under-collections or only. (originally on page 27 of
refund GSC over-collections shall be computed (1) GSC recoveries will-shall be reconciled with workpaper)
and applied as follows: GSC recoveries shall be actual gas supply expenses on an annual basis.
reconciled with actual gas supply expenses on an  The Annual Reconciliation Adjustment will-shall
annual basis. The Annual Reconciliation of Gas be determined by comparing gas supply expenses
Costs shall be determined by comparing gas to GSC recoveries. The Annual Reconciliation
supply expenses to GSC recoveries. The Annual will-shall reflect the applicable fixed #Factor of
supply expenses to GSC recoveries. The Annual Reconciliation shall reflect the applicable fixed Adjustment. The Annual Reconciliation

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of Gas Costs will be positive (a surcharge) when gas supply expense exceeds GSC recoveries. The Annual Reconciliation of Gas Costs will be negative (a refund) when GSC recoveries exceed gas supply expenses. The adjustment shall be determined as follows:

(a) By taking the cost of purchased gas adjusted for supplier Pipeline rRefunds for the 12 months ended August 31 of each year and subtracting therefrom an amount equal to the sum of (1) the average cost of gas as defined in Rule 4.H.24 multiplied by the quantities of gas purchased for the Company's own customers, (2) the GSC revenues exclusive of Rule 4.H.35 revenues and Gas Cost Pipeline rRefunds, (3) the costs assignable to gas used by other Company departments, and (4) either (i) the previous year's over-collection with interest to the extent not refunded, or (ii) adding the previous year's under- collection with interest to the extent not recovered. The previous year referred to above in (47) (i) and (ii) is the 12 months ended August 31 of the second preceding year prior to the year for which the calculation is being made.

(b) A surcharge or refund rate to be shown on the GSC statement shall be determined by dividing the amount derived in (a) above by the quantities of gas purchased for the Company's own customers during the determination period, and by applying the #Factor of aAdjustment as stated in Rule 4. H.(35) in effect on the date the surcharge or refund becomes effective to the amount so determined.

gas supply expense exceeds GSC recoveries. The Annual Reconciliation Adjustment will be negative (a refund) when GSC recoveries exceed gas supply expenses. The adjustment will shall be determined as follows:

- (a) The gas supply expense is the actual cost of gas incurred during the applicable period as described in General Information Section 14.C. through 14.E. of this schedule;
- (i) Less the previous year's overcollection including interest, to the extent not refunded;
- (ii) Plus the previous year's undercollection including interest, to the extent not recovered.
- (b) The annual reconciliation will-shall exclude the shareholder portion of Gas Cost Savings described in Section 14 C

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(c) The annual reconciliation shall exclude the customer portion of GCIM.	(c) The annual reconciliation will-shall exclude the customer portion of GCIM and IRM savings described in Section 14.C. that are used to recover Deferred Gas Cost and/or fund the affordable energy program.	
(ed) The surcharge or refund computation shall be filed with the Public Service Commission on or before October 15 of each year to become effective with the first January billing cycle date.  The annual reconciliation period shall be the twelve months ended August 31 of each year.	(d) The Annual Reconciliation Adjustment is then calculated by dividing the gas supply expense, less GSC recoveries, by the forecasted firm sales quantities for the surcharge/refund period.	
The annual reconciliation shall be filed with the PSC on or before October 15 of each year. The GSC annual surcharge/refund shall be effective with the GSC statement effective on January 1.	(2) The Annual Reconciliation Adjustment will shall include simple interest, as prescribed from time to time by the PSC, on any unamortized surcharge or refund balance.	
	(3) The annual reconciliation period will-shall be the twelve (12)-months ended August 31 of each year. The annual reconciliation shall be filed with the PSC on or before October 15 of each year. The GSC annual surcharge/refund will-shall be effective with the GSC statement effective on January 1.	
Leaf 71:  (68) Gas Cost Reconciliation-Interim The Gas Cost Reconciliation-Interim may be applied during the period ending August 31 to provide for interim refunds or surcharges. Interim refunds or surcharges will be permitted for the purpose of preventing a large over_collection or under-collection balance from accruing at August 31. Any Gas Cost Reconciliation-Interim shall be determined by the Company and filed with the	Leaf 90.9:  G. Interim Reconciliation Adjustment: (1) An Interim Reconciliation Adjustment may be applied during the twelve (12) month period ending August 31 to provide for interim refunds or surcharges. Interim refunds or surcharges will shall be permitted for the purpose of preventing a large over-collection or under-collection balance from accruing at August 31. Any Interim Reconciliation Adjustment will_shall_be	Moved NYSEG's Interim Reconciliation Adjustment info up here for comparison purposes only. (originally on page 27 of workpaper)

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PSC.	(2) The Company will implement an interim refund or surcharge to reconcile nonresidential gas costs for October and November 2002 pursuant to the Company's September 12, 2002 Joint Proposal, as approved by the PSC in its November 20, 2002 order issued in Cases 01 G-1668 and 01 G-1683.	
Leaf 71:  (79) Gas Cost Refund (also called Supplier Refunds)Pipeline Refund: In the event that the rates and charges of the Company's gas supplier or suppliers are retroactively reduced, the total amount of refund, including interest, related to sales subject to the GSC, shall be credited to customers The Company shall pass back to customers any refund, including applicable interest on any unrefunded balance, received from a pipeline as follows:	Leaf 90.7:  D. Supplier Refund AdjustmentPipeline Refund:  (1) The Company shall refund pass back to customers any refund, including applicable interest on any unrefunded balance, received from a supplierpipeline as follows:-	Moved NYSEG's Supplier Refund info up here for comparison purposes only. (originally on page 25 of workpaper)
(a) All refunds received each month will-shall be combined for purposes of determining the refund credit. The rate of refund shall be computed by dividing the total amount to be refunded by the corresponding estimated sales for the next successive 12 calendar months provided, however, such refund credit rate shall be subject to adjustment in the twelfth month if actual sales have varied significantly	(a) All refunds received each month shall be combined for purposes of determining the refund credit. The rate of refund shall be computed by dividing the total amount to be refunded by the corresponding estimated sales for the next successive 12 calendar months provided. All refunds concluded during the 12 months ending August 31 of each year will be reconciled with amounts	

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from estimated sales. All refunds concluded
during the 12 months ending August 31 of
each year will be reconciled with amounts
intended to be refunded during that period
with any difference applied to the Annual
Surcharge or Refund Computation.

- (b). Interest shall be computed on the unrefunded balance from the date of receipt of the refund until the refund is returned to the customers at the rate prescribed by the Commission.
- (c). If gas supply credits (e.g., pipeline supplier refunds) are received by RG&Ethe Company in any month-exceed \$7.5 million, such credits will be returned through a delivery charge mechanism. If the monthly gGas sSupply Charge credits are equal to or less than \$7.5 million, such credits will be returned through the GSC. RG&EThe Company will not retain any gas supply credits. Gas supply credits exceeding \$7.5 million in any month will be passed back as follows: To the extent a pipeline passes back a refund directly to the Company, rather than to the ESCOs, the Company shall allocate a pro-rata share to daily and non-daily metered customers as applicable.
  - 1) All Service Classification ("SC") No. 3 or SC 7 customers who use greater than 35,000 therms a year, customers that receive balancing service from RG&E would receive a 10% allocation of any refund received from Dominion Transmission Pipeline (DTI).

intended to be refunded during that period with any difference applied to the Annual Surcharge or Refund Computation.

- (b) Interest shall be computed on the unrefunded balance from the date of receipt of the refund until the refund is returned to the customers at the rate prescribed by the Commission.
- (c) If gas supply credits (e.g. pipeline refunds) are received by the Company in any month, such credits will be returned through the monthly Gas Supply Charge. The Company will not retain any gas supply credits. To the extent a pipeline passes back a refund directly to the Company, rather than to the ESCOs, the Company shall allocate a pro-rata share to daily and non-daily metered customers as applicable.

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<ol> <li>ESCOs serving SC 5, SC 9 or SC 7         eustomers who use less than 35,000 therms         a year would receive credits or refunds         directly from DTI. Therefore, these         eustomers will not share in any supplier         eredits received by RG&amp;E from DTI.</li> <li>Any other pipeline refunds will be shared         proportionally between SC 1, SC 5, SC 6,         SC 7, SC 8, SC 9, and post 11/1/96 SC         No. 3 customers. Pre 11/1/96 SC No. 3</li> </ol>		
customers will not receive a portion of any pipeline refunds other than stated in (7)(c) 1) above.  (d) The Pipeline Refund will be calculated by		
dividing applicable pipeline refunds by annual forecasted firm sales.  (e) In lieu of immediately applying any pipeline	(2) The Supplier Pipeline Refund Adjustment will be calculated by dividing applicable supplier pipeline refunds by annual forecasted firm sales.	
refund, the Company may accumulate such refunds, with applicable interest, to be accounted for during the annual reconciliation. With PSC approval, accumulated refunds may be returned at any time preceding the annual reconciliation.	(3) In lieu of immediately applying any supplier pipeline refund, the Company may accumulate such refunds, with applicable interest, to be accounted for during the annual reconciliation. With PSC approval, accumulated refunds may be returned at any time preceding the annual reconciliation.	
(fd). Where exceptional circumstances warrant, the utility Company may petition the Commission for a waiver of the above refund plan.	(4) Where exceptional circumstances warrant, the Company may petition the Commission for a waiver of the above refund plan.	
Leaf 71:		

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	rage 203 01 272
(8 <u>10</u> ) Capacity Cost Incentive	
In accordance with the Commission order issued	
February 28, 2001 in Case No. 98-G-1589,	
pursuant to the Capacity Cost Incentive, RG&E	
and its customers would share any savings or	
increased costs between a base level of capacity	
costs and the actual capacity costs RG&E	
achieved.Reserved for Future Use	
(911) Refund of Revenues Collected for Transition	
Cost from Service Classification Nos. 3, 5, 7, and	
9.	
Sales to customers taking service under Service	
Classification No. 1, Service Classification No. 4,	
Service Classification No. 6 and Service	
Classification No. 8 who are subject to the GSC,	
will be subject to a credit to reflect revenues	
collected through the Transition Cost Surcharge in	
Service Classification No. 3, Service Classification	
No. 5, Service Classification No. 7 and Service	
Classification No. 9. Each billing month, the sales	
credit per therm shall be determined by dividing	
the annual amount collected by annual forecasted	
sales to the above customers and such rate shall be	
included as a separate line item on the GSC	
statement for that month. Any difference between	
the total amount to be credited and the actual	
amount credited will be included as an adjustment	
in the Company's next annual reconciliation of gas	
costs.	
Leaf 72:	NYSEG has an R&D Adjustment
	section in PSC 90, on Leaf 102. It
(1012) Research and Development Surcharge	does not fall under the GSC Rule
	of the tariff.
Sales subject to Service Classification No. 1,	

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Service Classification No. 4, Service Classification No. 6 and Service Classification No. 8 who are subject to the GSC, will be subject to a surcharge to collect funds to support medium and long term gas research and development programs. This surcharge will replace the existing funding of the Gas Research Institute (GRI).		
The amount of the surcharge will be calculated yearly by dividing the total amount that RG&Ethe Company paid to upstream pipelines for GRI funding in calendar year 1998, less any amounts to be paid to upstream pipelines for GRI funding in the calendar year for which the surcharge is being calculated, by the total forecasted volumes delivered to customers taking service under all Service Classifications.		
The total amount collected annually under this surcharge will be reconciled to ensure that it does not exceed the amount that RG&Ethe Company paid to upstream pipelines for GRI funding in calendar year 1998. Any amounts collected through this surcharge which are not spent on R&D programs will be refunded to the customers. This surcharge will be listed as a separate item on the GSC statement.		
Leaf 73:  (1+3) Equivalent Cost of Gas Provision (a) In the event that during a gas supply curtailment the Company curtails service, pursuant to Rule 5.C.1, to any industrial or commercial customer, which has dual-fuel capability, to the extent such curtailed customer		

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is curtailed by more than the average by which other customers in the same category are curtailed ("excess curtailment"), the Company may enter into an agreement with such curtailed customer whereby the Company will reimburse such customer each month for the difference in cost to such customer between the alternate fuel utilized by the customer in lieu of gas and the gas which would have been utilized but for the excess curtailment, the cost of gas being calculated on an equivalent Btu basis and under the applicable Service Classification.

For each customer who installs dual-fuel capability, the phrase "alternate fuel utilized by the customer in lieu of gas" as used in the foregoing shall mean the cheapest alternate fuel which is feasible for such customer as of the date on which the customer installs dual-fuel capability; that alternate fuel will be determined by the Company, subject to Public Service Commission review in the event of disagreement. Propane will only be considered to be the alternate fuel for such a customer in those instances where it is the only feasible alternative.

(b) The Company shall determine, as to each month during the period any agreements under Rule 4.H.123.a are in effect, the aggregate monthly amount by which the otherwise applicable GSC for all customers Rule 4.H.13 will be increased for the recovery of the amounts paid under Rule 4.H.123.a. A rate will be determined by dividing the aggregate amount paid by the estimated sales expected to be made during the second succeeding month following

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	1	
the month during which the alternate fuel was utilized and the rate so determined will be added to the GSC otherwise applicable during such second succeeding month. If actual sales vary from estimated sales, a debit or credit adjustment will be made in calculating the equivalent GSC for the subsequent billing month.		
Leaf 74:	Leaf 90.6.1:	Moved RGE's MFC info up here
(167) Merchant Function Charge (MFC):	C. The Total Average Cost of Gas is: (Cont'd) (6) Merchant Function Charge (MFC):	for comparison purposes only. (originally on page 28 of workpaper)
The MFC will be applicable to only those customers taking gas supply service from the Company. A separate MFC will be calculated for residential and non residential customers	The MFC will be applicable to only those customers taking gas supply service from the Company. A separate MFC will be calculated for residential and non residential customers	
i) The MFC will include the following rate components as described in the Joint Proposal dated July 14, 2010 in Case Nos. 09-E-0715, 09-G-0716, 09-E-0717, and 09-G-0718.	i) The MFC will include the following rate components as described in the Joint Proposal dated July 14, 2010 in Case Nos. 09-E-0715, 09-G-0716, 09-E-0717, and 09-G-0718.	
a) Commodity-related Uncollectible Costs; b) Commodity-related Credit and Collections and Call Center costs; c) Commodity-related Administrative costs; d) Cash Working Capital on Commodity Hedge Margin costs; and e) Cash Working Capital on Storage Inventory Carrying Costs.	a) Commodity-related Uncollectible Costs; b) Commodity-related Credit and Collections and Call Center costs; c) Commodity-related Administrative costs; d) Cash Working Capital on Commodity Hedge Margin costs; and e) Cash Working Capital on Storage Inventory Carrying Costs.	
	Leaf 90.7:	
	C. The Total Average Cost of Gas is: (Cont'd)	

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- ii.) The MFC components will be updated and reconciled as stated below in accordance with the Joint Proposal dated July 14, 2010 in Case Nos. 09-E-0715, 09-G-0716, 09-E-0717, and 09-G-0718.
- a) Commodity-related Uncollectible Costs
- The commodity related uncollectible percentage rate will be reset annually based on the most recent available twelvemonth period of actual uncollectibles
- The commodity-related uncollectible component of the MFC will be calculated each month by multiplying the uncollectible percentage rate for each of the groups described above by the associated monthly gas supply cost.
- b) Commodity-related Credit and Collections and Call Center costs
- Any over/under collections related to the credit and collections and call center costs component will be added to any over/under collections related to the credit and collections and call center costs component charged through the POR Administration Charge and POR Discount and reconciled through both the POR Discount and MFC in the subsequent rate year. The unit rate will be reset annually based on recent MFC and POR sales forecasts.
- c) Commodity-related Administrative costs

- (6) Merchant Function Charge (MFC): (Cont'd)
- ii.) The MFC components will be updated and reconciled as stated below in accordance with the Joint Proposal dated July 14, 2010 in Case Nos. 09-E-0715, 09-G-0716, 09-E-0717, and 09-G-0718.
- a) Commodity-related Uncollectible Costs
  - The commodity related uncollectible percentage rate will be reset annually based on the most recent available twelvemonth period of actual uncollectibles
  - The commodity-related uncollectible component of the MFC will be calculated each month by multiplying the uncollectible percentage rate for each of the groups described above by the associated monthly gas supply cost.
- b) Commodity-related Credit and Collections and Call Center costs
  - Any over/under collections related to the credit and collections and call center costs component will be added to any over/under collections related to the credit and collections and call center costs component charged through the POR Administration Charge and POR Discount and reconciled through both the POR Discount and MFC in the subsequent rate year. The unit rate will be reset annually based on recent MFC and POR sales forecasts.

c) Commodity-related Administrative costs

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• The Administrative Component will be reconciled annually for differences in actual versus design sales only. The unit rate will be reset annually based on recent sales forecasts.

### d) Cash Working Capital on Commodity Hedge Margin costs

- The cash working capital on Commodity
  Hedge cost component will be based on
  the Companies' pre-tax rate of return and
  will be reconciled to actual costs annually.
  Additionally, this component will be
  updated annually to reflect actual costs
  from the most recent available twelve
  month period and the most recent sales
  forecast.
- e) Cash Working Capital on Storage Inventory Carrying Costs.
- The carrying charge used in the determination of monthly storage working capital costs will be the Company's authorized pre-tax rate of return on the base storage level and the Commission's currently-effective Other Customer Capital rate on monthly amounts above the base storage level. The base storage level is defined as the lowest monthly balance.
- This component will be reconciled annually to actual applicable costs for the period.
- Additionally, this component will be updated annually to reflect actual costs from the most recent available twelve

• The Administrative Component will be reconciled annually for differences in actual versus design sales only. The unit rate will be reset annually based on recent sales forecasts.

### d) Cash Working Capital on Commodity Hedge Margin costs

- The cash working capital on Commodity Hedge cost component will be based on the Companies' pre-tax rate of return and will be reconciled to actual costs annually. Additionally, this component will be updated annually to reflect actual costs from the most recent available twelve month period and the most recent sales forecast.
- e) Cash Working Capital on Storage Inventory Carrying Costs.
  - The carrying charge used in the determination of monthly storage working capital costs will be the Company's authorized pre-tax rate of return on the base storage level and the Commission's currently-effective Other Customer Capital rate on monthly amounts above the base storage level. The base storage level is defined as the lowest monthly balance.
  - This component will be reconciled annually to actual applicable costs for the period.
  - Additionally, this component will be updated annually to reflect actual costs from the most recent available twelve

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month period and the most recent sales forecast.	month period and the most recent sales forecast	
	Leaf 90.7:  D. Supplier Refund Adjustment:	Moved the Supplier Refund Adjustment above for comparison purposes only.
	Leaf 90.7.1: E. Reserved for Future Use	
Leaf 73:		
(124) Refund of Revenues Collected Under the Provisions of Balancing and Cashout Charges of Service Classification Nos. 3, 5, 7, and 9  Sales subject to Service Classification No. 1, Service Classification No. 4, Service Classification No. 6 and Service Classification No. 8, who are subject to the GSC, will be subject to a credit to reflect revenues as may result from incurring balancing and cashout charges. Each billing month, the credit per therm shall be determined by dividing the annual amount collected by annual forecasted sales to the above customers and such rate shall be included as a separate item on the GSC Statement for that month. Any difference between the total amount to be credited and the actual amount credited will be included as an adjustment in the company's next annual reconciliation of gas costs.		
Leaf 73:		NYSEG's Gas Reliability Surcharge is a component of their

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(13 <u>5</u> ) Gas Reliability Surcharge	Transition Surcharge.
(a) Beginning April 1, 2011, ESCOs serving	_
RG&Ethe Company's delivery customers will be	
required to provide capacity to meet 100% of the	
ESCO's non-daily metered customers' load	
based on an average peak day of 66 Heating	
Degree Days (HDD) of load. On days exceeding	
66 HDD, RG&Ethe Company will supply the	
difference between 66 HDD and the HDD of the	
particular day. RG&EThe Company shall retain	
and supply capacity on days where the Heating	
Degree Days (HDD) are between 66 and 75. The	
Gas Reliability Surcharge shall recover the costs	
associated with retaining such pipeline capacity	
to meet demand on behalf of non-daily metered	
customers taking service with an ESCO.	
(b) The Gas Reliability Surcharge shall apply to	
customers taking service under Service	
Classification Nos. 5, 7a and 9.	
(c) The costs to be collected through the	
surcharge will be reduced by a proportionate	
share of revenues associated with the applicable	
share of non-migration capacity release, net off-	
system sales revenue and pipeline supplier	
refunds related to services used in the derivation	
of the surcharge. Revenues received from the	
Gas Reliability Surcharge will be credited to the	
Gas Supply Charge.	
(d) The surcharge will be included in the small	
Transportation Service Rate Adjustment	
Statement	
(e) On or before September 30 of each year,	

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		$\mathcal{E}$
beginning in 2011, the Company will provide a report to the Director of the Office of Electric, Gas and Water that includes the calculation for the projected year's capacity requirements, a statement of the changes from the previous year's capacity requirements, a statement of the changes from the previous year, an explanation of the reason(s) or basis for the changes, and all associated workpapers. Copies of this report will be contemporaneously provided to ESCOs operating in the Company's gas service territory and any other interested party that specifically requests it.  (f) The calculation of storage inventory working capital carrying costs included in the gas reliability surcharge will be consistent with the storage inventory carrying cost calculation described in General Information Rule 4.H.167.e.		
	Leaf 90.8:	Moved NYSEG Rule 14.F – Annual Reconciliation Adj –
	F. Annual Reconciliation Adjustment:	above for comparison purposes only.
	Leaf 90.9:	Moved NYSEG Rule 14.G – Interim Reconciliation Adj –
	G. Interim Reconciliation Adjustment:	above for comparison purposes only.
Leaf 74:	Add to 90.7.1	Added to NYSEG Leaf 90.7.1 per
		the Electric Supply and Natural
(14 <u>6</u> ) Mendon-Heater Charge	Heater Charge	Gas Supply and Expansion Panel
The costs of gas used to pre-heat city gate natural	The costs of gas used to pre-heat city gate natural	testimony.
gas throughput at RG&Ethe Company's Mendon	gas throughput at the Company's Gate Station	

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Gate Station will be recovered as part of RG&Ethe Company's overall purchased gas costs and will be recovered through the Gas Supply Charge and Transportation Rate Adjustments.	will be recovered as part of the Company's overall purchased gas costs and will be recovered through the Gas Supply Charge and Transition Surcharge.	
Leaf 74:  (15) Gas Supply Charge ("GSC", also called Net Cost of Gas)		Moved above to make RGE flow better.
	Leaf 90.9 & 90.10  H. Monthly GSC Statement:	Moved the Monthly GSC Statement info above for comparison purposes only.
Leaf 74:  (16) Merchant Function Charge (MFC):		Moved MFC info above for comparison purposes only.
	Leaf 90.10:  I. Alternative Gas Cost: (1) The Company may seek to offer customers alternative pricing mechanisms to that provided above. (2) Any such alternative pricing mechanism will be filed with, and approved by, the PSC prior to implementation.	

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DIRECT TE	STIMONY OF THE REV		INDEX OF WORKPAPERS SUPPORTIN ALLOCATION, RATE DESIGN, ECONO	· =	IFF PANE	T.
Exhibit Reference	Description of Exhibit	No. of WP	Title of Workpaper (or WP) File	Content of Workpaper	WP Format	Trade Secret
RARDEDT-9	Development of electric delivery revenues, present versus proposed, by service class	1	NYSEG and RG&E rate design models	Electric present and proposed revenues	.xlsx	No
RARDEDT-10	Present and proposed electric delivery rates by service class	2	<ul> <li>NYSEG and RG&amp;E rate design files</li> <li>NYSEG and RG&amp;E standby rate calculation files</li> </ul>	Calculation of rates	.xlsx	No
RARDEDT-11	Electric revenue allocation	1	NYSEG and RG&E rate design models	Electric revenue allocation	.xlsx	No
RARDEDT-12	Electric Total Bill Comparisons	3	<ul> <li>NYSEG Electric Bill Impacts –         Delivery and Full Bill workpaper</li> <li>RGE Electric Bill Impacts – Delivery         and Full Bill with Ginna workpaper</li> <li>RGE Electric Bill Impacts – Delivery         and Full Bill without Ginna workpaper</li> </ul>	Calculation of total electric bills by service class	.xlsx .xlsx .xlsx	No No No
RARDEDT-13	Electric Delivery Bill Comparisons	3	<ul> <li>NYSEG Electric Bill Impacts –         Delivery and Full Bill workpaper</li> <li>RGE Electric Bill Impacts – Delivery         and Full Bill with Ginna workpaper</li> <li>RGE Electric Bill Impacts – Delivery         and Full Bill without Ginna workpaper</li> </ul>	Calculation of delivery bills by service class	.xlsx .xlsx .xlsx	No No No
RARDEDT-13, Schedule 4 and 5	Delivery Bill comparisons page 3 and 4	1	NYSEG and RG&E standby service bill comparison	Calculation of bill comparison	.xlsx	No
RARDEDT-14	Electric economic development rates	3	Electric economic development calculations workpapers	Calculation of rates	.xlsx	No

DIRECT TE	ESTIMONY OF THE REV		INDEX OF WORKPAPERS SUPPORTING ALLOCATION, RATE DESIGN, ECONO		RIFF PANE	L
Exhibit Reference	Description of Exhibit	No. of WP	Title of Workpaper (or WP) File	Content of Workpaper	WP Format	Trade Secret
RARDEDT-15	Development of gas delivery revenues, present versus proposed, by service class	2	<ul> <li>NYSEG Gas Rate Design Apr 2016- Mar 2017 workpaper.xlsx</li> <li>RGE Gas Rate Design Apr 2016-Mar 2017 workpaper.xlsx</li> </ul>	Gas present and proposed revenues	.xlsx	No
	Present and proposed gas delivery rates by service class	6	NYSEG Gas Rate Design Apr 2016- Mar 2017 workpaper.xlsx     Model – NYSEG DG Rate (Residential) Apr-Mar17 workpaper.xlsx	Gas rate design	.xlsx .xlsx .xlsx	No No No
RARDEDT-16			<ul> <li>NYSEG DG Rate (Non Residential)         Apr16-Mar 17 workpaper.xlsx     </li> <li>NYSEG DG Rate (Non Residential)         Apr16-Mar 17 workpaper.xlsx     </li> </ul>		.xlsx	No No
			<ul> <li>RGE Gas DG Res Rate Design Apr 2016-Mar 2017 workpaper.xlsx</li> <li>RGE Gas DG Non-Res Rate Design Apr 2016-Mar 2017 workpaper.xlsx</li> </ul>		.xlsx	No
RARDEDT-17	Gas revenue allocation	2	<ul> <li>NYSEG Gas Rate Design Apr 2016- Mar 2017 workpaper.xlsx</li> <li>RGE Gas Rate Design Apr 2016-Mar 2017 workpaper.xlsx</li> </ul>	Gas revenue allocation	.xlsx	No No
RARDEDT-18	Gas total bill comparisons	2	NYSEG Gas Bill Impact Calculations Apr 2016-Mar 2017 workpapers.xlsx     RGE Gas Bill Impact Calculations Apr 2016-Mar 2017 workpapers.xlsx	Calculation of total bills by service class	.xlsx .xlsx	No No
RARDEDT-19	Gas delivery bill comparisons	2	<ul> <li>NYSEG Gas Bill Impact Calculations Apr 2016-Mar 2017 workpapers.xlsx</li> <li>RGE Gas Bill Impact Calculations Apr 2016-Mar 2017 workpapers.xlsx</li> </ul>	Calculation of delivery bills by service class	.xlsx .xlsx	No No

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Exhibit Reference	Description of Exhibit	No. of WP	Title of Workpaper (or WP) File	Content of Workpaper	WP Format	Trade Secret
RARDEDT-24	NYSEG Economic Development ("ED") Electric Existing Non- Rate Assistance Programs	1	NC-RRP-2-WP-18 - Economic Development	Economic Development - Test Year Actuals, Normalizing Adjs, & Rate Year Forecast	.pdf	No
RARDEDT-25	RG&E ED Electric Existing Non-Rate Assistance Programs	1	RC-RRP-2-WP-18 - Economic Development	• Economic Development - Test Year Actuals, Normalizing Adjs, & Rate Year Forecast	.pdf	No
RARDEDT-26	NYSEG and RG&E ED Electric Non-Rate Assistance Proposed Programs	2	NC-RRP-2-WP-18 - Economic     Development     RC-RRP-2-WP-18 - Economic     Development	Economic Development - Test Year Actuals, Normalizing Adjs, & Rate Year Forecast	.pdf	No No
RARDEDT-27	NYSEG ED Electric Existing Targeted Financial Assistance	1	NC-RRP-2-WP-18 - Economic Development	Economic Development - Test     Year Actuals, Normalizing Adjs,     & Rate Year Forecast	.pdf	No
RARDEDT-28	RG&E ED Electric Existing Targeted Financial Assistance	1	RC-RRP-2-WP-18 - Economic Development	Economic Development - Test Year Actuals, Normalizing Adjs, & Rate Year Forecast	.pdf	No
RARDEDT-29	NYSEG ED Existing Gas Non-Rate Assistance Program	1	NC-RRP-2-WP-18 - Economic Development	Economic Development - Test     Year Actuals, Normalizing Adjs,     & Rate Year Forecast	.pdf	No No
RARDEDT-30	NYSEG and RG&E ED Gas Non-Rate Assistance Proposed Program	2	NC-RRP-2-WP-18 - Economic Development     RC-RRP-2-WP-18 - Economic Development	Economic Development - Test Year Actuals, Normalizing Adjs, & Rate Year Forecast	.pdf	No No