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|  | Community Joint Kits Impact Evaluation ReportEnergy Efficiency Plan: Program Year 2024 (1/1/2024-12/31/2024) |
|  | Prepared for:Peoples Gas and North Shore GasDRAFT**March 20, 2025** |
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# Introduction

This report presents the results of the impact evaluation of the Peoples Gas (PGL) and North Shore Gas (NSG) 2024 Community Joint Kits programs. It presents a summary of the energy impacts for the total program and broken out by relevant measure and program structure details. The appendix presents the impact analysis methodology. Program year 2024 covers January 1, 2024, through December 31, 2024.

# Program Description

The Community Joint Kits program involves mail distribution of a free self-installation energy saving kit. The contents of the kit include a showerhead, faucet aerators, weatherstrippings, switch and outlet gaskets, window film kits, door sweeps, rope caulk, temperature Setback Card and shower timer. The program distributes kits to customers verified as Low-Income Home Energy Assistance Program (LIHEAP) grant recipients and therefore validated as income eligible. The program is implemented jointly with ComEd.

The PGL program distributed 17,002 kits in 2024 and included twelve different types of measures as shown in the following table.

Table 1. 2024 Volumetric Summary for PGL

|  |  |
| --- | --- |
| Participation | Income Eligible |
| Number of Kits Distributed (twelve measures per kit) | 17,002 |

Distributed measures refer to the total quantity of measures distributed within the kits.

Source: Peoples Gas tracking data and Guidehouse evaluation team analysis.

Table 2 summarizes the installed measure quantities for the twelve measures that are the basis for verified energy savings.

Table 2. 2024 Installed Measure Quantities for PGL

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Program Category | Program Path | Measure | Quantity Unit | Quantity per Kit | Total Quantity Distributed |
| Community Joint Kits | Income Eligible | V-Seal Weatherstripping Roll (17') | Each | 1 | 17,002 |
|  |  | Window Insulation Kit (5 sheets per kit) | Each | 1 | 17,002 |
|  |  | Closed-Cell Foam Weatherstripping (17' Roll) | Each | 1 | 17,002 |
|  |  | Outlet Gasket | Each | 4 | 68,008 |
|  |  | Switch Gasket | Each | 4 | 68,008 |
|  |  | Rope Caulk (30') | Each | 1 | 17,002 |
|  |  | Self-Adhesive Door Sweep | Each | 1 | 17,002 |
|  |  | Bathroom Aerator (1 GPM) | Each | 2 | 34,004 |
|  |  | Kitchen Aerator (1.5 GPM) | Each | 1 | 17,002 |
|  |  | Low-Flow Showerhead (1.5 GPM) | Each | 1 | 17,002 |
|  |  | Shower Timer | Each | 1 | 17,002 |
|  |  | Temperature Setback Card | Each | 1 | 17,002 |

Source: Peoples Gas tracking data and Guidehouse evaluation team analysis.

The NSG program distributed 1,417 kits in 2024 and included twelve different types of measures as shown in the following table.

Table 3. 2024 Volumetric Summary for NSG

|  |  |
| --- | --- |
| Participation | Total |
| Number of Kits Distributed (twelve measures per kit) | 1,417 |

Distributed measures refer to the total quantity of measures distributed within the kits.

Source: North Shore Gas tracking data and evaluation team analysis.

Table 4 summarizes the installed measure quantities that are the basis for verified energy savings.

Table 4. 2024 Installed Measure Quantities for NSG

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Program Category | Program Path | Measure | Quantity Unit | Quantity per Kit | Total Quantity Distributed |
| Community Joint Kits | Income Eligible | V-Seal Weatherstripping Roll (17') | Each | 1 | 1,417 |
|  |  | Window Insulation Kit (5 sheets per kit) | Each | 1 | 1,417 |
|  |  | Closed-Cell Foam Weatherstripping (17' Roll) | Each | 1 | 1,417 |
|  |  | Outlet Gasket | Each | 4 | 5,668 |
|  |  | Switch Gasket | Each | 4 | 5,668 |
|  |  | Rope Caulk (30') | Each | 1 | 1,417 |
|  |  | Self-Adhesive Door Sweep | Each | 1 | 1,417 |
|  |  | Bathroom Aerator (1 GPM) | Each | 2 | 2,834 |
|  |  | Kitchen Aerator (1.5 GPM) | Each | 1 | 1,417 |
|  |  | Low-Flow Showerhead (1.5 GPM) | Each | 1 | 1,417 |
|  |  | Shower Timer | Each | 1 | 1,417 |
|  |  | Temperature Setback Card | Each | 1 | 1,417 |

Source: North Shore Gas tracking data and evaluation team analysis

# Program Savings Detail

Table 5 summarizes the energy savings the PGL Community Joint Kits Program achieved by path in 2024.

Table 5. 2024 Annual Energy Savings Summary for PGL

| Program Category | Program Path | Ex Ante Gross Savings (Therms) | Verified Gross RR\* | Verified Gross Savings (Therms | NTG† | NPSO‡ | Verified Net Savings (Therms) |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Community Joint Kits | Income Eligible  | 520,992 | 100% | 521,649 | 1.00 | N/A  | 521,649 |
| **Total**  | **520,992** | **100%** | **521,649** | **1.00** |  | **521,649** |

\* Realization Rate (RR) is the ratio of verified gross savings to ex ante gross savings, based on evaluation research findings.

† NTG, Net to Gross is the deemed value available on the SAG website: <https://www.ilsag.info/evaluator-ntg-recommendations-for-2024/>.

‡ Non-participant spillover (NPSO) does not apply to this program.

Source: Evaluation team analysis.

Table 6 summarizes the energy savings the NSG Community Joint Kits Program achieved by path in 2024.

Table 6. 2024 Annual Energy Savings Summary for NSG

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Program Category | Program Path | Ex Ante Gross Savings (Therms) | Verified Gross RR\* | Verified Gross Savings (Therms | NTG† | NPSO‡ | Verified Net Savings (Therms) |
| Community Joint Kits | Income Eligible  | 48,899 | 100% | 48,966 | 1.00 | N/A | 48,966 |
| **Total**  | **48,899** | **100%** | **48,966** | **1.00** |  | **48,966** |

\* Realization Rate (RR) is the ratio of verified gross savings to ex ante gross savings, based on evaluation research findings.

† NTG, Net to Gross is the deemed value available on the SAG website: <https://www.ilsag.info/evaluator-ntg-recommendations-for-2024/>
 Non-participant spillover (NPSO) does not apply to this program.

Source: Evaluation team analysis.

# Program Savings by Measure

The PGL program includes twelve measures as shown in Table 7. The rope caulk (30’) and window insulation measures contributed the most savings.

Table 7. 2024 Annual Energy Savings by Measure for PGL

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Program Category** | **Program Path** | **Saving Category** | **Ex Ante Gross Savings (Therms)** | **Verified Gross RR\*** | **Verified Gross Savings (Therms)** | **NTG†** | **Verified Net Savings (Therms)** |
| Community Joint Kits | Income Eligible  | Rope Caulk (30') | 62,601 | 100% | 100,448 | 1.00 | 100,448 |
|  |  | Window insulation Kit (5 sheets per kit) | 93,766 | 100% | 93,766 | 1.00 | 93.766 |
|  |  | Low-Flow Showerhead (1.5 GPM) | 62,601 | 100% | 66,138 | 1.00 | 66.138 |
|  |  | Closed-Cell Foam Weatherstripping (17' Roll) | 7,209 | 100% | 62,601 | 1.00 | 62,601 |
|  |  | V-Seal Weatherstripping Roll (17') | 7,209 | 100% | 62,601 | 1.00 | 62,601 |
|  |  | Self-Adhesive Door Sweep | 100,448 | 100% | 54,338 | 1.00 | 54.338 |
|  |  | Shower Timer | 54,338 | 100% | 44,664 | 1.00 | 44.664 |
|  |  | Bathroom Aerator (1 GPM) | 11,595 | 100% | 11,595 | 1.00 | 11.595 |
|  |  | Kitchen Aerator (1.5 GPM) | 9,589 | 100% | 9,589 | 1.00 | 9.589 |
|  |  | Outlet Gasket | 66,138 | 100% | 7,209 | 1.00 | 7.209 |
|  |  | Switch Gasket | 44,664 | 100% | 7,209 | 1.00 | 7.209 |
|  |  | Temperature Setback Card | 833 | 179% | 1,490 | 1.00 | 1.490 |
| **Total**  |  | **520,992** | **100%** | **521,649** | **1.00** | **521,649** |

\* Realization Rate (RR) is the ratio of verified gross savings to ex ante gross savings, based on evaluation research findings.

† NTG, Net to Gross is the deemed value available on the SAG website: <https://www.ilsag.info/evaluator-ntg-recommendations-for-2024/>.

Source: Evaluation team analysis.

The NSG program includes twelve measures as shown in Table 8. The rope caulk (30’) and window insulation measures contributed the most savings.

Table 8. 2024 Annual Energy Savings by Measure for NSG

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Program Category | Program Path | Savings Category | Ex Ante Gross Savings (Therms) | Verified Gross RR\* | Verified Gross Savings (Therms) | NTG† | Verified Net Savings (Therms) |
| Community Joint Kits | Income Eligible  | Rope Caulk (30') | 5,740 | 100% | 9,208 | 1.00 | 9,208 |
|  |  | Window insulation Kit (5 sheets per kit) | 8,601 | 100% | 8,601 | 1.00 | 8,601 |
|  |  | Low-Flow Showerhead (1.5 GPM) | 5,740 | 100% | 6,626 | 1.00 | 6,626 |
|  |  | Closed-Cell Foam Weatherstripping (17' Roll) | 663 | 100% | 5,740 | 1.00 | 5,740 |
|  |  | V-Seal Weatherstripping Roll (17') | 663 | 100% | 5,740 | 1.00 | 5,740 |
|  |  | Self-Adhesive Door Sweep | 9,208 | 100% | 4,981 | 1.00 | 4,981 |
|  |  | Shower Timer | 4,981 | 100% | 4,475 | 1.00 | 4,475 |
|  |  | Bathroom Aerator (1 GPM) | 1,159 | 100% | 1,159 | 1.00 | 1,159 |
|  |  | Kitchen Aerator (1.5 GPM) | 961 | 100% | 961 | 1.00 | 961 |
|  |  | Outlet Gasket | 6,626 | 100% | 663 | 1.00 | 663 |
|  |  | Switch Gasket | 4,475 | 100% | 663 | 1.00 | 663 |
|  |  | Temperature Setback Card | 82 | 181% | 149 | 1.00 | 149 |
| **Total**  | **48,899** | **100%** | **48,966** | **1.00** | **48,966** |

Source: North Shore Gas tracking data and evaluation team analysis.

# Impact Analysis Findings and Recommendations

## Impact Parameter Estimates

Table 9 shows the unit therms savings and realization rate findings by measure from our review. The realization rate is the ratio of the verified savings to the ex-ante savings. The findings and recommendations below this table include a discussion of all measures with realization rates above or below 100 percent. Appendix A provides a description of the impact analysis methodology.

Table 9. Verified Gross Savings Parameters

| Measure | Unit Basis | Ex Ante Gross (therms/unit) | Verified Gross (therms/unit) | Realization Rate | Data Source(s) |
| --- | --- | --- | --- | --- | --- |
| **PGL Community Joint Kits** |  |  |  |  |
| V-Seal Weatherstripping Roll (17')) | Each | 3.68 | 3.68 | 100% | Illinois TRM, v12.0, Section 5.6.1 and PTD |
| Window Insulation Kit (5 sheets per kit) | Each | 5.52 | 5.52 | 100% | Illinois TRM, v12.0, Section 5.6.1 and PTD |
| Closed-Cell Foam Weatherstripping (17' Roll) | Each | 3.68 | 3.68 | 100% | Illinois TRM, v12.0, Section 5.6.1 and PTD |
| Outlet Gasket | Each | 0.11 | 0.11 | 100% | Illinois TRM, v12.0, Section 5.6.1 and PTD |
| Switch Gasket | Each | 0.11 | 0.11 | 100% | Illinois TRM, v12.0, Section 5.6.1 and PTD |
| Rope Caulk (30') | Each | 5.91 | 5.91 | 100% | Illinois TRM, v12.0, Section 5.6.1 and PTD |
| Self-Adhesive Door Sweep | Each | 3.20 | 3.20 | 100% | Illinois TRM, v12.0, Section 5.6.1 and PTD |
| Bathroom Aerator (1 GPM) | Each | 0.34 | 0.34 | 100% | Illinois TRM, v12.0, Section 5.4.4. and PTD |
| Kitchen Aerator (1.5 GPM) | Each | 0.56 | 0.56 | 100% | Illinois TRM, v12.0, Section 5.4.4 and PTD |
| Low-Flow Showerhead (1.5 GPM) | Each | 3.89 | 3.89 | 100% | Illinois TRM, v12.0, Section 5.4.5 and PTD |
| Shower Timer | Each | 2.63 | 2.63 | 100% | Illinois TRM, v12.0, Section 5.4.9 and PTD |
| Temperature Setback Card | Each | 0.05 | 0.09 | 179% | Illinois TRM, v12.0, Section 5.4.6 and PTD |
| **NSG Community Joint Kits** |  |  |  |  |  |
| V-Seal Weatherstripping Roll (17') | Each | 4.05 | 4.05 | 100% | Illinois TRM, v12.0, Section 5.6.1 and PTD |
| Window Insulation Kit (5 sheets per kit) | Each | 6.07 | 6.07 | 100% | Illinois TRM, v12.0, Section 5.6.1 and PTD |
| Closed-Cell Foam Weatherstripping (17' Roll) | Each | 4.05 | 4.05 | 100% | Illinois TRM, v12.0, Section 5.6.1 and PTD |
| Outlet Gasket | Each | 0.12 | 0.12 | 100% | Illinois TRM, v12.0, Section 5.6.1 and PTD |
| Switch Gasket | Each | 0.12 | 0.12 | 100% | Illinois TRM, v12.0, Section 5.6.1 and PTD |
| Rope Caulk (30') | Each | 6.50 | 6.50 | 100% | Illinois TRM, v12.0, Section 5.6.1 and PTD |
| Self-Adhesive Door Sweep | Each | 3.52 | 3.52 | 100% | Illinois TRM, v12.0, Section 5.6.1 and PTD |
| Bathroom Aerator (1 GPM) | Each | 0.41 | 0.41 | 100% | Illinois TRM, v12.0, Section 5.4.4. and PTD |
| Kitchen Aerator (1.5 GPM) | Each | 0.68 | 0.68 | 100% | Illinois TRM, v12.0, Section 5.4.4 and PTD |
| Low-Flow Showerhead (1.5 GPM) | Each | 4.68 | 4.68 | 100% | Illinois TRM, v12.0, Section 5.4.5 and PTD |
| Shower Timer | Each | 3.16 | 3.16 | 100% | Illinois TRM, v12.0, Section 5.4.9 and PTD |
| Temperature Setback Card | Each | 0.06 | 0.11 | 181% | Illinois TRM, v12.0, Section 5.4.6 and PTD |

\* Program Tracking Data (PTD) provided by Peoples Gas and North Shore Gas; extract dated January 30, 2025.

† State of Illinois Technical Reference Manual version 12.0 from <http://www.ilsag.info/technical-reference-manual.html>.

## Findings and Recommendations

**Finding 1.** For both PGL and NSG Community Joint Kits, the ex-ante gross therms are inconsistent with the net therms savings reported in the tracking data. Since the NTG factor for all the measures is 1.00, the gross and net savings should be identical. However, due to errors in transferring the Implementation Contractor (IC) calculator’s gross therms to the tracking system, the evaluation team used the ex-ante net therms as a reference point for gross therms, comparing ex-post therms against ex-ante net therms to verify the reported savings.

**Recommendation 1.** Ensure that program tracking data for gross savings is consistent with the IC calculator’s gross savings.

**Finding 2.** For Temperature Setback Card measure, the IC Calculator used the deemed fossil fuel savings provided in IL-TRM v12.0 corresponding to an ‘Other’ system type (which refers to fuel types other than Electric or Gas, for e.g. fuel oil). The evaluation team used the algorithm provided in Section 5.4.6 of the IL-TRM v12.0 utilizing the pre and post hot water setpoint temperatures corresponding to a ‘Gas’ system type when calculating Therms savings. The impact of this finding resulted in a 179% and 181% RR for this measure in PGL and NSG kits.

**Recommendation 2.**  Use the pre and post hot water temperature setpoints corresponding to a ‘Gas’ system type.

##### Appendix A. Impact Analysis Methodology

The evaluation team verified unit savings for each program measure using the impact algorithm sources found in the Illinois Statewide Technical Reference Manual v12.0 (IL-TRM v12.0). Table A- 1 presents the key parameters and the references used in the verified gross and net savings calculations.

Table A- 1 Impact parameters

|  |  |  |
| --- | --- | --- |
| Gross Savings Input Parameters  | Deemed Input Parameters | Source\*  |
| Closed Foam Weatherstripping (17' Roll)  | ADJRxAirsealing, ISR, %FossilHeat, Δtherms\_wx, %SF, %MF  | IL-TRM, v12.0, Section 5.6.1 |
| V-Seal Weatherstripping Roll (17') | ADJRxAirsealing, ISR, %FossilHeat, Δtherms\_wx, %SF, %MF | IL-TRM, v12.0, Section 5.6.1 |
| Self-Adhesive Door Sweep | ADJRxAirsealing, ISR, %FossilHeat, Δtherms\_sweep, %SF, %MF | IL-TRM, v12.0, Section 5.6.1 |
| Rope Caulk (30') | ADJRxAirsealing, ISR, %FossilHeat, Δtherms\_sealing, %SF, %MF | IL-TRM, v12.0, Section 5.6.1 |
| Window Insulation Kit | ADJRxAirsealing, ISR, %FossilHeat, Δtherms\_windows, %SF, %MF | IL-TRM, v12.0, Section 5.6.1 |
| Shower Timer  | L\_base, Showers per capita per day (SPCD), GPH, EPG\_gas, %FossilDHW, GPM, L\_timer, Household, Usage Factor, %SF, %MF | IL-TRM, v12.0, Section 5.4.9  |
| Low Flow Showerheads | GPM\_base, GPM\_low, L\_base, L\_low, Showerheads per household (SPH), showers per capita per day (SPCD), EPG\_gas, %FossilDHW, Household, ISR, %SF, %MF  | IL-TRM, v12.0, Section 5.4.5  |
| Bathroom Aerator (1 GPM) | GPM\_base, GPM\_low, L\_base, L\_low, faucets per household (FPH), drain factor (DF), EPG\_gas, %FossilDHW, Household, ISR, %SF, %MF | IL-TRM, v12.0, Section 5.4.4  |
| Kitchen Aerator (1.5 GPM) | GPM\_base, GPM\_low, L\_base, L\_low, faucets per household (FPH), drain factor (DF), EPG\_gas, %FossilDHW, Household, ISR, %SF, %MF | IL-TRM, v12.0, Section 5.4.4 |
| Outlet Gasket | ADJ\_RxAirsealing, ISR, Δthermsgasket, %FossilHeat, %SF, %MF | IL-TRM, v12.0, Section 5.6.1 |
| Switch Gasket | ADJ\_RxAirsealing, ISR, Δthermsgasket, %FossilHeat, %SF, %MF | IL-TRM, v12.0, Section 5.6.1 |
| Temperature Setback Card | Overall heat transfer coefficient of tank, Surface area of storage tank, Tpre,Tpost, ISR, RE\_gas | Illinois TRM, v12.0, Section 5.4.6  |

\* State of Illinois Technical Reference Manual version 12.0 from [**http://www.ilsag.info/technical-reference-manual.html**](http://www.ilsag.info/technical-reference-manual.html)

GPH – Gallons per hour, DHW – Domestic hot water, GPM – Gallons per minute

SF – Single family, MF – Multi family

ISR – In-service rate

Source: Guidehouse evaluation team analysis.

##### Appendix B. Program Specific Inputs for the Illinois TRC

Table B‑1 and Table B‑2 show the Total Resource Cost (TRC) cost-effectiveness analysis inputs available at the time of producing this impact evaluation report. Currently, additional required cost data (e.g., measure costs, program level incentive and non-incentive costs) are not included in this table and will be provided to the evaluation team later. Guidehouse will include annual and lifetime water savings and greenhouse gas reductions in the end of year summary report.

Table B‑1. Verified Cost Effectiveness Inputs – PGL

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Program Category** | **Program Path** | **Savings Category** | **DAC Project** | **Units** | **Quantity** | **Effective Useful Life** | **Early Replacement Flag†** | **Verified Gross Annual Water Savings (Gallons)** | **Ex Ante Gross Savings (Therms)** | **Verified Gross Savings (Therms)** | **Verified Net Savings (Therms)** |
| Community Joint Kits | Income Eligible | V-Seal Weatherstripping Roll (17') | FALSE | Each | 17,002  |  20.0  | NO | -  | 62,601  |  62,601  |  62,601  |
|  |  | Window Insulation Kit (5 sheets per kit) | FALSE | Each | 17,002  |  1.0  | NO | -  |  93,766  |  93,766  |  93,766  |
|  |  | Closed-Cell Foam Weatherstripping (17' Roll) | FALSE | Each | 17,002  |  20.0  | NO | -  |  62,601  |  62,601  |  62,601  |
|  |  | Outlet Gasket | FALSE | Each | 68,008  |  20.0  | NO | -  |  7,209  |  7,209  |  7,209  |
|  |  | Switch Gasket | FALSE | Each | 68,008  |  20.0  | NO | -  |  7,209  |  7,209  |  7,209  |
|  |  | Rope Caulk (30') | FALSE | Each | 17,002  |  20.0  | NO | -  |  100,448  |  100,448  |  100,448  |
|  |  | Self-Adhesive Door Sweep | FALSE | Each | 17,002  |  20.0  | NO | -  |  54,338  |  54,338  |  54,338  |
|  |  | Bathroom Aerator (1 GPM) | FALSE | Each | 34,004  |  10.0  | NO | 4,364,447  |  11,595  |  11,595  |  11,595  |
|  |  | Kitchen Aerator (1.5 GPM) | FALSE | Each | 17,002  |  10.0  | NO | 3,033,055  |  9,589  |  9,589  |  9,589  |
|  |  | Low-Flow Showerhead (1.5 GPM) | FALSE | Each | 17,002  |  10.0  | NO | 17,497,166  |  66,138  |  66,138  |  66,138  |
|  |  | Shower Timer | FALSE | Each | 17,002  |  2.0  | NO | 11,892,933  |  44,664  |  44,664  |  44,664  |
|  |  | Temperature Setback Card | FALSE | Each | 17,002  |  2.0  | NO | -  |  833  |  1,490  |  1,490  |
| **Total or Weighted Average** |  |  | **323,038**  |  **13.3**  |  |  **36,787,601**  |  **520,992** |  **521,649**  |  **521,649**  |

*Source: Peoples Gas tracking data and Evaluation team analysis.*

Table B‑2. Verified Cost Effectiveness Inputs – NSG

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Program Category** | **Program Path** | **Savings Category** | **DAC Project** | **Units** | **Quantity** | **Effective Useful Life** | **Early Replacement Flag†** | **Verified Gross Annual Water Savings (Gallons)** | **Ex Ante Gross Savings (Therms)** | **Verified Gross Savings (Therms)** | **Verified Net Savings (Therms)** |
| Community Joint Kits | Income Eligible | V-Seal Weatherstripping Roll (17') | FALSE | Each | 1,417  |  20.0  | NO | -  | 5,740  |  5,740  |  5,740  |
|  |  | Window Insulation Kit ( 5 sheets per kit) | FALSE | Each | 1,417  |  1.0  | NO | -  |  8,601  |  8,601  |  8,601  |
|  |  | Closed-Cell Foam Weatherstripping (17' Roll) | FALSE | Each | 1,417  |  20.0  | NO | -  |  5,740  |  5,740  |  5,740  |
|  |  | Outlet Gasket | FALSE | Each | 5,668  |  20.0  | NO | -  |  663  |  663  |  663  |
|  |  | Switch Gasket | FALSE | Each | 5,668  |  20.0  | NO | -  |  663  |  663  |  663  |
|  |  | Rope Caulk (30') | FALSE | Each | 1,417  |  20.0  | NO | -  |  9,208  |  9,208  |  9,208  |
|  |  | Self-Adhesive Door Sweep | FALSE | Each | 1,417  |  20.0  | NO | -  |  4,981  |  4,981  |  4,981  |
|  |  | Bathroom Aerator (1 GPM) | FALSE | Each | 2,834  |  10.0  | NO | 363,747  |  1,159  |  1,159  |  1,159  |
|  |  | Kitchen Aerator (1.5 GPM) | FALSE | Each | 1,417  |  10.0  | NO | 252,784  |  961  |  961  |  961  |
|  |  | Low-Flow Showerhead (1.5 GPM) | FALSE | Each | 1,417  |  10.0  | NO | 1,458,269  |  6,626  |  6,626  |  6,626  |
|  |  | Shower Timer | FALSE | Each | 1,417  |  2.0  | NO | 991,194  |  4,475  |  4,475  |  4,475  |
|  |  | Temperature Setback Card | FALSE | Each | 1,417  |  2.0  | NO | -  |  82  |  149  |  149  |
| **Total or Weighted Average** |  |  | **26,923** | **13.2** |  | **3,065,994** | **48,899** | **48,966** | **48,966** |

*Source: North Shore Gas tracking data and Evaluation team analysis.*