



**Fuel Savings Summary
For
Garden Apartment Complex,
Little Neck, New York**

Energy Conservation Services

3/21/2008

Summary of Analysis

Having treated all 25 boilers located at the Garden Apartment Complex over time since 2005 we were asked to provide an analysis of the boiler efficiency improvements. Having reviewed billing information provided directly from the Garden Apartment Complex office the following are the results of the analysis of 2005 fuel consumption to 2007 fuel consumption.

An average of 25% reduction in fuel consumption with annual savings of \$304,175.13 with another 8% in taxes the total savings \$328,509.14

| Month | Reduction | Savings |
|-----------|------------|----------------------|
| January | 23% | \$ 49,333.02 |
| February | 24% | \$ 44,135.25 |
| March | 24% | \$ 43,977.68 |
| April | 23% | \$ 25,392.95 |
| May | 25% | \$ 8,526.17 |
| June | 29% | \$ 8,452.99 |
| July | 31% | \$ 8,290.08 |
| August | 29% | \$ 8,855.51 |
| September | 24% | \$ 11,414.06 |
| October | 23% | \$ 21,464.93 |
| November | 24% | \$ 30,642.95 |
| December | 23% | \$ 43,689.53 |
| | 25% | \$ 304,175.13 |

The dollar savings are base on an average 2007 rate of \$1.036 per therm.

Heating Degree Days:

In order to ensure that a reasonable comparison is done from year to year ECS looks to NOAA (National Oceanic & Atmospheric Administration) for what are referred to as "heating degree days" A degree-day compares the outdoor temperature to a standard of 65° Fahrenheit (F); the more extreme the temperature, the higher the degree-day number. Thus, degree-day measurements can be used to describe the effect of outdoor temperature on the amount of energy needed for space heating or cooling.

Cold days are measured in heating degree-days. For a day with a mean temperature of 40° F, 25 heating degree-days would be recorded ($65^{\circ}\text{F base} - 40^{\circ}\text{F} = 25 \text{ HDD}$). Two such cold days would result in a total of 50 heating degree-days for the 2-day period. By studying degree-day patterns in your area, you can evaluate the increases or decreases in your heating or air-conditioning bills from year to year.

This is the easiest way to compare temperatures from year to year allowing us to make adjustments in our analysis to demonstrate savings to our customers. The chart below shows the heating degree days for the calendar years of 2004/2005. With a difference of only 17 degree days between the years the variance is 0.25%. It was actually slightly warmer in 2005 than in 2004. As a result the fuel consumption would not be impacted to any measurable level.

JANUARY

| BILR # | ADDRESS | Actual Therms | | Normalized Therms | | Difference (2005- 2007) | Percentage Reduction | Savings \$1.036/thrm |
|--------|---------|---------------|------------|-------------------|------------|-------------------------------|-------------------------|-------------------------|
| | | January-05 | January-07 | January-05 | January-07 | | | |
| C-1 | | 9,585 | 5,690 | 9,149 | 7,116 | -2,034 | 22% | \$ 2,107.57 |
| C-4 | | 9,149 | 5,147 | 8,733 | 6,437 | -2,296 | 26% | \$ 2,379.66 |
| C-6 | | 11,514 | 5,655 | 10,991 | 7,073 | -3,918 | 36% | \$ 4,060.43 |
| D-9 | | 9,274 | 5,624 | 8,852 | 7,034 | -1,818 | 21% | \$ 1,884.28 |
| D-13 | | 9,523 | 5,322 | 9,090 | 6,656 | -2,434 | 27% | \$ 2,522.56 |
| D-16 | | 11,950 | 6,651 | 11,407 | 8,318 | -3,089 | 27% | \$ 3,200.79 |
| E-2 | | 7,095 | 4,198 | 6,773 | 5,250 | -1,523 | 22% | \$ 1,578.18 |
| E-5 | | 9,523 | 5,671 | 9,090 | 7,092 | -1,998 | 22% | \$ 2,070.05 |
| E-9 | | 10,083 | 5,506 | 9,625 | 6,886 | -2,738 | 28% | \$ 2,837.52 |
| F-12 | | 6,597 | 4,156 | 6,298 | 5,197 | -1,100 | 17% | \$ 1,140.28 |
| F-15 | | 8,465 | 5,012 | 8,080 | 6,268 | -1,811 | 22% | \$ 1,877.23 |
| F-20 | | 10,892 | 6,776 | 10,397 | 8,474 | -1,923 | 18% | \$ 1,992.44 |
| F-24 | | 7,967 | 4,769 | 7,605 | 5,964 | -1,640 | 22% | \$ 1,700.04 |
| F-26 | | 7,593 | 4,510 | 7,248 | 5,641 | -1,607 | 22% | \$ 1,665.74 |
| G-3 | | 5,166 | 2,954 | 4,931 | 3,695 | -1,236 | 25% | \$ 1,281.35 |
| G-6 | | 7,344 | 4,509 | 7,010 | 5,639 | -1,371 | 20% | \$ 1,420.89 |
| H-7 | | 8,589 | 5,017 | 8,199 | 6,274 | -1,924 | 23% | \$ 1,994.19 |
| H-8 | | 6,411 | 4,065 | 6,119 | 5,084 | -1,035 | 17% | \$ 1,072.99 |
| J-11 | | 10,083 | 5,775 | 9,625 | 7,222 | -2,403 | 25% | \$ 2,489.80 |
| J-12 | | 10,021 | 6,025 | 9,565 | 7,536 | -2,030 | 21% | \$ 2,103.31 |
| J-16 | | 11,763 | 7,129 | 11,229 | 8,916 | -2,313 | 21% | \$ 2,396.53 |
| L-2 | | 8,216 | 4,799 | 7,842 | 6,002 | -1,840 | 23% | \$ 1,907.07 |
| L-4 | | 7,936 | 4,871 | 7,575 | 6,092 | -1,483 | 20% | \$ 1,536.69 |
| M-5 | | 5,975 | 3,733 | 5,703 | 4,668 | -1,035 | 18% | \$ 1,072.98 |
| M-7 | | 6,411 | 4,090 | 6,119 | 5,115 | -1,004 | 16% | \$ 1,040.44 |
| | | | | | | | 23% | \$ 49,333.02 |

FEBRUARY

| BILR # | ADDRESS | Actual Therms | | Normalized Therms | | Difference (2005- 2007) | Percentage Reduction | Savings \$1.036/thrm |
|--------|---------|---------------|-------------|-------------------|-------------|-------------------------------|-------------------------|-------------------------|
| | | February-05 | February-07 | February-05 | February-07 | | | |
| C-1 | | 8,100 | 4,677 | 7,732 | 5,849 | -1,883 | 24% | \$ 1,951.82 |
| C-4 | | 7,732 | 4,423 | 7,381 | 5,531 | -1,850 | 25% | \$ 1,917.01 |
| C-6 | | 9,731 | 4,635 | 9,289 | 5,796 | -3,492 | 38% | \$ 3,619.24 |
| D-9 | | 7,837 | 4,595 | 7,481 | 5,747 | -1,734 | 23% | \$ 1,797.11 |
| D-13 | | 8,048 | 4,416 | 7,682 | 5,523 | -2,159 | 28% | \$ 2,237.74 |
| D-16 | | 10,099 | 5,535 | 9,640 | 6,923 | -2,717 | 28% | \$ 2,816.03 |
| E-2 | | 5,996 | 3,456 | 5,724 | 4,322 | -1,402 | 24% | \$ 1,452.44 |
| E-5 | | 8,048 | 4,703 | 7,682 | 5,882 | -1,800 | 23% | \$ 1,865.66 |
| E-9 | | 8,521 | 4,537 | 8,134 | 5,674 | -2,460 | 30% | \$ 2,548.91 |
| F-12 | | 5,576 | 3,446 | 5,322 | 4,310 | -1,012 | 19% | \$ 1,049.16 |
| F-15 | | 7,154 | 4,157 | 6,828 | 5,199 | -1,630 | 24% | \$ 1,689.08 |
| F-20 | | 9,205 | 5,589 | 8,787 | 6,990 | -1,797 | 20% | \$ 1,862.31 |
| F-24 | | 6,733 | 3,967 | 6,427 | 4,961 | -1,465 | 23% | \$ 1,518.65 |
| F-26 | | 6,417 | 3,752 | 6,126 | 4,692 | -1,433 | 23% | \$ 1,485.31 |
| G-3 | | 4,366 | 2,442 | 4,167 | 3,054 | -1,114 | 27% | \$ 1,154.28 |
| G-6 | | 6,207 | 3,744 | 5,925 | 4,682 | -1,243 | 21% | \$ 1,288.06 |
| H-7 | | 7,259 | 4,183 | 6,929 | 5,232 | -1,697 | 24% | \$ 1,758.77 |
| H-8 | | 5,418 | 3,365 | 5,172 | 4,208 | -964 | 19% | \$ 998.50 |
| J-11 | | 8,521 | 4,962 | 8,134 | 6,205 | -1,928 | 24% | \$ 1,998.38 |
| J-12 | | 8,469 | 5,006 | 8,084 | 6,261 | -1,823 | 23% | \$ 1,888.96 |
| J-16 | | 9,941 | 5,941 | 9,490 | 7,430 | -2,060 | 22% | \$ 2,134.60 |
| L-2 | | 6,943 | 3,950 | 6,628 | 4,940 | -1,688 | 25% | \$ 1,749.12 |
| L-4 | | 6,707 | 4,042 | 6,402 | 5,055 | -1,347 | 21% | \$ 1,395.54 |
| M-5 | | 5,050 | 3,085 | 4,820 | 3,859 | -961 | 20% | \$ 996.21 |
| M-7 | | 5,418 | 3,393 | 5,172 | 4,243 | -929 | 18% | \$ 962.36 |
| | | | | | | | 24% | \$ 44,135.25 |

MARCH

| BILR # | ADDRESS | Actual Therms | | Normalized Therms | | Difference (2005- 2007) | Percentage Reduction | Savings \$1.036/thrm |
|--------|---------|---------------|----------|-------------------|----------|-------------------------------|-------------------------|-------------------------|
| | | March-05 | March-07 | March-05 | March-07 | | | |
| C-1 | | 8,070 | 4,669 | 7,703 | 5,840 | -1,863 | 24% | \$ 1,930.83 |
| C-4 | | 7,703 | 4,261 | 7,353 | 5,329 | -2,024 | 28% | \$ 2,097.16 |
| C-6 | | 9,694 | 4,671 | 9,253 | 5,842 | -3,412 | 37% | \$ 3,535.67 |
| D-9 | | 7,808 | 4,637 | 7,453 | 5,799 | -1,654 | 22% | \$ 1,714.05 |
| D-13 | | 8,017 | 4,394 | 7,653 | 5,495 | -2,158 | 28% | \$ 2,236.44 |
| D-16 | | 10,061 | 5,521 | 9,603 | 6,905 | -2,699 | 28% | \$ 2,796.56 |
| E-2 | | 5,974 | 3,456 | 5,702 | 4,322 | -1,380 | 24% | \$ 1,429.78 |
| E-5 | | 8,017 | 4,851 | 7,653 | 6,067 | -1,586 | 21% | \$ 1,643.25 |
| E-9 | | 8,489 | 4,550 | 8,103 | 5,690 | -2,413 | 30% | \$ 2,500.59 |
| F-12 | | 5,554 | 3,452 | 5,302 | 4,317 | -985 | 19% | \$ 1,021.05 |
| F-15 | | 7,126 | 4,111 | 6,802 | 5,141 | -1,661 | 24% | \$ 1,721.50 |
| F-20 | | 9,170 | 5,603 | 8,753 | 7,007 | -1,746 | 20% | \$ 1,809.87 |
| F-24 | | 6,707 | 3,923 | 6,402 | 4,907 | -1,496 | 23% | \$ 1,550.03 |
| F-26 | | 6,393 | 3,722 | 6,102 | 4,654 | -1,448 | 24% | \$ 1,500.40 |
| G-3 | | 4,349 | 2,416 | 4,152 | 3,022 | -1,129 | 27% | \$ 1,170.41 |
| G-6 | | 6,183 | 3,854 | 5,902 | 4,820 | -1,082 | 18% | \$ 1,121.02 |
| H-7 | | 7,231 | 4,116 | 6,903 | 5,148 | -1,755 | 25% | \$ 1,818.40 |
| H-8 | | 5,397 | 3,314 | 5,152 | 4,144 | -1,008 | 20% | \$ 1,044.30 |
| J-11 | | 8,489 | 4,776 | 8,103 | 5,972 | -2,131 | 26% | \$ 2,207.85 |
| J-12 | | 8,436 | 5,001 | 8,053 | 6,255 | -1,798 | 22% | \$ 1,863.50 |
| J-16 | | 9,904 | 5,851 | 9,453 | 7,317 | -2,136 | 23% | \$ 2,213.67 |
| L-2 | | 6,917 | 3,963 | 6,602 | 4,957 | -1,646 | 25% | \$ 1,705.46 |
| L-4 | | 6,681 | 4,010 | 6,377 | 5,015 | -1,363 | 21% | \$ 1,412.04 |
| M-5 | | 5,030 | 3,083 | 4,802 | 3,856 | -946 | 20% | \$ 980.47 |
| M-7 | | 5,397 | 3,384 | 5,152 | 4,232 | -920 | 18% | \$ 953.36 |
| | | | | | | | 24% | \$ 43,977.68 |

APRIL

| BILR # | ADDRESS | Actual Therms | | Normalized Therms | | Difference (2005- 2007) | Percentage Reduction | Savings \$1.036/thrm |
|--------|---------|---------------|----------|-------------------|----------|-------------------------------|-------------------------|-------------------------|
| | | April-05 | April-07 | April-05 | April-07 | | | |
| C-1 | | 5,057 | 2,954 | 4,827 | 3,694 | -1,133 | 23% | \$ 1,174.20 |
| C-4 | | 4,827 | 3,061 | 4,608 | 3,828 | -780 | 17% | \$ 808.00 |
| C-6 | | 6,075 | 3,480 | 5,799 | 4,352 | -1,448 | 25% | \$ 1,500.22 |
| D-9 | | 4,893 | 2,942 | 4,671 | 3,680 | -991 | 21% | \$ 1,027.07 |
| D-13 | | 5,025 | 3,045 | 4,796 | 3,808 | -988 | 21% | \$ 1,023.64 |
| D-16 | | 6,305 | 3,683 | 6,019 | 4,606 | -1,412 | 23% | \$ 1,463.61 |
| E-2 | | 3,744 | 2,298 | 3,574 | 2,874 | -700 | 20% | \$ 724.96 |
| E-5 | | 5,025 | 3,139 | 4,796 | 3,925 | -871 | 18% | \$ 902.29 |
| E-9 | | 5,320 | 3,394 | 5,078 | 4,245 | -833 | 16% | \$ 863.43 |
| F-12 | | 3,481 | 2,066 | 3,323 | 2,584 | -739 | 22% | \$ 765.42 |
| F-15 | | 4,466 | 2,513 | 4,263 | 3,142 | -1,121 | 26% | \$ 1,161.64 |
| F-20 | | 5,747 | 2,823 | 5,486 | 3,530 | -1,956 | 36% | \$ 2,026.62 |
| F-24 | | 4,204 | 2,549 | 4,012 | 3,188 | -824 | 21% | \$ 854.09 |
| F-26 | | 4,006 | 2,239 | 3,824 | 2,800 | -1,024 | 27% | \$ 1,061.31 |
| G-3 | | 2,726 | 1,517 | 2,602 | 1,897 | -705 | 27% | \$ 730.08 |
| G-6 | | 3,875 | 2,293 | 3,699 | 2,867 | -832 | 22% | \$ 861.92 |
| H-7 | | 4,532 | 2,699 | 4,326 | 3,375 | -951 | 22% | \$ 985.15 |
| H-8 | | 3,383 | 1,847 | 3,229 | 2,310 | -919 | 28% | \$ 951.91 |
| J-11 | | 5,320 | 3,351 | 5,078 | 4,191 | -887 | 17% | \$ 919.51 |
| J-12 | | 5,287 | 3,131 | 5,047 | 3,915 | -1,131 | 22% | \$ 1,172.57 |
| J-16 | | 6,207 | 3,861 | 5,925 | 4,829 | -1,096 | 18% | \$ 1,135.38 |
| L-2 | | 4,335 | 2,595 | 4,138 | 3,245 | -893 | 22% | \$ 925.03 |
| L-4 | | 4,187 | 2,487 | 3,997 | 3,110 | -886 | 22% | \$ 918.52 |
| M-5 | | 3,153 | 1,803 | 3,009 | 2,255 | -755 | 25% | \$ 781.98 |
| M-7 | | 3,383 | 2,077 | 3,229 | 2,597 | -631 | 20% | \$ 654.41 |
| | | | | | | | 23% | \$ 25,392.95 |

MAY

| BILR # | ADDRESS | Actual Therms | | Normalized Therms | | Difference (2005- 2007) | Percentage Reduction | Savings \$1.036/thrm |
|--------|---------|---------------|--------|-------------------|--------|-------------------------------|-------------------------|-------------------------|
| | | May-05 | May-07 | May-05 | May-07 | | | |
| C-1 | | 1,478 | 845 | 1,411 | 1,056 | -355 | 25% | \$ 367.78 |
| C-4 | | 1,411 | 755 | 1,347 | 945 | -402 | 30% | \$ 417.02 |
| C-6 | | 1,776 | 830 | 1,695 | 1,038 | -657 | 39% | \$ 680.75 |
| D-9 | | 1,430 | 821 | 1,365 | 1,027 | -339 | 25% | \$ 350.91 |
| D-13 | | 1,469 | 848 | 1,402 | 1,061 | -341 | 24% | \$ 353.34 |
| D-16 | | 1,843 | 971 | 1,759 | 1,214 | -545 | 31% | \$ 564.80 |
| E-2 | | 1,094 | 603 | 1,045 | 755 | -290 | 28% | \$ 300.58 |
| E-5 | | 1,469 | 845 | 1,402 | 1,057 | -345 | 25% | \$ 357.94 |
| E-9 | | 1,555 | 820 | 1,485 | 1,026 | -459 | 31% | \$ 475.26 |
| F-12 | | 1,018 | 615 | 971 | 770 | -202 | 21% | \$ 209.16 |
| F-15 | | 1,306 | 745 | 1,246 | 931 | -315 | 25% | \$ 326.25 |
| F-20 | | 1,680 | 1,019 | 1,604 | 1,274 | -329 | 21% | \$ 341.32 |
| F-24 | | 1,229 | 703 | 1,173 | 880 | -293 | 25% | \$ 303.81 |
| F-26 | | 1,171 | 718 | 1,118 | 898 | -220 | 20% | \$ 227.85 |
| G-3 | | 797 | 439 | 761 | 550 | -211 | 28% | \$ 218.60 |
| G-6 | | 1,133 | 676 | 1,081 | 846 | -236 | 22% | \$ 244.06 |
| H-7 | | 1,325 | 733 | 1,265 | 917 | -347 | 27% | \$ 360.03 |
| H-8 | | 989 | 610 | 944 | 763 | -181 | 19% | \$ 187.23 |
| J-11 | | 1,555 | 843 | 1,485 | 1,055 | -430 | 29% | \$ 445.60 |
| J-12 | | 1,546 | 895 | 1,475 | 1,119 | -356 | 24% | \$ 369.06 |
| J-16 | | 1,814 | 1,050 | 1,732 | 1,313 | -419 | 24% | \$ 433.90 |
| L-2 | | 1,267 | 710 | 1,210 | 888 | -321 | 27% | \$ 333.01 |
| L-4 | | 1,224 | 724 | 1,168 | 906 | -263 | 22% | \$ 272.13 |
| M-5 | | 922 | 548 | 880 | 686 | -194 | 22% | \$ 201.23 |
| M-7 | | 989 | 612 | 944 | 766 | -178 | 19% | \$ 184.54 |
| | | | | | | | 25% | \$ 8,526.17 |

JUNE

| BILR # | ADDRESS | Actual Therms | | Normalized Therms | | Difference (2005- 2007) | Percentage Reduction | Savings \$1.036/thrm |
|--------|---------|---------------|---------|-------------------|---------|-------------------------------|-------------------------|-------------------------|
| | | June-05 | June-07 | June-05 | June-07 | | | |
| C-1 | | 1,294 | 711 | 1,235 | 890 | -345 | 28% | \$ 357.68 |
| C-4 | | 1,235 | 629 | 1,179 | 786 | -393 | 33% | \$ 406.87 |
| C-6 | | 1,554 | 691 | 1,483 | 864 | -619 | 42% | \$ 641.40 |
| D-9 | | 1,252 | 679 | 1,195 | 850 | -345 | 29% | \$ 357.68 |
| D-13 | | 1,285 | 671 | 1,227 | 839 | -388 | 32% | \$ 401.75 |
| D-16 | | 1,613 | 804 | 1,539 | 1,005 | -535 | 35% | \$ 553.93 |
| E-2 | | 958 | 491 | 914 | 614 | -300 | 33% | \$ 311.02 |
| E-5 | | 1,285 | 714 | 1,227 | 893 | -334 | 27% | \$ 345.66 |
| E-9 | | 1,361 | 693 | 1,299 | 867 | -432 | 33% | \$ 447.44 |
| F-12 | | 890 | 517 | 850 | 646 | -204 | 24% | \$ 210.97 |
| F-15 | | 1,142 | 628 | 1,090 | 785 | -305 | 28% | \$ 316.30 |
| F-20 | | 1,470 | 870 | 1,403 | 1,087 | -316 | 23% | \$ 327.21 |
| F-24 | | 1,075 | 589 | 1,026 | 736 | -290 | 28% | \$ 300.78 |
| F-26 | | 1,025 | 570 | 978 | 713 | -265 | 27% | \$ 274.68 |
| G-3 | | 697 | 371 | 666 | 464 | -202 | 30% | \$ 208.89 |
| G-6 | | 991 | 576 | 946 | 720 | -226 | 24% | \$ 234.47 |
| H-7 | | 1,159 | 608 | 1,107 | 760 | -347 | 31% | \$ 359.08 |
| H-8 | | 865 | 520 | 826 | 650 | -176 | 21% | \$ 182.09 |
| J-11 | | 1,361 | 698 | 1,299 | 873 | -426 | 33% | \$ 441.61 |
| J-12 | | 1,352 | 754 | 1,291 | 943 | -348 | 27% | \$ 360.43 |
| J-16 | | 1,588 | 877 | 1,515 | 1,097 | -418 | 28% | \$ 433.63 |
| L-2 | | 1,109 | 596 | 1,058 | 746 | -313 | 30% | \$ 324.02 |
| L-4 | | 1,071 | 611 | 1,022 | 764 | -258 | 25% | \$ 267.61 |
| M-5 | | 806 | 456 | 770 | 571 | -199 | 26% | \$ 206.10 |
| M-7 | | 865 | 520 | 826 | 651 | -175 | 21% | \$ 181.68 |
| | | | | | | | 29% | \$ 8,452.99 |

JULY

| BILR # | ADDRESS | Actual Therms | | Normalized Therms | | Difference (2005- 2007) | Percentage Reduction | Savings \$1.036/thrm |
|--------|---------|---------------|---------|-------------------|---------|-------------------------------|-------------------------|-------------------------|
| | | July-05 | July-07 | July-05 | July-07 | | | |
| C-1 | | 1,170 | 623 | 1,117 | 780 | -338 | 30% | \$ 349.81 |
| C-4 | | 1,117 | 545 | 1,066 | 682 | -385 | 36% | \$ 398.78 |
| C-6 | | 1,406 | 600 | 1,342 | 750 | -592 | 44% | \$ 613.73 |
| D-9 | | 1,132 | 586 | 1,081 | 733 | -348 | 32% | \$ 360.60 |
| D-13 | | 1,163 | 590 | 1,110 | 738 | -372 | 34% | \$ 385.41 |
| D-16 | | 1,459 | 693 | 1,393 | 867 | -526 | 38% | \$ 544.81 |
| E-2 | | 866 | 417 | 827 | 522 | -305 | 37% | \$ 316.47 |
| E-5 | | 1,163 | 628 | 1,110 | 785 | -325 | 29% | \$ 336.45 |
| E-9 | | 1,231 | 610 | 1,175 | 762 | -413 | 35% | \$ 427.89 |
| F-12 | | 806 | 452 | 769 | 565 | -204 | 27% | \$ 211.29 |
| F-15 | | 1,034 | 551 | 987 | 689 | -298 | 30% | \$ 308.70 |
| F-20 | | 1,330 | 771 | 1,270 | 964 | -306 | 24% | \$ 316.91 |
| F-24 | | 973 | 513 | 929 | 641 | -287 | 31% | \$ 297.65 |
| F-26 | | 927 | 502 | 885 | 628 | -257 | 29% | \$ 266.36 |
| G-3 | | 631 | 326 | 602 | 407 | -195 | 32% | \$ 201.86 |
| G-6 | | 897 | 509 | 856 | 637 | -219 | 26% | \$ 227.41 |
| H-7 | | 1,049 | 525 | 1,001 | 657 | -345 | 34% | \$ 357.06 |
| H-8 | | 783 | 460 | 747 | 575 | -172 | 23% | \$ 178.08 |
| J-11 | | 1,231 | 602 | 1,175 | 753 | -422 | 36% | \$ 437.33 |
| J-12 | | 1,224 | 661 | 1,168 | 827 | -341 | 29% | \$ 353.49 |
| J-16 | | 1,436 | 763 | 1,371 | 954 | -417 | 30% | \$ 431.76 |
| L-2 | | 1,003 | 521 | 958 | 652 | -306 | 32% | \$ 317.01 |
| L-4 | | 969 | 536 | 925 | 671 | -254 | 28% | \$ 263.67 |
| M-5 | | 730 | 396 | 696 | 495 | -201 | 29% | \$ 208.40 |
| M-7 | | 783 | 459 | 747 | 574 | -173 | 23% | \$ 179.14 |
| | | | | | | | 31% | \$ 8,290.08 |

AUGUST

| BILR # | ADDRESS | Actual Therms | | Normalized Therms | | Difference (2005- 2007) | Percentage Reduction | Savings \$1.036/thrm |
|--------|---------|---------------|-----------|-------------------|-----------|-------------------------------|-------------------------|-------------------------|
| | | August-05 | August-07 | August-05 | August-07 | | | |
| C-1 | | 1,355 | 745 | 1,294 | 932 | -362 | 28% | \$ 374.71 |
| C-4 | | 1,294 | 658 | 1,235 | 823 | -411 | 33% | \$ 426.24 |
| C-6 | | 1,628 | 724 | 1,554 | 906 | -648 | 42% | \$ 671.95 |
| D-9 | | 1,311 | 712 | 1,252 | 890 | -362 | 29% | \$ 374.71 |
| D-13 | | 1,346 | 703 | 1,285 | 879 | -406 | 32% | \$ 420.88 |
| D-16 | | 1,690 | 842 | 1,613 | 1,053 | -560 | 35% | \$ 580.31 |
| E-2 | | 1,003 | 514 | 958 | 643 | -314 | 33% | \$ 325.83 |
| E-5 | | 1,346 | 748 | 1,285 | 936 | -349 | 27% | \$ 362.12 |
| E-9 | | 1,426 | 726 | 1,361 | 908 | -452 | 33% | \$ 468.74 |
| F-12 | | 933 | 541 | 890 | 677 | -213 | 24% | \$ 221.01 |
| F-15 | | 1,197 | 658 | 1,142 | 823 | -320 | 28% | \$ 331.36 |
| F-20 | | 1,540 | 911 | 1,470 | 1,139 | -331 | 23% | \$ 342.80 |
| F-24 | | 1,126 | 617 | 1,075 | 771 | -304 | 28% | \$ 315.10 |
| F-26 | | 1,074 | 597 | 1,025 | 747 | -278 | 27% | \$ 287.76 |
| G-3 | | 730 | 389 | 697 | 486 | -211 | 30% | \$ 218.84 |
| G-6 | | 1,038 | 603 | 991 | 754 | -237 | 24% | \$ 245.63 |
| H-7 | | 1,214 | 637 | 1,159 | 796 | -363 | 31% | \$ 376.18 |
| H-8 | | 906 | 545 | 865 | 681 | -184 | 21% | \$ 190.76 |
| J-11 | | 1,426 | 731 | 1,361 | 914 | -446 | 33% | \$ 462.64 |
| J-12 | | 1,417 | 790 | 1,352 | 988 | -364 | 27% | \$ 377.59 |
| J-16 | | 1,663 | 919 | 1,588 | 1,149 | -438 | 28% | \$ 454.28 |
| L-2 | | 1,162 | 625 | 1,109 | 781 | -328 | 30% | \$ 339.45 |
| L-4 | | 1,122 | 640 | 1,071 | 800 | -271 | 25% | \$ 280.36 |
| M-5 | | 845 | 478 | 806 | 598 | -208 | 26% | \$ 215.91 |
| M-7 | | 906 | 545 | 865 | 682 | -184 | 21% | \$ 190.34 |
| | | | | | | | 29% | \$ 8,855.51 |

SEPTEMBER

| BILR # | ADDRESS | Actual Therms | | Normalized Therms | | Difference (2005- 2007) | Percentage Reduction | Savings \$1.036/thrm |
|--------|---------|------------------|------------------|-------------------|------------------|-------------------------------|-------------------------|-------------------------|
| | | September- 05 | September- 07 | September- 05 | September- 07 | | | |
| C-1 | | 2,094 | 1,212 | 1,999 | 1,516 | -484 | 24% | \$ 501.13 |
| C-4 | | 1,999 | 1,106 | 1,908 | 1,383 | -525 | 28% | \$ 544.30 |
| C-6 | | 2,516 | 1,212 | 2,402 | 1,516 | -886 | 37% | \$ 917.65 |
| D-9 | | 2,026 | 1,203 | 1,934 | 1,505 | -429 | 22% | \$ 444.87 |
| D-13 | | 2,081 | 1,140 | 1,986 | 1,426 | -560 | 28% | \$ 580.45 |
| D-16 | | 2,611 | 1,433 | 2,493 | 1,792 | -700 | 28% | \$ 725.83 |
| E-2 | | 1,550 | 897 | 1,480 | 1,122 | -358 | 24% | \$ 371.09 |
| E-5 | | 2,081 | 1,259 | 1,986 | 1,575 | -412 | 21% | \$ 426.49 |
| E-9 | | 2,203 | 1,181 | 2,103 | 1,477 | -626 | 30% | \$ 649.01 |
| F-12 | | 1,442 | 896 | 1,376 | 1,120 | -256 | 19% | \$ 265.00 |
| F-15 | | 1,850 | 1,067 | 1,766 | 1,334 | -431 | 24% | \$ 446.80 |
| F-20 | | 2,380 | 1,454 | 2,272 | 1,819 | -453 | 20% | \$ 469.74 |
| F-24 | | 1,741 | 1,018 | 1,662 | 1,273 | -388 | 23% | \$ 402.30 |
| F-26 | | 1,659 | 966 | 1,584 | 1,208 | -376 | 24% | \$ 389.42 |
| G-3 | | 1,129 | 627 | 1,077 | 784 | -293 | 27% | \$ 303.77 |
| G-6 | | 1,605 | 1,000 | 1,532 | 1,251 | -281 | 18% | \$ 290.95 |
| H-7 | | 1,877 | 1,068 | 1,791 | 1,336 | -455 | 25% | \$ 471.95 |
| H-8 | | 1,401 | 860 | 1,337 | 1,076 | -262 | 20% | \$ 271.04 |
| J-11 | | 2,203 | 1,239 | 2,103 | 1,550 | -553 | 26% | \$ 573.03 |
| J-12 | | 2,190 | 1,298 | 2,090 | 1,623 | -467 | 22% | \$ 483.66 |
| J-16 | | 2,570 | 1,519 | 2,454 | 1,899 | -554 | 23% | \$ 574.54 |
| L-2 | | 1,795 | 1,029 | 1,714 | 1,286 | -427 | 25% | \$ 442.64 |
| L-4 | | 1,734 | 1,041 | 1,655 | 1,302 | -354 | 21% | \$ 366.48 |
| M-5 | | 1,306 | 800 | 1,246 | 1,001 | -246 | 20% | \$ 254.47 |
| M-7 | | 1,401 | 878 | 1,337 | 1,098 | -239 | 18% | \$ 247.44 |
| | | | | | | | 24% | \$ 11,414.06 |

OCTOBER

| BILR # | ADDRESS | Actual Therms | | Normalized Therms | | Difference (2005- 2007) | Percentage Reduction | Savings \$1.036/thrm |
|--------|---------|---------------|------------|-------------------|------------|-------------------------------|-------------------------|-------------------------|
| | | October-05 | October-07 | October-05 | October-07 | | | |
| C-1 | | 4,275 | 2,497 | 4,081 | 3,123 | -958 | 23% | \$ 992.56 |
| C-4 | | 4,081 | 2,588 | 3,895 | 3,236 | -659 | 17% | \$ 683.01 |
| C-6 | | 5,136 | 2,941 | 4,902 | 3,678 | -1,224 | 25% | \$ 1,268.15 |
| D-9 | | 4,136 | 2,487 | 3,948 | 3,110 | -838 | 21% | \$ 868.19 |
| D-13 | | 4,247 | 2,574 | 4,054 | 3,219 | -835 | 21% | \$ 865.29 |
| D-16 | | 5,330 | 3,113 | 5,088 | 3,894 | -1,194 | 23% | \$ 1,237.21 |
| E-2 | | 3,165 | 1,943 | 3,021 | 2,429 | -591 | 20% | \$ 612.82 |
| E-5 | | 4,247 | 2,653 | 4,054 | 3,318 | -736 | 18% | \$ 762.72 |
| E-9 | | 4,497 | 2,869 | 4,293 | 3,588 | -704 | 16% | \$ 729.87 |
| F-12 | | 2,943 | 1,747 | 2,809 | 2,184 | -624 | 22% | \$ 647.02 |
| F-15 | | 3,775 | 2,124 | 3,604 | 2,656 | -948 | 26% | \$ 981.94 |
| F-20 | | 4,858 | 2,386 | 4,637 | 2,984 | -1,653 | 36% | \$ 1,713.12 |
| F-24 | | 3,553 | 2,155 | 3,392 | 2,695 | -697 | 21% | \$ 721.97 |
| F-26 | | 3,387 | 1,893 | 3,233 | 2,367 | -866 | 27% | \$ 897.14 |
| G-3 | | 2,304 | 1,282 | 2,199 | 1,604 | -596 | 27% | \$ 617.14 |
| G-6 | | 3,276 | 1,938 | 3,127 | 2,424 | -703 | 22% | \$ 728.59 |
| H-7 | | 3,831 | 2,281 | 3,657 | 2,853 | -804 | 22% | \$ 832.76 |
| H-8 | | 2,859 | 1,561 | 2,729 | 1,953 | -776 | 28% | \$ 804.66 |
| J-11 | | 4,497 | 2,833 | 4,293 | 3,543 | -750 | 17% | \$ 777.27 |
| J-12 | | 4,469 | 2,646 | 4,266 | 3,310 | -956 | 22% | \$ 991.19 |
| J-16 | | 5,247 | 3,264 | 5,008 | 4,082 | -926 | 18% | \$ 959.75 |
| L-2 | | 3,664 | 2,193 | 3,498 | 2,743 | -755 | 22% | \$ 781.94 |
| L-4 | | 3,539 | 2,102 | 3,379 | 2,629 | -749 | 22% | \$ 776.44 |
| M-5 | | 2,665 | 1,524 | 2,544 | 1,906 | -638 | 25% | \$ 661.01 |
| M-7 | | 2,859 | 1,756 | 2,729 | 2,196 | -534 | 20% | \$ 553.18 |
| | | | | | | | 23% | \$ 21,464.93 |

NOVEMBER

| BILR # | ADDRESS | Actual Therms | | Normalized Therms | | Difference (2005- 2007) | Percentage Reduction | Savings \$1.036/thrm |
|--------|---------|-----------------|-----------------|-------------------|-----------------|-------------------------------|-------------------------|-------------------------|
| | | November- 05 | November- 07 | November- 05 | November- 07 | | | |
| C-1 | | 5,624 | 3,247 | 5,368 | 4,061 | -1,308 | 24% | \$ 1,355.14 |
| C-4 | | 5,368 | 3,071 | 5,124 | 3,840 | -1,284 | 25% | \$ 1,330.97 |
| C-6 | | 6,756 | 3,218 | 6,449 | 4,024 | -2,425 | 38% | \$ 2,512.83 |
| D-9 | | 5,441 | 3,191 | 5,194 | 3,990 | -1,204 | 23% | \$ 1,247.73 |
| D-13 | | 5,588 | 3,066 | 5,334 | 3,834 | -1,499 | 28% | \$ 1,553.65 |
| D-16 | | 7,012 | 3,843 | 6,693 | 4,806 | -1,887 | 28% | \$ 1,955.16 |
| E-2 | | 4,163 | 2,400 | 3,974 | 3,001 | -973 | 24% | \$ 1,008.42 |
| E-5 | | 5,588 | 3,265 | 5,334 | 4,084 | -1,250 | 23% | \$ 1,295.32 |
| E-9 | | 5,916 | 3,150 | 5,647 | 3,940 | -1,708 | 30% | \$ 1,769.70 |
| F-12 | | 3,871 | 2,393 | 3,695 | 2,992 | -703 | 19% | \$ 728.43 |
| F-15 | | 4,967 | 2,886 | 4,741 | 3,609 | -1,132 | 24% | \$ 1,172.73 |
| F-20 | | 6,391 | 3,880 | 6,101 | 4,853 | -1,248 | 20% | \$ 1,293.00 |
| F-24 | | 4,675 | 2,754 | 4,462 | 3,445 | -1,017 | 23% | \$ 1,054.39 |
| F-26 | | 4,455 | 2,605 | 4,253 | 3,258 | -995 | 23% | \$ 1,031.25 |
| G-3 | | 3,031 | 1,695 | 2,893 | 2,120 | -773 | 27% | \$ 801.41 |
| G-6 | | 4,309 | 2,599 | 4,113 | 3,251 | -863 | 21% | \$ 894.30 |
| H-7 | | 5,040 | 2,904 | 4,811 | 3,632 | -1,178 | 24% | \$ 1,221.11 |
| H-8 | | 3,762 | 2,336 | 3,591 | 2,922 | -669 | 19% | \$ 693.26 |
| J-11 | | 5,916 | 3,445 | 5,647 | 4,308 | -1,339 | 24% | \$ 1,387.47 |
| J-12 | | 5,880 | 3,476 | 5,612 | 4,347 | -1,266 | 23% | \$ 1,311.50 |
| J-16 | | 6,902 | 4,125 | 6,589 | 5,158 | -1,430 | 22% | \$ 1,482.05 |
| L-2 | | 4,821 | 2,742 | 4,602 | 3,430 | -1,172 | 25% | \$ 1,214.41 |
| L-4 | | 4,656 | 2,806 | 4,445 | 3,510 | -935 | 21% | \$ 968.92 |
| M-5 | | 3,506 | 2,142 | 3,347 | 2,679 | -667 | 20% | \$ 691.66 |
| M-7 | | 3,762 | 2,355 | 3,591 | 2,946 | -645 | 18% | \$ 668.16 |
| | | | | | | | 24% | \$ 30,642.95 |

DECEMBER

| BILR # | ADDRESS | Actual Therms | | Normalized Therms | | Difference (2005- 2007) | Percentage Reduction | Savings \$1.036/thrm |
|--------|---------|-----------------|-----------------|-------------------|-----------------|-------------------------------|-------------------------|-------------------------|
| | | December- 05 | December- 07 | December- 05 | December- 07 | | | |
| C-1 | | 8,488 | 5,039 | 8,103 | 6,302 | -1,801 | 22% | \$ 1,866.48 |
| C-4 | | 8,103 | 4,558 | 7,734 | 5,701 | -2,034 | 26% | \$ 2,107.44 |
| C-6 | | 10,197 | 5,008 | 9,734 | 6,264 | -3,470 | 36% | \$ 3,595.94 |
| D-9 | | 8,213 | 4,981 | 7,840 | 6,229 | -1,610 | 21% | \$ 1,668.73 |
| D-13 | | 8,433 | 4,713 | 8,050 | 5,894 | -2,156 | 27% | \$ 2,233.99 |
| D-16 | | 10,583 | 5,890 | 10,102 | 7,367 | -2,735 | 27% | \$ 2,834.64 |
| E-2 | | 6,284 | 3,718 | 5,998 | 4,649 | -1,349 | 22% | \$ 1,397.65 |
| E-5 | | 8,433 | 5,022 | 8,050 | 6,281 | -1,769 | 22% | \$ 1,833.24 |
| E-9 | | 8,929 | 4,877 | 8,524 | 6,099 | -2,425 | 28% | \$ 2,512.92 |
| F-12 | | 5,843 | 3,680 | 5,577 | 4,603 | -974 | 17% | \$ 1,009.84 |
| F-15 | | 7,496 | 4,439 | 7,156 | 5,551 | -1,604 | 22% | \$ 1,662.48 |
| F-20 | | 9,646 | 6,001 | 9,208 | 7,505 | -1,703 | 18% | \$ 1,764.51 |
| F-24 | | 7,055 | 4,223 | 6,735 | 5,282 | -1,453 | 22% | \$ 1,505.56 |
| F-26 | | 6,725 | 3,994 | 6,419 | 4,995 | -1,424 | 22% | \$ 1,475.18 |
| G-3 | | 4,575 | 2,616 | 4,367 | 3,272 | -1,095 | 25% | \$ 1,134.77 |
| G-6 | | 6,504 | 3,993 | 6,209 | 4,994 | -1,214 | 20% | \$ 1,258.35 |
| H-7 | | 7,607 | 4,443 | 7,261 | 5,557 | -1,704 | 23% | \$ 1,766.06 |
| H-8 | | 5,677 | 3,600 | 5,419 | 4,502 | -917 | 17% | \$ 950.25 |
| J-11 | | 8,929 | 5,114 | 8,524 | 6,396 | -2,128 | 25% | \$ 2,204.97 |
| J-12 | | 8,874 | 5,336 | 8,471 | 6,673 | -1,797 | 21% | \$ 1,862.70 |
| J-16 | | 10,418 | 6,314 | 9,944 | 7,896 | -2,048 | 21% | \$ 2,122.38 |
| L-2 | | 7,276 | 4,250 | 6,945 | 5,315 | -1,630 | 23% | \$ 1,688.91 |
| L-4 | | 7,028 | 4,314 | 6,708 | 5,395 | -1,313 | 20% | \$ 1,360.90 |
| M-5 | | 5,292 | 3,306 | 5,051 | 4,134 | -917 | 18% | \$ 950.24 |
| M-7 | | 5,677 | 3,622 | 5,419 | 4,530 | -889 | 16% | \$ 921.42 |
| | | | | | | | 23% | \$ 43,689.53 |