

July 10, 2012

VIA HAND DELIVERY & ELECTRONIC MAIL

Luly E. Massaro, Commission Clerk
Rhode Island Public Utilities Commission
89 Jefferson Boulevard
Warwick, RI 02888

RE: Docket 4323 - Application for Approval of a Change in Electric and Gas Base Distribution Rates Pursuant to R.I.G.L. Sections 39-3-10 and 39-3-11 Responses to Division Data Requests - Set 12 - GAS

Dear Ms. Massaro:

Enclosed is an original and ten (10) copies of National Grid's¹ responses to the Division's Twelfth Set of Data Requests in the above-captioned proceeding.

The responses to the Twelfth Set included with this filing are listed in the enclosed discovery log.

Thank you for your attention to this transmittal. If you have any questions, please feel free to contact me at (781) 907-2153.

Very truly yours,



Celia B. O'Brien

Enclosures

cc: Docket 4323 Service List
Leo Wold, Esq.
Steve Scialabba, Division

¹ The Narragansett Electric Company d/b/a National Grid (herein referred to as "National Grid" or the "Company").

Certificate of Service

I hereby certify that a copy of the cover letter and/or any materials accompanying this certificate were electronically submitted, hand delivered and mailed to the individuals listed below.

/S/
Janea Dunne

July 10, 2012
Date

**National Grid (NGrid) – Request for Change in Electric & Gas Distribution Rates
Docket No. 4323 – Service List updated on 6/22/12**

| Name/Address | E-mail Distribution | Phone |
|---|--|---------------------------|
| Celia B. O'Brien, Esq. National Grid 280 Melrose St. Providence, RI 02907 | Celia.obrien@us.ngrid.com | 781-907-2153 |
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| | Jennifer.hutchinson@us.ngrid.com | |
| | Joanne.scanlon@us.ngrid.com | |
| Cheryl M. Kimball, Esq. (for NGrid) Keegan Werlin LLP 265 Franklin Street Boston, MA 02110 | ckimball@keeganwerlin.com | 617-951-1400 |
| | lindas@keeganwerlin.com | |
| Gerald Petros, Esq. Hinckley, Allen & Snyder | gpetros@haslaw.com | |
| | aramos@haslaw.com | |
| Leo Wold, Esq. (for Division) Dept. of Attorney General 150 South Main St. Providence, RI 02903 | Lwold@riag.ri.gov | 401-222-2424 |
| | dmacrae@riag.ri.gov | |
| | Steve.scialabba@ripuc.state.ri.us | |
| | David.stearns@ripuc.state.ri.us | |
| Michael J. Morrissey, Esq. (for AG) Dept. of Attorney General 150 South Main St. Providence, RI 02903 | Mmorrissey@riag.ri.gov | 401-274-4400 Ext. 2357 |
| Ellen M. Evans, Sr. Trial Atty. Naval Facilities Engineering Command Litigation Office 720 Kennon St., Bldg. 36, Room 233 Washington Navy Yard, DC 20374-5051 | ellen.evans@navy.mil | 202-685-2235 |
| Dr. Kay Davoodi, P.E. Utility Rates and Studies Office NAVFACHQ- Building 33 1322 Patterson Ave SE Washington Navy Yard, D.C. 20374-5065 | Khojasteh.davoodi@navy.mil | 202-685-3319 |
| | Larry.r.allen@navy.mil | |
| Robert J. McConnell, Esq. (Wiley Ctr.) Motley Rice LLC | bmccconnell@motleyrice.com | 401-457-7700 |

| | | |
|---|--|--------------|
| 321 South Main St. – 2 nd Floor Providence, RI 02903 | jhowat@nclc.org | |
| Maurice Brubaker Brubaker and Associates, Inc. PO Box 412000 St.Louis, MO 63141-2000 | mbrubaker@consultbai.com | 401-724-3600 |
| Ali Al-Jabir Brubaker and Associates, Inc. | aaljabir@consultbai.com | |
| David Effron Berkshire Consulting 12 Pond Path North Hampton, NH 03862-2243 | Djeffron@aol.com | 603-964-6526 |
| Bruce Oliver Revilo Hill Associates 7103 Laketree Drive Fairfax Station, VA 22039 | Boliver.rha@verizon.net | |
| Alex Cochis Lee Smith LaCapra Associates One Washington Mall 9th Floor Boston, MA 02108 | acochis@lacapra.com | |
| | lees@lacapra.com | |
| Thomas Catlin Emma Nicholson Exeter Associates 10480 Little Patuxent Parkway Suite 300 Columbia, Maryland 21044 | tcatlin@exeterassociates.com | |
| | enicholson@exeterassociates.com | |
| Bruce Gay Monticello Consulting 4209 Buck Creek Court North Charleston, SC 29420 | bruce@monticelloconsulting.com | |
| Matthew Kahal c/o Exeter Associates 10480 Little Patuxent Parkway Suite 300 Columbia, MD 21044 | mkahal@exeterassociates.com | |
| File original & 11 copies w/: Luly E. Massaro, Commission Clerk Public Utilities Commission 89 Jefferson Blvd. Warwick, RI 02888 | Lmassaro@puc.state.ri.us | 401-780-2107 |
| | Anault@puc.state.ri.us | |
| | Adalessandro@puc.state.ri.us | |
| | Nucci@puc.state.ri.us | |
| | Dshah@puc.state.ri.us | |
| | Sccamara@puc.state.ri.us | |

| DATA SET | DATA REQUEST | DATE ISSUED | DATE FILED | WITNESS | ATTACHMENT | CONFIDENTIAL ATTACHMENT |
|-----------------------|--------------------|-------------|------------------|---------------------|--------------------|-------------------------|
| DIVISION SET 1 | | | | | | |
| Division Set 1 | Division 1-1-ELEC | 5/9/2012 | 5/25/2012 | Michael D. Laflamme | Att. DIV 1-1-ELEC | |
| Division Set 1 | Division 1-2-ELEC | 5/9/2012 | 5/25/2012 | Michael D. Laflamme | Att. DIV 1-2-ELEC | |
| Division Set 1 | Division 1-3-ELEC | 5/9/2012 | 5/25/2012 | Michael D. Laflamme | Att. DIV 1-3-ELEC | |
| Division Set 1 | Division 1-4-ELEC | 5/9/2012 | 5/25/2012 | Michael D. Laflamme | Att. DIV 1-4-ELEC | |
| Division Set 1 | Division 1-5-ELEC | 5/9/2012 | 5/25/2012 | Michael D. Laflamme | | |
| Division Set 1 | Division 1-6-ELEC | 5/9/2012 | 5/23/2012 | Michael D. Laflamme | Att. DIV 1-6-ELEC | |
| Division Set 1 | Division 1-7-ELEC | 5/9/2012 | 5/23/2012 | Michael D. Laflamme | | |
| Division Set 1 | Division 1-8-ELEC | 5/9/2012 | 5/25/2012 | Michael D. Laflamme | Att. DIV 1-8-ELEC | |
| Division Set 1 | Division 1-9-ELEC | 5/9/2012 | 5/23/2012 | Michael D. Laflamme | Att. DIV 1-9-ELEC | |
| Division Set 1 | Division 1-10-ELEC | 5/9/2012 | 5/25/2012 | Michael D. Laflamme | | |
| Division Set 1 | Division 1-11-ELEC | 5/9/2012 | 5/23/2012 | Michael D. Laflamme | Att. DIV 1-11-ELEC | |
| Division Set 1 | Division 1-12-ELEC | 5/9/2012 | 5/23/2012 | Michael D. Laflamme | | |
| Division Set 1 | Division 1-13-ELEC | 5/9/2012 | 5/23/2012 | Michael D. Laflamme | Att. DIV 1-13-ELEC | |
| Division Set 1 | Division 1-14-ELEC | 5/9/2012 | 5/23/2012 | Michael D. Laflamme | | |
| Division Set 1 | Division 1-15-ELEC | 5/9/2012 | 5/23/2012 | Michael D. Laflamme | | |
| Division Set 1 | Division 1-16-ELEC | 5/9/2012 | 5/23/2012 | Michael D. Laflamme | | |
| Division Set 1 | Division 1-17-ELEC | 5/9/2012 | 5/23/2012 | Michael D. Laflamme | | |
| Division Set 1 | Division 1-18-ELEC | 5/9/2012 | 5/23/2012 | Michael D. Laflamme | | |
| Division Set 1 | Division 1-19-ELEC | 5/9/2012 | 5/23/2012 | Michael D. Laflamme | | |
| Division Set 1 | Division 1-20-ELEC | 5/9/2012 | 5/25/2012 | Michael D. Laflamme | | |
| Division Set 1 | Division 1-21-ELEC | 5/9/2012 | 5/23/2012 | Michael D. Laflamme | Att. DIV 1-21-ELEC | |
| Division Set 1 | Division 1-22-ELEC | 5/9/2012 | 5/23/2012 | Michael D. Laflamme | | |
| Division Set 1 | Division 1-23-ELEC | 5/9/2012 | 5/23/2012 | Michael D. Laflamme | Att. DIV 1-23-ELEC | |
| Division Set 1 | Division 1-24-ELEC | 5/9/2012 | 5/25/2012 | Michael D. Laflamme | | |
| Division Set 1 | Division 1-25-ELEC | 5/9/2012 | 5/23/2012 | Michael D. Laflamme | | |
| Division Set 1 | Division 1-26-ELEC | 5/9/2012 | 5/23/2012 | Michael D. Laflamme | | |
| Division Set 1 | Division 1-27-ELEC | 5/9/2012 | 5/23/2012 | Michael D. Laflamme | Att. DIV 1-27-ELEC | |
| Division Set 1 | Division 1-28-ELEC | 5/9/2012 | 5/23/2012 | Michael D. Laflamme | | |

| DATA SET | DATA REQUEST | DATE ISSUED | DATE FILED | WITNESS | ATTACHMENT | CONFIDENTIAL ATTACHMENT |
|-----------------------|--------------------|-------------|------------------|---------------------|---|-------------------------|
| Division Set 1 | Division 1-29-ELEC | 5/9/2012 | 5/23/2012 | Michael D. Laflamme | Att. DIV 1-29-ELEC | |
| Division Set 1 | Division 1-30-ELEC | 5/9/2012 | 5/23/2012 | Michael D. Laflamme | | |
| Division Set 1 | Division 1-31-ELEC | 5/9/2012 | 5/23/2012 | Michael D. Laflamme | | |
| DIVISION SET 2 | | | | | | |
| Division Set 2 | Division 2-1-GAS | 5/14/2012 | 5/25/2012 | Michael D. Laflamme | Att. DIV 2-1-GAS | |
| Division Set 2 | Division 2-2-GAS | 5/14/2012 | 5/25/2012 | Michael D. Laflamme | Att. DIV 2-2-GAS | |
| Division Set 2 | Division 2-3-GAS | 5/14/2012 | 5/25/2012 | Michael D. Laflamme | | |
| Division Set 2 | Division 2-4-GAS | 5/14/2012 | 5/25/2012 | Michael D. Laflamme | Att. DIV 2-4-GAS | |
| Division Set 2 | Division 2-5-GAS | 5/14/2012 | 5/25/2012 | Michael D. Laflamme | | |
| Division Set 2 | Division 2-6-GAS | 5/14/2012 | 5/25/2012 | Michael D. Laflamme | Att. DIV 2-6-GAS | |
| Division Set 2 | Division 2-7-GAS | 5/14/2012 | 5/25/2012 | Michael D. Laflamme | Att. DIV 2-7-GAS | |
| Division Set 2 | Division 2-8-GAS | 5/14/2012 | 5/25/2012 | Michael D. Laflamme | Att. DIV 2-8-GAS | |
| Division Set 2 | Division 2-9-GAS | 5/14/2012 | 5/25/2012 | Michael D. Laflamme | Att. DIV 2-9-GAS | |
| Division Set 2 | Division 2-10-GAS | 5/14/2012 | 5/29/2012 | Michael D. Laflamme | | |
| Division Set 2 | Division 2-11-GAS | 5/14/2012 | 5/29/2012 | Michael D. Laflamme | | |
| Division Set 2 | Division 2-12-GAS | 5/14/2012 | 5/25/2012 | Michael D. Laflamme | Att. DIV 2-12-GAS | |
| Division Set 2 | Division 2-13-GAS | 5/14/2012 | 5/29/2012 | Michael D. Laflamme | | |
| Division Set 2 | Division 2-14-GAS | 5/14/2012 | 5/29/2012 | Michael D. Laflamme | | |
| Division Set 2 | Division 2-15-GAS | 5/14/2012 | 5/29/2012 | Michael D. Laflamme | | |
| Division Set 2 | Division 2-16-GAS | 5/14/2012 | 5/29/2012 | Michael D. Laflamme | Att. DIV 2-16-1-GAS Att. DIV 2-16-2-GAS Att. DIV 2-16-3-GAS | |
| Division Set 2 | Division 2-17-GAS | 5/14/2012 | 5/29/2012 | Michael D. Laflamme | | |
| Division Set 2 | Division 2-18-GAS | 5/14/2012 | 5/29/2012 | Michael D. Laflamme | | |
| Division Set 2 | Division 2-19-GAS | 5/14/2012 | 5/29/2012 | Michael D. Laflamme | | |
| Division Set 2 | Division 2-20-GAS | 5/14/2012 | 5/29/2012 | Michael D. Laflamme | | |
| Division Set 2 | Division 2-21-GAS | 5/14/2012 | 5/29/2012 | Michael D. Laflamme | Att. DIV 2-21-GAS | |
| Division Set 2 | Division 2-22-GAS | 5/14/2012 | 5/29/2012 | Michael D. Laflamme | Att. DIV 2-22-GAS | |
| Division Set 2 | Division 2-23-GAS | 5/14/2012 | 5/29/2012 | Michael D. Laflamme | Att. DIV 2-23-GAS | |
| Division Set 2 | Division 2-24-GAS | 5/14/2012 | 5/29/2012 | Michael D. Laflamme | | |
| Division Set 2 | Division 2-25-GAS | 5/14/2012 | 5/29/2012 | Michael D. Laflamme | | |

| DATA SET | DATA REQUEST | DATE ISSUED | DATE FILED | WITNESS | ATTACHMENT | CONFIDENTIAL ATTACHMENT |
|-----------------------|------------------------|-------------|------------------|--|---|---|
| DIVISION SET 3 | | | | | | |
| Division Set 3 | Division 3-1-ELEC/GAS | 5/30/2012 | 6/11/2012 | Michael D. Laflamme | Att. DIV 3-1-ELEC/GAS | |
| Division Set 3 | Division 3-2-ELEC/GAS | 5/30/2012 | 6/13/2012 | Michael D. Laflamme | Att. DIV 3-2-ELEC/GAS | |
| Division Set 3 | Division 3-3-ELEC/GAS | 5/30/2012 | 6/12/2012 | Robert B. Hevert | Att. DIV 3-3-ELEC/GAS | |
| Division Set 3 | Division 3-4-ELEC/GAS | 5/30/2012 | 6/12/2012 | Robert B. Hevert | | |
| Division Set 3 | Division 3-5-ELEC/GAS | 5/30/2012 | 6/12/2012 | Robert B. Hevert | Att. DIV 3-5-ELEC/GAS | |
| Division Set 3 | Division 3-6-ELEC/GAS | 5/30/2012 | 6/13/2012 | Michael D. Laflamme | Att. DIV 3-6-ELEC/GAS (Redacted) | Att. DIV 3-6-ELEC/GAS (Confidential) |
| Division Set 3 | Division 3-7-ELEC/GAS | 5/30/2012 | 6/11/2012 | Michael D. Laflamme | Att. DIV 3-7-1-ELEC/GAS Att. DIV 3-7-2-ELEC/GAS Att. DIV 3-7-3-ELEC/GAS | |
| Division Set 3 | Division 3-8-ELEC/GAS | 5/30/2012 | 6/12/2012 | Legal Department and Robert B. Hevert | | |
| Division Set 3 | Division 3-9-ELEC/GAS | 5/30/2012 | 6/11/2012 | Mustally Hussain | Att. DIV 3-9-1-ELEC/GAS Att. DIV 3-9-2-ELEC/GAS Att. DIV 3-9-3-ELEC/GAS Att. DIV 3-9-4-ELEC/GAS Att. DIV 3-9-5-ELEC/GAS Att. DIV 3-9-6-ELEC/GAS Att. DIV 3-9-7-ELEC/GAS Att. DIV 3-9-8-ELEC/GAS Att. DIV 3-9-9-ELEC/GAS | |
| Division Set 3 | Division 3-10-ELEC/GAS | 5/30/2012 | 6/11/2012 | Mustally Husain | Att. DIV 3-10-ELEC/GAS | |
| Division Set 3 | Division 3-11-ELEC/GAS | 5/30/2012 | 6/11/2012 | Michael D. Laflamme | Att. DIV 3-11-ELEC/GAS | |
| Division Set 3 | Division 3-12-ELEC/GAS | 5/30/2012 | 6/11/2012 | Michael D. Laflamme | | |
| Division Set 3 | Division 3-13-ELEC/GAS | 5/30/2012 | 6/11/2012 | Michael D. Laflamme | | |
| Division Set 3 | Division 3-14-ELEC/GAS | 5/30/2012 | 6/13/2012 | Michael D. Laflamme | | |
| Division Set 3 | Division 3-15-ELEC/GAS | 5/30/2012 | 6/11/2012 | Michael D. Laflamme | | |
| Division Set 3 | Division 3-16-ELEC/GAS | 5/30/2012 | 6/11/2012 | Michael D. Laflamme | | |
| Division Set 3 | Division 3-17-ELEC/GAS | 5/30/2012 | 6/11/2012 | Michael D. Laflamme | Att. DIV 3-17-ELEC/GAS | |
| Division Set 3 | Division 3-18-ELEC/GAS | 5/30/2012 | 6/12/2012 | Robert B. Hevert | | |
| Division Set 3 | Division 3-19-ELEC | 5/30/2012 | 6/12/2012 | Robert B. Hevert | | |
| Division Set 3 | Division 3-20-ELEC/GAS | 5/30/2012 | 6/12/2012 | Robert B. Hevert | | |
| Division Set 3 | Division 3-21-ELEC/GAS | 5/30/2012 | 6/12/2012 | Robert B. Hevert | | |
| Division Set 3 | Division 3-22-ELEC/GAS | 5/30/2012 | 6/12/2012 | Robert B. Hevert | Att. DIV 3-22-ELEC/GAS | |
| Division Set 3 | Division 3-23-ELEC/GAS | 5/30/2012 | 6/12/2012 | Robert B. Hevert | Att. DIV 3-23-ELEC/GAS | |
| Division Set 3 | Division 3-24-ELEC/GAS | 5/30/2012 | 6/13/2012 | Robert B. Hevert | Att. DIV 3-24-ELEC/GAS | |
| Division Set 3 | Division 3-25-ELEC/GAS | 5/30/2012 | 6/12/2012 | Robert B. Hevert | Att. DIV 3-25-ELEC/GAS | |
| Division Set 3 | Division 3-26-ELEC/GAS | 5/30/2012 | 6/12/2012 | Robert B. Hevert | | |
| Division Set 3 | Division 3-27-ELEC/GAS | 5/30/2012 | 6/12/2012 | Robert B. Hevert | | |

| DATA SET | DATA REQUEST | DATE ISSUED | DATE FILED | WITNESS | ATTACHMENT | CONFIDENTIAL ATTACHMENT |
|-----------------------|----------------------------------|-------------|------------------|---|--|-------------------------|
| DIVISION SET 4 | | | | | | |
| Division Set 4 | Division 4-1-GAS | 6/7/2012 | 6/29/2012 | Paul M. Normand | See Attached Page | See Attached Page |
| Division Set 4 | Division 4-2-GAS | 6/7/2012 | 6/19/2012 | Paul M. Normand | | |
| Division Set 4 | Division 4-3-GAS | 6/7/2012 | 6/20/2012 | Ann E. Leary | | |
| Division Set 4 | Division 4-4-GAS | 6/7/2012 | 6/19/2012 | Paul M. Normand | | |
| Division Set 4 | Division 4-5-GAS | 6/7/2012 | 6/19/2012 | Paul M. Normand | | |
| Division Set 4 | Division 4-6-GAS | 6/7/2012 | 6/20/2012 | Ann E. Leary | | |
| Division Set 4 | Division 4-7-GAS | 6/7/2012 | 6/20/2012 | Ann E. Leary | | |
| Division Set 4 | Division 4-8-GAS | 6/7/2012 | 6/19/2012 | Ann E. Leary | Att. DIV 4-8-1-GAS Att. DIV 4-8-2-GAS Att. DIV 4-8-3-GAS Att. DIV 4-8-4-GAS Att. DIV 4-8-5-GAS | |
| Division Set 4 | Division 4-9-GAS | 6/7/2012 | 6/20/2012 | Ann E. Leary | | |
| Division Set 4 | Division 4-10-GAS | 6/7/2012 | 6/19/2012 | Ann E. Leary | Att. DIV 4-10-GAS | |
| Division Set 4 | Division 4-11-GAS | 6/7/2012 | 6/20/2012 | Ann E. Leary | | |
| Division Set 4 | Division 4-12-GAS | 6/7/2012 | 6/20/2012 | Ann E. Leary | Att. DIV 4-12-GAS | |
| Division Set 4 | Division 4-13-GAS | 6/7/2012 | 6/19/2012 | Ann E. Leary and Michael D. Laflamme | | |
| DIVISION SET 5 | | | | | | |
| Division Set 5 | Division 5-1-ELEC | 6/8/2012 | 6/26/2012 | Evelyn M. Kaye | Att. DIV 5-1-ELEC | |
| Division Set 5 | Division 5-2-ELEC | 6/8/2012 | 6/29/2012 | Evelyn M. Kaye | Att. DIV 5-2-1-ELEC Att. DIV 5-2-2-ELEC Att. DIV 5-2-3-ELEC | |
| Division Set 5 | Division 5-3-ELEC | 6/8/2012 | 6/26/2012 | Evelyn M. Kaye | Att. DIV 5-3-1-ELEC Att. DIV 5-3-2-ELEC | |
| Division Set 5 | Division 5-3-ELEC (Corrected) | 6/8/2012 | 7/2/2012 | Evelyn M. Kaye | | |
| Division Set 5 | Division 5-4-ELEC | 6/8/2012 | 6/22/2012 | Evelyn M. Kaye | Att. DIV 5-4-ELEC | |
| Division Set 5 | Division 5-5-ELEC | 6/8/2012 | 6/22/2012 | Evelyn M. Kaye | Att. DIV 5-5-1-ELEC Att. DIV 5-5-2-ELEC | |
| Division Set 5 | Division 5-6-ELEC | 6/8/2012 | 6/22/2012 | Evelyn M. Kaye | Att. DIV 5-6-1-ELEC Att. DIV 5-6-2-ELEC Att. DIV 5-6-3-ELEC | |
| Division Set 5 | Division 5-7-ELEC | 6/8/2012 | 6/22/2012 | Evelyn M. Kaye | | |
| Division Set 5 | Division 5-8-ELEC | 6/8/2012 | 6/22/2012 | Evelyn M. Kaye | | |

Division Set 4

Division 4-1-GAS

ATTACHMENT

**CONFIDENTIAL
ATTACHMENT**

1-18 Design Winter Sales RATE YEAR Rev 4-2-12.xls

Att DIV 5-12 Meter Cost Detail MAC_B.xls

Attach 1-2B(Test Year PLT ACCUMDEPR Acct) with Rate Year Adj 4-6.xls

Attach 1-17 with Back-up (CY11_Charge_off (W Philibin 02 15 12)).xls

Attach 1-24 (Services Inv Allocator) MAC.xls

Attach 1-26 RATE YEAR (REG ACCNT 903000 CustRecordsColl Exp).xls

Attach 1-27 RATE YEAR (ACCNT 908000 Cust Assistance Exp).xls

Attach 1-29 with backup (6967 RI GAS SALES REPORT DEC11) MAC.xls

Attachment to 1-11 (Rev Proof & Bill Detm)_A.xls

Bill Impact-(2014 Base Rates and ISR for Rate Year template)_H AEL_1.xls

NG RI Design Day Rate Year Rev 3-20-12 (LS).xls

NG RI Gas Rate Design 4-16-12 B PMN - 7.xls

Ngrid No 1-28 (Deposits) (3).docx

RDA & ISR Adj by Rate Class.xls

RI Gas Allocated COS 4-13-12 MAC.xlsx

NGRI-GCOS Rate Year Revised 4-16-12 WITH ISR & RDA Revenues
PRO.xls

NGRI-GCOS Rate Year Revised 4-16-12 WITH ISR & RDA Revenues
PRO.xls

(REDACTED)

(CONFIDENTIAL)

| DATA SET | DATA REQUEST | DATE ISSUED | DATE FILED | WITNESS | ATTACHMENT | CONFIDENTIAL ATTACHMENT |
|-----------------------|--------------------|-------------|------------|----------------|---|---|
| Division Set 5 | Division 5-9-ELEC | 6/8/2012 | 6/26/2012 | Evelyn M. Kaye | Att. DIV 5-9-ELEC | |
| Division Set 5 | Division 5-10-ELEC | 6/8/2012 | 6/26/2012 | Evelyn M. Kaye | Att. DIV 5-10-1-ELEC Att. DIV 5-10-2-ELEC | |
| Division Set 5 | Division 5-11-ELEC | 6/8/2012 | 6/26/2012 | Evelyn M. Kaye | Att. DIV 5-11-1-ELEC Att. DIV 5-11-2-ELEC Att. DIV 5-11-3-ELEC Att. DIV 5-11-4-ELEC | |
| Division Set 5 | Division 5-12-ELEC | 6/8/2012 | 6/26/2012 | Evelyn M. Kaye | | |
| Division Set 5 | Division 5-13-ELEC | 6/8/2012 | 6/22/2012 | Evelyn M. Kaye | | |
| Division Set 5 | Division 5-14-ELEC | 6/8/2012 | 6/22/2012 | Evelyn M. Kaye | Att. DIV 5-14-ELEC | |
| Division Set 5 | Division 5-15-ELEC | 6/8/2012 | 6/22/2012 | Evelyn M. Kaye | Att. DIV 5-15-ELEC | |
| Division Set 5 | Division 5-16-ELEC | 6/8/2012 | 6/29/2012 | Evelyn M. Kaye | Att. DIV 5-16-1-ELEC Att. DIV 5-16-2-ELEC Att. DIV 5-16-3-ELEC Att. DIV 5-16-4-ELEC (REDACTED) | Att. DIV 5-16-2-ELEC Att. DIV 5-16-3-ELEC Att. DIV 5-16-4-ELEC (CONFIDENTIAL) |
| DIVISION SET 6 | | | | | | |
| Division Set 6 | Division 6-1-GAS | 6/8/2012 | 7/2/2012 | Evelyn M. Kaye | Att. DIV 6-1-GAS | |
| Division Set 6 | Division 6-2-GAS | 6/8/2012 | 7/2/2012 | Evelyn M. Kaye | Att. DIV 6-2-1-GAS Att. DIV 6-2-2-GAS | |
| Division Set 6 | Division 6-3-GAS | 6/8/2012 | 6/26/2012 | Evelyn M. Kaye | Att. DIV 6-3-GAS | |
| Division Set 6 | Division 6-4-GAS | 6/8/2012 | 6/26/2012 | Evelyn M. Kaye | Att. DIV 6-4-1-GAS Att. DIV 6-4-2-GAS | |
| Division Set 6 | Division 6-5-GAS | 6/8/2012 | 6/26/2012 | Evelyn M. Kaye | Att. DIV 6-5-GAS | |
| Division Set 6 | Division 6-6-GAS | 6/8/2012 | 7/2/2012 | Evelyn M. Kaye | Att. DIV 6-6-1-GAS Att. DIV 6-6-2-GAS Att. DIV 6-6-3-GAS (REDACTED) | Att. DIV 6-6-2-GAS Att. DIV 6-6-3-GAS (CONFIDENTIAL) |
| Division Set 6 | Division 6-7-GAS | 6/8/2012 | 6/22/2012 | Evelyn M. Kaye | | |
| Division Set 6 | Division 6-8-GAS | 6/8/2012 | 6/22/2012 | Evelyn M. Kaye | | |
| Division Set 6 | Division 6-9-GAS | 6/8/2012 | 6/26/2012 | Evelyn M. Kaye | | |
| Division Set 6 | Division 6-10-GAS | 6/8/2012 | 6/26/2012 | Evelyn M. Kaye | Att. DIV 6-10-1-GAS Att. DIV 6-10-2-GAS | |
| Division Set 6 | Division 6-11-GAS | 6/8/2012 | 6/26/2012 | Evelyn M. Kaye | | |
| Division Set 6 | Division 6-12-GAS | 6/8/2012 | 6/26/2012 | Evelyn M. Kaye | | |
| Division Set 6 | Division 6-13-GAS | 6/8/2012 | 6/22/2012 | Evelyn M. Kaye | | |
| Division Set 6 | Division 6-14-GAS | 6/8/2012 | 6/26/2012 | Evelyn M. Kaye | Att. DIV 6-14-GAS | |
| Division Set 6 | Division 6-15-GAS | 6/8/2012 | 6/26/2012 | Evelyn M. Kaye | Att. DIV 6-15-1-GAS Att. DIV 6-15-2-GAS Att. DIV 6-15-3-GAS | |
| Division Set 6 | Division 6-16-GAS | 6/8/2012 | 7/2/2012 | Evelyn M. Kaye | Att. DIV 6-16-1-GAS Att. DIV 6-16-2-GAS Att. DIV 6-16-3-GAS Att. DIV 6-16-4-GAS Att. DIV 6-16-5-GAS (REDACTED) | Att. DIV 6-16-1-GAS Att. DIV 6-16-2-GAS Att. DIV 6-16-3-GAS Att. DIV 6-16-4-GAS Att. DIV 6-16-5-GAS (CONFIDENTIAL) |

| DATA SET | DATA REQUEST | DATE ISSUED | DATE FILED | WITNESS | ATTACHMENT | CONFIDENTIAL ATTACHMENT |
|-----------------------|-----------------------|-------------|------------|---|---|-------------------------|
| DIVISION SET 7 | | | | | | |
| Division Set 7 | Division 7-1-GAS | 6/12/2012 | 7/5/2012 | Evelyn M. Kaye | Att. DIV 7-1-GAS | |
| Division Set 7 | Division 7-2-ELEC | 6/12/2012 | 7/5/2012 | Evelyn M. Kaye | Att. DIV 7-2-GAS | |
| Division Set 7 | Division 7-3-ELEC/GAS | 6/12/2012 | 7/5/2012 | Evelyn M. Kaye | Att. DIV 7-3-1-ELEC/GAS Att. DIV 7-3-2-ELEC/GAS Att. DIV 7-3-3-ELEC/GAS | |
| Division Set 7 | Division 7-4-ELEC/GAS | 6/12/2012 | 7/5/2012 | Evelyn M. Kaye | | |
| Division Set 7 | Division 7-5-ELEC/GAS | 6/12/2012 | 6/28/2012 | Evelyn M. Kaye | Att. DIV 7-5-ELEC/GAS | |
| Division Set 7 | Division 7-6-ELEC | 6/12/2012 | 6/25/2012 | Evelyn M. Kaye | | |
| Division Set 7 | Division 7-7-GAS | 6/12/2012 | 6/25/2012 | Evelyn M. Kaye | | |
| Division Set 7 | Division 7-8-ELEC/GAS | 6/12/2012 | 6/28/2012 | Evelyn M. Kaye | | |
| DIVISION SET 8 | | | | | | |
| Division Set 8 | Division 8-1-ELEC | 6/14/2012 | 6/25/2012 | Michael D. Laflamme | Att. DIV 8-1-ELEC | |
| Division Set 8 | Division 8-2-ELEC | 6/14/2012 | 6/25/2012 | Michael D. Laflamme | Att. DIV 8-2-ELEC | |
| Division Set 8 | Division 8-3-ELEC | 6/14/2012 | 7/3/2012 | Michael D. Laflamme | Att. DIV 8-3-ELEC | |
| Division Set 8 | Division 8-4-ELEC | 6/14/2012 | 6/25/2012 | Michael D. Laflamme | | |
| Division Set 8 | Division 8-5-ELEC | 6/14/2012 | 7/5/2012 | Michael D. Laflamme | Att. DIV 8-5-ELEC | |
| Division Set 8 | Division 8-6-ELEC | 6/14/2012 | 7/6/2012 | Michael D. Laflamme | Att. DIV 8-6-ELEC | |
| Division Set 8 | Division 8-7-ELEC | 6/14/2012 | | Maureen P. Heaphy | | |
| Division Set 8 | Division 8-8-ELEC | 6/14/2012 | 6/25/2012 | Michael D. Laflamme | | |
| Division Set 8 | Division 8-9-ELEC | 6/14/2012 | 6/27/2012 | Michael D. Laflamme | | |
| Division Set 8 | Division 8-10-ELEC | 6/14/2012 | 6/25/2012 | Michael D. Laflamme | | |
| Division Set 8 | Division 8-11-ELEC | 6/14/2012 | 6/27/2012 | Michael D. Laflamme | | |
| Division Set 8 | Division 8-12-ELEC | 6/14/2012 | 6/27/2012 | Michael D. Laflamme | | |
| Division Set 8 | Division 8-13-ELEC | 6/14/2012 | 7/6/2012 | Michael D. Laflamme | | |
| Division Set 8 | Division 8-14-ELEC | 6/14/2012 | 6/27/2012 | Michael D. Laflamme | | |
| Division Set 8 | Division 8-15-ELEC | 6/14/2012 | 6/27/2012 | Michael D. Laflamme | Att. DIV 8-15-1-ELEC Att. DIV 8-15-2-ELEC | |
| Division Set 8 | Division 8-16-ELEC | 6/14/2012 | 6/27/2012 | Michael D. Laflamme | Att. DIV 8-16-ELEC | |
| DIVISION SET 9 | | | | | | |
| Division Set 9 | Division 9-1-GAS | 6/14/2012 | 7/2/2012 | Michael D. Laflamme | | |
| Division Set 9 | Division 9-2-GAS | 6/14/2012 | 7/2/2012 | Michael D. Laflamme | Att. DIV 9-2-GAS | |
| Division Set 9 | Division 9-3-GAS | 6/14/2012 | 6/27/2012 | Michael D. Laflamme | | |
| Division Set 9 | Division 9-4-GAS | 6/14/2012 | 6/27/2012 | Michael D. Laflamme & Susan L. Fleck | | |
| Division Set 9 | Division 9-5-GAS | 6/14/2012 | 6/27/2012 | A. Leo Silvestrini | | |
| Division Set 9 | Division 9-6-GAS | 6/14/2012 | 6/27/2012 | A. Leo Silvestrini | Att. DIV 9-6-GAS | |

| DATA SET | DATA REQUEST | DATE ISSUED | DATE FILED | WITNESS | ATTACHMENT | CONFIDENTIAL ATTACHMENT |
|------------------------|--------------------|-------------|------------------|---------------------|--|-------------------------|
| Division Set 9 | Division 9-7-GAS | 6/14/2012 | 6/27/2012 | A. Leo Silvestrini | | |
| Division Set 9 | Division 9-8-GAS | 6/14/2012 | 6/27/2012 | A. Leo Silvestrini | Att. DIV 9-8-GAS | |
| Division Set 9 | Division 9-9-GAS | 6/14/2012 | 6/27/2012 | A. Leo Silvestrini | | |
| DIVISION SET 10 | | | | | | |
| Division Set 10 | Division 10-1-ELEC | 6/22/2012 | 7/3/2012 | Howard S. Gorman | Att. DIV 10-1-1-ELEC Att. DIV 10-1-2-ELEC | |
| Division Set 10 | Division 10-2-ELEC | 6/22/2012 | 7/3/2012 | Jeanne A. Lloyd | Att. DIV 10-2-1-ELEC Att. DIV 10-2-2-ELEC Att. DIV 10-2-3-ELEC Att. DIV 10-2-4-ELEC Att. DIV 10-2-5(1)-ELEC to Att. DIV 10-2-5(11)-ELEC Att. DIV 10-2-3-ELEC Att. DIV 10-2-4-ELEC Att. DIV 10-2-5-ELEC Att. DIV 10-2-6-ELEC Att. DIV 10-2-7-ELEC Att. DIV 10-2-8-ELEC Att. DIV 10-2-9-ELEC | |
| Division Set 10 | Division 10-3-ELEC | 6/22/2012 | 7/5/2012 | Evelyn M. Kaye | Att. DIV 10-3-1-ELEC Att. DIV 10-3-2-ELEC | |
| Division Set 10 | Division 10-4-ELEC | 6/22/2012 | 7/3/2012 | Alfred P. Morrissey | Att. DIV 10-4-ELEC | |
| Division Set 10 | Division 10-5-ELEC | 6/22/2012 | 7/5/2012 | Howard S. Gorman | Att. DIV 10-5-ELEC | |
| Division Set 10 | Division 10-6-ELEC | 6/22/2012 | 6/28/2012 | Howard S. Gorman | | |
| Division Set 10 | Division 10-7-ELEC | 6/22/2012 | 6/28/2012 | Howard S. Gorman | Att. DIV 10-7-ELEC | |
| Division Set 10 | Division 10-8-ELEC | 6/22/2012 | 6/28/2012 | Howard S. Gorman | | |

| DATA SET | DATA REQUEST | DATE ISSUED | DATE FILED | WITNESS | ATTACHMENT | CONFIDENTIAL ATTACHMENT |
|------------------------|-------------------------|-------------|------------------|---------------------|-------------------------|-------------------------|
| DIVISION SET 11 | | | | | | |
| Division Set 11 | Division 11-1-ELEC/GAS | 6/25/2012 | | Michael D. Laflamme | | |
| Division Set 11 | Division 11-2-ELEC/GAS | 6/25/2012 | 7/6/2012 | Maureen P. Heaphy | | |
| Division Set 11 | Division 11-3-ELEC/GAS | 6/25/2012 | 7/6/2012 | Maureen P. Heaphy | | |
| Division Set 11 | Division 11-4-ELEC/GAS | 6/25/2012 | | Michael D. Laflamme | | |
| Division Set 11 | Division 11-5-ELEC/GAS | 6/25/2012 | 7/10/2012 | Michael D. Laflamme | | |
| Division Set 11 | Division 11-6-ELEC/GAS | 6/25/2012 | | Michael D. Laflamme | | |
| Division Set 11 | Division 11-7-ELEC/GAS | 6/25/2012 | | Michael D. Laflamme | | |
| Division Set 11 | Division 11-8-ELEC/GAS | 6/25/2012 | | Michael D. Laflamme | | |
| Division Set 11 | Division 11-9-ELEC/GAS | 6/25/2012 | | Michael D. Laflamme | | |
| Division Set 11 | Division 11-10-ELEC/GAS | 6/25/2012 | | Michael D. Laflamme | | |
| Division Set 11 | Division 11-11-ELEC/GAS | 6/25/2012 | 7/10/2012 | Michael D. Laflamme | Att. DIV 11-11-ELEC/GAS | |
| Division Set 11 | Division 11-12-ELEC/GAS | 6/25/2012 | 7/6/2012 | Michael D. Laflamme | Att. DIV 11-12-ELEC/GAS | |
| Division Set 11 | Division 11-13-ELEC/GAS | 6/25/2012 | 7/6/2012 | Michael D. Laflamme | | |
| Division Set 11 | Division 11-14-ELEC/GAS | 6/25/2012 | | Michael D. Laflamme | | |
| Division Set 11 | Division 11-15-ELEC/GAS | 6/25/2012 | 7/6/2012 | Michael D. Laflamme | | |
| Division Set 11 | Division 11-16-ELEC/GAS | 6/25/2012 | 7/10/2012 | Michael D. Laflamme | | |
| Division Set 11 | Division 11-17-ELEC/GAS | 6/25/2012 | | Michael D. Laflamme | | |
| Division Set 11 | Division 11-18-ELEC/GAS | 6/25/2012 | | Michael D. Laflamme | | |
| Division Set 11 | Division 11-19-ELEC/GAS | 6/25/2012 | | Michael D. Laflamme | | |
| Division Set 11 | Division 11-20-ELEC/GAS | 6/25/2012 | | Michael D. Laflamme | | |
| Division Set 11 | Division 11-21-ELEC/GAS | 6/25/2012 | | Michael D. Laflamme | | |
| Division Set 11 | Division 11-22-ELEC/GAS | 6/25/2012 | 7/6/2012 | Michael D. Laflamme | | |
| Division Set 11 | Division 11-23-ELEC/GAS | 6/25/2012 | 7/6/2012 | Michael D. Laflamme | | |
| Division Set 11 | Division 11-24-ELEC/GAS | 6/25/2012 | 7/6/2012 | Michael D. Laflamme | | |
| Division Set 11 | Division 11-25-ELEC/GAS | 6/25/2012 | 7/6/2012 | Michael D. Laflamme | | |
| Division Set 11 | Division 11-26-ELEC/GAS | 6/25/2012 | 7/6/2012 | Michael D. Laflamme | | |

| DATA SET | DATA REQUEST | DATE ISSUED | DATE FILED | WITNESS | ATTACHMENT | CONFIDENTIAL ATTACHMENT |
|------------------------|--------------------|-------------|------------------|--------------------|--|-------------------------|
| DIVISION SET 12 | | | | | | |
| Division Set 12 | Division 12-1-GAS | 6/28/2012 | 7/10/2012 | A. Leo Silvestrini | Att. DIV 12-1-GAS | |
| Division Set 12 | Division 12-2-GAS | 6/28/2012 | 7/6/2012 | A. Leo Silvestrini | Att. DIV 12-2-GAS | |
| Division Set 12 | Division 12-3-GAS | 6/28/2012 | 7/10/2012 | A. Leo Silvestrini | Att. DIV 12-3-1-GAS Att. DIV 12-3-2-GAS | |
| Division Set 12 | Division 12-4-GAS | 6/28/2012 | 7/10/2012 | A. Leo Silvestrini | | |
| Division Set 12 | Division 12-5-GAS | 6/28/2012 | 7/10/2012 | A. Leo Silvestrini | | |
| Division Set 12 | Division 12-6-GAS | 6/28/2012 | 7/6/2012 | A. Leo Silvestrini | | |
| Division Set 12 | Division 12-7-GAS | 6/28/2012 | 7/10/2012 | A. Leo Silvestrini | | |
| Division Set 12 | Division 12-8-GAS | 6/28/2012 | 7/6/2012 | A. Leo Silvestrini | Att. DIV 12-8-GAS | |
| Division Set 12 | Division 12-9-GAS | 6/28/2012 | 7/10/2012 | A. Leo Silvestrini | | |
| Division Set 12 | Division 12-10-GAS | 6/28/2012 | 7/10/2012 | A. Leo Silvestrini | Att. DIV 12-10-1-GAS Att. DIV 12-10-2-GAS Att. DIV 12-10-3-GAS | |
| Division Set 12 | Division 12-11-GAS | 6/28/2012 | 7/6/2012 | A. Leo Silvestrini | | |
| Division Set 12 | Division 12-12-GAS | 6/28/2012 | 7/10/2012 | A. Leo Silvestrini | | |
| Division Set 12 | Division 12-13-GAS | 6/28/2012 | | A. Leo Silvestrini | | |
| Division Set 12 | Division 12-14-GAS | 6/28/2012 | 7/6/2012 | A. Leo Silvestrini | | |
| Division Set 12 | Division 12-15-GAS | 6/28/2012 | 7/6/2012 | A. Leo Silvestrini | | |
| Division Set 12 | Division 12-16-GAS | 6/28/2012 | 7/10/2012 | A. Leo Silvestrini | | |
| Division Set 12 | Division 12-17-GAS | 6/28/2012 | 7/10/2012 | A. Leo Silvestrini | Att. DIV 12-17-GAS | |
| Division Set 12 | Division 12-18-GAS | 6/28/2012 | | A. Leo Silvestrini | | |
| Division Set 12 | Division 12-19-GAS | 6/28/2012 | | A. Leo Silvestrini | | |
| Division Set 12 | Division 12-20-GAS | 6/28/2012 | 7/10/2012 | A. Leo Silvestrini | | |
| Division Set 12 | Division 12-21-GAS | 6/28/2012 | 7/10/2012 | A. Leo Silvestrini | | |
| Division Set 12 | Division 12-22-GAS | 6/28/2012 | 7/6/2012 | A. Leo Silvestrini | | |
| Division Set 12 | Division 12-23-GAS | 6/28/2012 | 7/6/2012 | A. Leo Silvestrini | Att. DIV 12-23-1-GAS Att. DIV 12-23-2-GAS | |
| Division Set 12 | Division 12-24-GAS | 6/28/2012 | | A. Leo Silvestrini | | |
| Division Set 12 | Division 12-25-GAS | 6/28/2012 | | A. Leo Silvestrini | | |
| Division Set 12 | Division 12-26-GAS | 6/28/2012 | | A. Leo Silvestrini | | |
| Division Set 12 | Division 12-27-GAS | 6/28/2012 | | Ann E. Leary | | |
| Division Set 12 | Division 12-28-GAS | 6/28/2012 | | Ann E. Leary | | |
| Division Set 12 | Division 12-29-GAS | 6/28/2012 | 7/10/2012 | Ann E. Leary | | |
| Division Set 12 | Division 12-30-GAS | 6/28/2012 | 7/10/2012 | Ann E. Leary | | |

| DATA SET | DATA REQUEST | DATE ISSUED | DATE FILED | WITNESS | ATTACHMENT | CONFIDENTIAL ATTACHMENT |
|-------------------------|--------------------------|-------------|------------|--|--|-------------------------|
| COMMISSION SET 1 | | | | | | |
| Commission Set 1 | Commission 1-1-ELEC/GAS | 5/24/2012 | 6/6/2012 | Michael D. Laflamme | | |
| Commission Set 1 | Commission 1-2-ELEC/GAS | 5/24/2012 | 6/7/2012 | Maureen P. Heaphy | | |
| Commission Set 1 | Commission 1-3-ELEC/GAS | 5/24/2012 | 6/7/2012 | Michael D. Laflamme | Att. COMM 1-3-1-ELEC/GAS Att. COMM 1-3-2-ELEC/GAS | |
| Commission Set 1 | Commission 1-4-ELEC/GAS | 5/24/2012 | 6/7/2012 | Timothy D. Horan | | |
| Commission Set 1 | Commission 1-5-ELEC/GAS | 5/24/2012 | 6/6/2012 | Maureen P. Heaphy | | |
| Commission Set 1 | Commission 1-6-ELEC | 5/24/2012 | 6/7/2012 | Stephen F. Doucette and Maureen P. Heaphy | | |
| Commission Set 1 | Commission 1-7-ELEC | 5/24/2012 | 6/7/2012 | Stephen F. Doucette and Maureen P. Heaphy | | |
| Commission Set 1 | Commission 1-8-ELEC | 5/24/2012 | 6/6/2012 | Stephen F. Doucette | | |
| Commission Set 1 | Commission 1-9-ELEC | 5/24/2012 | 6/7/2012 | Stephen F. Doucette and Maureen P. Heaphy | | |
| Commission Set 1 | Commission 1-10-ELEC | 5/24/2012 | 6/6/2012 | Stephen F. Doucette | | |
| Commission Set 1 | Commission 1-11-ELEC | 5/24/2012 | 6/6/2012 | Stephen F. Doucette | | |
| Commission Set 1 | Commission 1-12-ELEC | 5/24/2012 | 6/6/2012 | Stephen F. Doucette | | |
| Commission Set 1 | Commission 1-13-ELEC/GAS | 5/24/2012 | 6/4/2012 | Evelyn M. Kaye | | |
| Commission Set 1 | Commission 1-14-ELEC/GAS | 5/24/2012 | 6/4/2012 | Evelyn M. Kaye | | |
| Commission Set 1 | Commission 1-15-ELEC/GAS | 5/24/2012 | 6/6/2012 | Evelyn M. Kaye | | |
| Commission Set 1 | Commission 1-16-ELEC/GAS | 5/24/2012 | 6/4/2012 | Evelyn M. Kaye and Michael D. Laflamme | | |
| Commission Set 1 | Commission 1-17-ELEC/GAS | 5/24/2012 | 6/4/2012 | Evelyn M. Kaye | | |
| Commission Set 1 | Commission 1-18-ELEC/GAS | 5/24/2012 | 6/4/2012 | Evelyn M. Kaye | | |
| Commission Set 1 | Commission 1-19-ELEC/GAS | 5/24/2012 | 6/4/2012 | Evelyn M. Kaye | Att. COMM 1-19-ELEC/GAS | |
| Commission Set 1 | Commission 1-20-ELEC | 5/24/2012 | 6/6/2012 | Michael R. Hrycin | Att. COMM 1-20-1-ELEC Att. COMM 1-20-2-ELEC | |
| Commission Set 1 | Commission 1-21-ELEC | 5/24/2012 | 6/6/2012 | Michael R. Hrycin | Att. COMM 1-21-ELEC | |
| Commission Set 1 | Commission 1-22-ELEC | 5/24/2012 | 6/6/2012 | Michael R. Hrycin | Att. COMM 1-22-ELEC | |
| Commission Set 1 | Commission 1-23-ELEC | 5/24/2012 | 6/7/2012 | Michael R. Hrycin | | |
| Commission Set 1 | Commission 1-24-ELEC | 5/24/2012 | 6/7/2012 | Michael R. Hrycin | | |
| Commission Set 1 | Commission 1-25-ELEC | 5/24/2012 | 6/6/2012 | Michael R. Hrycin | | |
| Commission Set 1 | Commission 1-26-ELEC | 5/24/2012 | 6/6/2012 | Michael R. Hrycin | | |
| Commission Set 1 | Commission 1-27-GAS | 5/24/2012 | 6/6/2012 | Jeffrey P. Martin | | |
| Commission Set 1 | Commission 1-28-GAS | 5/24/2012 | 6/6/2012 | Jeffrey P. Martin | | |
| Commission Set 1 | Commission 1-29-ELEC | 5/24/2012 | 6/4/2012 | Alfred P. Morrissey | | |

| DATA SET | DATA REQUEST | DATE ISSUED | DATE FILED | WITNESS | ATTACHMENT | CONFIDENTIAL ATTACHMENT |
|-------------------------|--------------------------|-------------|-----------------|-----------------------------|-------------------------|-------------------------|
| COMMISSION SET 1 | | | | | | |
| Commission Set 1 | Commission 1-30-ELEC | 5/24/2012 | 6/4/2012 | Alfred P. Morrissey | | |
| Commission Set 1 | Commission 1-31-ELEC | 5/24/2012 | 6/4/2012 | Alfred P. Morrissey | | |
| Commission Set 1 | Commission 1-32-ELEC | 5/24/2012 | 6/4/2012 | Alfred P. Morrissey | | |
| Commission Set 1 | Commission 1-33-ELEC | 5/24/2012 | 6/7/2012 | Alfred P. Morrissey | | |
| Commission Set 1 | Commission 1-34-ELEC | 5/24/2012 | 6/7/2012 | Alfred P. Morrissey | | |
| Commission Set 1 | Commission 1-35-ELEC/GAS | 5/24/2012 | 6/6/2012 | Michael D. Laflamme | | |
| Commission Set 1 | Commission 1-36-ELEC/GAS | 5/24/2012 | 6/7/2012 | Michael D. Laflamme | Att. COMM 1-36-ELEC/GAS | |
| Commission Set 1 | Commission 1-37-GAS | 5/24/2012 | 6/7/2012 | Michael D. Laflamme | | |
| Commission Set 1 | Commission 1-38-ELEC | 5/24/2012 | 6/6/2012 | Michael D. Laflamme | | |
| Commission Set 1 | Commission 1-39-ELEC/GAS | 5/24/2012 | 6/7/2012 | Michael D. Laflamme | | |
| Commission Set 1 | Commission 1-40-ELEC/GAS | 5/24/2012 | 6/7/2012 | Ann E. Leary & Jeanne Lloyd | Att. COMM 1-40-ELEC/GAS | |
| Commission Set 1 | Commission 1-41-ELEC/GAS | 5/24/2012 | 6/6/2012 | Robert B. Hevert | | |
| Commission Set 1 | Commission 1-42-ELEC/GAS | 5/24/2012 | 6/6/2012 | Michael D. Laflamme | | |
| Commission Set 1 | Commission 1-43-ELEC/GAS | 5/24/2012 | 6/6/2012 | Michael D. Laflamme | | |
| Commission Set 1 | Commission 1-44-ELEC/GAS | 5/24/2012 | 6/7/2012 | Maureen P. Heaphy | Att. COMM 1-44-ELEC/GAS | |
| Commission Set 1 | Commission 1-45-ELEC/GAS | 5/24/2012 | 6/6/2012 | Stephen F. Doucette | | |
| Commission Set 1 | Commission 1-46-GAS | 5/24/2012 | 6/7/2012 | Ann E. Leary | | |

Division 12-1-GAS

Request:

Re: Schedules ALS-1 through ALS-7 and Appendix ALS attached to the Direct Testimony of witness Silvestrini at page 9, lines 13-18, please provide the information in each schedule ALS-1 through ALS-7 and Appendix ALS in electronic spreadsheet format with all cell references and cell formulas.

Response:

Please see Attachment DIV 12-1-GAS for the requested information in electronic spreadsheet format.

Division 12-3-GAS

Request:

Re: the Direct Testimony of witness Silvestrini at page 4 of 18, lines 18-21, please:

- a. Provide the data, assumptions, workpapers (including electronic spreadsheet files with all cell references and cell formulas), and other analyses upon which National Grid relies to compute the adjustments for changes in numbers of customers and changes in customer usage that are expected to occur between the test year and the end of the rate year;
- b. Provide actual numbers of customers by rate classification (including non-firm and transportation services) by month for calendar years 2002 through 2011;
- c. Provide actual usage by rate classification (including non-firm and transportation services) by month for calendar years 2002 through 2011.

Response:

- a. Please see Attachment DIV 12-1-GAS. This attachment contains an electronic version of Schedule ALS-2, which shows the adjustments made to test-year volumes to derive rate-year volumes and, under tab "Nor_work_B," contains the calculations used to compute the changes in numbers of customers and changes in customer usage that are expected to occur between the test year and the end of the rate year.
- b. Please see Attachment DIV 12-3-1-GAS. The Company has data available only back to 2005.
- c. Please see Attachment DIV 12-3-2-GAS. The Company has data available only back to 2005.

The Narragansett Electric Company d/b/a National Grid
2005-2011 Historical number of Customers by Month

| | Jan-05 | Feb-05 | Mar-05 | Apr-05 | May-05 | Jun-05 | Jul-05 | Aug-05 | Sep-05 | Oct-05 | Nov-05 | Dec-05 | Average 2005 |
|---------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Residential non-heat | 34,321 | 34,254 | 34,124 | 33,996 | 33,921 | 33,780 | 33,715 | 33,629 | 33,610 | 33,564 | 33,525 | 33,450 | 33,824 |
| Residential non-heat Low Income | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Residential heat | 190,126 | 190,318 | 190,151 | 189,105 | 187,757 | 186,490 | 185,392 | 184,519 | 184,974 | 186,358 | 188,863 | 190,870 | 187,910 |
| Residential heat Low Income | - | - | - | - | - | - | - | - | - | - | - | - | - |
| C & I small (2107) | 18,025 | 18,049 | 18,027 | 17,841 | 17,668 | 17,521 | 17,353 | 17,319 | 17,428 | 17,598 | 17,840 | 18,130 | 17,733 |
| C & I medium sales (2237+2231) | 3,865 | 3,880 | 3,883 | 3,866 | 3,837 | 3,836 | 3,822 | 3,720 | 3,654 | 3,689 | 3,721 | 3,763 | 3,795 |
| C & I medium FT-1 (22EN) | 414 | 409 | 409 | 412 | 413 | 412 | 412 | 413 | 413 | 413 | 410 | 412 | 412 |
| C & I medium FT-2 (2221) | 298 | 301 | 299 | 303 | 301 | 301 | 301 | 298 | 294 | 280 | 274 | 265 | 293 |
| LLF large sales (3367) | 243 | 243 | 245 | 242 | 242 | 244 | 245 | 237 | 232 | 238 | 243 | 244 | 242 |
| LLF large FT-1 (33EN) | 161 | 161 | 161 | 161 | 161 | 161 | 164 | 165 | 165 | 161 | 160 | 160 | 162 |
| LLF large FT-2 (3321) | 53 | 29 | 29 | 29 | 29 | 29 | 27 | 27 | 27 | 27 | 27 | 27 | 30 |
| HLF large sales (2367) | 89 | 89 | 89 | 89 | 88 | 87 | 86 | 85 | 82 | 83 | 83 | 85 | 86 |
| HLF large FT-1 (23EN) | 64 | 64 | 64 | 64 | 64 | 64 | 64 | 64 | 58 | 59 | 58 | 56 | 62 |
| HLF large FT-2 (2321) | 8 | 9 | 9 | 9 | 9 | 9 | 11 | 11 | 11 | 12 | 12 | 12 | 10 |
| LLF XL sales (3496) | 12 | 12 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 10 | 10 | 11 |
| LLF XL FT-1 (34EN) | 27 | 27 | 28 | 28 | 27 | 27 | 27 | 27 | 23 | 23 | 24 | 24 | 26 |
| LLF XL FT-2 (3421) | - | - | - | - | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| HLF XL sales (2496) | 15 | 15 | 16 | 15 | 15 | 15 | 15 | 16 | 17 | 17 | 17 | 20 | 16 |
| HLF XL FT-1 (24EN) | 41 | 41 | 41 | 41 | 41 | 41 | 42 | 42 | 41 | 41 | 41 | 40 | 41 |
| HLF XL FT-2 (2421) | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Non-Firm Sales | 64 | 65 | 66 | 62 | 61 | 61 | 61 | 61 | 60 | 59 | 63 | 60 | 62 |
| Non-Firm Transportation | 11 | 11 | 11 | 16 | 16 | 16 | 16 | 16 | 17 | 17 | 13 | 13 | 14 |
| Total | 247,837 | 247,977 | 247,663 | 246,290 | 244,662 | 243,106 | 241,765 | 240,661 | 241,118 | 242,651 | 245,385 | 247,642 | 244,730 |
| Residential Non-Heat | 34,321 | 34,254 | 34,124 | 33,996 | 33,921 | 33,780 | 33,715 | 33,629 | 33,610 | 33,564 | 33,525 | 33,450 | 33,824 |
| Residential Heating | 190,126 | 190,318 | 190,151 | 189,105 | 187,757 | 186,490 | 185,392 | 184,519 | 184,974 | 186,358 | 188,863 | 190,870 | 187,910 |
| C&I Non-Heat | 217 | 218 | 219 | 218 | 217 | 216 | 218 | 218 | 209 | 212 | 211 | 213 | 216 |
| C&I Heating | 23,098 | 23,111 | 23,092 | 22,893 | 22,690 | 22,543 | 22,363 | 22,218 | 22,248 | 22,441 | 22,710 | 23,036 | 22,704 |
| Non-Firm | 75 | 76 | 77 | 78 | 77 | 77 | 77 | 77 | 77 | 76 | 76 | 73 | 76 |
| Total | 247,837 | 247,977 | 247,663 | 246,290 | 244,662 | 243,106 | 241,765 | 240,661 | 241,118 | 242,651 | 245,385 | 247,642 | 244,730 |

The Narragansett Electric Company d/b/a National Grid
2005-2011 Historical number of Customers by Month

| | Jan-06 | Feb-06 | Mar-06 | Apr-06 | May-06 | Jun-06 | Jul-06 | Aug-06 | Sep-06 | Oct-06 | Nov-06 | Dec-06 | Average 2006 |
|---------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Residential non-heat | 33,237 | 33,179 | 33,032 | 32,947 | 32,848 | 32,797 | 32,755 | 32,688 | 32,739 | 32,693 | 32,658 | 32,638 | 32,851 |
| Residential non-heat Low Income | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Residential heat | 191,032 | 191,610 | 191,513 | 190,633 | 189,275 | 188,137 | 187,307 | 186,745 | 187,575 | 188,985 | 190,988 | 192,389 | 189,682 |
| Residential heat Low Income | - | - | - | - | - | - | - | - | - | - | - | - | - |
| C & I small (2107) | 18,149 | 18,213 | 18,170 | 18,051 | 17,878 | 17,705 | 17,564 | 17,504 | 17,497 | 17,648 | 17,912 | 18,213 | 17,875 |
| C & I medium sales (2237+2231) | 3,774 | 3,790 | 3,765 | 3,684 | 3,654 | 3,634 | 3,617 | 3,558 | 3,583 | 3,605 | 3,634 | 3,634 | 3,661 |
| C & I medium FT-1 (22EN) | 406 | 403 | 409 | 409 | 409 | 401 | 398 | 397 | 394 | 394 | 391 | 382 | 399 |
| C & I medium FT-2 (2221) | 253 | 264 | 280 | 297 | 343 | 355 | 364 | 357 | 358 | 352 | 362 | 390 | 331 |
| LLF large sales (3367) | 246 | 246 | 244 | 243 | 223 | 224 | 223 | 228 | 236 | 242 | 229 | 231 | 235 |
| LLF large FT-1 (33EN) | 159 | 159 | 160 | 160 | 175 | 176 | 178 | 177 | 173 | 173 | 174 | 171 | 170 |
| LLF large FT-2 (3321) | 27 | 27 | 29 | 29 | 30 | 30 | 30 | 32 | 30 | 30 | 46 | 52 | 33 |
| HLF large sales (2367) | 85 | 84 | 84 | 84 | 82 | 81 | 78 | 80 | 79 | 80 | 78 | 78 | 81 |
| HLF large FT-1 (23EN) | 56 | 56 | 56 | 57 | 57 | 57 | 57 | 57 | 62 | 62 | 63 | 62 | 59 |
| HLF large FT-2 (2321) | 12 | 13 | 13 | 13 | 14 | 15 | 15 | 14 | 13 | 13 | 15 | 15 | 14 |
| LLF XL sales (3496) | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 8 | 7 | 7 | 7 | 7 | 9 |
| LLF XL FT-1 (34EN) | 25 | 25 | 24 | 24 | 24 | 24 | 24 | 23 | 25 | 24 | 24 | 24 | 24 |
| LLF XL FT-2 (3421) | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| HLF XL sales (2496) | 19 | 19 | 18 | 18 | 17 | 15 | 15 | 16 | 15 | 15 | 16 | 16 | 17 |
| HLF XL FT-1 (24EN) | 41 | 41 | 42 | 42 | 41 | 44 | 42 | 44 | 47 | 47 | 46 | 47 | 44 |
| HLF XL FT-2 (2421) | - | - | - | - | - | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Non-Firm Sales | 59 | 60 | 59 | 54 | 53 | 51 | 49 | 46 | 45 | 45 | 47 | 46 | 51 |
| Non-Firm Transportation | 12 | 11 | 12 | 16 | 17 | 19 | 19 | 22 | 22 | 25 | 28 | 28 | 19 |
| Total | 247,603 | 248,211 | 247,921 | 246,772 | 245,151 | 243,777 | 242,747 | 241,998 | 242,902 | 244,442 | 246,720 | 248,425 | 245,556 |
| Residential Non-Heat | 33,237 | 33,179 | 33,032 | 32,947 | 32,848 | 32,797 | 32,755 | 32,688 | 32,739 | 32,693 | 32,658 | 32,638 | 32,851 |
| Residential Heating | 191,032 | 191,610 | 191,513 | 190,633 | 189,275 | 188,137 | 187,307 | 186,745 | 187,575 | 188,985 | 190,988 | 192,389 | 189,682 |
| C&I Non-Heat | 213 | 213 | 213 | 214 | 211 | 213 | 208 | 212 | 217 | 218 | 219 | 219 | 214 |
| C&I Heating | 23,050 | 23,138 | 23,092 | 22,908 | 22,747 | 22,560 | 22,409 | 22,285 | 22,304 | 22,476 | 22,780 | 23,105 | 22,738 |
| Non-Firm | 71 | 71 | 71 | 70 | 70 | 70 | 68 | 68 | 67 | 70 | 75 | 74 | 70 |
| Total | 247,603 | 248,211 | 247,921 | 246,772 | 245,151 | 243,777 | 242,747 | 241,998 | 242,902 | 244,442 | 246,720 | 248,425 | 245,556 |

The Narragansett Electric Company d/b/a National Grid
2005-2011 Historical number of Customers by Month

| | Jan-07 | Feb-07 | Mar-07 | Apr-07 | May-07 | Jun-07 | Jul-07 | Aug-07 | Sep-07 | Oct-07 | Nov-07 | Dec-07 | Average 2007 |
|---------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Residential non-heat | 32,503 | 32,315 | 32,267 | 32,171 | 32,102 | 32,031 | 31,973 | 31,956 | 31,984 | 31,991 | 31,997 | 31,996 | 32,107 |
| Residential non-heat Low Income | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Residential heat | 193,198 | 193,367 | 193,505 | 192,556 | 191,007 | 190,072 | 189,224 | 188,747 | 189,081 | 190,389 | 192,730 | 193,904 | 191,482 |
| Residential heat Low Income | - | - | - | - | - | - | - | - | - | - | - | - | - |
| C & I small (2107) | 18,368 | 18,382 | 18,454 | 18,276 | 18,137 | 17,954 | 17,771 | 17,683 | 17,683 | 17,736 | 18,186 | 18,390 | 18,085 |
| C & I medium sales (2237+2231) | 3,644 | 3,641 | 3,638 | 3,617 | 3,584 | 3,596 | 3,587 | 3,593 | 3,607 | 3,611 | 3,606 | 3,608 | 3,611 |
| C & I medium FT-1 (22EN) | 383 | 383 | 386 | 386 | 387 | 392 | 392 | 394 | 393 | 394 | 392 | 391 | 389 |
| C & I medium FT-2 (2221) | 391 | 396 | 397 | 400 | 400 | 400 | 396 | 391 | 387 | 393 | 415 | 427 | 399 |
| LLF large sales (3367) | 227 | 227 | 225 | 224 | 223 | 222 | 221 | 219 | 215 | 215 | 205 | 201 | 219 |
| LLF large FT-1 (33EN) | 174 | 174 | 176 | 177 | 175 | 175 | 175 | 175 | 170 | 170 | 171 | 170 | 174 |
| LLF large FT-2 (3321) | 52 | 52 | 52 | 51 | 50 | 49 | 49 | 49 | 52 | 54 | 65 | 77 | 54 |
| HLF large sales (2367) | 76 | 76 | 75 | 75 | 75 | 74 | 74 | 80 | 82 | 85 | 85 | 86 | 79 |
| HLF large FT-1 (23EN) | 63 | 63 | 64 | 64 | 64 | 64 | 64 | 65 | 63 | 63 | 63 | 63 | 64 |
| HLF large FT-2 (2321) | 14 | 14 | 15 | 15 | 15 | 15 | 15 | 17 | 17 | 18 | 18 | 17 | 16 |
| LLF XL sales (3496) | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 7 | 7 | 7 | 7 | 6 |
| LLF XL FT-1 (34EN) | 26 | 26 | 26 | 26 | 26 | 27 | 27 | 27 | 26 | 26 | 28 | 28 | 27 |
| LLF XL FT-2 (3421) | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| HLF XL sales (2496) | 16 | 15 | 16 | 16 | 16 | 15 | 15 | 11 | 12 | 12 | 11 | 11 | 14 |
| HLF XL FT-1 (24EN) | 46 | 49 | 48 | 48 | 49 | 51 | 51 | 51 | 55 | 57 | 59 | 61 | 52 |
| HLF XL FT-2 (2421) | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 1 |
| Non-Firm Sales | 49 | 51 | 51 | 49 | 48 | 48 | 45 | 45 | 44 | 39 | 37 | 34 | 45 |
| Non-Firm Transportation | 28 | 29 | 31 | 31 | 32 | 31 | 34 | 32 | 33 | 34 | 39 | 39 | 33 |
| Total | 249,266 | 249,268 | 249,434 | 248,190 | 246,398 | 245,224 | 244,121 | 243,544 | 243,914 | 245,297 | 248,117 | 249,513 | 246,857 |
| Residential Non-Heat | 32,503 | 32,315 | 32,267 | 32,171 | 32,102 | 32,031 | 31,973 | 31,956 | 31,984 | 31,991 | 31,997 | 31,996 | 32,107 |
| Residential Heating | 193,198 | 193,367 | 193,505 | 192,556 | 191,007 | 190,072 | 189,224 | 188,747 | 189,081 | 190,389 | 192,730 | 193,904 | 191,482 |
| C&I Non-Heat | 216 | 218 | 219 | 219 | 220 | 220 | 220 | 226 | 231 | 237 | 238 | 240 | 225 |
| C&I Heating | 23,272 | 23,288 | 23,361 | 23,164 | 22,989 | 22,822 | 22,625 | 22,538 | 22,541 | 22,607 | 23,076 | 23,300 | 22,965 |
| Non-Firm | 77 | 80 | 82 | 80 | 80 | 79 | 79 | 77 | 77 | 73 | 76 | 73 | 78 |
| Total | 249,266 | 249,268 | 249,434 | 248,190 | 246,398 | 245,224 | 244,121 | 243,544 | 243,914 | 245,297 | 248,117 | 249,513 | 246,857 |

The Narragansett Electric Company d/b/a National Grid
2005-2011 Historical number of Customers by Month

| | Jan-08 | Feb-08 | Mar-08 | Apr-08 | May-08 | Jun-08 | Jul-08 | Aug-08 | Sep-08 | Oct-08 | Nov-08 | Dec-08 | Average 2008 |
|---------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Residential non-heat | 31,899 | 31,807 | 31,693 | 31,568 | 31,460 | 31,350 | 31,290 | 31,268 | 31,264 | 31,308 | 31,361 | 31,086 | 31,446 |
| Residential non-heat Low Income | - | - | - | - | - | - | - | - | - | - | - | 260 | 22 |
| Residential heat | 194,327 | 194,525 | 194,316 | 193,500 | 192,470 | 191,410 | 190,200 | 189,935 | 189,947 | 191,776 | 193,986 | 180,845 | 191,436 |
| Residential heat Low Income | - | - | - | - | - | - | - | - | - | - | - | 14,380 | 1,198 |
| C & I small (2107) | 18,468 | 18,462 | 18,442 | 18,296 | 18,155 | 17,949 | 17,800 | 17,713 | 17,666 | 17,877 | 18,183 | 18,412 | 18,119 |
| C & I medium sales (2237+2231) | 3,607 | 3,612 | 3,609 | 3,654 | 3,642 | 3,629 | 3,612 | 3,489 | 3,486 | 3,508 | 3,521 | 3,541 | 3,576 |
| C & I medium FT-1 (22EN) | 388 | 390 | 385 | 383 | 383 | 384 | 384 | 383 | 391 | 406 | 404 | 405 | 391 |
| C & I medium FT-2 (2221) | 450 | 442 | 445 | 395 | 394 | 394 | 399 | 414 | 404 | 399 | 390 | 441 | 414 |
| LLF large sales (3367) | 208 | 206 | 208 | 226 | 221 | 224 | 222 | 211 | 210 | 221 | 225 | 224 | 217 |
| LLF large FT-1 (33EN) | 166 | 169 | 172 | 169 | 171 | 170 | 170 | 171 | 160 | 152 | 148 | 148 | 164 |
| LLF large FT-2 (3321) | 81 | 80 | 79 | 61 | 63 | 66 | 66 | 65 | 65 | 68 | 68 | 80 | 70 |
| HLF large sales (2367) | 85 | 85 | 85 | 85 | 87 | 86 | 88 | 82 | 83 | 83 | 82 | 83 | 85 |
| HLF large FT-1 (23EN) | 63 | 63 | 63 | 63 | 62 | 62 | 63 | 62 | 71 | 70 | 68 | 67 | 65 |
| HLF large FT-2 (2321) | 16 | 17 | 17 | 17 | 17 | 17 | 17 | 16 | 16 | 16 | 16 | 18 | 17 |
| LLF XL sales (3496) | 7 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 9 | 9 | 9 | 9 | 8 |
| LLF XL FT-1 (34EN) | 29 | 29 | 29 | 29 | 28 | 28 | 28 | 28 | 22 | 22 | 22 | 22 | 26 |
| LLF XL FT-2 (3421) | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| HLF XL sales (2496) | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 13 | 13 | 15 | 14 | 14 | 12 |
| HLF XL FT-1 (24EN) | 65 | 66 | 65 | 65 | 65 | 65 | 66 | 66 | 60 | 60 | 60 | 60 | 64 |
| HLF XL FT-2 (2421) | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 2 |
| Non-Firm Sales | 35 | 31 | 30 | 30 | 30 | 27 | 27 | 25 | 23 | 19 | 19 | 20 | 26 |
| Non-Firm Transportation | 40 | 40 | 41 | 44 | 44 | 44 | 44 | 48 | 48 | 47 | 47 | 47 | 45 |
| Total | 249,948 | 250,046 | 249,701 | 248,607 | 247,314 | 245,927 | 244,498 | 244,000 | 243,941 | 246,059 | 248,626 | 250,166 | 247,403 |
| Residential Non-Heat | 31,899 | 31,807 | 31,693 | 31,568 | 31,460 | 31,350 | 31,290 | 31,268 | 31,264 | 31,308 | 31,361 | 31,346 | 31,468 |
| Residential Heating | 194,327 | 194,525 | 194,316 | 193,500 | 192,470 | 191,410 | 190,200 | 189,935 | 189,947 | 191,776 | 193,986 | 195,225 | 192,635 |
| C&I Non-Heat | 242 | 244 | 243 | 243 | 244 | 243 | 247 | 241 | 245 | 246 | 242 | 245 | 244 |
| C&I Heating | 23,405 | 23,399 | 23,378 | 23,222 | 23,066 | 22,853 | 22,690 | 22,483 | 22,414 | 22,663 | 22,971 | 23,283 | 22,986 |
| Non-Firm | 75 | 71 | 71 | 74 | 74 | 71 | 71 | 73 | 71 | 66 | 66 | 67 | 71 |
| Total | 249,948 | 250,046 | 249,701 | 248,607 | 247,314 | 245,927 | 244,498 | 244,000 | 243,941 | 246,059 | 248,626 | 250,166 | 247,403 |

The Narragansett Electric Company d/b/a National Grid
2005-2011 Historical number of Customers by Month

| | Jan-09 | Feb-09 | Mar-09 | Apr-09 | May-09 | Jun-09 | Jul-09 | Aug-09 | Sep-09 | Oct-09 | Nov-09 | Dec-09 | Average 2009 |
|---------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Residential non-heat | 30,989 | 30,691 | 30,378 | 30,200 | 30,081 | 29,927 | 29,869 | 29,774 | 29,719 | 29,718 | 29,732 | 29,581 | 30,055 |
| Residential non-heat Low Income | 255 | 255 | 350 | 371 | 362 | 344 | 337 | 332 | 325 | 328 | 323 | 317 | 325 |
| Residential heat | 181,695 | 181,986 | 179,072 | 177,145 | 174,271 | 172,822 | 173,002 | 172,826 | 173,132 | 174,750 | 175,858 | 177,324 | 176,157 |
| Residential heat Low Income | 14,346 | 14,394 | 17,232 | 17,994 | 20,188 | 19,990 | 19,548 | 19,149 | 18,922 | 19,232 | 19,350 | 19,362 | 18,309 |
| C & I small (2107) | 18,530 | 18,524 | 18,356 | 18,203 | 18,060 | 17,879 | 17,773 | 17,777 | 17,832 | 18,093 | 18,283 | 18,582 | 18,158 |
| C & I medium sales (2237+2231) | 3,530 | 3,537 | 3,502 | 3,503 | 3,466 | 3,418 | 3,384 | 3,215 | 3,231 | 3,254 | 3,214 | 3,218 | 3,373 |
| C & I medium FT-1 (22EN) | 393 | 392 | 391 | 393 | 400 | 408 | 414 | 413 | 425 | 427 | 431 | 428 | 410 |
| C & I medium FT-2 (2221) | 472 | 482 | 491 | 504 | 534 | 561 | 581 | 589 | 590 | 602 | 658 | 704 | 564 |
| LLF large sales (3367) | 217 | 213 | 206 | 203 | 193 | 182 | 179 | 145 | 141 | 146 | 139 | 136 | 175 |
| LLF large FT-1 (33EN) | 146 | 148 | 150 | 149 | 149 | 151 | 151 | 149 | 145 | 145 | 142 | 145 | 148 |
| LLF large FT-2 (3321) | 92 | 94 | 96 | 98 | 108 | 114 | 117 | 104 | 106 | 104 | 117 | 120 | 106 |
| HLF large sales (2367) | 82 | 82 | 79 | 79 | 74 | 73 | 74 | 61 | 62 | 64 | 63 | 63 | 71 |
| HLF large FT-1 (23EN) | 66 | 67 | 67 | 68 | 69 | 69 | 68 | 68 | 70 | 70 | 73 | 75 | 69 |
| HLF large FT-2 (2321) | 19 | 19 | 19 | 19 | 23 | 25 | 25 | 27 | 31 | 31 | 29 | 28 | 25 |
| LLF XL sales (3496) | 8 | 9 | 8 | 9 | 8 | 8 | 8 | 9 | 8 | 8 | 5 | 5 | 8 |
| LLF XL FT-1 (34EN) | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 19 | 19 | 21 | 21 | 21 |
| LLF XL FT-2 (3421) | 1 | 2 | 2 | 1 | 2 | 2 | 2 | 2 | 2 | 3 | 4 | 4 | 2 |
| HLF XL sales (2496) | 12 | 11 | 10 | 10 | 9 | 10 | 11 | 9 | 9 | 9 | 9 | 9 | 10 |
| HLF XL FT-1 (24EN) | 58 | 59 | 62 | 67 | 67 | 66 | 65 | 66 | 62 | 62 | 63 | 62 | 63 |
| HLF XL FT-2 (2421) | 4 | 6 | 6 | 5 | 5 | 5 | 5 | 3 | 3 | 3 | 2 | 2 | 4 |
| Non-Firm Sales | 3 | 18 | 16 | 15 | 14 | 11 | 11 | 11 | 11 | 11 | 9 | 7 | 11 |
| Non-Firm Transportation | 45 | 50 | 8 | 11 | 12 | 15 | 15 | 15 | 15 | 15 | 15 | 17 | 19 |
| Total | 250,985 | 251,061 | 250,523 | 249,069 | 248,117 | 246,102 | 245,661 | 244,766 | 244,860 | 247,094 | 248,540 | 250,210 | 248,082 |
| Residential Non-Heat | 31,244 | 30,946 | 30,728 | 30,571 | 30,443 | 30,271 | 30,206 | 30,106 | 30,044 | 30,046 | 30,055 | 29,898 | 30,380 |
| Residential Heating | 196,041 | 196,380 | 196,304 | 195,139 | 194,459 | 192,812 | 192,550 | 191,975 | 192,054 | 193,982 | 195,208 | 196,686 | 194,466 |
| C&I Non-Heat | 241 | 244 | 243 | 248 | 247 | 248 | 248 | 234 | 237 | 239 | 239 | 239 | 242 |
| C&I Heating | 23,411 | 23,423 | 23,224 | 23,085 | 22,942 | 22,745 | 22,631 | 22,425 | 22,499 | 22,801 | 23,014 | 23,363 | 22,964 |
| Non-Firm | 48 | 68 | 24 | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 24 | 24 | 31 |
| Total | 250,985 | 251,061 | 250,523 | 249,069 | 248,117 | 246,102 | 245,661 | 244,766 | 244,860 | 247,094 | 248,540 | 250,210 | 248,082 |

The Narragansett Electric Company d/b/a National Grid
2005-2011 Historical number of Customers by Month

| | Jan-10 | Feb-10 | Mar-10 | Apr-10 | May-10 | Jun-10 | Jul-10 | Aug-10 | Sep-10 | Oct-10 | Nov-10 | Dec-10 | Average 2010 |
|---------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Residential non-heat | 29,021 | 28,492 | 28,393 | 28,097 | 27,911 | 27,766 | 27,489 | 27,451 | 27,280 | 27,304 | 27,386 | 27,296 | 27,824 |
| Residential non-heat Low Income | 412 | 472 | 403 | 421 | 410 | 392 | 376 | 367 | 362 | 356 | 329 | 321 | 385 |
| Residential heat | 177,227 | 175,647 | 176,788 | 174,349 | 173,688 | 173,502 | 173,647 | 173,579 | 174,399 | 175,754 | 179,758 | 181,706 | 175,837 |
| Residential heat Low Income | 20,240 | 22,735 | 21,988 | 23,793 | 23,353 | 22,011 | 21,304 | 20,904 | 20,374 | 20,273 | 18,618 | 18,301 | 21,158 |
| C & I small (2107) | 18,652 | 18,684 | 18,575 | 18,379 | 18,183 | 17,985 | 17,840 | 17,829 | 17,834 | 18,052 | 18,393 | 18,707 | 18,259 |
| C & I medium sales (2237+2231) | 3,227 | 3,213 | 3,207 | 3,151 | 3,138 | 3,109 | 3,085 | 2,980 | 2,979 | 2,984 | 2,968 | 2,967 | 3,084 |
| C & I medium FT-1 (22EN) | 426 | 427 | 428 | 429 | 431 | 431 | 432 | 433 | 421 | 419 | 423 | 430 | 428 |
| C & I medium FT-2 (2221) | 721 | 738 | 745 | 773 | 785 | 807 | 819 | 831 | 834 | 848 | 897 | 924 | 810 |
| LLF large sales (3367) | 134 | 138 | 137 | 135 | 129 | 129 | 129 | 125 | 123 | 126 | 130 | 130 | 130 |
| LLF large FT-1 (33EN) | 145 | 145 | 147 | 146 | 149 | 149 | 148 | 148 | 157 | 156 | 159 | 161 | 151 |
| LLF large FT-2 (3321) | 122 | 122 | 124 | 125 | 125 | 125 | 125 | 127 | 132 | 132 | 131 | 134 | 127 |
| HLF large sales (2367) | 61 | 56 | 53 | 49 | 45 | 44 | 43 | 47 | 48 | 48 | 50 | 48 | 49 |
| HLF large FT-1 (23EN) | 76 | 76 | 77 | 76 | 76 | 76 | 76 | 76 | 71 | 70 | 68 | 69 | 74 |
| HLF large FT-2 (2321) | 30 | 32 | 35 | 37 | 38 | 40 | 41 | 38 | 39 | 41 | 42 | 43 | 38 |
| LLF XL sales (3496) | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 2 | 2 | 2 | 2 | 2 | 3 |
| LLF XL FT-1 (34EN) | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 23 | 23 | 24 | 24 | 23 |
| LLF XL FT-2 (3421) | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 4 |
| HLF XL sales (2496) | 7 | 7 | 7 | 6 | 8 | 9 | 9 | 9 | 9 | 9 | 7 | 7 | 8 |
| HLF XL FT-1 (24EN) | 62 | 63 | 63 | 65 | 65 | 65 | 65 | 65 | 67 | 67 | 67 | 64 | 65 |
| HLF XL FT-2 (2421) | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 6 | 6 | 7 | 8 | 5 |
| Non-Firm Sales | 7 | 5 | 5 | 7 | 7 | 7 | 7 | 7 | 7 | 6 | 6 | 6 | 6 |
| Non-Firm Transportation | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 16 | 16 | 17 |
| Total | 250,621 | 251,103 | 251,227 | 250,090 | 248,593 | 246,699 | 245,687 | 245,067 | 245,189 | 246,698 | 249,486 | 251,369 | 248,486 |
| Residential Non-Heat | 29,433 | 28,964 | 28,796 | 28,518 | 28,321 | 28,158 | 27,865 | 27,818 | 27,642 | 27,660 | 27,715 | 27,617 | 28,209 |
| Residential Heating | 197,467 | 198,382 | 198,776 | 198,142 | 197,041 | 195,513 | 194,951 | 194,483 | 194,773 | 196,027 | 198,376 | 200,007 | 196,995 |
| C&I Non-Heat | 240 | 238 | 240 | 238 | 237 | 239 | 239 | 240 | 240 | 241 | 241 | 239 | 239 |
| C&I Heating | 23,457 | 23,497 | 23,393 | 23,168 | 22,970 | 22,765 | 22,608 | 22,502 | 22,510 | 22,747 | 23,132 | 23,484 | 23,019 |
| Non-Firm | 24 | 22 | 22 | 24 | 24 | 24 | 24 | 24 | 24 | 23 | 22 | 22 | 23 |
| Total | 250,621 | 251,103 | 251,227 | 250,090 | 248,593 | 246,699 | 245,687 | 245,067 | 245,189 | 246,698 | 249,486 | 251,369 | 248,486 |

The Narragansett Electric Company d/b/a National Grid
2005-2011 Historical number of Customers by Month

| | Jan-11 | Feb-11 | Mar-11 | Apr-11 | May-11 | Jun-11 | Jul-11 | Aug-11 | Sep-11 | Oct-11 | Nov-11 | Dec-11 | Average 2011 |
|---------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Residential non-heat | 27,216 | 26,967 | 26,804 | 26,630 | 26,481 | 26,363 | 26,285 | 26,261 | 26,269 | 26,182 | 26,190 | 26,205 | 26,488 |
| Residential non-heat Low Income | 307 | 325 | 338 | 359 | 386 | 375 | 362 | 359 | 342 | 338 | 340 | 271 | 342 |
| Residential heat | 182,445 | 182,570 | 180,645 | 178,115 | 176,005 | 175,069 | 175,128 | 175,181 | 175,521 | 176,523 | 177,992 | 181,650 | 178,070 |
| Residential heat Low Income | 18,260 | 18,500 | 20,325 | 22,258 | 22,859 | 22,597 | 22,016 | 21,586 | 21,319 | 21,033 | 21,484 | 18,896 | 20,928 |
| C & I small (2107) | 18,810 | 18,805 | 18,742 | 18,543 | 18,338 | 18,166 | 18,070 | 17,971 | 17,946 | 18,061 | 18,342 | 18,565 | 18,363 |
| C & I medium sales (2237+2231) | 2,959 | 2,957 | 2,941 | 2,916 | 2,899 | 2,884 | 2,876 | 2,890 | 2,896 | 2,928 | 2,939 | 2,958 | 2,920 |
| C & I medium FT-1 (22EN) | 429 | 430 | 430 | 430 | 429 | 432 | 432 | 441 | 441 | 433 | 432 | 430 | 432 |
| C & I medium FT-2 (2221) | 943 | 959 | 966 | 979 | 981 | 989 | 992 | 1,004 | 1,008 | 1,014 | 1,032 | 1,051 | 993 |
| LLF large sales (3367) | 133 | 132 | 132 | 129 | 129 | 126 | 124 | 120 | 120 | 123 | 124 | 131 | 127 |
| LLF large FT-1 (33EN) | 159 | 162 | 162 | 162 | 161 | 161 | 161 | 162 | 160 | 166 | 168 | 165 | 162 |
| LLF large FT-2 (3321) | 132 | 133 | 135 | 137 | 137 | 136 | 136 | 141 | 146 | 147 | 147 | 150 | 140 |
| HLF large sales (2367) | 49 | 48 | 45 | 46 | 49 | 47 | 47 | 42 | 43 | 45 | 43 | 46 | 46 |
| HLF large FT-1 (23EN) | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 65 | 65 | 63 | 63 | 67 |
| HLF large FT-2 (2321) | 44 | 44 | 45 | 42 | 41 | 44 | 44 | 41 | 41 | 40 | 40 | 41 | 42 |
| LLF XL sales (3496) | 2 | 3 | 2 | 2 | 3 | 3 | 3 | 4 | 5 | 5 | 5 | 5 | 4 |
| LLF XL FT-1 (34EN) | 22 | 22 | 25 | 25 | 25 | 25 | 25 | 26 | 27 | 27 | 27 | 27 | 25 |
| LLF XL FT-2 (3421) | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 3 | 3 | 3 | 3 | 3 | 4 |
| HLF XL sales (2496) | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 8 | 7 | 7 | 6 | 6 | 7 |
| HLF XL FT-1 (24EN) | 64 | 64 | 64 | 65 | 66 | 66 | 66 | 66 | 64 | 64 | 65 | 65 | 65 |
| HLF XL FT-2 (2421) | 8 | 8 | 8 | 7 | 7 | 7 | 7 | 6 | 6 | 6 | 6 | 6 | 7 |
| Non-Firm Sales | 6 | 6 | 6 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 6 | 6 | 7 |
| Non-Firm Transportation | 16 | 16 | 16 | 15 | 15 | 15 | 15 | 15 | 15 | 16 | 16 | 16 | 16 |
| Total | 252,085 | 252,232 | 251,912 | 250,948 | 249,099 | 247,593 | 246,877 | 246,394 | 246,451 | 247,233 | 249,470 | 250,756 | 249,254 |
| Residential Non-Heat | 27,523 | 27,292 | 27,142 | 26,989 | 26,867 | 26,738 | 26,647 | 26,620 | 26,611 | 26,520 | 26,530 | 26,476 | 26,830 |
| Residential Heating | 200,705 | 201,070 | 200,970 | 200,373 | 198,864 | 197,666 | 197,144 | 196,767 | 196,840 | 197,556 | 199,476 | 200,546 | 198,998 |
| C&I Non-Heat | 241 | 240 | 238 | 236 | 239 | 240 | 240 | 232 | 226 | 227 | 223 | 227 | 234 |
| C&I Heating | 23,594 | 23,608 | 23,540 | 23,328 | 23,107 | 22,927 | 22,824 | 22,753 | 22,752 | 22,907 | 23,219 | 23,485 | 23,170 |
| Non-Firm | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 23 | 22 | 22 | 22 |
| Total | 252,085 | 252,232 | 251,912 | 250,948 | 249,099 | 247,593 | 246,877 | 246,394 | 246,451 | 247,233 | 249,470 | 250,756 | 249,254 |

The Narragansett Electric Company d/b/a National Grid
2005-2011 Historical Actual Volumes by Month (Dth)

| | Jan-05 | Feb-05 | Mar-05 | Apr-05 | May-05 | Jun-05 | Jul-05 | Aug-05 | Sep-05 | Oct-05 | Nov-05 | Dec-05 | Total 2005 |
|---------------------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-------------------|
| Residential non-heat | 73,390 | 74,399 | 68,813 | 65,782 | 56,158 | 48,869 | 43,157 | 35,814 | 40,706 | 38,051 | 48,719 | 63,222 | 657,080 |
| Residential non-heat Low Income | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Residential heat | 3,130,420 | 3,480,195 | 3,008,844 | 2,207,944 | 1,131,290 | 800,230 | 472,099 | 384,501 | 432,795 | 480,598 | 1,110,436 | 2,283,820 | 18,923,172 |
| Residential heat Low Income | - | - | - | - | - | - | - | - | - | - | - | - | - |
| C & I small (2107) | 415,705 | 497,283 | 420,116 | 288,221 | 119,044 | 85,244 | 46,754 | 43,762 | 50,918 | 59,477 | 125,274 | 297,039 | 2,448,837 |
| C & I medium sales (2237+2231) | 681,459 | 728,514 | 666,901 | 479,415 | 260,581 | 196,901 | 132,349 | 113,214 | 129,282 | 138,271 | 265,941 | 509,922 | 4,302,750 |
| C & I medium FT-1 (22EN) | 113,086 | 93,212 | 95,322 | 55,375 | 48,697 | 28,606 | 25,822 | 24,036 | 27,896 | 47,684 | 57,290 | 102,967 | 719,993 |
| C & I medium FT-2 (2221) | 55,252 | 57,364 | 56,904 | 45,373 | 29,620 | 24,525 | 17,795 | 16,221 | 16,089 | 16,350 | 24,800 | 40,403 | 400,696 |
| LLF large sales (3367) | 237,894 | 254,458 | 233,288 | 181,134 | 92,439 | 54,147 | 32,389 | 18,379 | 22,147 | 37,214 | 100,914 | 185,370 | 1,449,773 |
| LLF large FT-1 (33EN) | 192,304 | 154,920 | 155,739 | 75,685 | 58,197 | 19,870 | 16,991 | 16,071 | 15,930 | 42,448 | 109,153 | 163,661 | 1,020,969 |
| LLF large FT-2 (3321) | 33,502 | 33,331 | 32,278 | 18,270 | 12,268 | 6,213 | 2,602 | 1,502 | 829 | 3,798 | 10,336 | 20,850 | 175,779 |
| HLF large sales (2367) | 69,875 | 59,843 | 62,045 | 50,456 | 40,130 | 43,809 | 29,904 | 29,542 | 30,487 | 31,066 | 39,326 | 55,693 | 542,176 |
| HLF large FT-1 (23EN) | 56,870 | 46,951 | 48,597 | 33,800 | 32,997 | 30,018 | 25,506 | 28,744 | 27,790 | 25,521 | 43,263 | 38,052 | 438,109 |
| HLF large FT-2 (2321) | 4,664 | 5,301 | 5,400 | 4,679 | 3,250 | 5,236 | 4,328 | 4,533 | 4,509 | 3,878 | 4,959 | 5,917 | 56,654 |
| LLF XL sales (3496) | 43,034 | 37,951 | 45,567 | 19,787 | 8,946 | 4,710 | 1,849 | 1,451 | 1,551 | 3,097 | 13,712 | 31,134 | 212,789 |
| LLF XL FT-1 (34EN) | 124,842 | 111,639 | 101,744 | 58,217 | 41,666 | 16,988 | 13,830 | 14,255 | 17,568 | 34,564 | 58,653 | 95,281 | 689,247 |
| LLF XL FT-2 (3421) | - | - | - | - | 2,087 | 481 | 93 | 3 | - | 5 | 954 | 3,373 | 6,996 |
| HLF XL sales (2496) | 35,178 | 33,994 | 38,420 | 33,286 | 29,934 | 27,396 | 22,400 | 25,295 | 30,612 | 30,713 | 35,348 | 46,029 | 388,605 |
| HLF XL FT-1 (24EN) | 418,049 | 382,010 | 386,512 | 524,225 | 264,670 | 228,915 | 215,962 | 203,300 | 218,904 | 245,252 | 246,982 | 287,655 | 3,622,436 |
| HLF XL FT-2 (2421) | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Non-Firm Sales | 23,685 | 48,489 | 112,679 | 119,173 | 123,026 | 127,330 | 139,283 | 112,554 | 123,425 | 118,104 | 67,716 | (111,542) | 1,003,922 |
| Non-Firm Transportation | 52,711 | 75,310 | 98,300 | 135,295 | 43,438 | 92,169 | 111,266 | 107,855 | 62,398 | 128,563 | 79,204 | 81,734 | 1,068,243 |
| Total | 5,761,920 | 6,175,164 | 5,637,469 | 4,396,117 | 2,398,438 | 1,841,657 | 1,354,379 | 1,181,032 | 1,253,836 | 1,484,654 | 2,442,980 | 4,200,580 | 38,128,226 |
| Residential Non-Heat | 73,390 | 74,399 | 68,813 | 65,782 | 56,158 | 48,869 | 43,157 | 35,814 | 40,706 | 38,051 | 48,719 | 63,222 | 657,080 |
| Residential Heating | 3,130,420 | 3,480,195 | 3,008,844 | 2,207,944 | 1,131,290 | 800,230 | 472,099 | 384,501 | 432,795 | 480,598 | 1,110,436 | 2,283,820 | 18,923,172 |
| C&I Non-Heat | 584,636 | 528,099 | 540,974 | 646,446 | 370,981 | 335,374 | 298,100 | 291,414 | 312,302 | 336,430 | 369,878 | 433,346 | 5,047,980 |
| C&I Heating | 1,897,078 | 1,968,672 | 1,807,859 | 1,221,477 | 673,545 | 437,685 | 290,474 | 248,894 | 282,210 | 382,908 | 767,027 | 1,450,000 | 11,427,829 |
| Non-Firm | 76,396 | 123,799 | 210,979 | 254,468 | 166,464 | 219,499 | 250,549 | 220,409 | 185,823 | 246,667 | 146,920 | (29,808) | 2,072,165 |
| Total | 5,761,920 | 6,175,164 | 5,637,469 | 4,396,117 | 2,398,438 | 1,841,657 | 1,354,379 | 1,181,032 | 1,253,836 | 1,484,654 | 2,442,980 | 4,200,580 | 38,128,226 |

The Narragansett Electric Company d/b/a National Grid
2005-2011 Historical Actual Volumes by Month (Dth)

| | Jan-06 | Feb-06 | Mar-06 | Apr-06 | May-06 | Jun-06 | Jul-06 | Aug-06 | Sep-06 | Oct-06 | Nov-06 | Dec-06 | Total 2006 |
|---------------------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-------------------|
| Residential non-heat | 73,064 | 58,207 | 64,436 | 61,865 | 56,931 | 50,751 | 40,909 | 33,240 | 38,870 | 39,581 | 47,556 | 57,497 | 622,907 |
| Residential non-heat Low Income | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Residential heat | 2,916,973 | 2,299,220 | 2,781,742 | 2,086,352 | 1,186,842 | 724,445 | 461,814 | 379,546 | 444,785 | 562,677 | 1,127,890 | 1,722,327 | 16,694,613 |
| Residential heat Low Income | - | - | - | - | - | - | - | - | - | - | - | - | - |
| C & I small (2107) | 406,650 | 325,158 | 394,965 | 267,802 | 130,176 | 80,136 | 52,958 | 45,752 | 49,076 | 68,009 | 115,038 | 218,216 | 2,153,936 |
| C & I medium sales (2237+2231) | 638,609 | 540,502 | 634,578 | 450,847 | 277,533 | 177,687 | 122,593 | 108,726 | 124,103 | 151,731 | 260,757 | 386,745 | 3,874,411 |
| C & I medium FT-1 (22EN) | 90,411 | 93,121 | 86,590 | 51,254 | 41,226 | 29,763 | 23,789 | 20,691 | 31,123 | 28,892 | 64,460 | 82,608 | 643,928 |
| C & I medium FT-2 (2221) | 49,051 | 39,942 | 48,836 | 40,051 | 31,948 | 24,040 | 18,967 | 15,205 | 19,576 | 20,148 | 32,740 | 42,252 | 382,756 |
| LLF large sales (3367) | 225,732 | 211,035 | 255,510 | 136,529 | 81,710 | 44,107 | 25,183 | 19,301 | 31,348 | 44,941 | 89,739 | 158,038 | 1,323,173 |
| LLF large FT-1 (33EN) | 155,859 | 155,825 | 144,820 | 81,846 | 55,970 | 22,697 | 17,126 | 16,058 | 29,023 | 46,743 | 111,405 | 149,552 | 986,924 |
| LLF large FT-2 (3321) | 28,544 | 18,225 | 26,398 | 19,341 | 10,305 | 5,939 | 2,421 | 1,903 | 2,515 | 4,525 | 9,918 | 26,082 | 156,116 |
| HLF large sales (2367) | 56,385 | 45,443 | 60,408 | 54,269 | 40,663 | 37,138 | 25,538 | 21,869 | 38,690 | 31,120 | 35,498 | 38,981 | 486,002 |
| HLF large FT-1 (23EN) | 37,731 | 43,145 | 45,983 | 31,000 | 31,110 | 27,941 | 24,658 | 26,463 | 36,887 | 25,754 | 40,428 | 44,612 | 415,712 |
| HLF large FT-2 (2321) | 6,900 | 5,722 | 7,290 | 6,547 | 5,545 | 4,762 | 4,150 | 3,947 | 4,254 | 4,120 | 5,136 | 7,659 | 66,032 |
| LLF XL sales (3496) | 29,003 | 23,799 | 34,521 | 18,412 | 9,134 | 3,609 | 1,188 | 1,010 | 1,408 | 3,306 | 8,767 | 15,068 | 149,225 |
| LLF XL FT-1 (34EN) | 90,021 | 91,835 | 75,994 | 48,316 | 27,169 | 13,877 | 11,900 | 12,451 | 17,919 | 23,208 | 60,527 | 77,239 | 550,456 |
| LLF XL FT-2 (3421) | 4,526 | 2,615 | 3,885 | 2,734 | 1,160 | 639 | - | - | 6 | - | 964 | 1,899 | 18,428 |
| HLF XL sales (2496) | 34,594 | 48,358 | 42,050 | 33,377 | 27,740 | 35,697 | 24,486 | 26,459 | 31,804 | 29,458 | 33,471 | 40,865 | 408,359 |
| HLF XL FT-1 (24EN) | 287,743 | 277,432 | 288,075 | 228,877 | 233,878 | 214,392 | 255,986 | 198,304 | 284,059 | 209,565 | 350,805 | 354,985 | 3,184,101 |
| HLF XL FT-2 (2421) | - | - | - | - | - | 1,536 | 1,138 | 1,210 | 1,314 | 1,247 | 1,337 | 544 | 8,326 |
| Non-Firm Sales | 4,214 | 28,136 | 125,237 | 125,167 | 140,344 | 145,211 | 142,533 | 119,956 | 94,566 | 69,160 | 129,663 | 110,766 | 1,234,953 |
| Non-Firm Transportation | 63,237 | 80,220 | 173,270 | 221,727 | 205,771 | 226,510 | 235,662 | 157,237 | 226,723 | 160,074 | 190,259 | 19,920 | 1,960,610 |
| Total | 5,199,247 | 4,387,940 | 5,294,588 | 3,966,313 | 2,595,155 | 1,870,877 | 1,492,999 | 1,209,328 | 1,508,049 | 1,524,259 | 2,716,358 | 3,555,855 | 35,320,968 |
| Residential Non-Heat | 73,064 | 58,207 | 64,436 | 61,865 | 56,931 | 50,751 | 40,909 | 33,240 | 38,870 | 39,581 | 47,556 | 57,497 | 622,907 |
| Residential Heating | 2,916,973 | 2,299,220 | 2,781,742 | 2,086,352 | 1,186,842 | 724,445 | 461,814 | 379,546 | 444,785 | 562,677 | 1,127,890 | 1,722,327 | 16,694,613 |
| C&I Non-Heat | 423,353 | 420,100 | 443,806 | 354,070 | 338,936 | 321,466 | 335,956 | 278,252 | 397,008 | 301,264 | 466,675 | 487,646 | 4,568,532 |
| C&I Heating | 1,718,406 | 1,502,057 | 1,706,097 | 1,117,132 | 666,331 | 402,494 | 276,125 | 241,097 | 306,097 | 391,503 | 754,315 | 1,157,699 | 10,239,353 |
| Non-Firm | 67,451 | 108,356 | 298,507 | 346,894 | 346,115 | 371,721 | 378,195 | 277,193 | 321,289 | 229,234 | 319,922 | 130,686 | 3,195,563 |
| Total | 5,199,247 | 4,387,940 | 5,294,588 | 3,966,313 | 2,595,155 | 1,870,877 | 1,492,999 | 1,209,328 | 1,508,049 | 1,524,259 | 2,716,358 | 3,555,855 | 35,320,968 |

The Narragansett Electric Company d/b/a National Grid
2005-2011 Historical Actual Volumes by Month (Dth)

| | Jan-07 | Feb-07 | Mar-07 | Apr-07 | May-07 | Jun-07 | Jul-07 | Aug-07 | Sep-07 | Oct-07 | Nov-07 | Dec-07 | Total 2007 |
|---------------------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-------------------|
| Residential non-heat | 63,906 | 68,533 | 70,165 | 60,621 | 54,387 | 44,481 | 38,144 | 33,949 | 37,765 | 35,812 | 50,306 | 62,403 | 620,472 |
| Residential non-heat Low Income | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Residential heat | 2,247,983 | 3,240,734 | 3,167,787 | 2,160,256 | 1,260,805 | 608,465 | 433,911 | 369,320 | 433,170 | 450,626 | 961,120 | 2,128,765 | 17,462,942 |
| Residential heat Low Income | - | - | - | - | - | - | - | - | - | - | - | - | - |
| C & I small (2107) | 286,793 | 473,984 | 455,738 | 283,021 | 144,594 | 65,676 | 45,400 | 45,468 | 48,300 | 45,966 | 132,764 | 280,221 | 2,307,925 |
| C & I medium sales (2237+2231) | 485,959 | 703,759 | 679,124 | 457,845 | 281,019 | 162,702 | 110,487 | 106,039 | 117,043 | 129,034 | 232,675 | 432,716 | 3,898,402 |
| C & I medium FT-1 (22EN) | 79,480 | 111,998 | 95,770 | 63,273 | 23,305 | 24,738 | 21,305 | 22,117 | 24,209 | 29,374 | 69,527 | 101,429 | 666,525 |
| C & I medium FT-2 (2221) | 59,229 | 76,895 | 80,228 | 59,951 | 39,614 | 26,743 | 19,689 | 18,100 | 19,835 | 18,562 | 30,524 | 60,913 | 510,283 |
| LLF large sales (3367) | 181,838 | 250,940 | 238,271 | 171,086 | 87,348 | 29,512 | 22,854 | 19,519 | 20,617 | 22,112 | 90,084 | 118,894 | 1,253,075 |
| LLF large FT-1 (33EN) | 150,864 | 211,573 | 185,507 | 122,070 | 29,149 | 26,271 | 21,878 | 19,819 | 22,253 | 36,245 | 114,183 | 188,282 | 1,128,094 |
| LLF large FT-2 (3321) | 43,298 | 48,318 | 48,543 | 35,890 | 20,623 | 10,672 | 2,762 | 4,038 | 5,190 | 5,727 | 15,373 | 48,525 | 288,959 |
| HLF large sales (2367) | 42,994 | 46,648 | 44,478 | 38,951 | 31,011 | 27,219 | 24,011 | 21,621 | 32,961 | 29,168 | 39,869 | 48,246 | 427,177 |
| HLF large FT-1 (23EN) | 39,160 | 47,070 | 49,324 | 47,818 | 36,315 | 40,209 | 36,950 | 37,660 | 27,671 | 28,309 | 33,674 | 44,855 | 469,015 |
| HLF large FT-2 (2321) | 7,656 | 7,702 | 10,812 | 7,573 | 6,730 | 5,567 | 4,232 | 3,957 | 4,966 | 4,514 | 6,769 | 8,198 | 78,676 |
| LLF XL sales (3496) | 14,275 | 19,722 | 19,028 | 10,975 | 4,282 | 1,633 | 767 | 453 | 2,019 | 3,131 | 7,350 | 14,901 | 98,536 |
| LLF XL FT-1 (34EN) | 81,746 | 117,032 | 111,368 | 62,367 | 17,613 | 15,654 | 13,882 | 13,850 | 14,594 | 25,764 | 63,151 | 115,089 | 652,110 |
| LLF XL FT-2 (3421) | 2,121 | 3,293 | 3,084 | 1,501 | 853 | 72 | 18 | 5 | 3 | 6 | 407 | 1,940 | 13,303 |
| HLF XL sales (2496) | 38,011 | 54,745 | 45,519 | 40,027 | 33,800 | 28,836 | 20,712 | 17,335 | 23,894 | 22,295 | 20,467 | 25,235 | 370,876 |
| HLF XL FT-1 (24EN) | 291,357 | 353,590 | 375,650 | 294,038 | 269,298 | 251,036 | 270,830 | 255,962 | 291,276 | 365,513 | 309,123 | 455,231 | 3,782,904 |
| HLF XL FT-2 (2421) | 3,564 | 1,648 | 2,218 | 2,038 | 1,901 | 1,393 | 993 | 893 | 1,766 | 1,974 | 2,206 | 2,543 | 23,137 |
| Non-Firm Sales | 70,171 | (10,834) | 84,859 | 98,321 | 34,820 | 129,328 | 125,192 | 68,984 | 59,940 | 42,480 | 142,232 | 27,037 | 872,530 |
| Non-Firm Transportation | 174,255 | (10,547) | 63,225 | 188,985 | 18,060 | 284,893 | 198,530 | 228,552 | 42,939 | 221,346 | 299,748 | 73,901 | 1,783,887 |
| Total | 4,364,660 | 5,816,803 | 5,830,698 | 4,206,607 | 2,395,526 | 1,785,100 | 1,412,547 | 1,287,641 | 1,230,411 | 1,517,958 | 2,621,552 | 4,239,324 | 36,708,828 |
| Residential Non-Heat | 63,906 | 68,533 | 70,165 | 60,621 | 54,387 | 44,481 | 38,144 | 33,949 | 37,765 | 35,812 | 50,306 | 62,403 | 620,472 |
| Residential Heating | 2,247,983 | 3,240,734 | 3,167,787 | 2,160,256 | 1,260,805 | 608,465 | 433,911 | 369,320 | 433,170 | 450,626 | 961,120 | 2,128,765 | 17,462,942 |
| C&I Non-Heat | 422,742 | 511,403 | 528,001 | 430,445 | 379,055 | 354,260 | 357,728 | 337,428 | 382,534 | 451,773 | 412,108 | 584,308 | 5,151,785 |
| C&I Heating | 1,385,603 | 2,017,514 | 1,916,661 | 1,267,979 | 648,400 | 363,673 | 259,042 | 249,408 | 274,063 | 315,921 | 756,038 | 1,362,910 | 10,817,212 |
| Non-Firm | 244,426 | (21,381) | 148,084 | 287,306 | 52,880 | 414,221 | 323,722 | 297,536 | 102,879 | 263,826 | 441,980 | 100,938 | 2,656,417 |
| Total | 4,364,660 | 5,816,803 | 5,830,698 | 4,206,607 | 2,395,526 | 1,785,100 | 1,412,547 | 1,287,641 | 1,230,411 | 1,517,958 | 2,621,552 | 4,239,324 | 36,708,828 |

The Narragansett Electric Company d/b/a National Grid
2005-2011 Historical Actual Volumes by Month (Dth)

| | Jan-08 | Feb-08 | Mar-08 | Apr-08 | May-08 | Jun-08 | Jul-08 | Aug-08 | Sep-08 | Oct-08 | Nov-08 | Dec-08 | Total 2008 |
|---------------------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-------------------|
| Residential non-heat | 75,559 | 81,531 | 80,806 | 61,869 | 58,168 | 46,582 | 28,457 | 38,140 | 32,091 | 35,639 | 53,717 | 76,741 | 669,299 |
| Residential non-heat Low Income | - | - | - | - | - | - | - | - | - | - | - | 1,415 | 1,415 |
| Residential heat | 3,019,104 | 3,087,829 | 2,591,464 | 1,953,626 | 1,298,336 | 673,166 | 450,662 | 417,902 | 380,484 | 489,431 | 1,018,709 | 1,934,569 | 17,315,282 |
| Residential heat Low Income | - | - | - | - | - | - | - | - | - | - | - | 158,314 | 158,314 |
| C & I small (2107) | 439,762 | 397,718 | 364,060 | 240,674 | 137,897 | 77,320 | 69,277 | 63,061 | 12,901 | 51,664 | 129,911 | 249,508 | 2,233,753 |
| C & I medium sales (2237+2231) | 625,294 | 653,334 | 839,266 | 196,035 | 201,058 | 151,210 | 128,312 | 122,016 | 90,061 | 210,385 | 310,213 | 243,837 | 3,771,021 |
| C & I medium FT-1 (22EN) | 88,576 | 132,255 | 56,829 | 84,373 | 11,720 | 24,959 | 27,555 | 28,605 | 31,311 | 30,750 | 38,827 | 96,524 | 652,285 |
| C & I medium FT-2 (2221) | 87,964 | 102,476 | 87,837 | 65,637 | 43,371 | 29,279 | 21,556 | 19,817 | 21,716 | 20,322 | 33,419 | 66,690 | 600,085 |
| LLF large sales (3367) | 203,254 | 214,986 | 170,693 | 127,292 | 92,754 | 38,000 | 20,823 | 16,773 | 18,583 | 20,549 | 90,946 | 150,768 | 1,165,421 |
| LLF large FT-1 (33EN) | 153,126 | 173,004 | 178,469 | 93,427 | 19,241 | 27,195 | 26,627 | 24,121 | 27,083 | 57,648 | 66,319 | 159,315 | 1,005,574 |
| LLF large FT-2 (3321) | 78,252 | 85,007 | 79,334 | 54,125 | 19,243 | 9,958 | 2,577 | 3,258 | 5,593 | 8,950 | 23,240 | 55,156 | 424,693 |
| HLF large sales (2367) | 60,897 | 58,631 | 56,053 | 44,662 | 38,472 | 27,051 | 27,383 | 29,741 | 31,675 | 25,770 | 35,774 | 42,622 | 478,730 |
| HLF large FT-1 (23EN) | 39,374 | 47,327 | 49,593 | 48,079 | 28,420 | 27,134 | 37,781 | 31,353 | 23,551 | 20,194 | 15,102 | 21,710 | 389,617 |
| HLF large FT-2 (2321) | 9,241 | 10,077 | 9,281 | 8,486 | 7,404 | 6,397 | 4,460 | 5,056 | 4,742 | 5,180 | 7,511 | 9,764 | 87,599 |
| LLF XL sales (3496) | 24,347 | 26,850 | 30,481 | 23,149 | 13,052 | 10,351 | 7,677 | 5,712 | 2,379 | 4,464 | 17,640 | 28,564 | 194,666 |
| LLF XL FT-1 (34EN) | 123,821 | 132,757 | 116,033 | 100,370 | 50,393 | 50,609 | 32,586 | 34,443 | 42,773 | 22,442 | 26,687 | 61,588 | 794,501 |
| LLF XL FT-2 (3421) | 2,637 | 2,168 | 1,638 | 1,441 | 755 | 212 | - | - | - | 350 | 974 | 1,667 | 11,842 |
| HLF XL sales (2496) | 26,874 | 33,041 | 27,459 | 21,867 | 20,894 | 18,718 | 18,683 | 21,018 | 32,329 | 37,117 | 38,746 | 34,887 | 331,633 |
| HLF XL FT-1 (24EN) | 507,667 | 344,318 | 317,541 | 597,038 | 376,307 | 234,835 | 276,914 | 355,576 | 402,991 | 512,893 | 105,109 | 383,324 | 4,414,513 |
| HLF XL FT-2 (2421) | 3,153 | 3,163 | 3,263 | 2,574 | 2,293 | 2,141 | 722 | 3,389 | 1,457 | 1,734 | 1,678 | 2,506 | 28,073 |
| Non-Firm Sales | 183,553 | 233,953 | 13,327 | 49,637 | 163,050 | 19,156 | (61,344) | 183,112 | 88,107 | 71,814 | 98,342 | 81,414 | 1,124,121 |
| Non-Firm Transportation | 13,990 | 143,179 | 21,028 | 210,481 | 100,328 | 282,261 | 147,484 | 250,723 | 14,978 | 52,010 | 63,546 | 181,659 | 1,481,667 |
| Total | 5,766,445 | 5,963,604 | 5,094,455 | 3,984,842 | 2,683,156 | 1,756,534 | 1,268,192 | 1,653,816 | 1,264,805 | 1,679,307 | 2,176,409 | 4,042,539 | 37,334,104 |
| Residential Non-Heat | 75,559 | 81,531 | 80,806 | 61,869 | 58,168 | 46,582 | 28,457 | 38,140 | 32,091 | 35,639 | 53,717 | 78,156 | 670,715 |
| Residential Heating | 3,019,104 | 3,087,829 | 2,591,464 | 1,953,626 | 1,298,336 | 673,166 | 450,662 | 417,902 | 380,484 | 489,431 | 1,018,709 | 2,092,883 | 17,473,596 |
| C&I Non-Heat | 647,206 | 496,557 | 463,190 | 722,706 | 473,790 | 316,276 | 365,943 | 446,133 | 496,745 | 602,888 | 203,919 | 494,812 | 5,730,165 |
| C&I Heating | 1,827,033 | 1,920,555 | 1,924,640 | 986,523 | 589,484 | 419,093 | 336,990 | 317,806 | 252,400 | 427,524 | 738,176 | 1,113,616 | 10,853,841 |
| Non-Firm | 197,543 | 377,132 | 34,355 | 260,118 | 263,378 | 301,417 | 86,140 | 433,835 | 103,085 | 123,824 | 161,888 | 263,072 | 2,605,787 |
| Total | 5,766,445 | 5,963,604 | 5,094,455 | 3,984,842 | 2,683,156 | 1,756,534 | 1,268,192 | 1,653,816 | 1,264,805 | 1,679,307 | 2,176,409 | 4,042,539 | 37,334,104 |

The Narragansett Electric Company d/b/a National Grid
2005-2011 Historical Actual Volumes by Month (Dth)

| | Jan-09 | Feb-09 | Mar-09 | Apr-09 | May-09 | Jun-09 | Jul-09 | Aug-09 | Sep-09 | Oct-09 | Nov-09 | Dec-09 | Total 2009 |
|---------------------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-------------------|
| Residential non-heat | 105,168 | 104,454 | 87,796 | 80,975 | 51,342 | 39,059 | 43,168 | 33,686 | 32,573 | 40,239 | 53,856 | 72,115 | 744,431 |
| Residential non-heat Low Income | 1,998 | 2,363 | 2,559 | 2,234 | 1,767 | 509 | 770 | 574 | 505 | 799 | 1,228 | 1,917 | 17,223 |
| Residential heat | 2,841,943 | 3,169,269 | 2,456,092 | 1,854,829 | 924,654 | 507,219 | 450,719 | 353,365 | 343,477 | 521,159 | 976,902 | 1,638,849 | 16,038,477 |
| Residential heat Low Income | 221,411 | 246,102 | 218,543 | 179,606 | 105,449 | 61,202 | 54,251 | 38,489 | 36,910 | 56,558 | 109,132 | 175,730 | 1,503,383 |
| C & I small (2107) | 468,169 | 445,253 | 404,908 | 268,425 | 132,795 | 60,022 | 50,311 | 70,989 | 14,523 | 59,806 | 124,663 | 230,236 | 2,330,100 |
| C & I medium sales (2237+2231) | 671,653 | 659,141 | 531,366 | 396,440 | 236,239 | 166,571 | 125,259 | 125,008 | 93,651 | 157,283 | 314,436 | 270,710 | 3,747,757 |
| C & I medium FT-1 (22EN) | 110,676 | 82,539 | 35,466 | 52,656 | 32,662 | 32,158 | 28,666 | 32,367 | 32,213 | 53,988 | 55,583 | 92,625 | 641,601 |
| C & I medium FT-2 (2221) | 81,959 | 107,077 | 91,781 | 68,584 | 45,012 | 25,967 | 27,023 | 20,236 | 20,545 | 30,160 | 55,472 | 86,571 | 660,388 |
| LLF large sales (3367) | 207,332 | 187,711 | 161,876 | 163,810 | 38,235 | 35,286 | 13,869 | 10,258 | 11,365 | 32,912 | 59,283 | 76,014 | 997,949 |
| LLF large FT-1 (33EN) | 169,518 | 159,007 | 171,963 | 96,520 | 19,878 | 28,095 | 31,113 | 18,242 | 35,748 | 63,739 | 81,308 | 145,299 | 1,020,430 |
| LLF large FT-2 (3321) | 92,226 | 101,097 | 77,810 | 81,830 | 29,732 | 21,922 | 14,170 | 8,581 | 11,535 | 15,000 | 39,873 | 69,264 | 563,038 |
| HLF large sales (2367) | 55,007 | 50,620 | 43,136 | 39,064 | 28,277 | 33,657 | 23,064 | 34,057 | 23,736 | 19,311 | 34,257 | 32,092 | 416,279 |
| HLF large FT-1 (23EN) | 28,579 | 23,487 | 47,523 | 34,712 | 33,740 | 29,195 | 30,852 | 30,865 | 40,833 | 55,386 | 41,419 | 59,542 | 456,132 |
| HLF large FT-2 (2321) | 11,555 | 11,117 | 9,834 | 11,082 | 8,930 | 8,452 | 7,601 | 6,978 | 9,060 | 11,241 | 11,014 | 17,953 | 124,816 |
| LLF XL sales (3496) | 39,118 | 26,091 | 22,290 | 24,379 | 11,739 | 32,329 | 23,977 | 4,522 | 3,983 | 5,216 | 15,382 | 2,660 | 211,687 |
| LLF XL FT-1 (34EN) | 96,220 | 92,732 | 108,974 | 90,420 | 17,172 | 17,246 | 11,104 | 11,737 | 14,575 | 31,613 | 34,778 | 71,391 | 597,962 |
| LLF XL FT-2 (3421) | 2,198 | 2,619 | 2,210 | 398 | 2,151 | 67 | 20 | 1,387 | 416 | 559 | 1,075 | 9,076 | 22,176 |
| HLF XL sales (2496) | 33,224 | 40,848 | 15,222 | 32,309 | 30,871 | 27,656 | 27,604 | 23,265 | 19,997 | 15,096 | 21,508 | 23,255 | 310,855 |
| HLF XL FT-1 (24EN) | 532,973 | 510,433 | 452,019 | 436,256 | 305,372 | 474,300 | 357,704 | 362,526 | 347,127 | 357,414 | 328,378 | 411,956 | 4,876,458 |
| HLF XL FT-2 (2421) | 7,941 | 3,497 | 7,392 | 7,770 | 9,454 | 9,467 | 7,782 | 5,013 | 7,342 | 7,888 | 4,243 | 3,461 | 81,251 |
| Non-Firm Sales | 80,238 | 69,213 | 33,815 | 75,043 | 43,432 | (79,389) | 10,675 | 23,908 | 21,686 | 39,796 | 19,566 | 68,530 | 406,511 |
| Non-Firm Transportation | 96,824 | 108,685 | 138,520 | 166,257 | 133,343 | 224,657 | 143,461 | 126,173 | 140,305 | 194,247 | 210,630 | 191,493 | 1,874,594 |
| Total | 5,955,928 | 6,203,355 | 5,121,093 | 4,163,600 | 2,242,247 | 1,755,647 | 1,483,163 | 1,342,226 | 1,262,105 | 1,769,408 | 2,593,984 | 3,750,742 | 37,643,498 |
| Residential Non-Heat | 107,165 | 106,817 | 90,355 | 83,209 | 53,109 | 39,568 | 43,937 | 34,260 | 33,078 | 41,038 | 55,084 | 74,032 | 761,654 |
| Residential Heating | 3,063,354 | 3,415,371 | 2,674,635 | 2,034,435 | 1,030,103 | 568,422 | 504,970 | 391,854 | 380,387 | 577,716 | 1,086,035 | 1,814,579 | 17,541,860 |
| C&I Non-Heat | 669,279 | 640,002 | 575,126 | 561,191 | 416,645 | 582,727 | 454,607 | 462,705 | 448,094 | 466,336 | 440,819 | 548,260 | 6,265,790 |
| C&I Heating | 1,939,068 | 1,863,268 | 1,608,644 | 1,243,464 | 565,615 | 419,663 | 325,513 | 303,327 | 238,554 | 450,274 | 781,852 | 1,053,847 | 10,793,089 |
| Non-Firm | 177,062 | 177,897 | 172,335 | 241,300 | 176,775 | 145,268 | 154,136 | 150,081 | 161,991 | 234,043 | 230,195 | 260,023 | 2,281,106 |
| Total | 5,955,928 | 6,203,355 | 5,121,093 | 4,163,600 | 2,242,247 | 1,755,647 | 1,483,163 | 1,342,226 | 1,262,105 | 1,769,408 | 2,593,984 | 3,750,742 | 37,643,498 |

The Narragansett Electric Company d/b/a National Grid
2005-2011 Historical Actual Volumes by Month (Dth)

| | Jan-10 | Feb-10 | Mar-10 | Apr-10 | May-10 | Jun-10 | Jul-10 | Aug-10 | Sep-10 | Oct-10 | Nov-10 | Dec-10 | Total 2010 |
|---------------------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-------------------|
| Residential non-heat | 106,210 | 85,485 | 75,061 | 56,075 | 43,806 | 34,773 | 31,337 | 26,038 | 28,156 | 33,639 | 40,798 | 63,453 | 624,831 |
| Residential non-heat Low Income | 3,920 | 3,982 | 3,696 | 2,198 | 1,465 | 866 | 681 | 585 | 655 | 756 | 1,398 | 2,777 | 22,981 |
| Residential heat | 3,063,886 | 2,797,453 | 2,247,579 | 1,308,570 | 766,843 | 457,783 | 366,674 | 321,108 | 338,065 | 425,857 | 920,353 | 2,013,046 | 15,027,216 |
| Residential heat Low Income | 337,180 | 316,550 | 289,312 | 165,907 | 107,144 | 65,672 | 47,950 | 40,882 | 43,526 | 51,457 | 104,771 | 205,482 | 1,775,833 |
| C & I small (2107) | 615,969 | 359,350 | 354,709 | 183,324 | 102,574 | 58,577 | 50,135 | 42,040 | 46,311 | 65,398 | 115,197 | 292,499 | 2,286,083 |
| C & I medium sales (2237+2231) | 634,937 | 578,461 | 463,798 | 297,246 | 193,601 | 121,130 | 103,779 | 83,546 | 93,831 | 112,544 | 193,412 | 375,400 | 3,251,685 |
| C & I medium FT-1 (22EN) | 131,042 | 102,284 | 73,803 | 50,005 | 41,460 | 30,070 | 27,430 | 29,752 | 29,611 | 44,696 | 61,779 | 114,485 | 736,416 |
| C & I medium FT-2 (2221) | 164,596 | 154,653 | 134,338 | 91,851 | 60,355 | 45,505 | 18,246 | 29,150 | 29,043 | 39,207 | 67,288 | 136,964 | 971,197 |
| LLF large sales (3367) | 133,885 | 131,862 | 131,935 | 104,362 | 20,098 | 10,448 | 9,062 | 2,183 | 19,128 | 20,028 | 40,756 | 85,060 | 708,807 |
| LLF large FT-1 (33EN) | 217,037 | 168,901 | 113,089 | 66,066 | 41,815 | 16,754 | 14,469 | 17,281 | 20,650 | 56,611 | 92,968 | 190,991 | 1,016,632 |
| LLF large FT-2 (3321) | 139,157 | 125,796 | 120,286 | 74,016 | 27,370 | 20,181 | 13,044 | 7,899 | 10,619 | 22,880 | 43,040 | 91,153 | 695,441 |
| HLF large sales (2367) | 54,375 | 37,214 | 37,022 | 29,800 | 27,637 | 12,714 | 13,576 | 11,450 | 19,746 | 19,243 | 22,061 | 30,759 | 315,597 |
| HLF large FT-1 (23EN) | 78,382 | 64,417 | 53,517 | 43,217 | 44,174 | 38,318 | 31,942 | 36,597 | 37,308 | 36,782 | 42,068 | 62,569 | 569,290 |
| HLF large FT-2 (2321) | 21,969 | 22,532 | 24,213 | 18,749 | 14,450 | 13,165 | 15,171 | 13,004 | 13,003 | 14,432 | 17,620 | 23,830 | 212,137 |
| LLF XL sales (3496) | 12,861 | 12,411 | 15,061 | 6,666 | 5,441 | 3,074 | 1,096 | 696 | 894 | 2,031 | 1,950 | 63,228 | 63,228 |
| LLF XL FT-1 (34EN) | 98,247 | 101,582 | 59,774 | 36,255 | 30,365 | 14,642 | 15,045 | 15,155 | 17,472 | 35,683 | 83,773 | 174,467 | 682,460 |
| LLF XL FT-2 (3421) | 12,561 | 9,369 | 7,434 | 6,540 | 3,427 | 962 | 641 | 868 | 1,845 | 1,560 | 4,530 | 8,084 | 57,822 |
| HLF XL sales (2496) | 33,402 | 21,646 | 21,085 | 17,333 | 8,375 | 20,281 | 20,243 | 17,061 | 14,664 | 11,070 | 14,225 | 36,967 | 236,351 |
| HLF XL FT-1 (24EN) | 588,365 | 446,217 | 413,809 | 371,585 | 326,588 | 376,509 | 345,151 | 361,560 | 321,204 | 372,632 | 402,648 | 485,952 | 4,812,218 |
| HLF XL FT-2 (2421) | 4,414 | 9,631 | 7,392 | 7,770 | 9,454 | 8,785 | 6,591 | 8,697 | 8,060 | 7,980 | 9,403 | 16,731 | 104,909 |
| Non-Firm Sales | 7,699 | 13,873 | 34,425 | 43,322 | 8,532 | 13,630 | 13,835 | 18,827 | 22,335 | 34,364 | 54,194 | 49,498 | 314,535 |
| Non-Firm Transportation | 240,079 | 182,472 | 220,148 | 186,381 | 191,657 | 101,070 | 130,620 | 131,696 | 143,104 | 174,723 | 182,237 | 183,400 | 2,067,588 |
| Total | 6,700,171 | 5,746,142 | 4,901,488 | 3,167,237 | 2,076,633 | 1,464,908 | 1,276,720 | 1,216,423 | 1,259,030 | 1,582,437 | 2,516,551 | 4,645,517 | 36,553,257 |
| Residential Non-Heat | 110,131 | 89,467 | 78,757 | 58,273 | 45,272 | 35,639 | 32,018 | 26,623 | 28,811 | 34,396 | 42,196 | 66,230 | 647,811 |
| Residential Heating | 3,401,065 | 3,114,004 | 2,536,891 | 1,474,477 | 873,988 | 523,455 | 414,624 | 361,990 | 381,590 | 477,314 | 1,025,124 | 2,218,528 | 16,803,050 |
| C&I Non-Heat | 780,907 | 601,656 | 557,038 | 488,453 | 430,679 | 469,772 | 432,674 | 448,368 | 413,985 | 462,138 | 508,025 | 656,807 | 6,250,502 |
| C&I Heating | 2,160,291 | 1,744,669 | 1,474,228 | 916,331 | 526,505 | 321,342 | 252,948 | 228,919 | 269,205 | 399,502 | 704,775 | 1,471,054 | 10,469,770 |
| Non-Firm | 247,777 | 196,346 | 254,573 | 229,703 | 200,190 | 114,700 | 144,455 | 150,523 | 165,439 | 209,087 | 236,432 | 232,898 | 2,382,124 |
| Total | 6,700,171 | 5,746,142 | 4,901,488 | 3,167,237 | 2,076,633 | 1,464,908 | 1,276,720 | 1,216,423 | 1,259,030 | 1,582,437 | 2,516,551 | 4,645,517 | 36,553,257 |

The Narragansett Electric Company d/b/a National Grid
2005-2011 Historical Actual Volumes by Month (Dth)

| | Jan-11 | Feb-11 | Mar-11 | Apr-11 | May-11 | Jun-11 | Jul-11 | Aug-11 | Sep-11 | Oct-11 | Nov-11 | Dec-11 | Total 2011 |
|---------------------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-------------------|
| Residential non-heat | 80,291 | 77,880 | 71,380 | 60,827 | 42,710 | 35,440 | 29,795 | 25,513 | 28,158 | 28,795 | 44,902 | 58,419 | 584,108 |
| Residential non-heat Low Income | 3,680 | 3,784 | 3,139 | 2,654 | 1,609 | 945 | 705 | 596 | 638 | 667 | 1,359 | 1,937 | 21,714 |
| Residential heat | 2,959,905 | 3,016,557 | 2,557,241 | 1,843,901 | 913,059 | 514,509 | 367,950 | 338,829 | 351,381 | 377,486 | 960,000 | 1,459,048 | 15,659,867 |
| Residential heat Low Income | 294,768 | 304,459 | 263,112 | 220,131 | 115,189 | 71,759 | 51,639 | 42,811 | 45,777 | 48,508 | 114,787 | 155,722 | 1,728,660 |
| C & I small (2107) | 487,812 | 495,049 | 407,231 | 275,546 | 123,393 | 68,788 | 54,697 | 46,827 | 46,018 | 47,648 | 122,071 | 197,162 | 2,372,242 |
| C & I medium sales (2237+2231) | 555,026 | 570,584 | 494,524 | 353,832 | 201,217 | 120,094 | 121,735 | 55,774 | 94,533 | 97,793 | 199,745 | 283,378 | 3,148,236 |
| C & I medium FT-1 (22EN) | 116,328 | 113,624 | 86,157 | 68,251 | 34,922 | 34,237 | 26,402 | 30,027 | 32,048 | 43,552 | 70,505 | 71,907 | 727,957 |
| C & I medium FT-2 (2221) | 201,798 | 215,608 | 205,876 | 132,781 | 82,783 | 54,623 | 41,849 | 35,737 | 39,442 | 55,125 | 84,497 | 124,415 | 1,274,533 |
| LLF large sales (3367) | 116,985 | 149,243 | 116,982 | 90,764 | 30,687 | 26,599 | 10,961 | 11,414 | 5,509 | 11,797 | 42,532 | 64,633 | 678,106 |
| LLF large FT-1 (33EN) | 200,308 | 193,300 | 145,457 | 103,539 | 38,937 | 17,336 | 15,214 | 18,741 | 24,007 | 38,099 | 112,279 | 126,331 | 1,033,548 |
| LLF large FT-2 (3321) | 137,880 | 145,179 | 126,621 | 88,452 | 55,989 | 14,153 | 15,487 | 12,410 | 15,061 | 19,760 | 55,136 | 88,932 | 775,059 |
| HLF large sales (2367) | 35,858 | 22,148 | 38,724 | 25,991 | 18,567 | 17,110 | 15,952 | 16,614 | 15,490 | 14,239 | 21,420 | 21,219 | 263,332 |
| HLF large FT-1 (23EN) | 61,042 | 61,697 | 52,273 | 45,009 | 35,881 | 31,477 | 25,870 | 30,954 | 30,335 | 32,424 | 38,799 | 39,984 | 485,744 |
| HLF large FT-2 (2321) | 30,595 | 29,778 | 29,366 | 24,528 | 18,634 | 15,697 | 15,021 | 13,286 | 14,111 | 13,712 | 19,363 | 23,314 | 247,405 |
| LLF XL sales (3496) | 5,445 | 5,689 | 4,322 | 4,090 | 2,759 | 1,770 | 881 | 1,063 | 701 | 4,792 | 5,735 | 7,085 | 44,332 |
| LLF XL FT-1 (34EN) | 156,725 | 156,250 | 123,506 | 104,731 | 45,827 | 12,885 | 12,768 | 15,780 | 19,228 | 37,595 | 112,161 | 108,994 | 906,451 |
| LLF XL FT-2 (3421) | 11,060 | 15,081 | 11,614 | 8,526 | 3,841 | 2,005 | 2,063 | 1,424 | 1,288 | 4,316 | 3,048 | 4,804 | 69,071 |
| HLF XL sales (2496) | 35,072 | 18,843 | 24,074 | 17,184 | 14,335 | 12,683 | 12,210 | 10,280 | 12,906 | 11,450 | 14,479 | 15,102 | 198,618 |
| HLF XL FT-1 (24EN) | 489,654 | 484,193 | 460,559 | 414,922 | 355,564 | 367,239 | 333,727 | 375,274 | 347,418 | 351,172 | 408,857 | 423,230 | 4,811,808 |
| HLF XL FT-2 (2421) | 20,902 | 22,720 | 19,881 | 17,947 | 13,729 | 12,681 | 10,663 | 10,998 | 11,069 | 9,634 | 12,705 | 12,707 | 175,636 |
| Non-Firm Sales | 22,755 | 28,912 | 50,574 | 44,424 | 10,791 | 15,265 | 13,545 | 14,621 | 16,398 | 14,149 | 54,699 | 47,940 | 334,072 |
| Non-Firm Transportation | 97,128 | 116,850 | 193,665 | 160,150 | 125,566 | 123,550 | 114,706 | 121,952 | 136,605 | 146,743 | 196,761 | 164,253 | 1,697,929 |
| Total | 6,121,014 | 6,247,427 | 5,486,276 | 4,108,182 | 2,285,987 | 1,570,845 | 1,293,841 | 1,230,926 | 1,288,119 | 1,409,456 | 2,695,840 | 3,500,516 | 37,238,429 |
| Residential Non-Heat | 83,970 | 81,663 | 74,518 | 63,482 | 44,319 | 36,385 | 30,500 | 26,109 | 28,796 | 29,462 | 46,261 | 60,356 | 605,822 |
| Residential Heating | 3,254,673 | 3,321,016 | 2,820,353 | 2,064,032 | 1,028,248 | 586,268 | 419,588 | 381,640 | 397,158 | 425,994 | 1,074,787 | 1,614,771 | 17,388,527 |
| C&I Non-Heat | 673,122 | 639,379 | 624,876 | 545,582 | 456,710 | 456,888 | 413,443 | 457,406 | 431,328 | 432,631 | 515,623 | 535,556 | 6,182,544 |
| C&I Heating | 1,989,365 | 2,059,607 | 1,722,289 | 1,230,511 | 620,354 | 352,489 | 302,059 | 229,198 | 277,835 | 360,476 | 807,709 | 1,077,641 | 11,029,535 |
| Non-Firm | 119,884 | 145,762 | 244,239 | 204,575 | 136,357 | 138,815 | 128,251 | 136,572 | 153,003 | 160,892 | 251,460 | 212,193 | 2,032,001 |
| Total | 6,121,014 | 6,247,427 | 5,486,276 | 4,108,182 | 2,285,987 | 1,570,845 | 1,293,841 | 1,230,926 | 1,288,119 | 1,409,456 | 2,695,840 | 3,500,516 | 37,238,429 |

Division 12-4-GAS

Request:

Re: Schedule ALS-2, please provide the data, analyses, calculations, assumptions, and workpapers (including electronic spreadsheet files with all cell references and cell formulas) used to determine the magnitude of the "Proforma Adjustment" in column (e) for each rate classification.

Response:

Please see the Company's response to Division 12-3-GAS and the electronic version of Attachment DIV 12-1-GAS.

Division 12-5-GAS

Request:

Re: the Direct Testimony of witness Silvestrini at page 6 of 18, lines 6-8, please provide the data, analyses, workpapers (including electronic spreadsheet files with all cell references and cell formulas), studies and other documents upon which the Company relies to determine base gas use for each rate classification.

Response:

Please see Attachment DIV 12-1-GAS. The calculations for the base gas use for each rate classification can be found on tab "Normal," lines 63-106.

Division 12-7-GAS

Request:

Re: Schedule ALS-2, please explain in detail and provide supporting workpapers (including electronic spreadsheet files with all cell references and cell formulas) and analyses which document the manner in which customer movement between rate classifications was considered in the Company's estimation of the weather-adjusted test year volumes by rate classification.

Response:

The Company did not consider the customer movement between rate classifications in its estimation of the weather-adjusted test year volumes by rate classification.

Division 12-9-GAS

Request:

Re: the Direct Testimony of witness Silvestrini at page 7 of 18, lines 8-20, please:

- a. Identify the time period(s) from which data inputs were used in the estimation of customer counts for each rate classification for the test year;
- b. Identify the time period(s) from which data inputs were used in the estimation of use-per-customer for each rate classification for the test year;
- c. Provide the workpapers (including electronic spreadsheet files with all cell references and cell formulas), data, and analyses upon which the Company relied to "re-normalize" historical volumes by rate class.

Response:

- a. The time period from which the data inputs were used in the estimation of customer counts for each rate classification for the test year was January 2011 through December 2011.
- b. The time period from which data inputs were used in the estimation of use-per-customer for each rate classification for the test year was January 2011 through December 2011.
- c. Please see Attachment DIV 12-1-GAS. The calculation that "re-normalizes" historical volumes by rate class is presented in tab "Nor_work_B," lines 5-128.

Division 12-10-GAS

Request:

Re: the Direct Testimony of witness Silvestrini at page 8 of 18, lines 4-15, please:

- a. Indicate the specific period for which the referenced 2005 total annual deliveries were measured (i.e., Does that 2005 measure of total deliveries reflect calendar year deliveries, fiscal year deliveries, deliveries for a DAC reconciliation period or some other measure);
- b. Provide estimated total normal weather annual deliveries to customers across all firm rate classes for each year from 2005 through 2011;
- c. Provide the average cost of Company-supplied gas service for sales service customers (including GCR, DAC and all other surcharges) by rate class by year for the years 2005 through 2011;
- d. Provide the data upon which the Company concludes that the trend in average residential use per customer has stabilized over the past three years.

Response:

- a. The total annual deliveries for 2005 were measured over the calendar year 2005, January 2005 through December 2005.
- b. Please see Attachment DIV 12-10-1-GAS.
- c. Please see Attachment DIV 12-10-2-GAS.
- d. Please see Attachment DIV 12-10-3-GAS.

The Narragansett Electric Company d/b/a National Grid
2005-2011 Historical Normal Volumes (Dth)

| | Total 2005 | Total 2006 | Total 2007 | Total 2008 | Total 2009 | Total 2010 | Total 2011 |
|---------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Residential non-heat | 657,080 | 622,907 | 620,472 | 669,299 | 744,431 | 624,831 | 584,108 |
| Residential non-heat Low Income | - | - | - | 1,415 | 17,223 | 22,981 | 21,714 |
| Residential heat | 18,835,718 | 16,835,292 | 17,441,717 | 17,418,856 | 16,006,670 | 15,172,294 | 15,655,786 |
| Residential heat Low Income | - | - | - | 158,546 | 1,500,559 | 1,795,238 | 1,728,739 |
| C & I small (2107) | 2,437,188 | 2,172,405 | 2,302,725 | 2,243,839 | 2,317,811 | 2,316,796 | 2,370,962 |
| C & I medium sales (2237+2231) | 4,285,128 | 3,903,605 | 3,894,830 | 3,783,554 | 3,738,255 | 3,284,566 | 3,151,533 |
| C & I medium FT-1 (22EN) | 719,993 | 643,928 | 666,525 | 652,285 | 641,601 | 736,416 | 727,957 |
| C & I medium FT-2 (2221) | 399,130 | 385,022 | 510,008 | 602,932 | 659,233 | 985,738 | 1,275,127 |
| LLF large sales (3367) | 1,442,431 | 1,335,404 | 1,250,770 | 1,172,058 | 995,457 | 718,006 | 678,908 |
| LLF large FT-1 (33EN) | 925,289 | 1,186,609 | 1,075,911 | 1,075,481 | 924,284 | 1,153,027 | 1,048,860 |
| LLF large FT-2 (3321) | 172,261 | 157,867 | 288,895 | 427,699 | 561,287 | 703,918 | 775,739 |
| HLF large sales (2367) | 542,176 | 486,002 | 427,177 | 478,730 | 416,279 | 315,597 | 263,332 |
| HLF large FT-1 (23EN) | 438,109 | 415,712 | 469,015 | 389,617 | 456,132 | 569,290 | 485,744 |
| HLF large FT-2 (2321) | 56,654 | 66,032 | 78,676 | 87,599 | 124,816 | 212,137 | 247,405 |
| LLF XL sales (3496) | 211,542 | 150,740 | 98,487 | 196,363 | 208,639 | 64,610 | 45,955 |
| LLF XL FT-1 (34EN) | 631,894 | 654,505 | 618,644 | 907,043 | 558,178 | 752,219 | 922,729 |
| LLF XL FT-2 (3421) | 6,894 | 18,662 | 13,273 | 11,921 | 22,051 | 58,571 | 70,855 |
| HLF XL sales (2496) | 388,605 | 408,359 | 370,876 | 331,633 | 310,855 | 236,351 | 198,618 |
| HLF XL FT-1 (24EN) | 3,622,436 | 3,184,101 | 3,782,904 | 4,414,513 | 4,876,458 | 4,812,218 | 4,811,808 |
| HLF XL FT-2 (2421) | - | 8,326 | 23,137 | 28,073 | 81,251 | 104,909 | 175,636 |
| Total | 35,772,529 | 32,635,476 | 33,934,043 | 35,051,457 | 35,161,468 | 34,639,712 | 35,241,518 |
| | - | - | - | - | - | - | - |
| Residential Non-Heat | 657,080 | 622,907 | 620,472 | 670,715 | 761,654 | 647,811 | 605,822 |
| Residential Heating | 18,835,718 | 16,835,292 | 17,441,717 | 17,577,402 | 17,507,229 | 16,967,532 | 17,384,526 |
| C&I Non-Heat | 5,047,980 | 4,568,532 | 5,151,785 | 5,730,165 | 6,265,790 | 6,250,502 | 6,182,544 |
| C&I Heating | 11,231,751 | 10,608,744 | 10,720,068 | 11,073,176 | 10,626,795 | 10,773,867 | 11,068,626 |
| Total | 35,772,529 | 32,635,476 | 33,934,043 | 35,051,457 | 35,161,468 | 34,639,712 | 35,241,518 |
| | - | - | - | - | - | - | - |

The Narragansett Electric Company d/b/a National Grid
2005-2011 Historical Cost of Company-Supplied Services

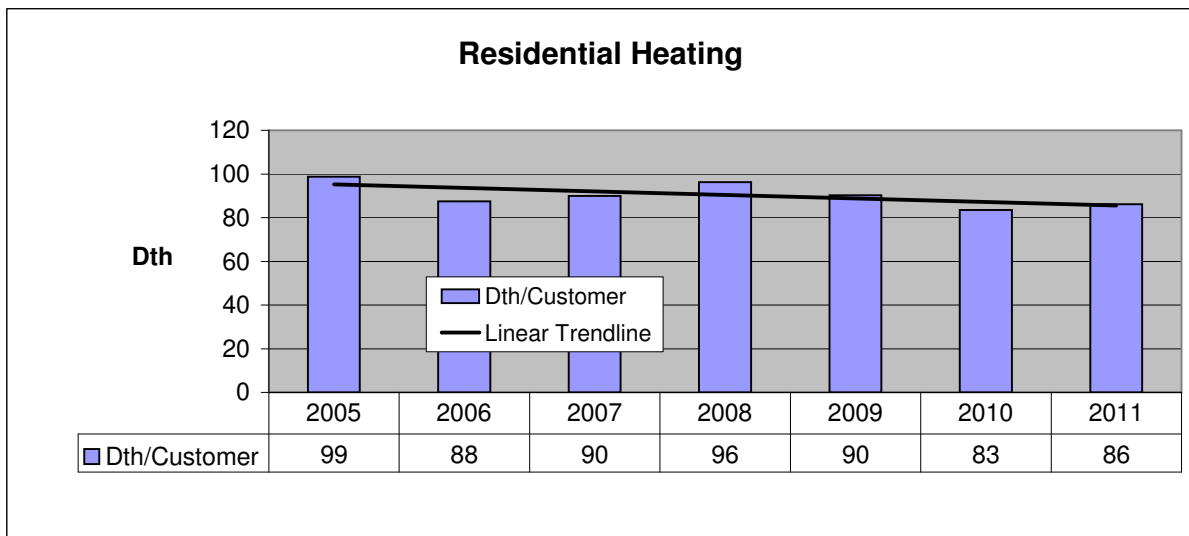
| | AVERAGE \$ per THERM 2005 | AVERAGE \$ per THERM 2006 | AVERAGE \$ per THERM 2007 | AVERAGE \$ per THERM 2008 | AVERAGE \$ per THERM 2009 | AVERAGE \$ per THERM 2010 | AVERAGE \$ per THERM 2011 |
|---|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| Residential non-heat (1012) | | | | | | | |
| Distribution Adjustment Clause | \$ 0.001 | \$ (0.003) | \$ (0.000) | \$ (0.002) | \$ (0.003) | \$ (0.012) | \$ 0.010 |
| Gas Cost Recovery | \$ 0.945 | \$ 1.186 | \$ 1.102 | \$ 1.005 | \$ 1.062 | \$ 1.034 | \$ 0.881 |
| Energy Efficiency Surcharge | \$ - | \$ - | \$ 0.007 | \$ 0.010 | \$ 0.012 | \$ 0.015 | \$ 0.015 |
| Total | \$ 0.946 | \$ 1.183 | \$ 1.109 | \$ 1.013 | \$ 1.071 | \$ 1.037 | \$ 0.905 |
| Residential non-heat Low Income (1101) | | | | | | | |
| Distribution Adjustment Clause | | | | | \$ (0.004) | \$ (0.008) | \$ 0.015 |
| Gas Cost Recovery | | | | | \$ 1.061 | \$ 1.011 | \$ 0.865 |
| Energy Efficiency Surcharge | | | | | \$ 0.015 | \$ 0.015 | \$ 0.021 |
| Total | \$ - | \$ - | \$ - | \$ - | \$ 1.071 | \$ 1.018 | \$ 0.901 |
| Residential heat (1247) | | | | | | | |
| Distribution Adjustment Clause | \$ 0.001 | \$ (0.003) | \$ (0.000) | \$ (0.002) | \$ (0.004) | \$ (0.008) | \$ 0.012 |
| Gas Cost Recovery | \$ 0.945 | \$ 1.186 | \$ 1.102 | \$ 1.005 | \$ 1.096 | \$ 1.054 | \$ 0.895 |
| Energy Efficiency Surcharge | \$ - | \$ - | \$ 0.007 | \$ 0.010 | \$ 0.014 | \$ 0.015 | \$ 0.020 |
| Total | \$ 0.946 | \$ 1.183 | \$ 1.109 | \$ 1.013 | \$ 1.106 | \$ 1.060 | \$ 0.928 |
| Residential heat Low Income (1301) | | | | | | | |
| Distribution Adjustment Clause | | | | | \$ (0.004) | \$ (0.009) | \$ 0.012 |
| Gas Cost Recovery | | | | | \$ 1.095 | \$ 1.057 | \$ 0.896 |
| Energy Efficiency Surcharge | | | | | \$ 0.015 | \$ 0.015 | \$ 0.021 |
| Total | \$ - | \$ - | \$ - | \$ - | \$ 1.106 | \$ 1.063 | \$ 0.929 |
| C & I small (2107) | | | | | | | |
| Distribution Adjustment Clause | \$ 0.001 | \$ (0.003) | \$ (0.000) | \$ (0.002) | \$ (0.004) | \$ (0.008) | \$ 0.012 |
| Gas Cost Recovery | \$ 0.936 | \$ 1.183 | \$ 1.101 | \$ 0.983 | \$ 1.096 | \$ 1.055 | \$ 0.898 |
| Energy Efficiency Surcharge | \$ - | \$ - | \$ 0.007 | \$ 0.010 | \$ 0.014 | \$ 0.015 | \$ 0.020 |
| Total | \$ 0.937 | \$ 1.181 | \$ 1.108 | \$ 0.991 | \$ 1.106 | \$ 1.062 | \$ 0.930 |
| C & I medium sales (2237) | | | | | | | |
| Distribution Adjustment Clause | \$ 0.001 | \$ (0.003) | \$ (0.000) | \$ (0.002) | \$ (0.004) | \$ (0.009) | \$ 0.011 |
| Gas Cost Recovery | \$ 0.933 | \$ 1.181 | \$ 1.096 | \$ 1.018 | \$ 1.069 | \$ 1.057 | \$ 0.896 |
| Energy Efficiency Surcharge | \$ - | \$ - | \$ 0.007 | \$ 0.010 | \$ 0.014 | \$ 0.015 | \$ 0.021 |
| Total | \$ 0.935 | \$ 1.178 | \$ 1.103 | \$ 1.025 | \$ 1.080 | \$ 1.063 | \$ 0.928 |
| C & I medium sales (2231) | | | | | | | |
| Distribution Adjustment Clause | \$ 0.002 | \$ (0.003) | \$ 0.000 | \$ (0.002) | \$ (0.004) | \$ (0.010) | \$ 0.012 |
| Gas Cost Recovery | \$ 1.039 | \$ 1.288 | \$ 1.105 | \$ 1.102 | \$ 1.098 | \$ 1.067 | \$ 0.898 |
| Energy Efficiency Surcharge | \$ - | \$ - | \$ 0.006 | \$ 0.010 | \$ 0.015 | \$ 0.015 | \$ 0.019 |
| Total | \$ 1.041 | \$ 1.285 | \$ 1.111 | \$ 1.110 | \$ 1.108 | \$ 1.072 | \$ 0.929 |
| LLF large sales (3367) | | | | | | | |
| Distribution Adjustment Clause | \$ 0.001 | \$ (0.003) | \$ (0.000) | \$ (0.002) | \$ (0.004) | \$ (0.008) | \$ 0.011 |
| Gas Cost Recovery | \$ 0.944 | \$ 1.186 | \$ 1.121 | \$ 0.967 | \$ 1.098 | \$ 1.058 | \$ 0.891 |
| Energy Efficiency Surcharge | \$ - | \$ - | \$ 0.007 | \$ 0.009 | \$ 0.014 | \$ 0.015 | \$ 0.020 |
| Total | \$ 0.945 | \$ 1.183 | \$ 1.127 | \$ 0.975 | \$ 1.108 | \$ 1.064 | \$ 0.923 |

The Narragansett Electric Company d/b/a National Grid
2005-2011 Historical Cost of Company-Supplied Services

| | AVERAGE \$ per THERM 2005 | AVERAGE \$ per THERM 2006 | AVERAGE \$ per THERM 2007 | AVERAGE \$ per THERM 2008 | AVERAGE \$ per THERM 2009 | AVERAGE \$ per THERM 2010 | AVERAGE \$ per THERM 2011 |
|--|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| Large Low Load TSS | | | | | | | |
| Distribution Adjustment Clause | \$ 0.001 | \$ (0.003) | \$ (0.000) | \$ (0.000) | \$ (0.000) | \$ (0.001) | \$ 0.010 |
| Gas Cost Recovery | \$ 1.039 | \$ 1.288 | \$ 1.105 | \$ 1.102 | \$ 0.603 | \$ 1.060 | \$ 0.855 |
| Energy Efficiency Surcharge | \$ - | \$ - | \$ 0.006 | \$ 0.010 | \$ 0.008 | \$ 0.012 | \$ 0.014 |
| Total | \$ 1.040 | \$ 1.285 | \$ 1.111 | \$ 1.112 | \$ 0.610 | \$ 1.071 | \$ 0.879 |
| HLF large sales (2367) | | | | | | | |
| Distribution Adjustment Clause | \$ 0.001 | \$ (0.003) | \$ (0.000) | \$ (0.002) | \$ (0.004) | \$ (0.009) | \$ 0.012 |
| Gas Cost Recovery | \$ 0.965 | \$ 1.183 | \$ 1.102 | \$ 0.946 | \$ 1.061 | \$ 1.014 | \$ 0.867 |
| Energy Efficiency Surcharge | \$ - | \$ - | \$ 0.007 | \$ 0.009 | \$ 0.012 | \$ 0.015 | \$ 0.024 |
| Total | \$ 0.966 | \$ 1.181 | \$ 1.109 | \$ 0.953 | \$ 1.069 | \$ 1.021 | \$ 0.902 |
| Large High Load TSS - Rate 2331 | | | | | | | |
| Distribution Adjustment Clause | \$ 0.002 | \$ (0.003) | \$ 0.000 | \$ (0.002) | \$ (0.004) | \$ (0.010) | \$ 0.011 |
| Gas Cost Recovery | \$ 0.989 | \$ 1.218 | \$ 1.066 | \$ 1.503 | \$ 1.060 | \$ 1.019 | \$ 0.897 |
| Energy Efficiency Surcharge | \$ - | \$ - | \$ 0.004 | \$ 0.010 | \$ 0.015 | \$ 0.015 | \$ 0.017 |
| Total | \$ 0.991 | \$ 1.215 | \$ 1.070 | \$ 1.510 | \$ 1.071 | \$ 1.025 | \$ 0.924 |
| LLF XL sales (3496) | | | | | | | |
| Distribution Adjustment Clause | \$ 0.002 | \$ (0.003) | \$ (0.000) | \$ (0.002) | \$ (0.003) | \$ (0.009) | \$ 0.010 |
| Gas Cost Recovery | \$ 0.965 | \$ 1.183 | \$ 1.102 | \$ 0.946 | \$ 1.013 | \$ 0.923 | \$ 0.874 |
| Energy Efficiency Surcharge | \$ - | \$ - | \$ 0.007 | \$ 0.009 | \$ 0.014 | \$ 0.012 | \$ 0.026 |
| Total | \$ 0.967 | \$ 1.181 | \$ 1.109 | \$ 0.953 | \$ 1.024 | \$ 0.926 | \$ 0.909 |
| Xlarge LLF Tss | | | | | | | |
| Distribution Adjustment Clause | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Gas Cost Recovery | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Energy Efficiency Surcharge | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Total | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| XL HLF tss | | | | | | | |
| Distribution Adjustment Clause | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Gas Cost Recovery | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Energy Efficiency Surcharge | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Total | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| HLF XL sales (2496) | | | | | | | |
| Distribution Adjustment Clause | \$ 0.001 | \$ (0.003) | \$ 0.000 | \$ (0.002) | \$ (0.004) | \$ (0.009) | \$ 0.008 |
| Gas Cost Recovery | \$ 0.935 | \$ 1.130 | \$ 1.049 | \$ 0.995 | \$ 0.982 | \$ 1.025 | \$ 0.886 |
| Energy Efficiency Surcharge | \$ - | \$ - | \$ 0.008 | \$ 0.010 | \$ 0.013 | \$ 0.015 | \$ 0.022 |
| Total | \$ 0.936 | \$ 1.127 | \$ 1.056 | \$ 1.002 | \$ 0.992 | \$ 1.031 | \$ 0.916 |

The Narragansett Electric Company
d/b/a National Grid
Residential Heating Use Per Customer
(Dth)

| | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 |
|-------------------------|------------|------------|------------|------------|------------|------------|------------|
| Residential heat (1247) | | | | | | | |
| Dth | 18,835,718 | 16,835,292 | 17,441,717 | 17,418,856 | 16,006,670 | 15,172,294 | 15,655,786 |
| Customers | 190,870 | 192,389 | 193,904 | 180,845 | 177,324 | 181,706 | 181,650 |
| Dth/Customer | 99 | 88 | 90 | 96 | 90 | 83 | 86 |



Division 12-12-GAS

Request:

Re: Schedule ALS-3 attached to the Direct Testimony of witness Silvestrini, please:

- a. Provide the data, analyses, studies and rationales upon which the Company relies to explain:
 - i. The increases in Residential Non-Heat gas use from 620,472 Dth and 669,299 Dth between 2007 and 2008;
 - ii. The increases in Residential Non-Heat gas use from 669,299 Dth and 744,431 Dth between 2008 and 2009.

Response:

Please see Attachment DIV 12-1-GAS, tab "Normal" line 38, tab "Nor_work_A" line 63 and tab "Nor_work_B" line 108 for the actual Dth for the Residential Non-Heat class. This data is from the Company billing records for customers in that class.

Division 12-16-GAS

Request:

Re: Schedule ALS-6 attached to the Direct Testimony of witness Silvestrini, please provide the formulas and analyses used to derive the "Rate Year Ending Jan-2014" customer count for each rate class.

Response:

Please see Attachment DIV 12-1-GAS and Appendix_ALS. In Appendix_ALS, the customer count models and forecast results are presented for each rate class. They can be found in the first two pages of the four pages devoted to each rate class. For example, the customer count models for Rate Class 1012 can be found on pages one and two of 72.

Rate Class 1012 Residential Non Heat and Rate Class 1101 Residential Non Heat Low Income were modeled as one class and the total results allocated to each class based on their historical percentage share of the total. Similarly, Rate Class 1247 Residential Heat and Rate Class 1301 Residential Heat Low Income were modeled as one class and the results allocated. Therefore, the results shown in Appendix_ALS for class 1012 includes customer counts for class 1101 and the results for 1247 include customer counts for 1301. The calculations that derive the "Rate Year Ending January 2014" customer counts from the model results are found Attachment DIV 12-1-GAS, tab "Nor_work_B," lines 61-82.

Division 12-17-GAS

Request:

Re: Schedule ALS-7 attached to the Direct Testimony of witness Silvestrini, please:

- a. Provide a definition of the acronym at the top of each column on each page of Schedule ALS-7;
- b. Provide the source documents from which the data in each column on the pages of Schedule ALS-7 were derived;
- c. Provide the units of measure for the data in each column on the pages of Schedule ALS-7;
- d. Document and explain how and where each variable listed in the columns of Schedule ALS-7 was used:
 - i. In the Company's forecasting of customer counts for each rate class;
 - ii. In the Company's forecasting of gas deliveries for each rate class.

Response:

- a. Please see Attachment DIV 12-17-GAS.
- b. Please see Attachment DIV 12-17-GAS.
- c. Please see Attachment DIV 12-17-GAS.
- d. Please see Appendix ALS. Each rate class is represented on four pages: two for the customer count models and two for the use-per-customer models. The variables that are used in each model are identified in the model specification "X=" and under the heading "Economic Data".

Definitions Sources and Units of the Acronyms Used on Schedule ALS-7

| Variable Name | Alternative Nam | Description | Unit | Data Source | Source Document Location |
|----------------|-----------------|--|--------------------------------|-----------------------------|---|
| FEMF | EMPM | Employment: Manufacturing - Total | Thousands | BLS; Moody's Analytics | http://www.economy.com/databuffet/pro/beta/ |
| FET | EMP | Employment: Total Non-Agricultural | Thousands | BLS; Moody's Analytics | http://www.economy.com/databuffet/pro/beta/ |
| FGDPQ | GMP | Gross Metro Product: Total | Billions of Dollars | BEA; BLS; Moody's Analytics | http://www.economy.com/databuffet/pro/beta/ |
| FHHOLDCA | HH | Households | Thousands | BOC; Moody's Analytics | http://www.economy.com/databuffet/pro/beta/ |
| FHST1Q | HSF | Housing Starts: Single-Family | Number | BOC; Moody's Analytics | http://www.economy.com/databuffet/pro/beta/ |
| FHSTMFAQ | HMF | Housing Starts: Multifamily | Number | BOC; Moody's Analytics | http://www.economy.com/databuffet/pro/beta/ |
| FHSTQ | HTT | Housing Starts: Total | Number | BOC; Moody's Analytics | http://www.economy.com/databuffet/pro/beta/ |
| FLBR | UEMR | Household Survey: Unemployment Rate | Percent | BLS; Moody's Analytics | http://www.economy.com/databuffet/pro/beta/ |
| FLBU | UEM | Employment (Household Survey): Total Unemploy | Thousands | BLS; Moody's Analytics | http://www.economy.com/databuffet/pro/beta/ |
| FO | | Fuel Oil Price | Cents per Gallon | EIA | http://www.eia.gov/dnav/pet/pet_pri_dist_dcu_SRI_a.htm |
| FPOP2544Q | POP25-44 | Population: Ages 25-44 | Thousands | BOC; Moody's Analytics | http://www.economy.com/databuffet/pro/beta/ |
| FPOPCA | POP | Population: Total | Thousands | BOC; Moody's Analytics | http://www.economy.com/databuffet/pro/beta/ |
| FRTFSQ | RSL | Retail Sales: Total | Billions of Dollars | BOC; Moody's Analytics | http://www.economy.com/databuffet/pro/beta/ |
| FYHHAQ | INC | Average Household Income | Dollars | BEA; BOC; Moody's Analytics | http://www.economy.com/databuffet/pro/beta/ |
| FYPCPIQ | PIP | Income: Per Capita | Dollars | BEA; BOC; Moody's Analytics | http://www.economy.com/databuffet/pro/beta/ |
| FYPDPI\$Q | PIDR | Disposable Personal Income, | Millions of Dollars | BEA; BOC; Moody's Analytics | http://www.economy.com/databuffet/pro/beta/ |
| Lagged_FO | | One year Lagged Fuel Oil Price | Cents per Gallon | EIA | (Derived) |
| Lagged_NG | | One year Lagged Natural Gas Price | Dollars per Thousand Cubic Fee | EIA | (Derived) |
| NG | | Natural Gas Price | Dollars per Thousand Cubic Fee | EIA | http://www.eia.gov/dnav/ng/ng_pri_sum_dcu_SRI_m.htm |
| NGdivFO | | Ratio of Natural Gas Price over Fuel Oil Price | Percent | EIA | (Derived) |
| PopXDisPersInc | | Disposable Personal Income multiplied by populatic | Millions of Dollars | BEA; BOC; Moody's Analytics | (Derived) |

Note: BLS = U.S. Bureau of Labor Statistics
BEA = U.S. Bureau of Economic Analysis
BOC = U.S. Bureau of Census
EIA = U.S. Energy Information Administration

Division 12-20-GAS

Request:

Re: the Direct Testimony of witness Silvestrini at page 11, lines 15-19, please provide the data, analyses, workpapers (including electronic spreadsheet files with all cell references and cell formulas), and assumptions that support the Company's determination that "the monthly distribution of the annual volumes were skewed toward the winter heating months and away from the shoulder and non-heating months when compared to recent historical experience."

Response:

Please see Attachment DIV 12-1-GAS. The data and calculations can be found on tab "Normal," Lines 250 through 453.

Division 12-21-GAS

Request:

Re: the Direct Testimony of witness Silvestrini at page 11, lines 15-19, please:

- a. Provide the data, analyses, studies, and assumptions relied upon to support the appropriateness of the decision to use a "three-year-moving average" over the 2006-2011 period as opposed to a different moving average of some other tool to adjust for the claimed anomaly;
- b. Explain why the use of three-year-moving averages starts with 2006 when most of the data by rate class that the Company presents includes 2005.

Response:

- a. Please see Attachment DIV 12-1-GAS. The analysis relied upon to support the use of a "three-year-moving average" over the 2006-2011 period is presented on tab "Normal," lines 250-454. The Company used a three-year-moving average based on its judgment to include a period long enough to calculate stable results but short enough to capture any recent trends in consumption patterns.
- b. The analysis starting with 2006 provides six years of historical data upon which to determine patterns of consumption. In the Company's judgment, this period was long enough to yield reasonable results for the analysis.

Division 12-29-GAS

Request:

Please provide the Company's assessment of the impact of its proposed Gas Marketer Tariff Changes in Docket No. 4270 on its rate year costs for coordination, administration, and billing of marketer services compared to those it actually incurred during the test year.

Response:

The Company does not anticipate any costs savings for coordination, administration, and billing of marketer services compared to those actually incurred during the test year.

Initially in Docket No. 4270, the Company estimated that it would realize \$33,000 in administrative costs savings resulting from the implementation of the proposed Gas Marketer Tariff changes. However, the Company did not consider the additional costs associated with the expansion of the transportation program to small commercial rate class.

Division 12-30-GAS

Request:

Please detail the costs that National Grid attributes to its test year provision of service to:

- a. Gas Lights
- b. Manchester St.
- c. Natural Gas Vehicles

Response:

- a. The Company included gas lights as part of its Residential non-heating customer class and did not identify separately the cost of service for gas lights.
- b. The annual revenue requirement associated with providing firm transportation under the Manchester Street contract is determined in accordance with the approved contract. Virginia Power is billed the associated revenue requirement as a monthly fixed charge for its firm transportation. These revenues were treated as credits to the cost of service and allocated to the various classes along with other Narragansett Gas miscellaneous revenues.
- c. The Company did not have any Natural Gas Vehicles in its test year.