

# Commercial & Industrial Energy Efficiency Retrofit - Other Commercial Worksheet



Please complete this worksheet for energy-saving measures you're installing. **To qualify, the project must meet the applicable specifications stated on both pages of this worksheet.** The total incentive for each measure is determined by the quantity multiplied by the per unit incentive ( $Q \times I = TI$ ). When completed, attach this worksheet to your application form.

*Note: Projects with an estimated incentive of \$1,000 or greater must receive preapproval from Idaho Power prior to installing the equipment.*

**Project Name:** \_\_\_\_\_

Replacing	Installing	Quantity (Units)	Incentive (Per Unit)	Total Incentive
<b>Office Equipment</b>				
<i>P1</i> No central control	PC network power management installed on desktop units	_____ PC	\$10.00	\$ _____
<i>P8</i> No existing load, motion, or timer-controlled power strip	Load-sensing, motion-sensing, or timer-controlled power strip	_____ strip	\$10.00	\$ _____
<b>Laundry Machines</b>				
<i>P2</i> Standard washer, electric hot water	ENERGY STAR <sup>®</sup> qualified washer	_____ washer	\$125.00	\$ _____
<b>Stock Tank</b>				
<i>P3</i> Electric stock tank	Energy-free freeze-resistant stock tank	_____ tank	\$100.00	\$ _____
<b>Residential-type Electric Water Heater (Select one)</b>				
<i>P4</i> Standard electric water heater	<input type="checkbox"/> EF 0.94 or higher, 25–34 gallon	_____ heater	\$50.00	\$ _____
	<input type="checkbox"/> EF 0.94 or higher, 35–44 gallon			
	<input type="checkbox"/> EF 0.94 or higher, 45–54 gallon			
	<input type="checkbox"/> EF 0.95 or higher, 45–54 gallon			
	<input type="checkbox"/> EF 0.93 or higher, 55–74 gallon			
	<input type="checkbox"/> EF 0.92 or higher, 75–99 gallon			
	<input type="checkbox"/> EF 0.85 or higher, 100–119 gallon			
<b>Commercial-type Electric Water Heater (Select one)</b>				
<i>P5</i> Standard electric water heater	<input type="checkbox"/> 25–34 gallon, standby loss 157 or lower	_____ heater	\$20.00	\$ _____
	<input type="checkbox"/> 35–44 gallon, standby loss 185 or lower			
	<input type="checkbox"/> 45–54 gallon, standby loss 201 or lower			
	<input type="checkbox"/> 55–74 gallon, standby loss 238 or lower			
	<input type="checkbox"/> 75–99 gallon, standby loss 249 or lower			
	<input type="checkbox"/> 100–119 gallon, standby loss 287 or lower			
<b>Commercial Showerhead Using Electric Hot Water</b>				
<i>P6</i> Showerhead using 2.2 gpm or greater	2.0 gpm or less installed in health club/fitness business	_____ unit	\$15.00	\$ _____
<i>P7</i> Showerhead using 2.2 gpm or greater	2.0 gpm or less installed in commercial business (non health club/fitness)	_____ unit	\$9.00	\$ _____
<b>Standby Generator Engine Block Heater</b>				
<i>P9</i> Thermosiphon electric resistance circulating block heater	Stationary pump-driven circulating block heater; must operate continuously	< 3 kW	_____ unit	\$200.00
		3 kW or greater	_____ unit	\$1,500.00

**Total** \$

Checklists for Submission	
<b>Pre-Approval Checklist</b> <input type="checkbox"/> Signed/Dated Non-Lighting Application <input type="checkbox"/> Other Commercial Worksheet ( <i>must be completely filled out</i> ) <input type="checkbox"/> Manufacturer Specification Sheets	<b>Payment Checklist</b> <input type="checkbox"/> Signed/Dated Non-Lighting Application <input type="checkbox"/> Other Commercial Worksheet ( <i>must be completely filled out</i> ) <input type="checkbox"/> Invoices for Material and Labor

## Specifications for Other Commercial

### Office Equipment

#### PC Network Power Management

System controls must provide a network-level management interface for the control of power functions of networked PCs. This incentive applies to desktop units only. Qualifying products use time-regulated power schemes to switch PCs into low power states when users are away from their PCs during work hours, or turned off during non-work hours.

#### Smart Power Strips

This incentive applies to electric plug load applications in commercial offices, such as computers, printers, desk lamps, radios, and personal heaters. Smart power strips that are classified as load-sensing, motion-sensing, or timer-controlled are eligible.

#### Laundry Machines

New [residential](#) or [coin-operated commercial style](#) washing machines used in a qualifying facility can earn an incentive for ENERGY STAR<sup>®</sup> labeled models that are used in conjunction with electric water heating and electric dryers. Large commercial or industrial laundry machines are not eligible for this incentive.

#### Stock Tank

New stock tanks must meet the following criteria:

- Must be enclosed, fully foam-insulated and completely sealed in impact resistance polyurethane.
- Have elliptical or flap closures that tip easily so animals can drink without resistance.
- Must be sized in accordance with manufacturer's specifications for the type and number of animals for which it will be used.
- Closures shall be insulated by foam insulation or dead air space and opening sealed completely.
- Water supply shall be hard piped underground and stubbed up into the insulated portion of the fountain.
- Shall not contain any type of electric heat.
- Must carry minimum five-year manufacturer defect warranty.

#### Electric Water Heater

New electric water heaters must meet the efficiency rating indicated on this worksheet.

#### Showerhead

New showerheads must use electric hot water and meet the efficiency rating indicated on this worksheet.

#### Standby Generator Engine Block Heater

Qualifying standby generator engine block heater must be a stationary generation set. Unit must be installed by a certified installer. Training is free and found at <http://www.hotstart.com/en/home/products/hotflow/hotflow-technician-certification-training/>. Verification of existing equipment to be replaced will require pre-inspection or other methods as approved by Idaho Power. Proof of verification of new equipment installation is required (in addition to invoices). Post inspection or photos may suffice, as approved by Idaho Power.

**Note: Manufacturer's specification sheets for the equipment purchased must accompany the application.**