



## **2008 ANNUAL STORM FUND REPORT**

**April 1, 2009**

## **Granite State Electric Company d/b/a National Grid Annual Storm Fund Report**

### **1. Introduction**

Granite State Electric Company d/b/a National Grid (“National Grid” or “Company”) is submitting the following Annual Storm Fund Report for 2008, in compliance with the requirements set forth in Exhibit GSE-7 of the Company’s Rate Plan Settlement in Docket No. DG 06-107.

In 2008, there was one qualifying “major storm,” which was the December 11-12, 2008 ice storm. As the Commission is aware, the December ice storm was a devastating storm that impacted multiple states and caused havoc in the weeks leading up to Christmas. In New Hampshire, it affected approximately 24,164 customers over 528 square miles, causing interruptions in 17 of the 21 communities served by National Grid. Despite the damage and large number of customer interruptions, National Grid led a successful storm restoration effort, which succeeded in restoring all of its New Hampshire customers by Thursday, December 18.

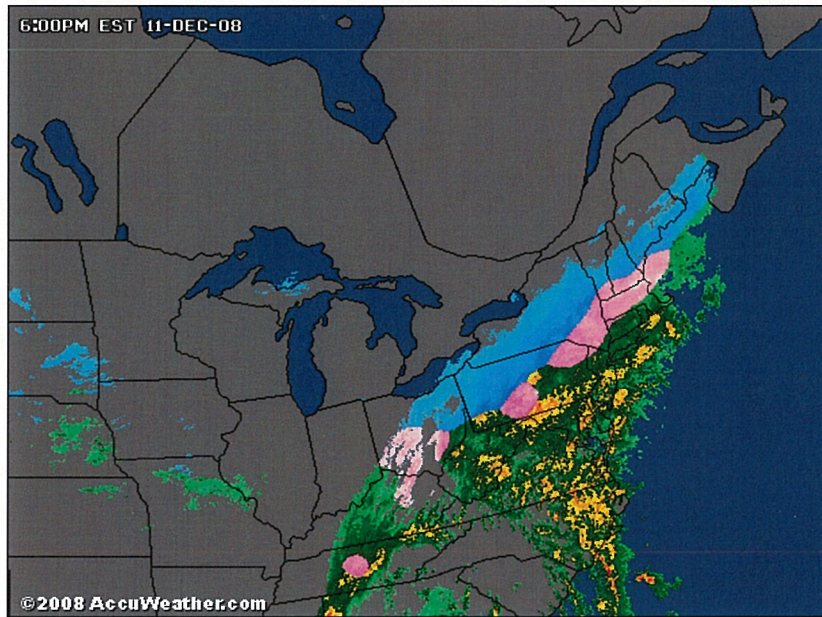
The instant report addresses the requirements found in § 5 of Exhibit GSE-7, namely: (1) provide a description of the storm; (2) provide a summary of the extent of the damage to the distribution system, including the number of outages and length of outages; (3) detail the collections credited to the storm fund; and (4) provide the details of any qualifying storm costs that were charged to the fund during the preceding calendar year.

### **2. Description of the Storm**

From 6:00 p.m. on Thursday, December 11, until the late morning hours of Friday, December 12, a powerful winter storm struck New Hampshire, Massachusetts, and New York. Pouring rain, sleet, and ice from the storm knocked out power to hundreds of thousands of National Grid’s customers across these regions. In New Hampshire, the storm impacted the central, southern, and southwest portions of the state. Hardest hit was southern New Hampshire, where monitoring stations reported between two to three inches of rainfall. The rainfall soon turned to ice, encrusting tree limbs and power lines in sheets of ice over an inch thick in some localities. Trees and limbs broke under the weight of the ice, knocking over utility lines and structures, and causing numerous customer interruptions.

Figure 1 on the following page demonstrates the expansiveness of the storm and its impact to New Hampshire. The pink shaded area indicates the band of freezing rain.

**Figure 1 – December 2008 Ice Storm  
AccuWeather Radar Image, December 11, 2008 at 6:00 p.m.**



### **3. Summary of the Extent of the Storm Damage**

The ice storm affected approximately 528 square miles of National Grid's New Hampshire service territory, causing interruptions in 17 of the 21 communities served by the Company. The damage from the storm was so widespread that Governor Lynch in New Hampshire and Governor Patrick in Massachusetts declared states of emergency, which allowed the mobilization of additional emergency response assets to help clear debris and provide assistance to the impacted communities.

The most common cause of interruptions in National Grid's service territory was fallen trees and limbs, which broke under the weight of the ice, causing damage to utility lines and structures. While some poles and cross-arms required replacement, the majority of damage to the Company's distribution system in New Hampshire was related to the number of primary and secondary spans pulled down by fallen trees and limbs. **Exhibit 1** is a table that details the damage to the Company's distribution system by circuit number.

Due to the damage caused by the storm, a number of National Grid's New Hampshire customers were without power at some point from Thursday, December 11 through Thursday, December 18. Interruptions peaked at approximately 24,164 customers without power as of approximately 5:45 a.m. on Friday, December 12. This number represents approximately 63% of National Grid's potentially affected customers in New Hampshire.

Figure 2 on the following page details customer interruptions by locality percentage, and highlights the storm's impact in southern New Hampshire.

**Figure 2 – Customer Interruptions by Locality Percentage  
December 12, 2008**

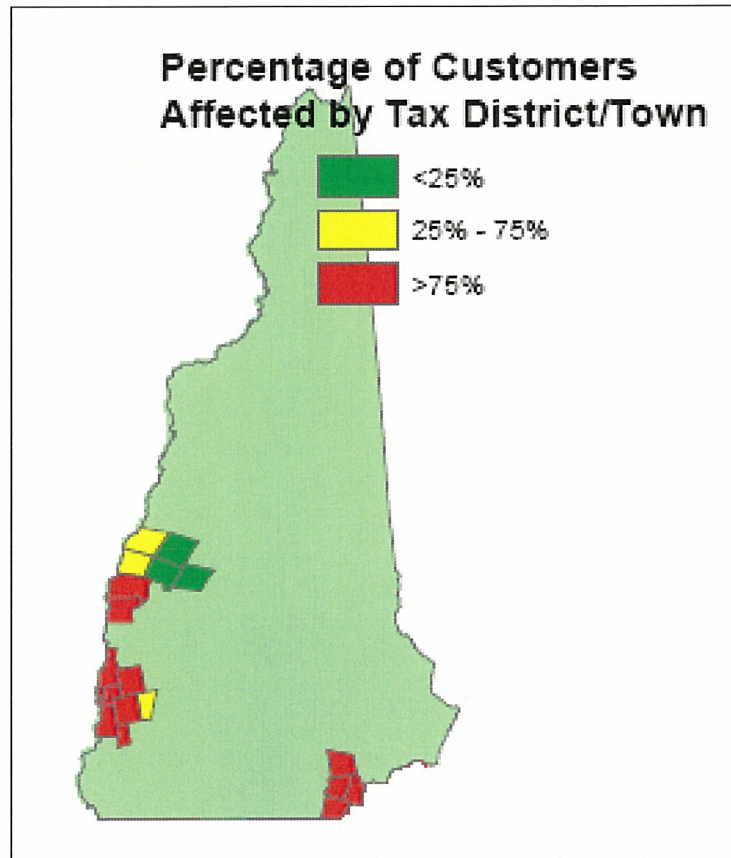
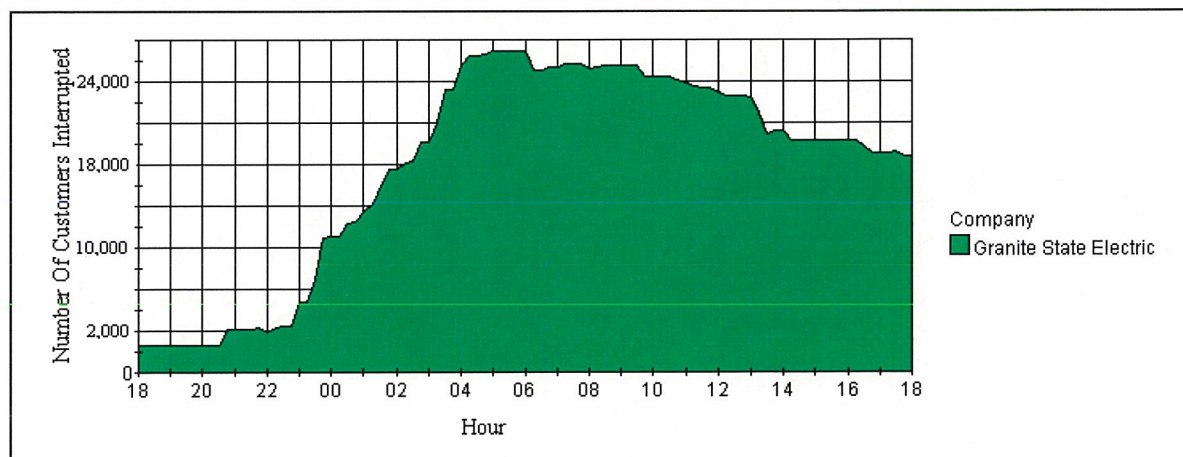


Figure 3 demonstrates the peak customer interruptions on December 12.

**Figure 3 - Customers without Power, Thursday - Friday, December 11-12, 2008**



Importantly, National Grid's restoration efforts began in advance of the start of the storm. This advanced work helped limit the restoration time to seven days despite the large number of interruptions, damage to the distribution system, and weather conditions, which refused to cooperate during the restoration effort. Indeed, in addition to the continued cold weather that left the ice intact in the days following the storm, New Hampshire experienced a snow event on December 15 through 16, which buried electric wires in roadside snow banks, requiring the use of additional supply cable to complete fallen spans. The inclement weather made restoration work and travel difficult and sometimes dangerous.

Despite the adversity, National Grid's restoration moved at a steady pace, with service returning to customers every hour of every day. By Thursday, December 18, National Grid restored all of its customers in New Hampshire, despite having a peak interruption of approximately 24,164 customers seven days earlier. A summary of the restoration is as follows:

|             |                           |        |           |
|-------------|---------------------------|--------|-----------|
| • Thursday  | December 11 at 11:59 p.m. | 15,000 | pre-peak  |
| • Friday    | December 12               | 24,164 | peak      |
| • Saturday  | December 13               | 11,995 | remaining |
| • Sunday    | December 14               | 5,991  | remaining |
| • Monday    | December 15               | 2,695  | remaining |
| • Tuesday   | December 16               | 2,816  | remaining |
| • Wednesday | December 17               | 481    | remaining |
| • Thursday  | December 18               | 186    | remaining |
| • Thursday  | December 18 at 10:19 p.m. | 0      | remaining |

**Exhibit 2** is a table that details customer interruptions by day from December 11 at 4:00 p.m. through December 18 at 11:00 p.m.

#### **4. Collections Credited to the Storm Fund**

**Exhibit 3** is a report of the annual Storm Fund Activity. This report shows the opening balance in the fund, monthly contributions, monthly interest applied, and charges to the Storm Fund, both for the year ended 2007 and the year ended 2008.

#### **5. Details of Qualifying Costs Charged to the Storm Fund in 2008**

**Exhibit 4** shows the charges to the Storm Fund related to the December 2008 ice storm.

Please note that the costs found in Exhibit 4 do not reflect the total costs associated with the December 2008 ice storm; rather, they reflect the costs through the end of calendar year 2008. Additional 2009 charges to the fund related to the December ice storm will be reflected in the 2009 Storm Fund Report. At present, the cost of the restoration effort is estimated at \$2.8 million.

December 2008 Ice Storm  
Circuit and Damage Information

| Circuit Information |                       |                                | Damage                    |                             |                      |                                   |                             |                                                                                                                                      |
|---------------------|-----------------------|--------------------------------|---------------------------|-----------------------------|----------------------|-----------------------------------|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Circuit ID Number   | Circuit Voltage Level | No. of customers without power | No. of primary spans down | No. of secondary spans down | No. of services down | No. of broken poles or structures | No. of damaged transformers | Other Equip. as needed                                                                                                               |
| 1L3                 | 13.2kV                | 1899                           | 5                         | 1                           | 2                    | 0                                 | 0                           | (2) Crossarms                                                                                                                        |
| 12L1                | 13.2kV                | 1577                           | 8                         | 0                           | 3                    | 4                                 | 1                           | (4) Crossarms                                                                                                                        |
| 12L2                | 13.2kV                | 964                            | 41                        | 4                           | 6                    | 9                                 | 2                           | (19) Crossarms                                                                                                                       |
| 8L1                 | 13.2kV                | 1388                           | 4                         | 0                           | 1                    | 1                                 | 1                           | (1) Crossarm                                                                                                                         |
| 8L2                 | 13.2kV                | 1                              |                           |                             |                      |                                   |                             |                                                                                                                                      |
| 18L3                | 13.2kV                | 674                            | 0                         | 0                           | 0                    | 0                                 | 0                           |                                                                                                                                      |
| 18L4                | 13.2kV                | 512                            | 3                         | 0                           | 1                    | 0                                 | 0                           | (2) Crossarms                                                                                                                        |
| 9L1                 | 13.2kV                | 808                            | 4                         | 4                           | 14                   | 2                                 | 0                           | (3) Pole Top Pins ; (60) Crossarms; (2) Guys ; (2) Street Lights                                                                     |
| 9L3                 | 13.2kV                | 1919                           | 21                        | 15                          | 3                    | 8                                 | 5                           | (15) Pole Top Pins ; (6) Crossarms ; (1) Line Cutout ; (3) Transformer Cutouts ; (2) Arrestors                                       |
| 10L4                | 13.2kV                | 1199                           | 3                         | 0                           | 21                   | 2                                 | 0                           | (1) Cutout                                                                                                                           |
| 14L1                | 13.2kV                | 1646                           | 9                         | 1                           | 16                   | 3                                 | 0                           | (1) Pole Top Pin ; (1) Crossarm ; (1) Insulator ; (3) Cutouts                                                                        |
| 14L2                | 13.2kV                | 1706                           | 17                        | 4                           | 9                    | 4                                 | 1                           | (7) Crossarms ; (2) Cutouts, (3) Guys ; (1) Street Light ; (2) Floodlights ; (1) Anchor                                              |
| 14L3                | 13.2kV                | 1937                           | 14                        | 0                           | 19                   | 7                                 | 5                           | (10) Pole Top Pins; (7) Crossarms; (1) Guy ; (1) Street Light ; (3) Line Cutouts ; (2) Transformer Cutouts; (30) Arrestors           |
| 13L1                | 13.2kV                | 1563                           | 9                         | 3                           | 14                   | 4                                 | 1                           | (9) Pole Top Pins ; (2) Anchors ; (4) Crossarms ; (2) Guys ; (3) Transformer Cutouts ; (1) Arrestor ; (1) Street Light ; (1) Bracket |
| 13L2                | 13.2kV                | 2913                           | 11                        | 4                           | 7                    | 4                                 | 2                           | (1) Pole Top Pin ; (8) Crossarms ; (3) Line Cutouts; (3) Transformer Cutouts ; (1) Guy ; (1) Anchor                                  |

| Circuit Information    |        |      | Damage |   |    |   |   |                               |
|------------------------|--------|------|--------|---|----|---|---|-------------------------------|
| 13L1PTR p. 34 N. Main  | 13.2kV | 1507 |        |   |    |   |   | Part of 13L1 Damages          |
| 1L2PTR p. 18 School    | 13.2kV | 949  | 17     | 0 | 2  | 0 | 0 | (8) Crossarms                 |
| 10L2PTR p. 9 Cluff     | 13.2kV | 1699 | 2      | 0 | 18 | 0 | 0 | (1) Cutout                    |
| 14L3PTR p. 46 Windham  | 13.2kV | 388  |        |   |    |   |   | Part of 14L3 Damage           |
| 16L1PTR p. 15 Greensb  | 13.2kV | 1085 | 16     | 0 | 1  | 1 | 0 | (8) Crossarms                 |
| 18L2PTR p. 10 Vet. Men | 13.2kV | 634  | 4      | 1 | 4  | 0 | 0 | (4) Crossarms<br>; (1) Cutout |

## Customer Interruptions

December 2008 Ice Storm

December 11, 2008

| Feeder  | Branch | Town    | Street          | Time Off | Time On | Duration |         | Customers Affected |
|---------|--------|---------|-----------------|----------|---------|----------|---------|--------------------|
|         |        |         |                 |          |         | Hours    | Minutes |                    |
| 42-9L3  | KAAAA  | WINDHAM | ROCKINGHAM RD   | 16:30    | 16:30   | 0        | 0       | 275                |
| 42-9L3  | GA     | SALEM   | NORTH POLICY ST | 17:22    | 18:47*  | 121      | 25      | 1                  |
| 42-13L1 | D      | DERRY   | NORTH MAIN ST   | 20:56    | 21:47   | 0        | 51      | 114                |
| 42-13L1 | D      | SALEM   | NORTH MAIN ST   | 20:56    | 21:47   | 0        | 51      | 1424               |
| 42-10L4 | GAA    | SALEM   | WHEELER AVE     | 21:36    | 22:30   | 0        | 54      | 38                 |
| 42-13L1 | DA     | SALEM   | WHEELER DAM RD  | 21:52    | 17:11*  | 139      | 19      | 1                  |
| 43-12L1 | FH     | LANGDON | ACWORTH RD      | 21:53    | 01:18*  | 3        | 25      | 2                  |
| 42-13L1 | GA     | SALEM   | NORTH MAIN ST   | 21:53    | 19:51*  | 117      | 57      | 31                 |
| 42-9L3  | J      | SALEM   | NORTH POLICY ST | 22:03    | 17:33*  | 43       | 30      | 10                 |
| 42-9L3  | J      | WINDHAM | NORTH POLICY ST | 22:03    | 17:33*  | 43       | 30      | 4                  |
| 42-9L3  | L      | WINDHAM | RANGE ROAD      | 22:03    | 04:57*  | 54       | 54      | 391                |
| 42-9L3  | KAAAA  | WINDHAM | ROCKINGHAM RD   | 22:03    | 08:18*  | 82       | 15      | 550                |
| 42-9L3  | KA     | SALEM   | RANGE RD        | 22:03    | 05:06*  | 55       | 4       | 197                |
| 42-9L3  | KA     | WINDHAM | RANGE RD        | 22:03    | 05:06*  | 55       | 4       | 97                 |
| 42-9L3  | KB     | WINDHAM | NORTH POLICY ST | 22:03    | 16:25*  | 90       | 22      | 12                 |
| 42-9L3  | KAAAA  | WINDHAM | ROCKINGHAM RD   | 22:03    | 22:03   | 0        | 0       | 550                |
| 42-9L3  | LB     | WINDHAM | RANGE ROAD      | 22:03    | 05:08*  | 55       | 5       | 88                 |
| 42-14L3 | G      | PELHAM  | WINDHAM RD      | 22:18    | 00:05*  | 1        | 47      | 377                |
| 42-14L3 | G      | WINDHAM | WINDHAM RD      | 22:18    | 00:05*  | 1        | 47      | 145                |
| 42-9L3  | HB     | SALEM   | WEST DUSTON DR  | 22:28    | 18:08*  | 115      | 41      | 40                 |
| 42-13L1 | DA     | SALEM   | NORTH MAIN ST   | 22:32    | 17:37*  | 43       | 5       | 56                 |
| 42-10L2 | JA     | SALEM   | SCHOOL ST       | 22:37    | 21:16*  | 46       | 39      | 110                |
| 42-10L2 | JA     | SALEM   | SCHOOL ST       | 22:37    | 20:25*  | 45       | 48      | 110                |
| 42-14L3 | BAAAD  | PELHAM  | GAGE HILL RD    | 22:50    | 18:50*  | 116      | 0       | 54                 |
| 42-13L1 | KC     | DERRY   | ROUTE 111 RD    | 22:51    | 17:41*  | 66       | 50      | 1                  |
| 42-18L2 | GD     | SALEM   | SOUTH POLICY ST | 23:04    | 17:37*  | 42       | 33      | 50                 |
| 42-14L3 | BAAAD  | PELHAM  | VASSAR DR       | 23:06    | 16:26*  | 161      | 20      | 4                  |
| 42-14L1 | G      | DRACUT  | BRIDGE ST       | 23:09    | 02:46*  | 27       | 37      | 2                  |
| 42-14L1 | G      | PELHAM  | BRIDGE ST       | 23:09    | 02:46*  | 27       | 37      | 510                |
| 42-14L1 | A      | PELHAM  |                 | 23:09    | 20:26*  | 45       | 17      | 673                |

|         |         |         |                    |       |        |     |    |      |
|---------|---------|---------|--------------------|-------|--------|-----|----|------|
| 42-14L1 | E       | PELHAM  | BRIDGE ST          | 23:09 | 22:36* | 23  | 27 | 201  |
| 42-14L1 | EA      | PELHAM  | WILLOW ST          | 23:09 | 23:16* | 48  | 7  | 310  |
| 42-14L1 | DA      | PELHAM  | OLD BRIDGE NO ST   | 23:09 | 00:02* | 48  | 53 | 24   |
| 42-14L2 | F       | PELHAM  | NASHUA RD          | 23:09 | 18:42* | 67  | 33 | 782  |
| 42-14L2 | I       | PELHAM  | MAMMOTH RD         | 23:09 | 14:14* | 87  | 5  | 71   |
| 42-13L2 | DAAABH  | SALEM   | HITTY RD           | 23:37 | 23:48  | 0   | 11 | 14   |
| 42-9L3  | L       | WINDHAM | RANGE ROAD         | 23:37 | 12:34* | 60  | 56 | 479  |
| 42-9L3  | KA      | SALEM   | RANGE RD           | 23:37 | 03:48* | 52  | 10 | 197  |
| 42-9L3  | KA      | WINDHAM | RANGE RD           | 23:37 | 03:48* | 52  | 10 | 372  |
| 42-9L3  | HA      | SALEM   | PUMPING STATION RD | 23:37 | 03:30* | 51  | 52 | 122  |
| 42-9L3  | A       | SALEM   |                    | 23:37 | 16:33* | 16  | 56 | 554  |
| 42-9L3  | A       | WINDHAM |                    | 23:37 | 16:33* | 16  | 56 | 12   |
| 42-9L3  | G       | SALEM   | NORTH POLICY ST    | 23:37 | 16:17* | 40  | 40 | 167  |
| 42-9L3  | G       | WINDHAM | NORTH POLICY ST    | 23:37 | 16:17* | 40  | 40 | 16   |
| 42-9L3  | HAA     | SALEM   | OLD ROCKINGHAM RD  | 23:41 | 18:55* | 91  | 14 | 77   |
| 42-9L3  | HAAA    | SALEM   | DENNIS DR          | 23:41 | 18:59* | 91  | 18 | 25   |
| 42-9L3  | H       | SALEM   | NORTH POLICY ST    | 23:42 | 16:24* | 112 | 41 | 7    |
| 42-9L3  | FAAB    | SALEM   | BROOKDALE RD       | 23:47 | 19:10* | 91  | 22 | 76   |
| 42-9L3  | FAAB    | WINDHAM | BROOKDALE RD       | 23:47 | 19:10* | 91  | 22 | 12   |
| 42-13L2 | DAAAAAB | PELHAM  | SHORE DR           | 23:48 | 13:22* | 85  | 34 | 3    |
| 42-13L2 | DAAAAAB | SALEM   | SHORE DR           | 23:48 | 13:22* | 85  | 34 | 252  |
| 42-9L3  | HD      | SALEM   | PUMPING STATION RD | 23:48 | 02:35* | 98  | 48 | 15   |
| 42-13L2 | DAAAAAA | SALEM   | EAST BROADWAY ST   | 23:48 | 14:39* | 110 | 51 | 84   |
| 42-10L2 | G       | SALEM   | CLUFF RD           | 23:49 | 13:50* | 38  | 0  | 1291 |
| 42-9L3  | FAAA    | SALEM   | BROOKDALE RD       | 23:50 | 05:47* | 101 | 57 | 77   |
| 42-9L3  | FC      | SALEM   | NORTH POLICY ST    | 23:50 | 06:03* | 102 | 13 | 81   |
| 9L3     | FD      | SALEM   | NORTH POLICY ST    | 23:51 | 22:53* | 95  | 2  | 61   |
| 42-13L1 | EA      | SALEM   | ATKINSON RD        | 23:54 | 15:32* | 63  | 38 | 224  |
| 42-13L1 | JAC     | DERRY   | ERMER RD           | 23:58 | 17:21* | 65  | 23 | 69   |
| 42-13L1 | JAC     | SALEM   | ERMER RD           | 23:58 | 17:21* | 65  | 23 | 3    |
| 42-14L3 | BAAAE   | PELHAM  | ORCHARD LN         | 23:59 | 12:02* | 108 | 3  | 20   |

Note:

\* means the Time On occurred on a date separate of the Time Off

## Customer Interruptions

December 2008 Ice Storm

December 12, 2008

| Feeder  | Branch  | Town    | Street              | Time Off | Time On | Duration |         | Customers Affected |
|---------|---------|---------|---------------------|----------|---------|----------|---------|--------------------|
|         |         |         |                     |          |         | Hours    | Minutes |                    |
| 42-9L3  | C       | SALEM   | W MAIN ST           | 00:09    | 01:23*  | 121      | 14      | 21                 |
| 42-14L2 | FCC     | PELHAM  | PARTRIDGEBERRY LN   | 00:12    | 20:30*  | 116      | 18      | 7                  |
| 42-14L2 | FB      | PELHAM  | NASHUA RD           | 00:14    | 11:41*  | 107      | 27      | 49                 |
| 42-14L2 | FC      | PELHAM  | NASHUA RD           | 00:14    | 13:56*  | 109      | 42      | 102                |
| 42-14L2 | GAAE    | PELHAM  | MAMMOTH RD          | 00:19    | 01:44*  | 97       | 25      | 13                 |
| 42-14L2 | GAAC    | PELHAM  | MAMMOTH RD          | 00:23    | 18:43*  | 114      | 19      | 41                 |
| 42-14L3 | EAA     | PELHAM  | WINDHAM RD          | 00:24    | 00:24   | 0        | 0       | 136                |
| 42-13L1 | JA      | SALEM   | ERMER RD            | 00:24    | 17:18*  | 64       | 54      | 123                |
| 42-14L2 | I       | PELHAM  | MAMMOTH RD          | 00:25    | 20:27*  | 116      | 2       | 8                  |
| 42-13L1 | DAA     | SALEM   | WHEELER DAM RD      | 00:26    | 16:39*  | 64       | 14      | 181                |
| 42-10L2 | BAI     | SALEM   | KELLY RD            | 00:32    | 06:35*  | 54       | 3       | 41                 |
| 42-14L3 | BAAAD   | PELHAM  | GAGE HILL RD        | 00:32    | 16:26   | 15       | 53      | 4                  |
| 42-10L4 | A       | SALEM   |                     | 00:34    | 13:24   | 12       | 50      | 1199               |
| 42-14L2 | BAA     | PELHAM  | OLD GAGE HILL SO RD | 00:35    | 20:24*  | 115      | 49      | 17                 |
| 42-14L2 | FD      | PELHAM  | NASHUA RD           | 00:44    | 11:39*  | 106      | 55      | 28                 |
| 42-18L4 | CAAAAAA | SALEM   | STILES RD           | 00:45    | 03:57*  | 75       | 12      | 22                 |
| 42-14L3 | BB      | PELHAM  | GAGE HILL RD        | 00:46    | 13:11*  | 108      | 25      | 41                 |
| 42-13L1 | JC      | SALEM   | NORTH MAIN ST       | 00:49    | 03:40*  | 98       | 50      | 50                 |
| 42-9L3  | BAA     | SALEM   | CORNWELL CT         | 00:51    | 12:05*  | 83       | 14      | 11                 |
| 42-14L3 | GA      | PELHAM  | WINDHAM RD          | 01:09    | 20:49*  | 115      | 40      | 78                 |
| 42-14L3 | BAA     | PELHAM  | GAGE HILL RD        | 01:09    | 23:26*  | 46       | 16      | 710                |
| 42-14L3 | BAA     | SALEM   | GAGE HILL RD        | 01:09    | 23:26*  | 46       | 16      | 176                |
| 42-18L2 | L       | SALEM   | VETERANS MEMORIAL   | 01:15    | 16:18   | 15       | 3       | 634                |
| 41-6L3  | AB      | HANOVER | THOMPSON TER        | 01:18    | 01:18   | 0        | 0       | 6                  |
| 43-12L2 | E       | WALPOLE | MAIN (0040) ST      | 01:34    | 20:14   | 18       | 39      | 480                |
| 43-12L2 | F       | SURRY   | PROSPECT HILL RD    | 01:34    | 12:00*  | 34       | 25      | 29                 |
| 43-12L2 | F       | WALPOLE | PROSPECT HILL RD    | 01:34    | 12:00*  | 34       | 25      | 354                |
| 43-12L2 | A       | SURRY   |                     | 01:34    | 02:39   | 1        | 4       | 1                  |
| 43-12L2 | A       | WALPOLE |                     | 01:34    | 02:39   | 1        | 4       | 17                 |
| 43-12L2 | A       | WALPOLE |                     | 01:35    | 02:34   | 0        | 59      | 101                |

|         |        |             |                   |       |        |     |    |     |
|---------|--------|-------------|-------------------|-------|--------|-----|----|-----|
| 43-12L2 | EB     | WALPOLE     | HUBBARD ST        | 01:35 | 19:20  | 17  | 45 | 32  |
| 43-12L2 | G      | WALPOLE     | PROSPECT HILL RD  | 01:35 | 11:50* | 34  | 16 | 353 |
| 43-12L2 | EBA    | WALPOLE     | WENTWORTH RD      | 01:35 | 00:35* | 47  | 1  | 102 |
| 43-12L2 | MC     | SURRY       |                   | 01:35 | 21:38* | 68  | 3  | 18  |
| 43-12L2 | MC     | WALPOLE     |                   | 01:35 | 21:38* | 68  | 3  | 1   |
| 43-12L2 | E      | WALPOLE     | MAIN (0040) ST    | 01:35 | 20:02  | 18  | 28 | 240 |
| 43-12L2 | EBC    | WALPOLE     | OLD KEENE RD      | 01:35 | 23:53* | 46  | 19 | 35  |
| 43-12L2 | MCA    | SURRY       | SURRY RD          | 01:35 | 20:35* | 91  | 0  | 10  |
| 43-12L2 | EBB    | WALPOLE     | WENTWORTH RD      | 01:35 | 01:40* | 48  | 5  | 71  |
| 42-18L3 | A      | SALEM       |                   | 01:47 | 13:29  | 11  | 42 | 265 |
| 42-18L3 | E      | SALEM       | FAIRMONT RD       | 01:47 | 14:05  | 12  | 18 | 406 |
| 42-18L4 | GC     | SALEM       | BROOKDALE RD      | 01:47 | 09:24* | 31  | 37 | 100 |
| 42-18L4 | GC     | WINDHAM     | BROOKDALE RD      | 01:47 | 09:24* | 31  | 37 | 1   |
| 42-9L1  | A      | SALEM       |                   | 01:54 | 11:05  | 9   | 11 | 394 |
| 42-9L1  | C      | SALEM       | NORTH BROADWAY    | 01:54 | 20:17  | 18  | 23 | 446 |
| 42-13L1 | C      | SALEM       | BLUFF ST EXT      | 01:56 | 19:51* | 113 | 55 | 6   |
| 41-6L3  | AB     | HANOVER     | THOMPSON TER      | 02:04 | 02:31  | 0   | 27 | 6   |
| 42-14L2 | CAAA   | PELHAM      | BURNS RD          | 02:18 | 22:16* | 67  | 58 | 606 |
| 42-14L2 | CAAA   | SALEM       | BURNS RD          | 02:18 | 22:16* | 67  | 58 | 1   |
| 42-13L1 | F      | SALEM       | NORTH MAIN ST     | 02:30 | 19:49* | 113 | 18 | 9   |
| 42-13L1 | FAA    | SALEM       | ARLINGTON POND CT | 02:31 | 17:00* | 110 | 30 | 46  |
| 42-13L2 | H      | SALEM       | SCHOOL ST         | 02:43 | 20:49  | 18  | 6  | 298 |
| 41-1L2  | BAAAA  | CORNISH     | MERIDEN RD        | 02:45 | 13:24  | 10  | 40 | 110 |
| 41-1L2  | BAAAA  | ENFIELD     | MERIDEN RD        | 02:45 | 13:24  | 10  | 40 | 63  |
| 41-1L2  | BAAAA  | LEBANON     | MERIDEN RD        | 02:45 | 13:24  | 10  | 40 | 36  |
| 41-1L2  | BAAAA  | PLAINFIELD  | MERIDEN RD        | 02:45 | 13:24  | 10  | 40 | 404 |
| 41-1L2  | BAA    | LEBANON     | SCHOOL ST         | 02:45 | 10:53  | 8   | 8  | 336 |
| 42-14L3 | EC     | PELHAM      | INCINERATOR RD    | 02:45 | 20:00* | 89  | 15 | 5   |
| 42-14L3 | G      | PELHAM      | WINDHAM RD        | 02:46 | 19:14* | 64  | 28 | 377 |
| 42-14L3 | G      | WINDHAM     | WINDHAM RD        | 02:46 | 19:14* | 64  | 28 | 145 |
| 41-6L3  | DAAAAA | HANOVER     | VERONA AVE        | 02:51 | 19:27  | 16  | 36 | 182 |
| 43-8L1  | BA     | CHARLESTOWN | LOWER LANDING RD  | 02:51 | 02:51  | 0   | 0  | 291 |
| 41-1L2  | BAA    | LEBANON     | SCHOOL ST         | 02:52 | 12:14  | 9   | 22 | 338 |
| 41-1L2  | AA     | LEBANON     | SLAYTON HILL RD   | 02:54 | 21:05  | 18  | 11 | 110 |
| 42-18L4 | EAA    | SALEM       | GOLDEN OAKS DR    | 02:54 | 16:33  | 13  | 39 | 7   |
| 42-13L1 | C      | SALEM       | NORTH MAIN ST     | 03:09 | 19:52* | 112 | 43 | 1   |
| 42-14L3 | C      | PELHAM      | HOBBS RD          | 03:19 | 18:29* | 63  | 11 | 471 |

|         |          |             |                   |       |        |     |    |      |
|---------|----------|-------------|-------------------|-------|--------|-----|----|------|
| 42-14L3 | DA       | PELHAM      | HOBBS RD          | 03:21 | 20:27* | 113 | 7  | 61   |
| 42-10L1 | AA       | SALEM       | BARRON AVE        | 03:23 | 20:30* | 41  | 6  | 72   |
| 41-16L1 | I        | HANOVER     | HANOVER CENTER RD | 03:23 | 17:14* | 61  | 50 | 190  |
| 41-16L1 | FA       | HANOVER     | GREAT HOLLOW RD   | 03:23 | 08:15  | 4   | 51 | 12   |
| 41-16L1 | F        | HANOVER     | GREENSBORO RD     | 03:23 | 07:46  | 4   | 23 | 542  |
| 41-16L1 | G        | HANOVER     | HANOVER CENTER RD | 03:23 | 11:54  | 8   | 31 | 561  |
| 41-1L2  | BBA      | LEBANON     | PROSPECT ST       | 03:29 | 18:48* | 111 | 18 | 1    |
| 42-10L2 | BA       | SALEM       | KELLY RD          | 03:29 | 19:58* | 112 | 28 | 1    |
| 43-12L1 | A        | ACWORTH     |                   | 03:35 | 13:01  | 9   | 25 | 163  |
| 43-12L1 | A        | ALSTEAD     |                   | 03:35 | 13:01  | 9   | 25 | 845  |
| 43-12L1 | A        | LANGDON     |                   | 03:35 | 13:01  | 9   | 25 | 233  |
| 43-12L1 | A        | MARLOW      |                   | 03:35 | 13:01  | 9   | 25 | 4    |
| 43-12L1 | A        | WALPOLE     |                   | 03:35 | 13:01  | 9   | 25 | 717  |
| 43-8L1  | A        | CHARLESTOWN |                   | 03:35 | 09:35  | 6   | 0  | 1140 |
| 43-8L1  | CA       | CHARLESTOWN | MAIN ST           | 03:35 | 10:30  | 6   | 54 | 248  |
| 43-12L2 | A        | SURRY       |                   | 03:35 | 11:24  | 7   | 48 | 3    |
| 43-12L2 | A        | WALPOLE     |                   | 03:35 | 11:24  | 7   | 48 | 98   |
| 42-14L2 | HA       | PELHAM      | MAMMOTH RD        | 03:38 | 19:22* | 87  | 44 | 119  |
| 43-12L1 | FBAC     | ACWORTH     | OLD CEMETARY RD   | 03:47 | 10:02  | 6   | 15 | 1    |
| 42-14L3 | IA       | PELHAM      | MAMMOTH RD        | 03:53 | 17:45* | 109 | 52 | 56   |
| 41-16L1 | EC       | HANOVER     | BERRILL FARM LN   | 03:57 | 17:14* | 61  | 16 | 1    |
| 41-1L3  | F        | LEBANON     | OLD ETNA RD       | 04:00 | 06:19  | 2   | 20 | 76   |
| 42-18L4 | BD       | SALEM       | TROLLEY LN        | 04:02 | 16:59* | 36  | 57 | 8    |
| 41-16L1 | DC       | HANOVER     | COLLEGE HILL RD   | 04:05 | 07:30  | 3   | 24 | 1    |
| 41-1L2  | LAAAAB   | ENFIELD     | WHALEBACK         | 04:08 | 12:53* | 56  | 44 | 12   |
| 41-1L2  | LAAAABAA | ENFIELD     | OLD RTE> 10 RD    | 04:08 | 12:54* | 56  | 45 | 4    |
| 41-1L2  | LAAAABAB | ENFIELD     | OLD RTE> 10 RD    | 04:08 | 12:54* | 56  | 46 | 8    |
| 42-14L3 | EAB      | PELHAM      | WINDHAM RD        | 04:08 | 13:04* | 104 | 56 | 37   |
| 41-11L1 | AD       | LEBANON     | SEMINARY HILL RD  | 04:09 | 15:30  | 11  | 21 | 72   |
| 41-39L2 | M        | LEBANON     | PLAINFIELD RD     | 04:11 | 17:38  | 13  | 27 | 9    |
| 41-39L2 | M        | PLAINFIELD  | PLAINFIELD RD     | 04:11 | 17:38  | 13  | 27 | 89   |
| 41-39L2 | KAAD     | PLAINFIELD  | PLAINFIELD RD     | 04:11 | 17:44  | 13  | 33 | 21   |
| 41-1L3  | A        | LEBANON     |                   | 04:14 | 06:07  | 1   | 53 | 1822 |
| 41-6L3  | AAA      | HANOVER     | WEST LEBANON RD   | 04:14 | 21:24  | 17  | 10 | 24   |
| 41-6L3  | AAA      | LEBANON     | WEST LEBANON RD   | 04:14 | 21:24  | 17  | 10 | 8    |
| 41-6L3  | AAAAA    | HANOVER     | HILLTOP DR        | 04:14 | 21:24  | 17  | 10 | 9    |
| 41-6L3  | AAAAA    | LEBANON     | HILLTOP DR        | 04:14 | 21:24  | 17  | 10 | 6    |

|         |         |            |                    |       |        |     |    |     |
|---------|---------|------------|--------------------|-------|--------|-----|----|-----|
| 42-9L3  | GB      | SALEM      | NORTH POLICY ST    | 04:15 | 02:26* | 94  | 11 | 31  |
| 41-6L3  | AADA    | LEBANON    | OAKRIDGE DR        | 04:20 | 23:22  | 19  | 3  | 45  |
| 41-6L3  | AA      | HANOVER    | WEST LEBANON RD    | 04:21 | 14:02  | 9   | 41 | 13  |
| 41-6L3  | AA      | LEBANON    | WEST LEBANON RD    | 04:21 | 14:02  | 9   | 41 | 442 |
| 42-18L4 | G       | PELHAM     | BRADY AVE          | 04:23 | 13:07* | 32  | 44 | 1   |
| 42-18L4 | G       | SALEM      | BRADY AVE          | 04:23 | 13:07* | 32  | 44 | 351 |
| 42-18L4 | G       | WINDHAM    | BRADY AVE          | 04:23 | 13:07* | 32  | 44 | 1   |
| 41-1L2  | BBB     | LEBANON    | PERLEY AVE         | 04:24 | 21:00  | 16  | 35 | 1   |
| 42-9L3  | KAAAAAB | WINDHAM    | LAMPLIGHTER        | 04:24 | 09:53* | 125 | 29 | 1   |
| 42-9L3  | LB      | WINDHAM    | GOVERNOR           | 04:24 | 09:53* | 125 | 29 | 1   |
| 42-9L3  | LBI     | WINDHAM    | SEARLES RD         | 04:24 | 09:53* | 125 | 29 | 1   |
| 14-58L2 | ICA     | CHELMSFORD | MASON AVE          | 04:24 | 09:53* | 125 | 29 | 1   |
| 42-9L3  | KAAAAAC | WINDHAM    | ALADDIN DR         | 04:24 | 09:53* | 125 | 29 | 1   |
| 42-9L3  | LBH     | WINDHAM    | SEARLES RD         | 04:24 | 09:53* | 125 | 29 | 1   |
| 41-39L2 | KBAD    | LEBANON    | TRUES BROOK RD     | 04:26 | 12:08* | 31  | 42 | 8   |
| 41-39L2 | KBAD    | PLAINFIELD | TRUES BROOK RD     | 04:26 | 12:08* | 31  | 42 | 13  |
| 43-12L1 | AAAAAC  | WALPOLE    | RIVER RD           | 04:48 | 13:12  | 8   | 24 | 59  |
| 41-6L3  | DAAAAC  | HANOVER    | VALLEY RD          | 04:51 | 04:39* | 23  | 47 | 65  |
| 42-13L1 | C       | SALEM      | NORTH MAIN ST      | 04:56 | 09:05* | 124 | 10 | 8   |
| 42-13L1 | FA      | SALEM      | ARLINGTON POND CT  | 04:58 | 19:42* | 110 | 44 | 10  |
| 42-9L3  | LAAB    | WINDHAM    | RANGE ROAD         | 04:59 | 06:11  | 1   | 12 | 164 |
| 41-6L3  | IAC     | HANOVER    | LYME RD            | 05:06 | 17:32  | 12  | 26 | 206 |
| 42-14L2 | CAG     | PELHAM     | ECONOMOU AVE       | 05:06 | 17:32* | 36  | 26 | 8   |
| 42-14L2 | GAAA    | PELHAM     | MAMMOTH RD         | 05:07 | 20:42* | 87  | 34 | 111 |
| 42-9L3  | LB      | WINDHAM    | RANGE ROAD         | 05:09 | 06:10  | 1   | 1  | 88  |
| 41-16L1 | D       | HANOVER    | GREENSBORO RD      | 05:23 | 07:30  | 2   | 7  | 1   |
| 41-39L2 | KBAA    | LEBANON    | DERBY LN           | 05:26 | 12:07* | 30  | 41 | 5   |
| 41-1L2  | KA      | LEBANON    | ROUTE4 STONEY BK   | 05:40 | 14:00  | 8   | 21 | 21  |
| 42-9L3  | FAA     | SALEM      | BROOKDALE RD       | 05:40 | 10:53* | 77  | 12 | 10  |
| 41-16L1 | EA      | HANOVER    | BERRILL FARM LN    | 05:47 | 12:09  | 6   | 22 | 1   |
| 42-14L2 | GAAF    | PELHAM     | LANE RD            | 05:47 | 20:26* | 110 | 39 | 10  |
| 41-11L1 | E       | LEBANON    | MECHANIC ST        | 05:48 | 07:04* | 73  | 16 | 1   |
| 41-11L1 | AG      | LEBANON    | PINE TREE CEMETERY | 05:55 | 10:08* | 28  | 13 | 8   |
| 42-9L3  | HC      | SALEM      | NORTH POLICY ST    | 06:07 | 02:28* | 92  | 21 | 8   |
| 41-6L3  | DAAAAD  | HANOVER    | KINGSFORD RD       | 06:10 | 21:39* | 87  | 29 | 1   |
| 42-9L3  | J       | SALEM      | NORTH POLICY ST    | 06:15 | 17:14  | 10  | 59 | 207 |
| 42-9L3  | J       | WINDHAM    | NORTH POLICY ST    | 06:15 | 17:14  | 10  | 59 | 361 |

|         |          |             |                    |       |        |     |    |     |
|---------|----------|-------------|--------------------|-------|--------|-----|----|-----|
| 42-9L3  | F        | SALEM       | NORTH POLICY ST    | 06:28 | 02:55* | 116 | 27 | 17  |
| 41-16L1 | D        | HANOVER     | GREENSBORO RD      | 06:32 | 08:51* | 26  | 19 | 1   |
| 42-13L1 | JAB      | SALEM       | ERMER RD           | 06:38 | 17:23* | 58  | 45 | 53  |
| 41-1L3  | BA       | LEBANON     | MASCOMA ST         | 06:45 | 08:10* | 25  | 25 | 209 |
| 41-1L3  | BAF      | LEBANON     | PINE TREE CEMETERY | 06:45 | 11:30* | 28  | 45 | 35  |
| 41-1L3  | BAG      | LEBANON     | MASCOMA ST         | 06:45 | 11:30* | 28  | 45 | 66  |
| 41-1L3  | BAH      | LEBANON     | MASCOMA ST         | 06:45 | 11:34* | 28  | 49 | 33  |
| 41-7L1  | FAAAAAA  | CANAAN      | CHIEFS DR          | 06:45 | 19:57* | 37  | 12 | 1   |
| 42-14L2 | A        | PELHAM      |                    | 07:29 | 08:56* | 25  | 27 | 246 |
| 42-14L3 | A        | PELHAM      |                    | 07:29 | 22:29* | 38  | 59 | 58  |
| 42-14L3 | EBC      | PELHAM      | CHRISTOPHER LN     | 07:45 | 22:39* | 62  | 54 | 6   |
| 42-18L4 | A        | PELHAM      |                    | 08:15 | 12:59  | 4   | 44 | 2   |
| 42-18L4 | A        | SALEM       |                    | 08:15 | 12:59  | 4   | 44 | 509 |
| 41-39L2 | CA       | LEBANON     | POVERTY LANE RD    | 08:36 | 19:13  | 10  | 37 | 163 |
| 41-39L2 | CA       | PLAINFIELD  | POVERTY LANE RD    | 08:36 | 19:13  | 10  | 37 | 23  |
| 42-9L3  | KAAAA    | WINDHAM     | ROCKINGHAM RD      | 08:46 | 16:25  | 7   | 40 | 275 |
| 42-18L4 | BD       | SALEM       | TROLLEY LN         | 08:57 | 16:58  | 8   | 1  | 18  |
| 41-1L2  | BH       | LEBANON     | ABBOTT ST          | 09:04 | 17:45* | 32  | 42 | 5   |
| 42-18L4 | CCA      | SALEM       | DELAWARE DR        | 09:36 | 21:27  | 11  | 51 | 1   |
| 41-7L1  | DAAAB    | CANAAN      | SOUTH RD           | 09:44 | 18:31* | 32  | 47 | 10  |
| 41-7L1  | DAAAB    | ENFIELD     | SOUTH RD           | 09:44 | 18:31* | 32  | 47 | 7   |
| 41-11L1 | AE       | LEBANON     | BATCHELDER AVE     | 10:03 | 12:28* | 122 | 24 | 1   |
| 41-7L1  | HAAD     | CANAAN      | EGGLESTON RD       | 10:08 | 21:00* | 34  | 52 | 1   |
| 42-9L3  | FE       | SALEM       | WEBSTER ST         | 10:32 | 16:29* | 101 | 56 | 8   |
| 41-6L4  | BB       | HANOVER     | BUELL ST           | 10:53 | 05:17* | 18  | 24 | 9   |
| 41-1L1  | DABEG    | HANOVER     | BLUEBERRY HILL RD  | 11:00 | 11:43* | 24  | 43 | 7   |
| 42-13L2 | CF       | SALEM       | NORTH MAIN ST      | 11:06 | 13:24* | 26  | 18 | 11  |
| 41-6L3  | DAC      | HANOVER     | EAST WHELOCK ST    | 11:37 | 22:00* | 82  | 23 | 1   |
| 43-8L1  | BBB      | CHARLESTOWN | EAST ST            | 12:05 | 16:30  | 4   | 26 | 92  |
| 41-6L3  | AB       | HANOVER     | THOMPSON TER       | 12:14 | 09:55* | 93  | 41 | 1   |
| 43-8L1  | E        | CHARLESTOWN | OLD CLAREMONT RD   | 12:30 | 23:55* | 131 | 25 | 1   |
| 41-16L1 | HAAAI    | HANOVER     | DOGFORD RD         | 12:54 | 13:12  | 0   | 18 | 2   |
| 41-16L1 | HAAAH    | HANOVER     | DOGFORD RD         | 12:54 | 11:50* | 70  | 56 | 3   |
| 41-1L2  | BAAB     | LEBANON     | DAISY HILL RD      | 12:56 | 13:15* | 24  | 19 | 1   |
| 41-16L1 | HAA      | HANOVER     | DOGFORD RD         | 13:12 | 20:27* | 31  | 15 | 39  |
| 41-1L2  | BAAAAAAA | CORNISH     | ROUTE 120 ST       | 13:25 | 14:24* | 24  | 59 | 1   |
| 41-6L3  | AAC      | HANOVER     | WEST LEBANON RD    | 13:29 | 21:24  | 7   | 55 | 24  |

|         |        |             |                  |       |        |     |    |     |
|---------|--------|-------------|------------------|-------|--------|-----|----|-----|
| 41-6L3  | AAC    | LEBANON     | WEST LEBANON RD  | 13:29 | 21:24  | 7   | 55 | 46  |
| 41-6L3  | AB     | HANOVER     | THOMPSON TER     | 13:38 | 13:38  | 0   | 0  | 6   |
| 42-13L2 | FE     | SALEM       | MILLVILLE ST     | 13:38 | 14:39* | 73  | 0  | 70  |
| 43-12L1 | IC     | ALSTEAD     | RTE 123 ST       | 13:42 | 05:48* | 16  | 6  | 32  |
| 43-12L1 | IC     | MARLOW      | RTE 123 ST       | 13:42 | 05:48* | 16  | 6  | 4   |
| 41-1L2  | BAA    | LEBANON     | SCHOOL ST        | 13:47 | 15:04* | 25  | 17 | 1   |
| 43-12L1 | G      | ALSTEAD     | RTE 123 ST       | 13:58 | 03:25* | 13  | 27 | 269 |
| 42-10L4 | CAAAE  | SALEM       | POND ST          | 13:59 | 10:56* | 44  | 57 | 27  |
| 43-12L1 | EBBA   | ALSTEAD     | HOMESTEAD RD     | 14:00 | 09:53* | 43  | 53 | 7   |
| 43-12L1 | DAA    | WALPOLE     | VALLEY (0096) RD | 14:09 | 12:49* | 70  | 40 | 1   |
| 41-6L3  | ABC    | HANOVER     | DAYTON DR        | 15:04 | 01:10* | 82  | 7  | 1   |
| 43-8L1  | EA     | CHARLESTOWN | OLD CLAREMONT RD | 15:17 | 08:19* | 41  | 2  | 21  |
| 43-8L1  | EAA    | CHARLESTOWN | ACWORTH RD       | 15:17 | 18:33* | 123 | 16 | 6   |
| 41-1L2  | BAA    | LEBANON     | SCHOOL ST        | 15:42 | 17:20* | 25  | 38 | 9   |
| 41-39L2 | P      | PLAINFIELD  | OLD COUNTY RD    | 15:52 | 15:52  | 0   | 0  | 1   |
| 41-1L2  | BAAAAA | PLAINFIELD  | CONNECTICUT      | 15:55 | 18:46* | 50  | 50 | 1   |
| 43-8L1  | BAD    | CHARLESTOWN | COOLIDGE RD      | 16:16 | 10:18* | 138 | 1  | 1   |
| 41-6L2  | B      | HANOVER     | SOUTH MAIN ST    | 16:30 | 08:51* | 40  | 21 | 1   |
| 43-8L1  | GCAA   | CHARLESTOWN | OLD CLAREMONT RD | 16:30 | 18:09* | 121 | 39 | 1   |
| 42-18L4 | EAA    | PELHAM      | BRADY AVE        | 16:33 | 10:37* | 90  | 5  | 2   |
| 42-18L4 | EAA    | SALEM       | BRADY AVE        | 16:33 | 10:37* | 90  | 5  | 56  |
| 43-12L1 | FBC    | ACWORTH     | STATE 123A RD    | 16:42 | 07:44* | 63  | 2  | 13  |
| 43-12L1 | FBC    | WALPOLE     | STATE 123A RD    | 16:42 | 07:44* | 63  | 2  | 1   |
| 41-1L2  | BAAAA  | LEBANON     | MERIDEN RD       | 16:45 | 12:04* | 43  | 19 | 2   |
| 42-9L1  | BL     | SALEM       | E MAIN ST        | 17:24 | 20:45* | 51  | 21 | 30  |
| 42-18L4 | CCB    | SALEM       | DELAWARE DR      | 17:25 | 04:57* | 107 | 32 | 18  |
| 42-18L4 | EAB    | SALEM       | BRADY AVE        | 17:33 | 19:00* | 25  | 27 | 18  |
| 42-18L3 | D      | SALEM       | SOUTH POLICY ST  | 17:35 | 08:52* | 135 | 17 | 1   |
| 41-39L2 | O      | PLAINFIELD  | OLD COUNTY RD    | 17:38 | 18:17* | 24  | 39 | 10  |
| 41-39L2 | O      | PLAINFIELD  | OLD COUNTY RD    | 17:38 | 15:30* | 69  | 52 | 1   |
| 41-39L2 | P      | PLAINFIELD  | OLD COUNTY RD    | 17:38 | 15:50* | 70  | 12 | 1   |
| 41-39L2 | MBB    | PLAINFIELD  | OLD COUNTY RD    | 17:38 | 15:39* | 70  | 1  | 2   |
| 41-6L3  | IACB   | HANOVER     | LYME RD          | 17:41 | 11:00* | 17  | 20 | 31  |
| 43-12L1 | I      | ALSTEAD     | RTE 123 ST       | 18:01 | 12:34* | 18  | 33 | 33  |
| 43-12L1 | IC     | ALSTEAD     | RTE 123 ST       | 18:01 | 16:06* | 46  | 5  | 19  |
| 43-12L1 | IC     | MARLOW      | RTE 123 ST       | 18:01 | 16:06* | 46  | 5  | 4   |
| 43-12L1 | J      | ALSTEAD     | RTE 123 ST       | 18:01 | 16:06* | 46  | 5  | 35  |

|         |           |            |                 |       |        |     |    |     |
|---------|-----------|------------|-----------------|-------|--------|-----|----|-----|
| 43-12L1 | KF        | ALSTEAD    | NORTH RD        | 18:01 | 16:06* | 46  | 5  | 7   |
| 43-12L1 | ICA       | ALSTEAD    | RTE 123 ST      | 18:01 | 16:06* | 46  | 5  | 13  |
| 43-12L1 | KD        | ALSTEAD    | NORTH RD        | 18:01 | 16:06* | 46  | 5  | 7   |
| 43-12L1 | M         | ALSTEAD    | OLD SETTLERS RD | 18:01 | 16:06* | 46  | 5  | 21  |
| 42-18L3 | BA        | SALEM      | PLEASANT ST     | 18:11 | 11:28* | 137 | 17 | 1   |
| 43-12L1 | KE        | ALSTEAD    | NORTH RD        | 18:12 | 16:06  | -3  | -6 | 14  |
| 41-6L3  | IACM      | HANOVER    | CARTER ST       | 18:54 | 11:09* | 40  | 15 | 1   |
| 42-9L1  | BK        | SALEM      | GRANITE AVE     | 19:00 | 20:57* | 49  | 57 | 3   |
| 42-9L1  | BK        | SALEM      | E MAIN ST       | 19:00 | 20:49* | 49  | 49 | 96  |
| 41-1L2  | BAAAAABAA | ENFIELD    | WILLIAM GAGE RD | 19:07 | 14:20* | 19  | 13 | 1   |
| 41-6L3  | M         | HANOVER    | HEMLOCK RD      | 19:17 | 14:27* | 43  | 10 | 1   |
| 41-1L2  | BAAAAAA   | PLAINFIELD | CONNECTICUT     | 19:40 | 18:47* | 47  | 6  | 1   |
| 43-12L1 | FBAF      | ACWORTH    | CHARLESTOWN RD  | 19:40 | 17:24* | 117 | 43 | 1   |
| 42-9L3  | BA        | SALEM      | PLEASANT ST     | 20:07 | 13:48* | 89  | 42 | 14  |
| 42-9L3  | BAB       | SALEM      | TRAILERHOME DR  | 20:10 | 15:32* | 115 | 22 | 5   |
| 41-1L2  | BAAAAAABE | PLAINFIELD | EAST MAIN ST    | 20:29 | 18:49* | 46  | 19 | 3   |
| 42-13L2 | CAAABB    | SALEM      | LIBERTY ST      | 20:39 | 05:15* | 56  | 36 | 19  |
| 42-13L2 | CCA       | SALEM      | TOWNSEND AVE    | 21:00 | 16:38* | 91  | 38 | 10  |
| 42-13L2 | CB        | SALEM      | TOWNSEND AVE    | 21:03 | 14:50* | 89  | 48 | 31  |
| 42-13L2 | CAAAA     | SALEM      | SHANNON RD      | 21:20 | 17:51* | 44  | 31 | 103 |
| 42-10L4 | CAAA      | SALEM      | SOUTH BROADWAY  | 21:27 | 10:51* | 37  | 24 | 306 |
| 43-12L1 | KE        | ALSTEAD    | NORTH RD        | 21:28 | 16:15* | 42  | 47 | 14  |
| 42-10L4 | E         | SALEM      | ROSEWOOD AVE    | 21:32 | 09:25* | 131 | 53 | 1   |
| 42-10L4 | G         | SALEM      | LAWRENCE RD     | 21:48 | 23:37* | 49  | 49 | 67  |
| 42-10L4 | GA        | SALEM      | WHEELER AVE     | 21:50 | 00:11* | 50  | 21 | 11  |
| 41-16L1 | HAAAI     | HANOVER    | ELY ST          | 21:58 | 21:58  | 0   | 0  | 1   |
| 42-10L4 | GA        | SALEM      | BUTLER ST       | 22:05 | 23:48* | 49  | 43 | 87  |
| 42-10L4 | GCA       | SALEM      | HUNTERS RUN ST  | 22:27 | 00:13* | 49  | 46 | 7   |
| 43-12L1 | DAABAE    | ALSTEAD    | PROCTOR RD      | 22:49 | 11:15* | 84  | 26 | 1   |
| 42-13L2 | CD        | SALEM      | NORTH MAIN ST   | 23:02 | 15:21* | 88  | 19 | 26  |

Note:

\* means the Time On occurred on a date separate of the Time Off

## Customer Interruptions

December 2008 Ice Storm

December 13, 2008

| Feeder  | Branch  | Town        | Street            | Time Off | Time On | Duration |         | Customers Affected |
|---------|---------|-------------|-------------------|----------|---------|----------|---------|--------------------|
|         |         |             |                   |          |         | Hours    | Minutes |                    |
| 42-9L1  | F       | SALEM       | DYER AVE          | 00:57    | 21:10*  | 44       | 13      | 27                 |
| 41-16L1 | HAAA    | HANOVER     | DOGFORD RD        | 03:50    | 08:49   | 4        | 59      | 1                  |
| 43-12L1 | I       | ALSTEAD     | RTE 123 ST        | 05:35    | 16:18*  | 82       | 43      | 165                |
| 41-16L1 | JAB     | HANOVER     | RENNIE RD         | 07:11    | 08:20   | 1        | 9       | 1                  |
| 41-16L1 | M       | HANOVER     | FERSON RD         | 07:14    | 21:43   | 14       | 29      | 1                  |
| 41-16L1 | N       | HANOVER     | THREE MILE RD     | 07:30    | 08:55   | 1        | 25      | 1                  |
| 41-7L1  | FAAAAAA | CANAAN      | CHIEFS DR         | 07:33    | 19:56   | 12       | 23      | 1                  |
| 43-12L1 | KF      | ALSTEAD     | NORTH RD          | 07:36    | 17:44   | 10       | 8       | 7                  |
| 42-10L4 | GC      | SALEM       | BUTLER ST         | 07:37    | 23:39*  | 40       | 3       | 50                 |
| 42-14L1 | GAB     | PELHAM      | LEONARD DR        | 07:41    | 14:06   | 6        | 25      | 1                  |
| 41-16L1 | JAAA    | HANOVER     | THOMPSON RD       | 07:47    | 11:05*  | 27       | 19      | 1                  |
| 42-14L2 | CA      | PELHAM      | BURNS RD          | 07:59    | 17:05*  | 105      | 5       | 1                  |
| 42-14L2 | CAB     | PELHAM      | MARSH RD          | 08:03    | 20:24*  | 84       | 21      | 47                 |
| 42-14L2 | CABB    | PELHAM      | SAWMILL RD        | 08:03    | 16:53*  | 104      | 51      | 7                  |
| 43-12L1 | FBB     | ACWORTH     | BERYL MTN WEST RD | 08:10    | 07:40*  | 95       | 30      | 1                  |
| 43-8L1  | BBB     | CHARLESTOWN | EAST ST           | 08:14    | 17:30   | 9        | 15      | 1                  |
| 42-9L3  | F       | SALEM       | NORTH POLICY ST   | 08:16    | 08:50*  | 120      | 35      | 1                  |
| 42-14L2 | C       | PELHAM      | WINDHAM RD        | 08:17    | 17:04*  | 104      | 47      | 1                  |
| 42-10L4 | ED      | SALEM       | PATTEE RD         | 08:26    | 10:20*  | 97       | 53      | 9                  |
| 42-14L2 | CA      | PELHAM      | MARSH RD          | 08:37    | 20:40*  | 84       | 3       | 5                  |
| 43-8L1  | GCAA    | CHARLESTOWN | OLD CLAREMONT RD  | 08:37    | 18:11*  | 105      | 33      | 1                  |
| 42-9L3  | FE      | SALEM       | NORTH POLICY ST   | 08:41    | 19:13*  | 58       | 32      | 22                 |
| 42-14L1 | IC      | DRACUT      | JERICO RD         | 08:44    | 15:19*  | 78       | 35      | 2                  |
| 42-14L1 | IC      | PELHAM      | JERICO RD         | 08:44    | 15:19*  | 78       | 35      | 42                 |
| 41-16L1 | L       | HANOVER     | FERSON RD         | 08:55    | 11:39   | 2        | 44      | 20                 |
| 42-13L2 | C       | SALEM       | ELLSMERE AVE      | 08:58    | 19:54*  | 82       | 56      | 11                 |
| 41-16L1 | HAAA    | HANOVER     | DOGFORD RD        | 09:00    | 17:16   | 8        | 16      | 1                  |
| 41-6L3  | IAC     | HANOVER     | LYME RD           | 09:07    | 14:30*  | 29       | 23      | 1                  |
| 42-14L1 | IAB     | PELHAM      | HILLCREST LN      | 09:08    | 22:24*  | 61       | 16      | 29                 |
| 41-6L3  | DAAAAC  | HANOVER     | VALLEY RD         | 09:17    | 18:31   | 9        | 14      | 8                  |

|         |       |         |                   |       |        |     |    |     |
|---------|-------|---------|-------------------|-------|--------|-----|----|-----|
| 42-14L1 | I     | PELHAM  | JERICO RD         | 09:24 | 00:31* | 39  | 7  | 149 |
| 41-16L1 | J     | HANOVER | HANOVER CTR RD    | 09:28 | 11:15  | 1   | 48 | 1   |
| 42-13L2 | CC    | SALEM   | TOWNSEND AVE      | 09:31 | 14:42* | 77  | 10 | 15  |
| 41-6L3  | AADAA | LEBANON | OAKRIDGE DR       | 09:57 | 16:26  | 6   | 30 | 11  |
| 43-12L1 | II    | ALSTEAD | BORZI ST          | 10:41 | 14:44  | 4   | 4  | 1   |
| 42-9L3  | FAAC  | SALEM   | BUSS RD           | 10:55 | 19:03* | 104 | 8  | 1   |
| 42-14L2 | BD    | PELHAM  | RITA AVE          | 11:13 | 22:07* | 58  | 54 | 19  |
| 41-16L1 | IJ    | HANOVER | HANOVER CTR RD    | 11:15 | 09:06* | 21  | 51 | 1   |
| 41-16L1 | K     | HANOVER | HANOVER CTR RD    | 11:39 | 21:40  | 10  | 1  | 22  |
| 42-13L2 | GC    | SALEM   | MILLVILLE ST      | 12:19 | 21:13* | 32  | 53 | 45  |
| 42-13L2 | FD    | SALEM   | MILLVILLE ST      | 12:21 | 22:10* | 33  | 48 | 38  |
| 43-12L1 | IAAA  | ALSTEAD | KIRK ST           | 12:38 | 18:02* | 101 | 23 | 1   |
| 42-13L2 | FA    | SALEM   | MILLVILLE ST      | 13:53 | 11:34* | 69  | 41 | 75  |
| 42-13L2 | CO    | SALEM   | DAWSON AVE        | 13:54 | 20:02* | 78  | 9  | 10  |
| 42-10L2 | KAAA  | SALEM   | SHERWOOD CIR      | 14:11 | 20:03* | 77  | 52 | 29  |
| 42-10L2 | LE    | SALEM   | STANWOOD RD       | 14:15 | 19:55* | 77  | 40 | 1   |
| 41-6L2  | E     | HANOVER | W WHEELLOCK ST    | 14:18 | 19:21  | 5   | 3  | 1   |
| 42-18L2 | IE    | SALEM   | TIFFANY RD        | 14:35 | 07:37* | 17  | 2  | 212 |
| 42-10L2 | HB    | SALEM   | COLE ST           | 14:37 | 19:42* | 77  | 5  | 1   |
| 42-18L2 | P     | SALEM   | E MAIN ST         | 14:49 | 19:08* | 28  | 18 | 54  |
| 42-10L2 | JC    | SALEM   | E MAIN ST         | 14:51 | 20:02* | 77  | 11 | 14  |
| 42-10L2 | L     | SALEM   | BRIDGE ST         | 15:07 | 17:10* | 74  | 3  | 184 |
| 42-10L2 | LB    | SALEM   | MARSH AVE         | 15:09 | 19:46* | 76  | 36 | 1   |
| 42-13L2 | FD    | SALEM   | CAR MAR LN        | 15:10 | 23:00* | 31  | 50 | 12  |
| 42-18L2 | IA    | SALEM   | CLUFF CROSSING RD | 15:12 | 09:12* | 18  | 1  | 110 |
| 42-9L1  | CE    | SALEM   | TAYLOR ST         | 15:19 | 18:00* | 50  | 41 | 74  |
| 43-12L2 | GB    | WALPOLE | PROSPECT HILL RD  | 15:43 | 10:03* | 18  | 20 | 13  |
| 42-13L2 | DAAG  | SALEM   | ZION HILL RD      | 15:59 | 17:03* | 73  | 4  | 3   |
| 42-18L2 | GB    | SALEM   | PLAY CAMP RD      | 16:02 | 13:04* | 117 | 3  | 1   |
| 43-12L2 | MA    | WALPOLE | WHIPPLE HILL RD   | 16:05 | 13:07* | 45  | 2  | 1   |
| 42-10L2 | M     | SALEM   | MATTHIAS ST       | 16:18 | 20:01* | 75  | 43 | 10  |
| 41-1L2  | AA    | LEBANON | SLAYTON HILL RD   | 16:22 | 08:49* | 16  | 27 | 1   |
| 42-13L2 | DH    | SALEM   | BLUFF ST          | 16:26 | 15:29* | 71  | 3  | 1   |
| 42-18L4 | GC    | SALEM   | BROOKDALE RD      | 16:54 | 13:43* | 44  | 49 | 100 |
| 42-18L4 | GC    | WINDHAM | BROOKDALE RD      | 16:54 | 13:43* | 44  | 49 | 1   |
| 42-9L3  | BB    | SALEM   | PLEASANT ST       | 17:03 | 13:45* | 68  | 42 | 1   |
| 43-12L1 | DAAF  | WALPOLE | LINCOLN ST        | 17:08 | 12:51* | 43  | 43 | 1   |

|         |      |         |                   |       |        |     |    |     |
|---------|------|---------|-------------------|-------|--------|-----|----|-----|
| 42-10L2 | J    | SALEM   | E MAIN ST         | 17:09 | 19:55* | 74  | 46 | 1   |
| 42-18L3 | D    | SALEM   | SOUTH POLICY ST   | 17:18 | 08:26* | 39  | 7  | 1   |
| 43-12L2 | GAA  | WALPOLE | SCHOOL ST         | 17:22 | 14:39* | 21  | 17 | 49  |
| 42-10L2 | I    | SALEM   | LAWRENCE RD       | 17:46 | 19:47* | 74  | 0  | 1   |
| 43-12L2 | HE   | WALPOLE | KINGSBURY RD      | 17:52 | 21:50  | 3   | 57 | 1   |
| 43-12L2 | M    | WALPOLE | COUNTY (O164) RD  | 17:59 | 13:16* | 19  | 16 | 53  |
| 43-12L2 | MB   | WALPOLE | COUNTY (O164) RD  | 17:59 | 16:33* | 22  | 34 | 7   |
| 43-12L2 | N    | WALPOLE | CREHORE RD        | 17:59 | 16:33* | 22  | 34 | 23  |
| 43-12L2 | HBA  | WALPOLE | RAMSEY HILL RD    | 19:36 | 20:43* | 97  | 6  | 1   |
| 42-18L2 | H    | SALEM   | BROOK VILL W RD   | 19:43 | 09:08* | 85  | 25 | 1   |
| 41-16L1 | JAB  | HANOVER | HANOVER CTR RD    | 19:46 | 10:30* | 14  | 44 | 8   |
| 42-10L2 | I    | SALEM   | LAWRENCE RD       | 19:50 | 19:52* | 72  | 2  | 1   |
| 41-16L1 | JAAB | HANOVER | THOMPSON RD       | 19:56 | 11:04* | 15  | 8  | 1   |
| 42-14L1 | IAA  | PELHAM  | MELODY LN         | 20:07 | 13:59* | 89  | 52 | 9   |
| 42-9L3  | BAB  | SALEM   | PLEASANT ST       | 20:10 | 13:52* | 65  | 42 | 32  |
| 42-10L1 | AA   | SALEM   | HAIGH AVE         | 20:14 | 20:52  | 0   | 38 | 15  |
| 42-14L1 | GAC  | PELHAM  | VICTORIA CIR      | 22:11 | 17:44* | 67  | 33 | 10  |
| 43-12L2 | HB   | WALPOLE | MAPLE GROVE RD    | 22:19 | 10:12* | 83  | 53 | 1   |
| 42-14L1 | CA   | PELHAM  | ATWOOD RD         | 22:43 | 01:01* | 26  | 18 | 231 |
| 42-10L1 | AA   | SALEM   | HAIGH AVE         | 22:56 | 13:07* | 14  | 11 | 1   |
| 43-12L2 | N    | WALPOLE | MERRIAM (0123) RD | 23:09 | 19:18* | 116 | 10 | 1   |
| 42-14L2 | CAG  | PELHAM  | ECONOMOU AVE      | 23:17 | 20:29* | 69  | 12 | 8   |
| 41-16L1 | IAA  | HANOVER | OFF DOGFORD RD    | 23:24 | 10:10* | 10  | 46 | 1   |
| 42-13L1 | FF   | SALEM   | GILLIS TER        | 23:28 | 10:09* | 106 | 41 | 1   |
| 41-7L2  | BBA  | ENFIELD | CRYSTAL LAKE RD   | 23:52 | 19:24* | 67  | 32 | 1   |

Note:

\* means the Time On occurred on a date separate of the Time Off

## Customer Interruptions

December 2008 Ice Storm

December 14, 2008

| Feeder  | Branch | Town        | Street             | Time Off | Time On | Duration |         | Customers Affected |
|---------|--------|-------------|--------------------|----------|---------|----------|---------|--------------------|
|         |        |             |                    |          |         | Hours    | Minutes |                    |
| 42-14L3 | BAAAC  | PELHAM      | GAGE HILL RD       | 01:41    | 20:11*  | 42       | 30      | 149                |
| 42-13L1 | D      | SALEM       | NORTH MAIN ST      | 03:24    | 05:17*  | 49       | 53      | 1                  |
| 42-9L3  | LC     | WINDHAM     | LAMSON ROAD        | 06:27    | 11:31*  | 77       | 3       | 1                  |
| 42-18L2 | GD     | SALEM       | MACGREGOR AVE      | 07:03    | 12:23*  | 77       | 20      | 1                  |
| 42-13L1 | EE     | SALEM       | NORTH MAIN ST      | 07:14    | 14:37*  | 55       | 23      | 7                  |
| 42-14L1 | CAA    | PELHAM      | DUTTON RD          | 07:15    | 01:04*  | 17       | 49      | 213                |
| 42-14L3 | BAAB   | PELHAM      | GAGE HILL RD       | 07:17    | 21:30*  | 62       | 12      | 109                |
| 42-18L4 | BD     | SALEM       | TROLLEY LN         | 07:32    | 08:15*  | 96       | 43      | 1                  |
| 42-9L3  | LAAB   | WINDHAM     | RANGE ROAD         | 07:35    | 16:34*  | 32       | 58      | 132                |
| 42-9L3  | LAAB   | WINDHAM     | RANGE ROAD         | 07:41    | 19:41   | 12       | 0       | 164                |
| 42-14L3 | BAAAAA | SALEM       | ROSEMARY ST        | 07:53    | 12:15*  | 76       | 23      | 15                 |
| 41-16L1 | JAA    | HANOVER     | HANOVER CENTER RD  | 08:07    | 11:00   | 2        | 52      | 4                  |
| 42-14L3 | BAAAB  | PELHAM      | OLD GAGE HILL N RD | 08:17    | 20:53*  | 36       | 36      | 198                |
| 42-18L2 | GAAAD  | SALEM       | BRADY AVE          | 08:19    | 11:26*  | 99       | 7       | 1                  |
| 42-14L1 | DA     | PELHAM      | OLD BRIDGE NO ST   | 08:34    | 11:46*  | 75       | 13      | 5                  |
| 42-9L3  | LBH    | WINDHAM     | SEARLES RD         | 08:44    | 11:33*  | 74       | 48      | 1                  |
| 42-9L3  | LBI    | WINDHAM     | SEARLES RD         | 08:44    | 11:33*  | 74       | 48      | 1                  |
| 42-9L3  | LC     | WINDHAM     | LAMSON ROAD        | 08:44    | 11:33*  | 74       | 48      | 1                  |
| 42-13L1 | E      | SALEM       | NORTH MAIN ST      | 08:46    | 05:16*  | 44       | 30      | 1                  |
| 42-10L4 | FA     | SALEM       | LINWOOD AVE        | 08:51    | 11:05*  | 98       | 14      | 1                  |
| 42-9L3  | LAABA  | WINDHAM     | WOODVUE RD         | 09:16    | 12:06*  | 74       | 50      | 1                  |
| 43-12L1 | EABA   | LANGDON     | FALL MTN REGIONAL  | 09:18    | 21:20   | 12       | 3       | 1                  |
| 42-14L3 | BAAC   | PELHAM      | GAGE HILL RD       | 09:21    | 21:12*  | 59       | 51      | 29                 |
| 42-10L2 | LCB    | SALEM       | DANA RD            | 09:41    | 19:54*  | 58       | 13      | 1                  |
| 43-12L2 | EEC    | WALPOLE     | ELM (0044) ST      | 09:45    | 11:17*  | 97       | 32      | 1                  |
| 42-10L1 | AAB    | SALEM       | HANSON AVE         | 09:45    | 10:52*  | 97       | 7       | 1                  |
| 43-12L1 | FBA    | ACWORTH     | TOWN RD            | 09:47    | 11:05*  | 49       | 18      | 1                  |
| 42-9L3  | LD     | WINDHAM     | MAPLE ST           | 09:48    | 13:48*  | 76       | 0       | 1                  |
| 41-7L1  | FABA   | GRAFTON     | UPPER GRAFTON RD   | 10:07    | 18:50*  | 56       | 43      | 1                  |
| 43-8L1  | GA     | CHARLESTOWN | THOMAS AVE         | 10:26    | 09:44*  | 71       | 17      | 1                  |

|         |         |         |                     |       |        |     |    |     |
|---------|---------|---------|---------------------|-------|--------|-----|----|-----|
| 41-1L2  | BAAB    | LEBANON | DAISY HILL RD       | 10:29 | 20:53  | 10  | 24 | 1   |
| 42-9L3  | LAABA   | WINDHAM | WOODVUE RD          | 10:44 | 11:34* | 96  | 50 | 1   |
| 42-10L4 | FA      | SALEM   | LINWOOD AVE         | 10:55 | 22:35* | 83  | 40 | 1   |
| 42-10L4 | CAAA    | SALEM   | SOUTH BROADWAY      | 10:56 | 21:45  | 10  | 49 | 166 |
| 42-10L4 | CAAAA   | SALEM   | POND ST             | 10:57 | 10:31* | 23  | 34 | 1   |
| 42-13L2 | C       | SALEM   | NORTH MAIN ST       | 10:59 | 10:55* | 95  | 55 | 1   |
| 41-6L2  | B       | HANOVER | SOUTH MAIN ST       | 11:02 | 15:29  | 4   | 26 | 1   |
| 42-9L3  | LAAA    | WINDHAM | EDGEWOOD RD         | 11:09 | 12:03* | 72  | 54 | 1   |
| 42-14L1 | GAB     | PELHAM  | LEONARD DR          | 11:11 | 18:25* | 55  | 13 | 1   |
| 42-9L3  | LAACA   | WINDHAM | INDIAN ROCK 2 ST    | 11:16 | 12:14* | 72  | 57 | 1   |
| 41-16L1 | IAE     | HANOVER | ZWULAK DR           | 11:26 | 19:50  | 8   | 24 | 1   |
| 42-10L4 | CAAABB  | SALEM   | BRENTWOOD AVE       | 11:29 | 20:40  | 9   | 11 | 44  |
| 42-13L2 | GB      | SALEM   | DYER AVE            | 11:30 | 20:54* | 81  | 23 | 1   |
| 43-12L2 | GBA     | WALPOLE | COUNTY (0058) RD    | 11:36 | 13:08* | 25  | 32 | 1   |
| 43-12L1 | GAA     | ALSTEAD | SUNSET RD           | 11:42 | 17:04* | 101 | 22 | 1   |
| 42-9L3  | L       | WINDHAM | RANGE ROAD          | 11:43 | 13:32  | 1   | 49 | 348 |
| 42-9L1  | BAD     | SALEM   | SOUTH BROADWAY      | 11:49 | 10:49* | 46  | 59 | 11  |
| 42-14L3 | BAAAAEA | PELHAM  | ORCHARD LN          | 11:53 | 12:04* | 48  | 11 | 9   |
| 42-18L4 | H       | SALEM   | PELHAM RD           | 11:56 | 22:40* | 58  | 43 | 1   |
| 42-13L2 | CC      | SALEM   | TOWNSEND AVE        | 12:07 | 20:03* | 55  | 56 | 5   |
| 42-13L1 | EBC     | SALEM   | KENYON RD           | 12:22 | 10:45* | 46  | 24 | 13  |
| 42-14L2 | BA      | PELHAM  | OLD GAGE HILL SO RD | 12:37 | 20:43* | 56  | 6  | 5   |
| 42-9L1  | C       | SALEM   | NORTH BROADWAY      | 13:08 | 11:25* | 94  | 17 | 1   |
| 42-9L1  | BB      | SALEM   | CHURCH AVE          | 13:08 | 12:31* | 95  | 23 | 1   |
| 42-14L1 | IJ      | PELHAM  | JERICO RD           | 13:10 | 00:33* | 11  | 23 | 1   |
| 42-10L2 | HA      | SALEM   | ACKERMAN ST         | 13:26 | 16:53  | 3   | 27 | 8   |
| 41-6L3  | EA      | HANOVER | BARRYMORE RD        | 13:32 | 20:41  | 7   | 9  | 1   |
| 42-9L1  | C       | SALEM   | TAYLOR ST           | 13:33 | 09:07* | 91  | 34 | 1   |
| 41-16L1 | L       | HANOVER | FERSON RD           | 13:46 | 21:28  | 7   | 42 | 20  |
| 42-13L2 | DAAF    | SALEM   | MATTHEW DR          | 14:03 | 13:45* | 95  | 42 | 1   |
| 42-9L3  | C       | SALEM   | PLEASANT ST         | 14:15 | 06:23* | 64  | 7  | 13  |
| 42-14L3 | BAAAAAB | SALEM   | WINTER ST           | 14:17 | 12:30* | 70  | 13 | 9   |
| 42-9L1  | CA      | SALEM   | JOSEPH RD           | 14:22 | 06:26* | 16  | 3  | 1   |
| 42-13L2 | CAA     | SALEM   | E MAIN ST           | 14:25 | 11:15* | 92  | 50 | 1   |
| 42-13L1 | EC      | SALEM   | NORTH MAIN ST       | 14:37 | 17:01* | 50  | 24 | 54  |
| 42-13L2 | CO      | SALEM   | ELLSMERE AVE        | 14:53 | 17:45* | 74  | 52 | 4   |
| 42-9L3  | LB      | WINDHAM | RANGE ROAD          | 14:57 | 19:08* | 28  | 11 | 88  |

|         |         |         |                   |       |        |    |    |     |
|---------|---------|---------|-------------------|-------|--------|----|----|-----|
| 41-7L1  | B       | CANAAN  | WEST FARMS RD     | 15:03 | 20:52* | 53 | 48 | 1   |
| 41-7L1  | BA      | CANAAN  | WEST FARMS RD     | 15:26 | 20:24* | 52 | 57 | 1   |
| 42-10L2 | LB      | SALEM   | KAYLA AVE         | 15:57 | 19:47* | 51 | 50 | 1   |
| 42-13L2 | DAAABB  | SALEM   | SHADOW LAKE RD    | 16:02 | 16:42* | 48 | 40 | 44  |
| 42-13L2 | DAAABC  | WINDHAM | DOIRON RD         | 16:08 | 18:59* | 74 | 51 | 13  |
| 42-13L2 | GD      | SALEM   | HENRY ST          | 16:29 | 10:39* | 90 | 10 | 1   |
| 43-12L2 | EBBBA   | WALPOLE | GRAVES RD         | 16:36 | 17:45* | 25 | 9  | 2   |
| 42-14L3 | BAAAAA  | SALEM   | ROSEMARY ST       | 16:40 | 12:09* | 67 | 30 | 13  |
| 42-13L2 | C       | SALEM   | NORTH MAIN ST     | 16:43 | 10:50* | 90 | 7  | 1   |
| 42-13L2 | FB      | SALEM   | WESTWOOD RD       | 16:48 | 22:19  | 5  | 31 | 1   |
| 42-13L2 | DAAAB   | SALEM   | SHADOW LAKE RD    | 16:51 | 14:41* | 45 | 50 | 10  |
| 42-9L3  | G       | SALEM   | NORTH POLICY ST   | 16:52 | 16:47* | 23 | 55 | 11  |
| 43-12L1 | ICA     | ALSTEAD | ROGERS RD         | 16:52 | 11:38* | 42 | 45 | 1   |
| 42-13L1 | JD      | SALEM   | PARKER CIR        | 17:00 | 02:15* | 33 | 15 | 4   |
| 42-13L2 | DAAAAA  | SALEM   | EAST BROADWAY ST  | 17:02 | 10:45* | 89 | 43 | 1   |
| 42-13L2 | DAAABCA | WINDHAM | COLE RD           | 17:04 | 18:03* | 48 | 59 | 1   |
| 42-14L1 | DAA     | PELHAM  | OLD BRIDGE NO ST  | 17:05 | 13:23* | 68 | 18 | 3   |
| 42-9L3  | KAE     | WINDHAM | HARRIS RD         | 17:22 | 19:12* | 49 | 50 | 10  |
| 42-14L3 | BAAAABB | SALEM   | ABBEY RD          | 17:33 | 05:42* | 36 | 9  | 6   |
| 42-13L1 | EAC     | SALEM   | SHANNON RD        | 17:38 | 10:02* | 88 | 24 | 1   |
| 42-9L3  | LCB     | WINDHAM | STONEHEDGE RD     | 18:05 | 13:52* | 67 | 47 | 1   |
| 42-13L2 | DAAABH  | SALEM   | SHADOW LAKE RD    | 18:11 | 14:35* | 44 | 24 | 23  |
| 41-16L1 | HAAAF   | HANOVER | WOODS END RD      | 18:27 | 19:51  | 1  | 24 | 1   |
| 42-14L1 | CAE     | PELHAM  | CLARK CIR         | 18:27 | 22:02* | 27 | 35 | 1   |
| 42-14L1 | CA      | PELHAM  | DUTTON RD         | 18:27 | 15:59* | 45 | 32 | 9   |
| 42-14L1 | CAA     | PELHAM  | DUTTON RD         | 18:27 | 15:59* | 45 | 32 | 213 |
| 42-13L1 | J       | SALEM   | BEAVER BROOK RD   | 19:05 | 09:27* | 86 | 22 | 1   |
| 41-1L1  | DABEF   | LEBANON | WESTVIEW LN       | 19:31 | 18:12* | 22 | 41 | 2   |
| 41-1L1  | DABEE   | LEBANON | BLUEBERRY HILL RD | 19:35 | 18:31* | 22 | 56 | 1   |
| 42-9L3  | LCA     | WINDHAM | STONEHEDGE RD     | 19:51 | 13:51* | 65 | 59 | 1   |
| 42-13L1 | JAC     | DERRY   | GOODHUE RD        | 20:01 | 04:27* | 56 | 26 | 1   |
| 42-13L1 | FA      | SALEM   | ARLINGTON POND CT | 20:02 | 19:50* | 47 | 48 | 7   |
| 42-14L3 | JC      | PELHAM  | CASTLE HILL RD    | 20:18 | 09:44* | 61 | 26 | 6   |
| 42-13L2 | CE      | SALEM   | TOWNSEND AVE      | 20:21 | 20:01* | 47 | 40 | 10  |
| 41-16L1 | KA      | HANOVER | FERSON RD         | 20:41 | 21:30  | 0  | 50 | 1   |
| 43-12L2 | O       | WALPOLE | CREHORE RD        | 20:50 | 16:39* | 19 | 48 | 12  |
| 42-9L1  | BL      | SALEM   | MARTIN AVE        | 20:51 | 12:51* | 88 | 0  | 1   |

|         |          |        |                |       |        |    |    |     |
|---------|----------|--------|----------------|-------|--------|----|----|-----|
| 42-14L2 | CAAAC    | PELHAM | BURNS RD       | 21:07 | 18:47* | 45 | 39 | 6   |
| 42-13L1 | FE       | SALEM  | NORTH MAIN ST  | 21:07 | 17:30* | 44 | 23 | 15  |
| 42-13L2 | CM       | SALEM  | OLIVE AVE      | 21:14 | 19:20* | 70 | 6  | 1   |
| 42-13L1 | DAE      | SALEM  | WHEELER DAM RD | 21:29 | 14:58* | 41 | 29 | 6   |
| 42-14L2 | HC       | PELHAM | MAMMOTH RD     | 21:43 | 18:16* | 44 | 33 | 1   |
| 42-14L2 | CAAAAAA  | PELHAM | SHERBURNE RD   | 21:51 | 19:18* | 21 | 26 | 58  |
| 42-14L1 | CAB      | PELHAM | DUTTON RD      | 21:54 | 15:59* | 18 | 5  | 24  |
| 42-13L2 | DAA      | SALEM  | ZION HILL RD   | 22:07 | 15:46* | 41 | 39 | 1   |
| 42-14L2 | CAAABA   | PELHAM | BOWMAN LN      | 22:08 | 20:31* | 46 | 22 | 7   |
| 42-13L2 | FB       | SALEM  | MILLVILLE ST   | 22:08 | 18:45* | 44 | 37 | 26  |
| 42-14L2 | CAAAAA   | PELHAM | MAMMOTH RD     | 23:13 | 14:02* | 14 | 49 | 126 |
| 42-14L2 | CAAAAA   | SALEM  | MAMMOTH RD     | 23:13 | 14:02* | 14 | 49 | 1   |
| 42-14L2 | CAAAAAAB | PELHAM | SHERBURNE RD   | 23:13 | 19:17* | 20 | 4  | 35  |
| 42-14L2 | CAAAAAAD | PELHAM | SHERBURNE RD   | 23:13 | 19:18* | 20 | 5  | 13  |
| 42-14L3 | EAD      | PELHAM | WINDHAM RD     | 23:15 | 15:47* | 88 | 32 | 1   |

Note:

\* means the Time On occurred on a date separate of the Time Off

## Customer Interruptions

December 2008 Ice Storm

December 15, 2008

| Feeder  | Branch | Town        | Street           | Time Off | Time On | Duration |         | Customers Affected |
|---------|--------|-------------|------------------|----------|---------|----------|---------|--------------------|
|         |        |             |                  |          |         | Hours    | Minutes |                    |
| 42-9L3  | KAE    | SALEM       | HARRIS RD        | 05:10    | 15:24*  | 82       | 14      | 3                  |
| 42-9L3  | KAE    | WINDHAM     | HARRIS RD        | 05:10    | 15:24*  | 82       | 14      | 3                  |
| 42-14L2 | CAAAAC | PELHAM      | MAMMOTH RD       | 05:41    | 19:23   | 13       | 42      | 6                  |
| 42-14L2 | FA     | PELHAM      | NASHUA RD        | 06:01    | 13:02*  | 31       | 1       | 52                 |
| 42-14L2 | CAAAAB | PELHAM      | MAMMOTH RD       | 06:58    | 03:35*  | 20       | 36      | 97                 |
| 42-10L4 | GC     | SALEM       | BUTLER ST        | 07:27    | 09:59   | 2        | 33      | 43                 |
| 41-1L1  | DAAAB  | HANOVER     | STEVENS RD       | 07:42    | 19:00   | 11       | 18      | 1                  |
| 41-1L1  | DAAAB  | LEBANON     | STEVENS RD       | 07:42    | 19:00   | 11       | 18      | 2                  |
| 43-12L2 | MI     | WALPOLE     | OLD STAGE RD     | 07:47    | 03:00*  | 43       | 13      | 2                  |
| 42-10L2 | JB     | SALEM       | BROWN ST         | 07:58    | 19:53*  | 35       | 55      | 1                  |
| 42-14L3 | G      | PELHAM      | WINDHAM RD       | 08:01    | 19:32*  | 83       | 31      | 6                  |
| 43-8L1  | EF     | CHARLESTOWN | EAST ST          | 08:11    | 18:22*  | 58       | 11      | 1                  |
| 41-16L1 | HAAAF  | HANOVER     | DOGFORD RD       | 08:20    | 11:46   | 3        | 26      | 10                 |
| 41-39L2 | O      | PLAINFIELD  | OLD COUNTY RD    | 08:39    | 15:55   | 7        | 16      | 1                  |
| 42-10L2 | HA     | SALEM       | ACKERMAN ST      | 08:39    | 19:59*  | 35       | 19      | 8                  |
| 41-6L2  | B      | HANOVER     | SOUTH MAIN ST    | 08:42    | 01:56*  | 41       | 14      | 1                  |
| 41-39L2 | KBAD   | LEBANON     | TRUES BROOK RD   | 08:46    | 17:38   | 8        | 52      | 1                  |
| 42-13L2 | GA     | SALEM       | LAKE ST          | 08:53    | 10:43*  | 49       | 50      | 7                  |
| 42-13L2 | CAAAE  | SALEM       | LIBERTY ST       | 09:07    | 09:21*  | 48       | 14      | 1                  |
| 42-13L2 | GB     | SALEM       | DYER AVE         | 09:21    | 20:52*  | 59       | 31      | 1                  |
| 41-6L3  | JE     | HANOVER     | STORRS POND RD   | 09:22    | 16:02*  | 78       | 39      | 1                  |
| 42-13L2 | D      | SALEM       | BLUFF ST         | 09:26    | 09:23*  | 47       | 58      | 1                  |
| 42-14L2 | CAAABA | PELHAM      | BUSH HILL RD     | 09:33    | 16:42*  | 31       | 9       | 73                 |
| 42-14L3 | JCA    | PELHAM      | CASTLE HILL RD   | 09:37    | 09:48*  | 48       | 10      | 1                  |
| 42-14L3 | EF     | PELHAM      | LEMERE DR        | 09:53    | 02:07*  | 40       | 13      | 6                  |
| 42-13L1 | EB     | SALEM       | ARLINGTON SHR DR | 09:56    | 10:43*  | 24       | 47      | 11                 |
| 42-10L4 | FA     | SALEM       | LINWOOD AVE      | 10:05    | 11:06*  | 73       | 1       | 1                  |
| 42-9L3  | KAAAJ  | WINDHAM     | ROULSTON RD      | 10:12    | 18:42*  | 32       | 30      | 1                  |
| 42-9L3  | LCC    | WINDHAM     | ROULSTON RD      | 10:26    | 09:29*  | 47       | 3       | 1                  |
| 42-9L3  | KAD    | SALEM       | MASON DR         | 10:39    | 22:22*  | 35       | 43      | 1                  |

|         |          |             |                    |       |        |    |    |     |
|---------|----------|-------------|--------------------|-------|--------|----|----|-----|
| 42-13L1 | G        | SALEM       | NORTH MAIN ST      | 10:56 | 14:16* | 51 | 20 | 1   |
| 42-9L3  | LCA      | WINDHAM     | STONEHEDGE RD      | 10:58 | 13:54* | 50 | 55 | 1   |
| 42-9L3  | KAD      | SALEM       | MASON DR           | 11:22 | 11:40* | 72 | 18 | 1   |
| 42-9L3  | LCB      | WINDHAM     | STONEHEDGE RD      | 11:44 | 10:59* | 71 | 15 | 1   |
| 41-1L2  | BAAAAABA | CORNISH     | HOPKINS RD         | 11:49 | 15:56  | 4  | 7  | 15  |
| 41-1L2  | BAAAAABA | PLAINFIELD  | HOPKINS RD         | 11:49 | 15:56  | 4  | 7  | 1   |
| 42-14L3 | BAAAD    | PELHAM      | VASSAR DR          | 12:16 | 21:09* | 56 | 53 | 1   |
| 43-8L1  | GCB      | CHARLESTOWN | SCENIC HILL RD     | 12:35 | 11:03* | 46 | 28 | 1   |
| 42-14L3 | K        | WINDHAM     | ROWE RD            | 12:45 | 13:56* | 49 | 11 | 1   |
| 43-12L1 | AAAAABN  | WALPOLE     | OAK ST             | 13:23 | 11:30* | 22 | 7  | 1   |
| 42-14L1 | EAAAJ    | PELHAM      | MARSH RD           | 13:42 | 14:14* | 48 | 32 | 7   |
| 42-13L1 | EAB      | SALEM       | EYSSI DR           | 13:43 | 13:38* | 71 | 55 | 1   |
| 42-9L3  | LC       | WINDHAM     | ROULSTON RD        | 13:47 | 11:35* | 45 | 47 | 1   |
| 42-13L2 | DAAAAABA | SALEM       | CHASE ST           | 13:57 | 12:29* | 70 | 32 | 1   |
| 41-1L1  | DABCF    | HANOVER     | MORTON FARM RD     | 14:16 | 19:15  | 4  | 59 | 1   |
| 42-14L2 | H        | PELHAM      | MAMMOTH RD         | 14:44 | 20:29* | 29 | 44 | 8   |
| 42-14L2 | CAAAAAE  | PELHAM      | SHERBURNE RD       | 14:52 | 20:29* | 29 | 37 | 9   |
| 41-39L2 | O        | PLAINFIELD  | OLD COUNTY RD      | 15:02 | 16:05  | 1  | 3  | 1   |
| 42-10L4 | CAAA     | SALEM       | POND ST            | 15:07 | 11:05* | 67 | 57 | 1   |
| 42-14L1 | I        | PELHAM      | JERICO RD          | 15:15 | 22:45  | 7  | 30 | 129 |
| 42-18L4 | CCA      | SALEM       | DELAWARE DR        | 15:33 | 04:31* | 36 | 58 | 1   |
| 43-12L2 | GBA      | WALPOLE     | COUNTY (0058) RD   | 15:48 | 22:00* | 30 | 12 | 1   |
| 42-18L4 | GC       | SALEM       | BROOKDALE RD       | 15:49 | 14:01* | 46 | 12 | 100 |
| 42-18L4 | GC       | WINDHAM     | BROOKDALE RD       | 15:49 | 14:01* | 46 | 12 | 1   |
| 41-39L2 | P        | PLAINFIELD  | OLD COUNTY RD      | 15:57 | 15:59  | 0  | 2  | 1   |
| 42-13L2 | CAAAAAH  | SALEM       | HOOK FARM P28 RD   | 16:03 | 23:07* | 55 | 4  | 3   |
| 42-18L2 | GAAABA   | SALEM       | SUNRISE DR         | 16:12 | 08:39* | 64 | 27 | 1   |
| 42-9L3  | KB       | WINDHAM     | NORTH POLICY ST    | 16:33 | 19:13  | 2  | 40 | 12  |
| 42-9L3  | HA       | SALEM       | PUMPING STATION RD | 16:33 | 17:21  | 0  | 48 | 122 |
| 42-14L1 | IB       | PELHAM      | JERICO RD          | 17:08 | 22:49  | 5  | 40 | 49  |
| 42-13L2 | CF       | SALEM       | NORTH MAIN ST      | 17:13 | 16:39* | 23 | 26 | 11  |
| 42-13L2 | DAAAAAA  | SALEM       | HENRY TAYLOR ST    | 17:15 | 23:17* | 54 | 1  | 5   |
| 42-14L1 | IAC      | PELHAM      | GARLAND AVE        | 17:34 | 16:56* | 23 | 23 | 20  |
| 42-10L4 | CAAAA    | SALEM       | POND ST            | 17:43 | 06:52* | 61 | 10 | 1   |
| 42-13L2 | IA       | SALEM       | HENDERSON CIR      | 17:44 | 03:48* | 58 | 4  | 1   |
| 42-10L4 | H        | SALEM       | BIRCH HILL RD      | 17:51 | 09:24* | 63 | 33 | 1   |
| 42-14L2 | CAAAA    | PELHAM      | MAMMOTH RD         | 18:35 | 10:34* | 63 | 59 | 1   |

|         |         |         |                   |       |        |    |    |    |
|---------|---------|---------|-------------------|-------|--------|----|----|----|
| 42-9L3  | KA      | WINDHAM | OLD ROCKINGHAM RD | 18:45 | 11:03* | 64 | 18 | 1  |
| 42-9L3  | HAA     | SALEM   | DARRYL LN         | 18:57 | 22:25* | 27 | 28 | 1  |
| 42-9L1  | CEA     | SALEM   | HOWARD ST         | 18:59 | 20:46  | 1  | 47 | 16 |
| 42-9L3  | KAAAAAA | WINDHAM | HUNT RD           | 19:20 | 11:58* | 64 | 38 | 1  |
| 42-14L2 | CAAAAC  | PELHAM  | MAMMOTH RD        | 19:25 | 21:00* | 25 | 35 | 1  |
| 42-9L1  | CEB     | SALEM   | IRVING ST         | 19:53 | 03:33* | 55 | 39 | 1  |
| 42-13L2 | DBAA    | SALEM   | LAKE ST           | 19:54 | 16:55* | 45 | 0  | 48 |
| 42-14L2 | HA      | PELHAM  | JEREMY HILL RD    | 20:31 | 20:39* | 24 | 8  | 6  |
| 42-9L3  | LAAB    | WINDHAM | WILDWOOD RD       | 20:41 | 17:07* | 44 | 27 | 4  |
| 42-13L2 | DAAABE  | SALEM   | GREENWOOD ST      | 20:51 | 14:14* | 65 | 23 | 1  |
| 42-9L3  | LBI     | WINDHAM | SEARLES RD        | 20:58 | 11:37* | 38 | 38 | 1  |
| 42-10L4 | GA      | SALEM   | WHEELER AVE       | 20:58 | 14:37* | 65 | 38 | 4  |
| 42-9L3  | LB      | WINDHAM | GOV DINSMORE RD   | 21:18 | 20:46* | 47 | 27 | 1  |
| 42-9L3  | LAABE   | WINDHAM | WEST SHORE RD     | 22:07 | 11:17* | 13 | 10 | 52 |
| 41-1L2  | KA      | LEBANON | ROUTE4 STONEY BK  | 22:18 | 22:55  | 0  | 37 | 21 |
| 43-12L1 | FBA     | ACWORTH | TOWN RD           | 22:46 | 00:19* | 1  | 33 | 64 |
| 42-14L1 | IB      | PELHAM  | APPALOOSA AVE     | 22:59 | 08:25* | 33 | 26 | 6  |

Note:

\* means the Time On occurred on a date separate of the Time Off

## Customer Interruptions

December 2008 Ice Storm

December 16, 2008

| Feeder  | Branch  | Town    | Street            | Time Off | Time On | Duration |         | Customers Affected |
|---------|---------|---------|-------------------|----------|---------|----------|---------|--------------------|
|         |         |         |                   |          |         | Hours    | Minutes |                    |
| 42-14L1 | FD      | SALEM   | MARIANNA RD       | 00:01    | 14:53*  | 62       | 51      | 9                  |
| 42-18L4 | EAAAAA  | PELHAM  | NANCY AVE         | 00:26    | 03:01*  | 26       | 35      | 22                 |
| 43-12L1 | D       | ACWORTH | ROUTE 123 ST      | 01:14    | 02:24   | 1        | 10      | 163                |
| 43-12L1 | D       | ALSTEAD | ROUTE 123 ST      | 01:14    | 02:24   | 1        | 10      | 845                |
| 43-12L1 | D       | LANGDON | ROUTE 123 ST      | 01:14    | 02:24   | 1        | 10      | 233                |
| 43-12L1 | D       | MARLOW  | ROUTE 123 ST      | 01:14    | 02:24   | 1        | 10      | 4                  |
| 42-9L3  | D       | WALPOLE | ROUTE 123 ST      | 01:14    | 02:24   | 1        | 10      | 307                |
| 41-6L4  | AB      | HANOVER | THOMPSON TER      | 02:04    | 02:04   | 0        | 0       | 6                  |
| 42-14L1 | CCD     | SALEM   | DELAWARE DR       | 04:28    | 15:15*  | 34       | 47      | 2                  |
| 42-13L2 | CAAAAAE | PELHAM  | SHERBURNE RD      | 05:05    | 16:44   | 11       | 40      | 9                  |
| 43-12L1 | GA      | HANOVER | KING RD           | 05:55    | 11:19*  | 29       | 24      | 2                  |
| 42-18L4 | KAD     | SALEM   | MASON DR          | 06:16    | 16:27   | 10       | 11      | 1                  |
| 42-9L3  | CAAABD  | SALEM   | LIBERTY ST        | 06:31    | 18:43   | 12       | 12      | 11                 |
| 42-14L3 | BA      | HANOVER | SOUTH MAIN ST     | 07:37    | 08:29   | 0        | 52      | 9                  |
| 43-12L1 | FAAC    | ACWORTH | FOREST RD         | 07:38    | 13:50*  | 30       | 12      | 1                  |
| 42-14L2 | FAAC    | ALSTEAD | FOREST RD         | 07:38    | 13:50*  | 30       | 12      | 1                  |
| 42-14L2 | EAAAE   | PELHAM  | MARSH RD          | 07:45    | 08:23*  | 24       | 38      | 4                  |
| 42-18L4 | CC      | SALEM   | DELAWARE DR       | 07:47    | 04:28*  | 20       | 42      | 12                 |
| 43-8L1  | FC      | SALEM   | LUCILLE AVE       | 07:49    | 22:38   | 14       | 49      | 1                  |
| 43-12L2 | EAAAAAB | WALPOLE | OLD DREWSVILLE RD | 08:03    | 20:00   | 11       | 57      | 1                  |
| 42-13L2 | FAABA   | SALEM   | SOUTH SHORE RD    | 08:08    | 16:25   | 8        | 17      | 14                 |
| 42-13L1 | CAAAAAA | SALEM   | J.C.C.CAMP RD     | 08:09    | 16:50*  | 56       | 41      | 4                  |
| 42-14L3 | EBB     | SALEM   | AULSON RD         | 08:14    | 11:30*  | 51       | 16      | 1                  |
| 42-14L2 | BAAAD   | PELHAM  | GAGE HILL RD      | 08:19    | 18:51   | 10       | 32      | 13                 |
| 42-13L2 | BAAAAE  | PELHAM  | PELHAM RD         | 08:25    | 16:05*  | 31       | 41      | 4                  |
| 42-10L4 | DAAABD  | WINDHAM | ALLEN RD          | 08:30    | 14:37   | 6        | 7       | 1                  |
| 41-16L1 | FBCA    | ACWORTH | BALL RD           | 08:32    | 09:38*  | 25       | 6       | 1                  |
| 42-13L1 | G       | SALEM   | BUTLER ST         | 08:34    | 13:34*  | 29       | 0       | 1                  |
| 43-12L1 | HA      | PELHAM  | JEREMY HILL RD    | 08:54    | 21:40*  | 36       | 45      | 1                  |
| 42-9L3  | JC      | SALEM   | TEAGUE DR         | 08:59    | 12:02*  | 51       | 3       | 1                  |

|         |         |             |                     |       |        |    |    |     |
|---------|---------|-------------|---------------------|-------|--------|----|----|-----|
| 42-18L4 | CC      | SALEM       | DELAWARE DR         | 09:06 | 15:12* | 54 | 6  | 1   |
| 43-12L2 | KAD     | SALEM       | MASON DR            | 09:17 | 22:20  | 13 | 4  | 1   |
| 42-14L3 | LAAG    | WINDHAM     | OLD RANGE RD        | 09:21 | 12:07* | 26 | 45 | 1   |
| 42-10L4 | BAAACA  | PELHAM      | MAPLE DR            | 09:49 | 19:11* | 33 | 22 | 1   |
| 42-9L3  | H       | PELHAM      | MAMMOTH RD          | 09:51 | 20:38  | 10 | 47 | 1   |
| 43-12L1 | CC      | SALEM       | DELAWARE DR         | 10:09 | 05:08* | 19 | 0  | 1   |
| 42-14L1 | EB      | SALEM       | PATTEE RD           | 10:28 | 13:30* | 27 | 2  | 10  |
| 42-9L3  | EBBAA   | WALPOLE     | GRAVES RD           | 10:42 | 21:30  | 10 | 48 | 2   |
| 42-14L1 | EAAAA   | PELHAM      | NANCY AVE           | 11:00 | 14:15* | 27 | 15 | 8   |
| 42-9L3  | IJ      | PELHAM      | JERICO RD           | 11:07 | 11:44* | 24 | 37 | 1   |
| 42-14L2 | GAAA    | PELHAM      | MAMMOTH RD          | 11:27 | 20:22  | 8  | 55 | 111 |
| 42-9L3  | HD      | SALEM       | JILL RD             | 11:46 | 11:14* | 47 | 28 | 1   |
| 42-14L1 | GA      | CHARLESTOWN | THOMAS AVE          | 11:49 | 00:17* | 12 | 28 | 1   |
| 42-9L3  | BAAAEB  | PELHAM      | ST MARGARETS DR     | 12:09 | 15:53  | 3  | 44 | 8   |
| 42-14L1 | I       | DRACUT      | JERICO RD           | 12:13 | 17:08  | 4  | 55 | 2   |
| 41-1L2  | I       | PELHAM      | JERICO RD           | 12:13 | 17:08  | 4  | 55 | 102 |
| 43-12L1 | FD      | SALEM       | MARIANNA RD         | 12:37 | 21:13* | 32 | 36 | 1   |
| 42-14L2 | EAAE    | PELHAM      | CRESCENT DR         | 12:58 | 23:01* | 34 | 3  | 1   |
| 42-18L3 | CAAAAB  | PELHAM      | WESTFALL NORTH RD   | 13:04 | 13:25* | 48 | 21 | 1   |
| 42-14L3 | FI      | SALEM       | BAILEY RD           | 13:16 | 10:49* | 45 | 32 | 1   |
| 42-9L3  | BAAAEA  | PELHAM      | PINERIDGE RD        | 13:32 | 09:50* | 44 | 18 | 1   |
| 42-14L2 | KB      | WINDHAM     | HAYES HART RD       | 13:32 | 10:24* | 20 | 51 | 1   |
| 42-18L4 | BA      | PELHAM      | OLD GAGE HILL SO RD | 13:36 | 13:14* | 47 | 38 | 1   |
| 43-12L1 | LAAB    | WINDHAM     | RANGE ROAD          | 13:56 | 05:33* | 15 | 37 | 136 |
| 42-14L2 | EA      | SALEM       | BRADY AVE           | 13:58 | 08:35* | 42 | 37 | 1   |
| 42-14L3 | CAAAAB  | PELHAM      | GUMPUS POND RD      | 14:28 | 13:53* | 47 | 25 | 1   |
| 42-9L3  | DAAAB   | SALEM       | SHADOW LAKE RD      | 14:45 | 20:00  | 5  | 14 | 10  |
| 42-13L2 | BB      | PELHAM      | BALCOM RD           | 15:02 | 13:28* | 46 | 26 | 1   |
| 42-14L2 | DAAABH  | SALEM       | SHADOW LAKE RD      | 15:04 | 19:53  | 4  | 49 | 23  |
| 42-14L3 | CAAAABA | PELHAM      | MISTY LN            | 15:11 | 10:35* | 43 | 24 | 1   |
| 42-13L2 | BAAAF   | SALEM       | LOWELL RD           | 15:23 | 10:41* | 43 | 18 | 1   |
| 42-14L1 | BAAA    | LEBANON     | MERIDEN RD          | 15:44 | 19:01  | 3  | 17 | 2   |
| 42-14L2 | CAAH    | SALEM       | HITCHING POST LN    | 15:55 | 11:36* | 43 | 41 | 1   |
| 42-14L3 | FC      | SALEM       | LUCILLE AVE         | 15:57 | 12:55* | 44 | 58 | 1   |
| 42-13L2 | CAA     | PELHAM      | DUTTON RD           | 16:00 | 19:58  | 3  | 58 | 213 |
| 42-14L1 | G       | SALEM       | BUTLER ST           | 16:02 | 11:24* | 43 | 22 | 1   |
| 42-9L3  | CAB     | PELHAM      | DUTTON RD           | 16:03 | 16:13  | 0  | 9  | 24  |

|         |         |         |                     |       |        |    |    |     |
|---------|---------|---------|---------------------|-------|--------|----|----|-----|
| 42-13L2 | IB      | ALSTEAD | GILSUM MINE RD      | 16:23 | 21:25* | 29 | 2  | 1   |
| 42-14L3 | I       | ALSTEAD | ROUTE 123 ST        | 16:27 | 13:06* | 20 | 38 | 1   |
| 42-9L3  | FC      | SALEM   | PEGGY LN            | 16:29 | 05:17* | 36 | 49 | 1   |
| 42-14L1 | H       | SALEM   | NORTH POLICY ST     | 16:29 | 08:16* | 39 | 47 | 1   |
| 42-13L2 | CAAAAAE | PELHAM  | SHERBURNE RD        | 16:49 | 10:43* | 41 | 54 | 9   |
| 42-14L1 | DAA     | SALEM   | ZION HILL RD        | 16:55 | 13:31* | 44 | 36 | 2   |
| 42-9L3  | DAAG    | SALEM   | ZION HILL RD        | 17:08 | 00:38* | 31 | 30 | 3   |
| 42-14L1 | IC      | DRACUT  | JERICHO RD          | 17:12 | 13:10* | 19 | 58 | 2   |
|         | IC      | PELHAM  | JERICHO RD          | 17:12 | 13:10* | 19 | 58 | 42  |
| 42-13L2 | FD      | SALEM   | CAR MAR LN          | 17:14 | 00:03* | 30 | 48 | 1   |
| 42-14L3 | IC      | PELHAM  | MELODY LN           | 17:15 | 13:27* | 44 | 12 | 1   |
| 42-9L3  | BAAAC   | PELHAM  | OLD GAGE HILL N RD  | 17:35 | 09:49* | 40 | 14 | 1   |
| 42-9L3  | FC      | SALEM   | PEGGY LN            | 17:41 | 05:20* | 35 | 39 | 1   |
| 42-9L3  | HC      | SALEM   | QUEEN ANNE LN       | 18:22 | 14:38* | 44 | 16 | 1   |
| 42-14L3 | FD      | SALEM   | LONGWOOD RD         | 18:26 | 10:44* | 40 | 18 | 1   |
| 42-18L4 | BAAAD   | PELHAM  | GAGE HILL RD        | 18:53 | 19:20  | 0  | 27 | 54  |
| 42-13L2 | FB      | SALEM   | WESTWOOD RD         | 18:59 | 00:01* | 29 | 1  | 1   |
| 42-10L4 | J       | PELHAM  | CURRIER RD          | 19:05 | 11:44* | 16 | 39 | 5   |
| 42-14L2 | DB      | SALEM   | PORCUPINE CIR       | 19:08 | 11:09* | 40 | 1  | 1   |
| 42-14L2 | FAC     | PELHAM  | HOMESTEAD RD        | 19:13 | 17:58* | 22 | 45 | 1   |
| 42-14L3 | GAAC    | PELHAM  | VALLEY FORGE DR     | 19:18 | 13:16* | 41 | 58 | 1   |
| 42-14L3 | BAAD    | PELHAM  | VASSAR DR           | 19:19 | 19:08* | 23 | 50 | 1   |
| 42-9L1  | BAAAD   | PELHAM  | GAGE HILL RD        | 19:27 | 14:01* | 18 | 34 | 54  |
| 42-13L1 | F       | SALEM   | DYER AVE            | 19:41 | 11:25* | 39 | 43 | 1   |
| 42-14L2 | GA      | SALEM   | BALL AVE            | 19:51 | 14:23* | 18 | 32 | 1   |
| 42-14L1 | CAAA    | PELHAM  | WOEKEL CIR          | 20:01 | 13:09* | 17 | 9  | 106 |
| 42-13L1 | BA      | PELHAM  | OLD GAGE HILL SO RD | 20:29 | 14:05* | 17 | 36 | 23  |
| 42-14L1 | CAA     | PELHAM  | GRACE RD            | 20:42 | 03:41* | 6  | 58 | 1   |
| 42-14L3 | EC      | SALEM   | BLAKE RD            | 20:43 | 10:12* | 37 | 29 | 1   |
| 42-14L3 | GA      | PELHAM  | TALLANT RD          | 20:58 | 10:44* | 37 | 46 | 1   |
| 42-13L1 | BAAA    | PELHAM  | GAGE HILL RD        | 21:31 | 13:12* | 39 | 41 | 1   |
| 42-14L1 | GA      | SALEM   | NOWELL CT           | 22:49 | 11:12* | 36 | 23 | 1   |
| 41-6L3  |         |         |                     |       |        |    |    |     |

Note:

\* means the Time On occurred on a date separate of the Time Off

## Customer Interruptions

December 2008 Ice Storm

December 17, 2008

| Feeder  | Branch  | Town    | Street            | Time Off | Time On | Duration |         | Customers Affected |
|---------|---------|---------|-------------------|----------|---------|----------|---------|--------------------|
|         |         |         |                   |          |         | Hours    | Minutes |                    |
| 43-12L2 | EAAAA   | WALPOLE | OLD DREWSVILLE RD | 00:45    | 18:52   | 18       | 7       | 3                  |
| 41-6L3  | DAAAA   | HANOVER | EAST WHEELOCK ST  | 02:30    | 02:30   | 0        | 0       | 17                 |
| 42-13L2 | DAAAB   | SALEM   | SHADOW LAKE RD    | 05:41    | 21:30   | 15       | 48      | 10                 |
| 42-9L3  | FAABA   | SALEM   | SOUTH SHORE RD    | 07:18    | 19:00   | 11       | 42      | 1                  |
| 42-14L3 | BAAB    | PELHAM  | GAGE HILL RD      | 07:37    | 10:34   | 2        | 57      | 109                |
| 42-13L2 | DAAABH  | SALEM   | HITTY RD          | 08:14    | 18:48   | 10       | 34      | 14                 |
| 42-14L3 | EF      | PELHAM  | WINDHAM RD        | 08:36    | 15:15   | 6        | 38      | 6                  |
| 41-16L1 | IA      | HANOVER | DOGFORD RD        | 08:47    | 18:14   | 9        | 26      | 1                  |
| 42-14L2 | H       | PELHAM  | MAMMOTH RD        | 08:52    | 20:44   | 11       | 52      | 1                  |
| 42-10L2 | H       | SALEM   | LAWRENCE RD       | 09:17    | 23:10   | 13       | 53      | 1                  |
| 43-12L1 | DAAA    | ALSTEAD | PRATT RD          | 09:21    | 19:19*  | 33       | 58      | 1                  |
| 42-13L2 | C       | SALEM   | NORTH MAIN ST     | 09:36    | 10:55*  | 25       | 19      | 1                  |
| 42-14L3 | BAAAAE  | PELHAM  | PELHAM RD         | 09:50    | 17:24   | 7        | 34      | 3                  |
| 42-9L3  | LAABE   | WINDHAM | WEST SHORE RD     | 09:55    | 14:47   | 4        | 52      | 52                 |
| 42-13L2 | FB      | SALEM   | WESTWOOD RD       | 10:26    | 01:14*  | 14       | 48      | 1                  |
| 42-13L2 | CAAAA   | SALEM   | SHANNON RD        | 10:27    | 10:38*  | 24       | 11      | 1                  |
| 42-14L3 | BAAB    | PELHAM  | GAGE HILL RD      | 10:39    | 13:49   | 3        | 10      | 109                |
| 42-13L2 | C       | SALEM   | LOU AVE           | 11:06    | 10:45*  | 23       | 39      | 1                  |
| 42-13L1 | DAAAA   | SALEM   | COVE RD           | 11:32    | 10:49*  | 23       | 17      | 1                  |
| 42-9L3  | LC      | WINDHAM | LAMSON ROAD       | 12:02    | 15:11   | 3        | 10      | 6                  |
| 42-9L3  | LAAE    | WINDHAM | RANGE ROAD        | 12:06    | 11:04*  | 22       | 58      | 1                  |
| 42-9L3  | FAA     | SALEM   | BROOKDALE RD      | 12:37    | 10:37*  | 22       | 0       | 1                  |
| 42-10L2 | BA      | SALEM   | KELLY RD          | 12:38    | 13:40*  | 25       | 2       | 1                  |
| 43-12L1 | I       | ALSTEAD | RTE 123 ST        | 13:16    | 18:01   | 4        | 44      | 1                  |
| 42-13L2 | CAAAAAH | SALEM   | HOOKE FARM P28    | 13:24    | 23:11   | 9        | 46      | 1                  |
| 42-14L3 | BAABB   | PELHAM  | DOREEN DR         | 13:50    | 10:18*  | 20       | 29      | 1                  |
| 42-18L4 | GA      | SALEM   | SYCAMORE AVE      | 13:56    | 10:40*  | 20       | 44      | 1                  |
| 42-14L3 | BAAB    | PELHAM  | WEBSTER AVE       | 13:58    | 19:08   | 5        | 10      | 1                  |
| 42-13L1 | EC      | SALEM   | GLEN RD           | 13:58    | 10:10*  | 20       | 13      | 1                  |
| 42-14L3 | BAAAD   | PELHAM  | WHEATON DR        | 14:04    | 09:47*  | 19       | 44      | 1                  |

|         |       |            |                    |       |        |    |    |     |
|---------|-------|------------|--------------------|-------|--------|----|----|-----|
| 42-14L1 | I     | PELHAM     | CURRIER RD         | 14:11 | 10:34* | 20 | 22 | 1   |
| 42-14L2 | CAB   | PELHAM     | SAWMILL RD         | 14:11 | 10:45* | 20 | 34 | 1   |
| 42-14L1 | CAAA  | PELHAM     | SPRING ST          | 14:12 | 15:33* | 25 | 21 | 1   |
| 42-14L1 | CAAAE | PELHAM     | SPRING ST          | 14:20 | 17:05  | 2  | 46 | 21  |
| 42-14L1 | CAAA  | PELHAM     | SPRING ST          | 14:20 | 14:27* | 24 | 7  | 1   |
| 42-14L1 | CAAAD | PELHAM     | BRETT CIR          | 14:31 | 14:48* | 24 | 17 | 1   |
| 42-13L2 | GD    | SALEM      | SUMMER ST          | 15:02 | 09:35* | 18 | 33 | 1   |
| 42-14L3 | BAAAD | PELHAM     | COLBY DR           | 15:19 | 09:45* | 18 | 26 | 1   |
| 42-18L3 | F     | SALEM      | MANOR PKWY         | 15:57 | 08:34* | 16 | 38 | 1   |
| 42-13L2 | F     | SALEM      | MILLVILLE ST       | 16:09 | 10:09* | 18 | 1  | 1   |
| 42-10L2 | JC    | SALEM      | E MAIN ST          | 16:14 | 21:18  | 5  | 4  | 14  |
| 42-14L3 | BAAAC | PELHAM     | OLD GAGE HILL N RD | 16:15 | 09:50* | 17 | 35 | 1   |
| 41-39L2 | J     | LEBANON    | PLAINFIELD RD      | 16:54 | 19:33  | 2  | 39 | 88  |
| 41-39L2 | J     | PLAINFIELD | PLAINFIELD RD      | 16:54 | 19:33  | 2  | 39 | 123 |
| 42-14L1 | IAB   | PELHAM     | CLYDESDALE AVE     | 16:59 | 13:44* | 20 | 45 | 1   |
| 42-14L1 | EAAAA | PELHAM     | ALBERT ST          | 17:05 | 20:47  | 3  | 42 | 1   |
| 42-13L2 | FB    | SALEM      | WESTWOOD RD        | 17:28 | 11:15* | 17 | 47 | 1   |
| 42-14L1 | CAAA  | PELHAM     | LITTLE ISLAND PKWY | 18:22 | 14:21* | 19 | 59 | 1   |
| 42-14L3 | BAAB  | PELHAM     | KOSIK TER          | 18:34 | 10:43* | 16 | 10 | 1   |
| 42-14L2 | H     | PELHAM     | MAMMOTH RD         | 18:56 | 15:23* | 20 | 27 | 8   |
| 43-12L1 | IB    | ALSTEAD    | GILSUM MINE RD     | 19:45 | 14:03* | 18 | 17 | 1   |
| 43-12L1 | IAAA  | ALSTEAD    | KIRK ST            | 19:47 | 19:47  | 0  | 0  | 3   |
| 42-14L1 | CA    | PELHAM     | DUTTON RD          | 22:07 | 14:24* | 16 | 17 | 1   |
| 42-18L2 | GD    | SALEM      | MACGREGOR AVE      | 22:27 | 10:52* | 12 | 25 | 1   |

Note:

\* means the Time On occurred on a date separate of the Time Off

## Customer Interruptions

December 2008 Ice Storm

December 18, 2008

| Feeder  | Branch  | Town   | Street             | Time Off | Time On | Duration |         | Customers Affected |
|---------|---------|--------|--------------------|----------|---------|----------|---------|--------------------|
|         |         |        |                    |          |         | Hours    | Minutes |                    |
| 42-13L2 | IA      | SALEM  | HENDERSON CIR      | 05:26    | 11:42   | 6        | 15      | 1                  |
| 42-13L2 | FB      | SALEM  | WESTWOOD RD        | 07:37    | 13:55   | 6        | 18      | 1                  |
| 42-14L1 | EAAAA   | PELHAM | NANCY AVE          | 07:42    | 14:21   | 6        | 38      | 8                  |
| 42-14L2 | CAB     | PELHAM | SAWMILL RD         | 08:23    | 14:10   | 5        | 47      | 1                  |
| 42-9L1  | C       | SALEM  | TAYLOR ST          | 09:12    | 12:54   | 3        | 42      | 1                  |
| 42-10L2 | J       | SALEM  | E MAIN ST          | 10:14    | 13:08   | 2        | 54      | 1                  |
| 42-14L3 | BAACA   | PELHAM | COTE DR            | 10:17    | 16:17   | 6        | 0       | 1                  |
| 42-14L3 | BAAAAF  | SALEM  | PELHAM RD          | 10:29    | 17:07   | 6        | 38      | 1                  |
| 42-14L3 | BAAAAE  | PELHAM | PELHAM RD          | 10:46    | 15:25   | 4        | 39      | 1                  |
| 42-10L1 | AAB     | SALEM  | HANSON AVE         | 11:19    | 13:55   | 2        | 36      | 1                  |
| 42-14L1 | EAAAAA  | PELHAM | NANCY AVE          | 11:19    | 14:23   | 3        | 4       | 22                 |
| 42-14L3 | BAAAC   | PELHAM | OLD GAGE HILL N RD | 11:30    | 14:16   | 2        | 47      | 1                  |
| 42-14L1 | I       | PELHAM | CURRIER RD         | 12:02    | 12:33   | 0        | 31      | 1                  |
| 42-13L2 | DAAAAAB | SALEM  | SHORE DR           | 13:21    | 13:54   | 0        | 33      | 1                  |
| 42-13L2 | DAA     | SALEM  | ZION HILL RD       | 13:37    | 13:41   | 0        | 3       | 1                  |
| 42-14L2 | H       | PELHAM | MAMMOTH RD         | 15:35    | 17:08   | 1        | 33      | 1                  |
| 42-14L2 | CAAAAAD | PELHAM | SPRUCE ST          | 16:27    | 17:01   | 0        | 33      | 1                  |
| 42-14L2 | GAAA    | PELHAM | VALLEY HILL RD     | 17:44    | 19:31   | 1        | 47      | 1                  |
| 42-14L1 | EAAB    | PELHAM | BELVINA CIR        | 20:08    | 22:19   | 2        | 11      | 1                  |

Note:

\* means the Time On occurred on a date separate of the Time Off

# Granite State Electric Company

## d/b/a National Grid

Annual Report of Storm Fund Activity  
For the Year Ended December 31, 2007

| Month               | Beginning<br>Balance<br>(a) | Monthly<br>Contribution<br>(b) | Monthly<br>Interest<br>(c) | Storm<br>Charges<br>(d) | Ending<br>Balance<br>(e) |
|---------------------|-----------------------------|--------------------------------|----------------------------|-------------------------|--------------------------|
| January-07          | \$0                         | \$0                            | \$0                        | \$0                     | \$0                      |
| February            | \$0                         | \$0                            | \$0                        | \$0                     | \$0                      |
| March               | \$0                         | \$0                            | \$0                        | \$0                     | \$0                      |
| April               | \$0                         | \$0                            | \$0                        | \$0                     | \$0                      |
| May                 | \$0                         | \$0                            | \$0                        | \$0                     | \$0                      |
| June                | \$0                         | \$0                            | \$0                        | \$0                     | \$0                      |
| July                | \$0                         | \$0                            | \$0                        | \$0                     | \$0                      |
| August              | \$0                         | \$10,000                       | \$34                       | \$0                     | \$10,034                 |
| September           | \$10,034                    | \$10,000                       | \$103                      | \$0                     | \$20,138                 |
| October             | \$20,138                    | \$10,000                       | \$173                      | \$0                     | \$30,311                 |
| November            | \$30,311                    | \$10,000                       | \$243                      | \$0                     | \$40,553                 |
| December            | \$40,553                    | \$10,000                       | \$313                      | \$0                     | \$50,866                 |
| Year Ended 12/31/07 | \$0                         | \$50,000                       | \$866                      | \$0                     | \$50,866                 |

**Granite State Electric Company**  
**d/b/a National Grid**

Annual Report of Storm Fund Activity  
For the Year Ended December 31, 2008

| Month               | Beginning<br>Balance<br>(a) | Monthly<br>Contribution<br>(b) | Monthly<br>Interest<br>(c) | December Storm<br>Charges<br>(d) | Ending<br>Balance<br>(e) |
|---------------------|-----------------------------|--------------------------------|----------------------------|----------------------------------|--------------------------|
| January-08          | \$50,866                    | \$10,000                       | \$349                      |                                  | \$61,216                 |
| February            | \$61,216                    | \$10,000                       | \$414                      |                                  | \$71,630                 |
| March               | \$71,630                    | \$10,000                       | \$479                      |                                  | \$82,108                 |
| April               | \$82,108                    | \$10,000                       | \$436                      |                                  | \$92,544                 |
| May                 | \$92,544                    | \$10,000                       | \$488                      |                                  | \$103,032                |
| June                | \$103,032                   | \$10,000                       | \$540                      |                                  | \$113,572                |
| July                | \$113,572                   | \$10,000                       | \$494                      |                                  | \$124,066                |
| August              | \$124,066                   | \$10,000                       | \$538                      |                                  | \$134,604                |
| September           | \$134,604                   | \$10,000                       | \$582                      |                                  | \$145,185                |
| October             | \$145,185                   | \$10,000                       | \$626                      |                                  | \$155,811                |
| November            | \$155,811                   | \$10,000                       | \$670                      |                                  | \$166,481                |
| December            | \$166,481                   | \$10,000                       | \$715                      | (\$275,257)                      | (\$98,061)               |
| Year Ended 12/31/08 | \$50,866                    | \$120,000                      | \$6,329                    | (\$275,257)                      | (\$98,061)               |

## Granite State Electric Company d/b/a National Grid

December 2008 Ice Storm Total O&M Restoration Costs  
Incurred Through December 31, 2008  
Between Normal and Incremental Costs

|                                                                  | CY 2008<br>Total<br>Restoration<br>Costs | CY 2008<br>Normal<br>Costs | CY 2008<br>Incremental<br>Costs (1) |
|------------------------------------------------------------------|------------------------------------------|----------------------------|-------------------------------------|
| Payroll charges excluding payroll overheads<br>for GSE employees | \$207,469.72                             | \$33,275.68                | \$174,194.04                        |
| Charges for transportation on<br>GSE vehicles                    | \$24,470.86                              | \$24,470.86                | \$0.00                              |
| Charges from outside companies                                   | \$100,754.07                             | \$0.00                     | \$100,754.07                        |
| Charges for employee expenses                                    | <u>\$308.79</u>                          | <u>\$0.00</u>              | <u>\$308.79</u>                     |
| Total                                                            | <u><u>\$333,003.44</u></u>               | <u><u>\$57,746.54</u></u>  | <u><u>\$275,256.90</u></u>          |

(1) Incremental costs are defined as the costs which GSECo incurred as a direct result of the storm which were over and above GSECo's normal cost of doing business.

**Granite State Electric Company**  
**d/b/a National Grid**

Incremental Costs associated with December 2008 Ice Storm

| <u>Outside Companies</u>                      | <u>CY 2008<br/>Amount</u> | <u>Dec-2008</u>         |
|-----------------------------------------------|---------------------------|-------------------------|
| Massachusetts Electric Company                | \$12,407                  | \$12,407                |
| National Grid USA Service Co.                 | \$83,639                  | \$83,639                |
| Items under \$10,000                          | <u>\$4,708</u>            | <u>\$4,708</u>          |
| Subtotal Outside Companies                    | \$100,754                 | \$100,754               |
| Incremental Company Payroll                   | \$174,194                 | \$174,194               |
| Incremental Employee Expenses                 | <u>\$309</u>              | <u>\$309</u>            |
| Total Incremental Costs Charged to Storm Fund | <u><u>\$275,257</u></u>   | <u><u>\$275,257</u></u> |