

Booster Pump Incentives Worksheet

Hawaii Energy - Effective from July 20, 2011



Hawaii Energy

Account Name: _____ Project / Building Name: _____ App No: _____

Booster Pump applications are only for Retrofits.

BOOSTER PUMP EQUIPMENT

Old Booster Pump Equipment				New Booster Pump Equipment			
Brand:				Brand:			
Model:				Model:			
Serial Number:				Serial Number:			
				Installed Cost:			
EXISTING SYSTEM				NEW SYSTEM			
	Motor HP	VFD (Yes,No)	Pump Type		Motor HP	VFD (Yes,No)	Pump Type
Pump 1				Pump 1			
Pump 2				Pump 2			
Pump 3				Pump 3			
Pump 4				Pump 4			
Pump 5				Pump 5			
Pump 6				Pump 6			
Pump 7				Pump 7			
Total hp				Total hp			
Total hp Reduction (Existing System – New System)					hp	x \$80/hp	
Base Reduction Incentive (only for Systems with VFDs)					If Yes then,	\$3,000	
Total Incentive Requested →							

BOOSTER PUMP REQUIREMENTS

To qualify for a Hawaii Energy Booster Pump Incentive, the following conditions must be met:

1. Booster Pump applications require pre-notification before equipment is purchased and installed.
2. The new Booster Pump System's total horsepower must be equal to or less than that of the existing system.
3. The system horsepower reduction must be between 0 to 129 hp. For projects with greater than 129hp, please contact the program.
4. The proposed Booster Pump System must be a more efficient design than the existing system. (ex. Installed with VFD.)
5. All pump motors must meet NEMA Premium Efficiency standards.
6. Booster Pump applications do not apply to New Constructions.

CALCULATING YOUR INCENTIVE

$$\text{Incentive} = (\text{Existing System hp} - \text{New System hp}) \times \$80 + \$3,000.$$

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Booster Pump Rebate Worksheet Instructions

Required Documentation Checklist

- Rebate Application
- Booster Pump Rebate Worksheet
- Copy of Invoice indicating purchase and installation of Booster Pump(s)
- Manufacturer's specification sheets or Name Plate Information including:
 - Manufacturer
 - Model Number
 - Serial Number
 - Motor Size (nominal hp) – All pump motors must meet NEMA Premium Efficiency standards
 - Pump Type
- Pump with VFD or without VFD
- Existing System hp minus New System hp
- Total Rebates – Multiply the Quantity of hp by the Rebate Amount
- For Booster Pump system with VFD, add \$3,000.
- Total all the Rebates in the space provided at the Bottom of the Worksheet

Applicant Information

- 1) Enter Applicant Name
- 2) Enter Project Description (e.g. Facility, Building, Location, etc.)
- 3) Booster Pump applications do not apply to New Constructions.