

SEMCO ENERGY Gas Company

2021 Natural Gas Rebate Application

Commercial and Industrial Energy Efficiency Program



Welcome to SEMCO ENERGY Gas Company's Commercial and Industrial Program

To participate in the program, you must have an active, commercial account serviced by SEMCO ENERGY Gas Company.

Incomplete applications cannot be processed for payment.

Notification of incomplete applications will be sent via email. Applicants will be given 15 business days to respond before the application is deemed ineligible. Completed applications must be received within 60 days of purchase and/or installation of measures.

Need help?

Call us at 855.298.5387 (Mon-Fri, 9 a.m. to 5 p.m.) or email **ciapplications@clearesult.com**

Submit One of Three Ways:



Email: ciapplications@clearesult.com



Fax: 517.580.5160

Mail to: SEMCO Energy Waste Reduction C&I Rebates 3100 West Road, Building 3, Suite 200 East Lansing, MI 48823 Please follow the four-step process to apply for and obtain incentives for your eligible energy efficiency projects.

Project process:

1. Complete and submit the pre-approval application.

Submit a pre-approval application and all required documentation before making any purchases or starting any work on the project.

- General information (page 4) and appropriate pages for your project.
 - Prescriptive (pages 7–13)
 - Custom (page 14)
- An itemized quote from your selected vendor that includes the quantity, size, type, make and model of proposed items and labor costs (if applicable). Internal labor cannot be included in project cost.
- The manufacturer (OEM) specification sheets for all eligible measures.
- A complete copy of a recent utility bill for prescriptive projects or 12 consecutive months of utility bills for custom projects.

2. Obtain pre-approval notice.

Upon verifying that the project meets the program requirements, the applicant will receive a letter via email (or standard mail if email is not provided) indicating the funds have been reserved for this project.

- · Incomplete applications will result in delays.
- This letter must be signed and returned within 10 days.
- From the date of issuance of this letter, you will have 90 days to complete the project and submit all final documentation. Applicant may submit a written request for one 30-day project completion extension.
- If project is not completed within 90 days, this application will expire and the reserved funds forfeited.
- All projects must be complete by November 30, 2021.

3. Install your project.

After signing and returning the pre-approval notification, the old equipment can be removed, and the new equipment installed.

• Only products that exactly match those listed in this application are eligible for Prescriptive incentives.

4. Complete and submit the final application.

- After the project is completed, submit the final application, including all project invoices.
- Applicants must participate in an exit interview to identify incentive opportunities and document a Joint Energy Efficiency Plan (JEEP).



Terms and Conditions

These Standard Terms and Conditions for Participating Customers and the Customer Participation Agreement (collectively, the "Agreement") are made and entered into by and between CLEAResult Consulting Inc., a Texas corporation and/or an affiliate thereof ("CLEAResult"), and Customer for the purpose of evaluating and installing energy efficient measures ("EEM") under the Program funded by SEMCO Energy Gas Company ("Sponsor"). CLEAResult and Customer may be referred to in this Agreement individually as a "Party" and collectively as the "Parties." The Parties acknowledge and agree that the state regulatory governing body (the "MPSC"), Sponsor and Contractor are third party beneficiaries of this Agreement. In consideration of the mutual covenants and agreements set forth below, the adequacy and sufficiency of which are hereby acknowledged, the Parties hereby agree as follows:

1. ACCESS AND PARTICIPATION. Customer agrees to support CLEAResult and Contractor and assign a representative to facilitate services provided under this Agreement. Customer acknowledges its intent to install EEM using Program rebates. Customer agrees to allow CLEAResult and Contractor to access its facilities, energy use and cost information, including information and data from Sponsor, for the purposes of implementing this Agreement. If Customer is a tenant, Customer represents that by signing this document they have obtained the property owner's permission to install EEM under this Agreement. Customer agrees not to use the name or identifying characteristics of Sponsor or its contractors for any advertising, sales promotion, or other publicity of any kind. Customer also confirms that it has not and will not receive rebates or services for any EEMs installed under this Program from another program funded by Sponsor. The Program may be modified or terminated without prior notice and this Agreement is subject to modifications by Sponsor in its sole discretion.

2. ELIGIBILITY. Sponsor determines eligibility of Customers at its sole discretion. CLEAResult may request verification of eligibility requirements at any time during the Program period.

3. REBATE PAYMENT. Customer acknowledges that rebates will be paid by Sponsor only if: (a) Customer(s) and installed EEM(s) or services meet the Program eligibility requirements and the requirements outlined by the Program; (b) EEMs are installed in eligible project sites; and (c) EEMs are installed at a project site that has not received rebates from any other of Sponsor's energy efficiency programs for the same EEM(s). Customer understands that Sponsor, in its sole discretion, may withhold rebate payments committed to Customer if a project site is proven ineligible or a project otherwise does not comply with the requirements set forth by the Program. Rebate amounts may not exceed 75% of the EEM, including materials, external labor, permits, equipment rental or disposal. Custom rebates will not be provided for projects with less than a 1-year simple payback or greater than an 8-year simple payback. Rebates are based on energy savings and may be limited by the annual customer cap. Rebates are subject to available program funding and only one rebate will be granted for each project. Customer remains solely responsible for any tax liability related to the EEM and the rebate payment. The Program must receive 100% of the energy savings for the rated life of the product(s) or for a period of three (3) years from the receipt of rebate, whichever is less. If the energy savings is not provided, the facility in which the installed projects are located closes or ceases operation within three (3) years from receipt of rebate, or Sponsor ceases to be the energy provider for the facility during the three (3) years, a prorated amount of the rebate will be refunded.

4. AUDITING, MONITORING AND VERIFICATION. Customer also agrees to allow CLEAResult, Contractor, Sponsor and the MPSC to access its facilities for the purpose of confirming Customer's participation in the Program, inspecting installed EEM, and verifying the energy savings achieved through the Program. Customer agrees to cooperate with CLEAResult, Contractor, Sponsor and the MPSC, as necessary. Customer also agrees to remedy any issue arising from auditing and monitoring, at its expense, within the timeframe provided by the Program. Customer understands that any rebates may be withheld if Customer refuses to participate in any required verification within a reasonable period. Customer verifies that all EEM is installed in accordance with all applicable federal, state and local laws and manufacturer's specifications.

5. CONFIDENTIALITY. CLEAResult shall keep Customer information confidential. Unless otherwise required by law or this Agreement. Only the Contractor, Sponsor and the MPSC shall be granted access to Customer data as needed or required. CLEAResult will not use the name or identifying characteristics of Customer in advertising sales promotion or other publicity without Customer's written approval. Customer agrees Sponsor may utilize Customer's information in preparing reports and documentation concerning the Program and that such information, aggregated with other data, may be provided to third parties, including the MPSC, as permitted by law.

6. NO WARRANTY. CLEAResult, Sponsor and the MPSC make no representations, endorsements or warranties, and assume no liability with respect to quality, safety, performance, design, energy savings, or other aspect of any EEM installed pursuant to this agreement and expressly disclaim any such representation, warranty or liability, including but not limited to the implied warranties of merchantability, fitness for a particular purpose, and noninfringement. Nothing in this agreement shall be construed to create any duty to, any standard of care with reference to, or any liability to any third party. Neither the MPSC, Sponsor, nor CLEAResult shall be responsible for costs or corrections of conditions already existing in the facilities inspected which fail to comply with applicable laws and regulations.

7. INDEMNIFICATION; LIMIT ON LIABILITY. Customer agrees to indemnify, defend and hold harmless the MPSC, Sponsor and CLEAResult against all loss, damages, costs, including attorney fees and liability arising from any claims related to any products installed or services performed during the installation or maintenance of EEM. Neither the MPSC, Sponsor, CLEAResult, nor customer shall be liable to each other for any incidental, special, indirect or consequential damages related to this agreement. Customer releases Sponsor from any and all claims it may have related to the EEM, the Program and/or this Agreement.

8. MISCELLANEOUS. This Agreement shall be governed by and construed under the laws of the State of Michigan, without regard to conflict of law rules. The parties agree that all actions, disputes, claims and controversies arising out of or relating to this Agreement or the work performed hereunder will be subject to binding arbitration administered in the county where the Customer is located by the American Arbitration Association under its Commercial Arbitration Rules and judgment on the award may be entered in any court having jurisdiction. Customer shall not assign, delegate or subcontract this Agreement or its duties thereunder, in whole or in part, voluntarily or involuntarily (including a transfer to a receiver or bankruptcy estate) without the prior written permission of CLEAResult. CLEAResult may assign its rights and delegate its duties under this Agreement to any third party at any time without Customer's consent. If any provision of this Agreement is invalid or unenforceable in any jurisdiction, the other provisions in this Agreement shall remain in full force and effect in such jurisdiction and shall be liberally construed in order to effectuate the purpose and intent of this Agreement. The invalidity or unenforceability of any provision of this Agreement in any jurisdiction shall not affect the validity or enforceability of any such provision in any other jurisdiction. The failure of either Party to enforce strict performance by the other of any provision of this Agreement, or to exercise any right available to the Party under this Agreement, shall not be construed as a waiver of such Party's right to enforce strict performance in the same or any other instance. Sections 1 and 4 through 7 shall survive the term of this Agreement.



| CUSTOMER INFORMATION (Please complete all fields.) | | | | | | | |
|----------------------------------------------------|--------------------|----------------------------|---------------------------------------|--------------------|----------------|-----------|--------------|
| Company Name (as it appears on utility bill) | | Tax Payer ID (FEIN or SS#) | | | | | |
| | | | | | | | |
| Contact | | Email | | | Phone Number | | |
| | | | 1 | | | 1 | 1 |
| Mailing Address | | | City | | | State | ZIP |
| | | | | | | | |
| Installation Address (If | different) | | City | | | State | ZIP |
| | | | | | | MI | |
| Utility Account Number | r | Natural Gas Utility | | Annual Hours of Op | eration | Bldg Ar | ea (sq. ft.) |
| | | SEMCO ENERGY Gas Company | | | | | |
| Building Use | | | How Did You Learn About This Program? | | | | |
| □ Office □ Retail □ Healthcare | | My Utility News | | 🗆 Newsp | paper | | |
| Restaurant | □ Grocery/Supermar | ket 🛛 Manufacturing | 🗆 Utility We | ebsite | | unity Eve | ent |
| School: K-12 | Warehouse | Other | □ Mail/Bill Insert | | \Box Other _ | | |
| □ School: College | □ Lodging | | □ Contract | or | | | |

| CONTRACTOR INFORMATION (If applicable) | | | | | | |
|----------------------------------------|-------|------|--------------|-------|-----|--|
| Company Name | | | | | | |
| Contact | Email | | Phone Number | | | |
| Address | | City | | State | ZIP | |

| INITIAL APPLICATION PROJECT SUMMARY | | | | | | |
|----------------------------------------------|---------------------------------------|------------------------------------|--|--|--|--|
| Estimated Project Completion Date (required) | Prescriptive Project Total Cost \$ | Prescriptive Incentive Total \$ | | | | |
| | Custom Project Total Cost \$ | Custom Incentive Total \$ | | | | |
| | Total Project Cost \$ | Total Incentive \$ | | | | |

For additional information about eligibility and incentive caps, see terms & conditions.



CUSTOMER INFORMATION

Company Name

| Customer Address | City | State | ZIP |
|------------------|--------------------------|-------|-----|
| | | MI | |
| Electric Utility | Natural Gas Utility | | |
| | SEMCO ENERGY Gas Company | | |

The intent of this document is to assist customers in identifying future energy reduction projects within the next three years. Doing so gives the SEMCO ENERGY Waste Reduction program the opportunity to assist in the development and implementation of a Joint Energy Efficiency Plan (JEEP). The goal for the customer to develop an implementation plan for the identified projects.

The customer has set a goal to reduce its existing natural gas use by _____% and/or electric usage by _____% within the next three years.

Commencement Date

By choosing to develop a JEEP, the date of this Agreement will become the commencement date for the projects identified. This commencement date for projects will be indicative of when SEMCO's EWR program and the customer acknowledged the projects were under consideration and verified the incorporation of energy efficiency options into equipment purchases.

This can serve as a conditional pre-approval date for technical opportunities that may be considered for SEMCO's EWR C&I program customized rebates. This eliminates a situation in which the pre-approval occurs after equipment is ordered or purchased, thus avoiding the possibility of not receiving an incentive. This however does not guarantee the project will qualify for a rebate, nor does it guarantee implementing the project will result in energy savings. All projects identified in this Agreement will still need to go through the pre-approval process to determine if the project will qualify for an incentive, the incentive amount and to reserve appropriate funding. Technical opportunities identified and scoped through work performed as part of one of the studies included in this plan will be subject to this date of influence.

Access to Utility Data

In order to assist the customer with the development and implementation of a JEEP, the customer agrees to provide CLEAResult with the 12 most recent months of electric and natural gas cost and consumption information. This information can be provided in the form of copies of utility bills or in a spreadsheet summary.

| Customer Name (Print) | Customer Signature | Date |
|--------------------------------------------|------------------------------------|------|
| SEMCO's EWR Program Representative (Print) | SEMCO's EWR Program Representative | Date |

Summary of Identified Projects

| Project Description | Estimated Electric Savings (kWh) | Estimated Natural Gas Savings (therms) | Estimated Start Date |
|---------------------|----------------------------------|----------------------------------------|----------------------|
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
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Table of Contents

| 1.0 Heating & Ventilation | 7 |
|----------------------------------------------|----|
| 2.0 Boiler Controls & Efficiency Improvement | 8 |
| 3.0 Energy & Heat Recovery | 9 |
| 4.0 Air Distribution Systems | 9 |
| 5.0 Steam Trap Repair | 10 |
| 6.0 Domestic Water | 10 |
| 7.0 HVAC Controls | 11 |
| 8.0 Building Envelope & Insulation | 11 |
| 9.0 Commercial Kitchen Equipment | 13 |
| 10.0 Agriculture | 14 |
| 11.0 Tune-Ups | 15 |
| 12.0 Snow & Ice Melt Controls | 15 |
| Custom Rebate Worksheet | 16 |





Part 1: Heating & Ventilation

Boilers

| Measure | | Incentive | Unit | Total MBH Input | Total Incentive |
|--------------------------------|----------------------|-----------|---------------|-----------------|-----------------|
| | small <300 | \$1.50 | per MBH input | | |
| HVAC Boiler ≥88% Efficiency | medium 300–2,500 | \$1.60 | per MBH input | | |
| | large >2,500 | \$1.50 | per MBH input | | |
| | small <300 | \$1.25 | per MBH input | | |
| HVAC Boiler ≥90% Efficiency | medium 300–2,500 | \$1.60 | per MBH input | | |
| | large >2,500 | \$1.50 | per MBH input | | |
| Process Steam Boiler | | \$1.00 | per MBH input | | |
| Process Hydronic Boiler | | \$1.00 | per MBH input | | |
| | <300 kBtuh 82 AFUE | \$1.50 | per MBH input | | |
| HVAC Steam Boiler | >300 kBtuh 82 Et | \$0.53 | per MBH input | | |
| | Nat Draft >300 kBtuh | \$0.90 | per MBH input | | |
| Condensing RTU | | \$2.25 | per MBH input | | |

Boiler tune-up incentive available on supplemental application

Furnace/Unit Heaters/AHU

| Measure | Incentive | Unit | Total MBH Input | Total Incentive |
|-------------------------|-----------|---------------|-----------------|-----------------|
| Furnace ≥92% Efficiency | \$2.25 | per MBH input | | |
| Furnace ≥95% Efficiency | \$2.60 | per MBH input | | |
| Condensing RTU | \$2.25 | per MBH input | | |

Infrared Heaters

| Measure | Incentive | Unit | Total MBH Input | Total Incentive |
|------------------|-----------|---------------|-----------------|-----------------|
| Infrared Heaters | \$1.75 | per MBH input | | |
| Pool Heater - HE | \$0.84 | per MBH input | | |

Part 1 Total Incentive

Part 2: Boiler Controls & Efficiency Improvement

Boiler Controls

| Measure | | Incentive | Unit | Total MBH Input | Total Incentive |
|---------------------------|---------|-----------|---------------|-----------------|-----------------|
| Modulating Burner | Process | \$0.80 | per MBH input | | |
| Control | HVAC | \$0.60 | per MBH input | | |
| Boiler Water Reset Contro | I | \$0.50 | per MBH input | | |
| | Process | \$0.50 | per MBH input | | |
| Oxygen Trim Control | HVAC | \$0.13 | per MBH input | | |
| Linkageless Boiler | Process | \$0.50 | per MBH input | | |
| Controls | HVAC | \$0.22 | per MBH input | | |
| Optimized Boiler Plant | Process | \$1.00 | per MBH input | | |
| Sequencing | HVAC | \$0.40 | per MBH input | | |
| RCx Boiler Reset Controls | | \$0.25 | per MBH input | | |
| | | | | | |

Boiler Stack Economizer

| Measure | | Incentive | Unit | Total MBH Input | Total Incentive |
|-----------------|---------------------------|-----------|---------------|-----------------|-----------------|
| | 80°F Stack Temp Decrease | \$0.30 | per MBH input | | |
| HVAC Boilers | 120°F Stack Temp Decrease | \$0.40 | per MBH input | | |
| | 200°F Stack Temp Decrease | \$0.60 | per MBH input | | |
| | 80°F Stack Temp Decrease | \$0.75 | per MBH input | | |
| Process Boilers | 120°F Stack Temp Decrease | \$0.80 | per MBH input | | |
| | 200°F Stack Temp Decrease | \$1.40 | per MBH input | | |

Boiler Blowdown

| Measure | Incentive | Unit | Total Gallons Reduced | Total Incentive |
|---------------------------------|-----------|-----------------|-----------------------|-----------------|
| Automatic Steam Boiler Blowdown | \$0.0150 | per gal reduced | | |

Variable Frequency Drives

| Measure | Incentive Unit | Total HP | Total Incentive |
|-------------|----------------|----------|-----------------|
| VFD on HVAC | \$5.30 per HP | | |

Ventilation Reduction

| Measure | Incentive Unit | Total CFM | Total Incentive |
|---------------------------------------|-----------------------|-----------|-----------------|
| Process Heating Ventilation Reduction | \$0.80 per CFM | | |

Part 2 Total Incentive

Part 3: Energy & Heat Recovery

Energy Recovery

| Measure | | Incentive Unit | Total CFM | Total Incentive |
|--------------|--------------|-----------------------|-----------|-----------------|
| Add-on | | \$0.50 per CFM | | |
| Total ERV | ERV Built-in | | | |
| | Add-on | \$0.37 per CFM | | |
| Sensible ERV | Built-in | \$0.40 per CFM | | |

Air Compressor Exhaust Heat Recovery

| Measure | Incentive | Unit | Total HP | Total Incentive |
|--------------------------------------|-----------|--------|----------|-----------------|
| Air Compressor Exhaust Heat Recovery | \$30.00 | per HP | | |

Part 3 Total Incentive

Part 4: Air Distribution Systems

Advanced Air Distribution Systems

| Measure | Incentive | Unit | Total Sq. Ft. | Total Incentive |
|----------------------|-----------|-------------|---------------|-----------------|
| CAV to VAV | \$0.352 | per sq. ft. | | |
| Destratification Fan | \$0.10 | per sq. ft. | | |

Part 4 Total Incentive

Part 5: Steam Trap Repair

Steam Traps

| Measure | Incentive | Unit | Total Traps | Total Incentive |
|-------------------|-----------|----------|-------------|-----------------|
| Steam Trap Repair | \$154.00 | per Trap | | |
| | | _ | | |

Part 5 Total Incentive

Part 6: Domestic Water

Water Heaters

| Measure | | Incentive | Unit | Total Units | Total Incentive |
|-----------------------|-----------------|---------------|---------------|-------------|-----------------|
| ≥84% Efficiency | \$0.80 | per MBH input | | | |
| Indirect Water Heater | ≥90% Efficiency | \$1.65 | per MBH input | | |

Water Flow

| Measure | Incentive | Unit | Total Sq. Ft. | Total Incentive |
|---------------------------------------------------------|-----------|----------|---------------|-----------------|
| Low Flow Faucet Aerator - Public Restroom - 1.0 gpm | \$2.20 | per unit | | |
| Low Flow Faucet Aerator - Private Restroom - 1.0 gpm | \$2.20 | per unit | | |
| Low Flow Faucet Aerator - Public Restroom - 0.5 gpm | \$3.30 | per unit | | |
| Low Flow Faucet Aerator - Private Restroom - 0.5 gpm | \$3.30 | per unit | | |
| Laminar Flow Restrictors | \$4.00 | per unit | | |

Part 6 Total Incentive

Part 7: HVAC Controls

Ventilation Controls

| Measure | Incentive | Unit | Total Sq. Ft. | Total Incentive |
|------------------------------|-----------|-------------|---------------|-----------------|
| Demand Control Ventilation | \$0.176 | per sq. ft. | | |
| DCV & HVAC OCC | \$0.20 | per sq. ft. | | |
| Enhanced Ventilation Control | \$50.00 | per ton | | |

Unitary Controls

| Measure | Incentive | Unit | Total Sensors | Total Incentive |
|-----------------------------------|-----------|------------|---------------|-----------------|
| Hotel Guest Room Occupancy Sensor | \$50.00 | per Sensor | | |

Centralized Energy Management Systems

| Measure | Incentive | Unit | Total Sq. Ft. | Total Incentive |
|---------------------------------------------|-----------|-------------|---------------|-----------------|
| Energy Management Systems - Web Enabled | \$0.264 | per sq. ft. | | |
| RCx Energy Management Systems - Web Enabled | \$0.175 | per sq. ft. | | |
| HVAC Occupancy Sensor | \$0.035 | per sq. ft. | | |
| Optimal Stop/Start on AHU | \$0.15 | per sq. ft. | | |

Controls

| Measure | Incentive | Unit | Total Sq. Ft. | Total Incentive |
|-----------------------------|-----------|-------------|---------------|-----------------|
| Setback / setup controls | \$0.40 | per sq. ft. | | |
| School – setback | \$0.30 | per sq. ft. | | |
| Commercial Smart Thermostat | \$0.045 | per sq. ft. | | |

Part 7 Total Incentive

Part 8: Building Envelope & Insulation

Windows

| | Measure | Incentive Unit | Total Sq. Ft. | Total Incentive |
|-----------------|----------------------------|---------------------------|---------------|-----------------|
| Original Double | With Low U Storm | \$1.55 per sq. ft. | | |
| Hung Window | With Original Storm Window | \$0.70 per sq. ft. | | |

Part 8: Building Envelope & Insulation - Cont.

Ducts

| | Measure | Incentive | Unit | Total Sq. Ft. | Total Incentive |
|-------------------------|------------------------|-----------|-------------|---------------|-----------------|
| | 15% Leakage Base | \$8.00 | per ton | | |
| | 20% Leakage Base | \$13.00 | per ton | | |
| Duct Sealing | 25% Leakage Base | \$20.00 | per ton | | |
| 30% Lea | 30% Leakage Base | \$22.00 | per ton | | |
| Insulating | In Unconditioned Space | \$0.70 | per sq. ft. | | |
| HVAC Supply Ductwork | In Exterior Space | \$2.20 | per sq. ft. | | |
| Insulating | In Unconditioned Space | \$3.50 | per sq. ft. | | |
| HVAC Return Ductwork | In Exterior Space | \$12.00 | per sq. ft. | | |

Loading Dock Infiltration

| Measure | | Incentive | Unit | Total Units | Total Incentive |
|----------------------------------------------|-------------------------------------|-----------|---------------------|-------------|-----------------|
| | No existing seals | \$300.00 | per Door | | |
| Truck Loading Dock Door Infiltration Seal | Severely degraded existing seals | \$155.00 | per Door | | |
| Truck Loading Dock | Existing ramp without brush barrier | \$200.00 | per Ramp | | |
| Leveler Ramp Pit Air Seal | Existing ramp with brush barrier | \$44.00 | per Ramp | | |
| Automatic High-Speed Do | ors | \$0.45 | per sq. ft. of door | | |

Flat Roof Envelope

| Measure | Incentive | Measure | Incentive |
|------------|---------------------------|------------|---------------------------|
| R10 to R18 | \$0.15 per sq. ft. | R18 to R20 | \$0.02 per sq. ft. |
| R12 to R18 | \$0.10 per sq. ft. | R20 to R22 | \$0.02 per sq. ft. |
| R14 to R18 | \$0.06 per sq. ft. | R22 to R24 | \$0.02 per sq. ft. |
| R16 to R18 | \$0.02 per sq. ft. | | |

| Starting R-Value | | Ending R-Value | Total Sq. Ft. | Total Incentive |
|------------------|------------------------------|----------------|---------------|-----------------|
| | Flat roof insulation R10-R24 | | | |
| | Flat roof insulation R10-R24 | | | |

Wall & Ceiling Insulation

| Measure | Incentive | Unit | Total Sq. Ft. | Total Incentive |
|------------------------------|-----------|-------------|---------------|-----------------|
| Wall Insulation | \$0.55 | per sq. ft. | | |
| Ceiling Insulation R11 - R42 | \$0.20 | per sq. ft. | | |

Part 8: Building Envelope & Insulation - Cont.

Pipe Insulation

| Measure | | Incentive | Unit | Total Units | Total Incentive |
|---------------------------|-----------------------------|-----------|----------------|-------------|-----------------|
| | Hydronic | \$3.00 | per linear ft. | | |
| HVAC Space Heating | Steam | \$12.00 | per linear ft. | | |
| | Unconditioned Space (140°F) | \$2.50 | per linear ft. | | |
| | Conditioned Space (140°F) | \$1.00 | per linear ft. | | |
| Domestic Hot Water | Unconditioned Space (120°F) | \$1.75 | per linear ft. | | |
| | Conditioned Space (120°F) | \$0.80 | per linear ft. | | |
| Process Steam Pipe Cond | ensate Insulation | \$2.60 | per linear ft. | | |
| | Hydronic | \$6.00 | per valve | | |
| Process Valve | Steam | \$24.00 | per valve | | |
| Process Hydronic Strainer | | \$3.00 | per valve | | |
| Process Strainer/Steam T | rap | \$8.00 | per valve | | |

Part 8 Total Incentive

Part 9: Commercial Kitchen Equipment

Commercial Kitchen Equipment

| Measure | | Incentive | Unit | # of Units | Total Incentive |
|--------------------------------|-----------------------|------------|----------|------------|-----------------|
| ENERGY STAR [®] Fryer | | \$425.00 | per unit | | |
| Large Vat Fryer | | \$500.00 | per unit | | |
| ENERGY STAR Steam | 5 Pan | \$1,600.00 | per unit | | |
| Cookers | 6 Pan | \$1,700.00 | per unit | | |
| Combination Ovens | | \$750.00 | per unit | | |
| ENERGY STAR Convection | n Oven | \$290.00 | per unit | | |
| 5.1.0 | Single | \$880.00 | per unit | | |
| Rack Oven | Double | \$1,500.00 | per unit | | |
| ENERGY STAR Griddle | | \$300.00 | per unit | | |
| Pre-Rinse Sprayers | | \$35.00 | per unit | | |
| Refrigerator Waste | HVAC | \$80.00 | per ton | | |
| Heat Recovery | Domestic Water Heater | \$80.00 | per ton | | |
| Batch Broiler with Catalys | t | \$900.00 | per unit | | |
| Flexible Batch Broiler | | \$900.00 | per unit | | |
| Pasta Cooker | | \$900.00 | per unit | | |

Part 9: Commercial Kitchen Equipment - Cont.

ENERGY STAR Dishwashers

| Measure | Incentive | Unit | # of Units | Total Incentive |
|-----------------------------------------------------------------|-----------|----------|------------|-----------------|
| Door Type | \$350.00 | per unit | | |
| Multi-Tank Conveyor | \$800.00 | per unit | | |
| Single Tank Conveyor | \$225.00 | per unit | | |
| Under Counter | \$50.00 | per unit | | |
| Laundry | | | | |
| Measure | Incentive | Unit | # of Units | Total Incentive |
| ENERGY STAR Clothes Washer, Gas Water Heater, Electric Dryer | \$20.00 | per unit | | |
| ENERGY STAR Clothes Washer, Electric Water Heater, Gas Dryer | \$17.50 | per unit | | |
| ENERGY STAR Clothes Washer, Gas Water Heater, Gas Dryer | \$40.00 | per unit | | |

Part 9 Total Incentive

Part 10: Agriculture

Grain

| Measure | Incentive | Unit | Total Bushels/Year | Total Incentive |
|---------------------------|-----------|----------------|--------------------|-----------------|
| Grain Dryers | \$0.026 | per Bushels/yr | | |
| Grain Dryer Heat Recovery | \$0.018 | per Bushels/yr | | |
| D : | | | | |

Dairy

| Measure | Incentive Unit | Total Units | Total Incentive |
|--------------------------------|-------------------------|-------------|-----------------|
| ENERGY STAR Dairy Water Heater | \$44.00 per unit | | |

Greenhouse

| Measure | | Incentive | Unit | # of Units | Total Incentive |
|----------------------------|-----------------------|-----------|-------------|------------|-----------------|
| Greenhouse Heat Curtain | | \$0.11 | per sq. ft. | | |
| | Single Layer Baseline | \$0.30 | per sq. ft. | | |
| Greenhouse Infrared Film | Double Layer Baseline | \$0.11 | per sq. ft. | | |
| Under-Floor/Under-Bench | w/o Thermal Curtain | \$0.25 | per sq. ft. | | |
| Hydronic Heating | with Thermal Curtain | \$0.18 | per sq. ft. | | |
| Greenhouse Environmental C | Controls | \$0.16 | per sq. ft. | | |

Part 10 Total Incentive

Part 11: Tune-Ups

Tune-Ups

See Furnace and Boiler Tune-Up application at semcoenergygas.com/commercial-industrial-savings.

Part 12: Snow & Ice Melt Controls

Snow Melt

| | | Measure | Incentive | Unit | Total Unit/Year | Total Incentive |
|--|--------------------|-------------------|-----------|-------------|-----------------|-----------------|
| | Optimized Snow and | Without Idle Mode | \$0.40 | per sq. ft. | | |
| | ce Melt Controls | With Idle Mode | \$0.25 | per sq. ft. | | |

Part 12 Total Incentive



Note: Pre-Approval Applications must be submitted for **all** Custom projects.

Part 1: Project Summary

| PROJECT DESCRIPTION | | | | |
|---------------------------------|--|--|--|--|
| Post Retrofit (Proposed System) | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

Part 2: Energy Savings Summary Table

| Service Type | Unit | Current Energy Rate (\$/Unit) | Annual Savings (Unit/Yr) (A) | Incentive Rate (\$ per Unit) (B) | Project Cost | Simple Payback Period* | Calculated Incentive (AxB) |
|--------------|--------|----------------------------------|---------------------------------|-----------------------------------------|--------------|---------------------------|-------------------------------|
| Natural Gas | Therms | | | \$0.66 | | | |

*Project payback period must be greater than one year and may not exceed eight years to qualify for an incentive. Incentives are based on energy savings and may be limited by the annual customer cap.

Part 3: Measure Life

| Estimated Measure Life | Years | |
|------------------------|-------|--|
|------------------------|-------|--|

Part 4: Executive Summary (Detailed description of the project and calculations)



Note: Complete and submit this Final Application within 60 days of equipment installation.

| FINAL PROJECT SUMMARY | | | | | |
|-----------------------|--------------------|--|--|--|--|
| Total Project Cost | Total Incentive | | | | |
| | | | | | |
| | Total Project Cost | | | | |

PAYMENT RELEASE AUTHORIZATION (OPTIONAL)

Complete this section ONLY if incentive payment is to be paid to an entity other than the customer (utility account holder).

I AM AUTHORIZING THE PAYMENT OF THE INCENTIVE TO THE THIRD PARTY NAMED BELOW AND I UNDERSTAND THAT I WILL NOT BE RECEIVING THE INCENTIVE PAYMENT. I ALSO UNDERSTAND THAT MY RELEASE TO A THIRD PARTY DOES NOT EXEMPT ME FROM THE PROGRAM REQUIREMENTS OUTLINED IN THE TERMS & CONDITIONS.

| Customer Signature | Print Name | Date | |
|----------------------------------|------------------------------------------|-------|-----|
| Payee: Company / Individual Name | Phone Number | | |
| Mailing Address | City | State | ZIP |
| Payee Tax Payer ID (SSN/FEIN) | Tax Status-Corporation (Inc., LLC, etc.) | | |

FINAL APPLICATION CHECKLIST & CUSTOMER AGREEMENT

Final applications must have complete information and be submitted with:

The entire completed application, including the completed incentive worksheets reflecting any applicable quantity or measure change

- The signed customer agreement page with project completion date added
- An itemized invoice from the installing contractor and/or vendor for the project which includes a separate line item for each incentive measure, and the date, quantity, size, type, make and model of installed items, as well as labor costs (if applicable). Internal labor cannot be included in the cost of the project
- □ The manufacturer (OEM) specification sheets for any items that were part of a project application change
- Copy of payee W9

I hereby certify that the information contained in this application is accurate and complete, all rules of this incentive program have been followed, and I have read and understand the terms and conditions.

I AGREE TO VERIFICATION OF EQUIPMENT INSTALLATION, WHICH MAY INCLUDE A SITE INSPECTION BY A PROGRAM OR UTILITY REPRESENTATIVE. I UN-DERSTAND THAT I AM NOT ALLOWED TO RECEIVE MORE THAN ONE INCENTIVE FROM THIS PROGRAM ON ANY PIECE OF EQUIPMENT. I HEREBY AGREE TO INDEMNIFY, HOLD HARMLESS, AND RELEASE THE UTILITY FROM ANY ACTIONS OR CLAIMS IN REGARD TO THE INSTALLATION, OPERATION AND DISPOSAL OF EQUIPMENT (AND RELATED MATERIALS) COVERED HEREIN, INCLUDING LIABILITY FROM ANY INCIDENTAL OR CONSEQUENTIAL DAMAGE.

| Customer Signature: | Print Name | Project Completion Date | |
|---------------------|------------|-------------------------|--|
| | | | |

Submit Your Application One of Three Ways:

 Email: ciapplications@clearesult.com
Fax: 517.580.5160
Mail to: SEMCO Energy Waster Reduction C&I Rebates 3100 West Road, Building 3, Suite 200 East Lansing, MI 48823