

Agricultural Energy Efficiency Program Ag Efficiency Plus

Itemized Measures - FORM 4

Date Installed:

Enter data in yellow cells

Ensure that your project will be approved by checking that the measure meets the product specifications shown in the Itemized Terms and Conditions.

Compute your incentive by multiplying the Quantity installed (Qty) by the unit incentive amount (\$/unit) and write the total in the Incentive column. Add all the incentive amounts in the Incentive column and write the total incentive amount in the space provided. When your equipment is purchased, installed and operational you are ready to submit your application.

Complete your application by filling out, signing and dating Forms 1 and 2. Attach Form 4, the original itemized invoice, and the manufacturer's specification sheet for the equipment installed and send to the address provided on the cover sheet.

ITEMIZED MEASURE INFORMATION					
ID #	Measure Description - See Itemized Terms and Conditions for description of measures	Units	\$/units	Qty	Incentive \$/Units x Qty
Lighting Itemized Measures					
L-A1	Cold Cathode Fluorescent Lamp 3-8 watts	lamp	\$2.00		
L-B1	Screw-in Compact Fluorescent Lamp 5-13 watts	lamp	\$1.50		
L-B2	Screw-in Compact Fluorescent Lamp 14-26 watts	lamp	\$2.50		
L-B3	Screw-in Compact Fluorescent Lamp >=27 watts	lamp	\$3.50		
L-B4	Screw-in Compact Fluorescent Lamp 14-28 watts, Reflector Lamp	lamp	\$5.00		
L-C1	Hardwired Fluorescent Fixture 5-13 watts	fixture	\$9.00		
L-C2	Hardwired Fluorescent Fixture 14-26 watts	fixture	\$11.00		
L-C3	Hardwired Fluorescent Fixture 27-65 watts (incandescent basecase)	fixture	\$12.50		
L-C4	Hardwired Fluorescent Fixture 66-90 watts (incandescent basecase)	fixture	\$18.00		
L-C5	Hardwired Fluorescent Fixture >90 watts (incandescent basecase)	fixture	\$22.50		
L-C6	Hardwired Fluorescent Fixture 27-65 watts (mercury vapor basecase)	fixture	\$11.50		
L-C7	Hardwired Fluorescent Fixture 66-90 watts (mercury vapor basecase)	fixture	\$17.00		
L-C8	Hardwired Fluorescent Fixture >90 watts (mercury vapor basecase)	fixture	\$21.50		
L-D1	Induction Lamps and fixtures 55 - 100 watts	fixture	\$35.00		
L-D2	Induction Lamps and fixtures >100 watts	fixture	\$50.00		
L-E1	T-8 or T-5 Lamp and Electronic Ballast - 2 foot (T12 replacement only)	lamp	\$3.50		
L-E2	T-8 or T-5 Lamp and Electronic Ballast - 3 foot (T12 replacement only)	lamp	\$4.25		
L-E3	T-8 or T-5 Lamp and Electronic Ballast - 4 foot (T12 replacement only)	lamp	\$4.25		
L-E4	T-8 or T-5 Lamp and Electronic Ballast - 8 foot (T12 replacement only)	lamp	\$7.50		
L-E5	T-8 or T-5 Lamp - 2 foot lamp removed (T12 replacement only)	lamp	\$4.00		
L-E6	T-8 or T-5 Lamp - 3 foot lamp removed (T12 replacement only)	lamp	\$4.00		
L-E7	T-8 or T-5 Lamp - 4 foot lamp removed (T12 replacement only)	lamp	\$6.00		
L-E8	T-8 or T-5 Lamp - 8 foot lamp removed (T12 replacement only)	lamp	\$9.00		
L-F1	HID Fixture, Interior Pulse Start 0-35 watts (incandescent basecase)	fixture	\$18.00		
L-F2	HID Fixture, Interior Pulse Start 36-70 watts (incandescent basecase)	fixture	\$25.00		
L-F3	HID Fixture, Interior Pulse Start 71-100 watts (incandescent basecase)	fixture	\$40.00		
L-F4	HID Fixture, Interior Pulse Start 101-175 watts (incandescent basecase)	fixture	\$40.00		
L-F5	HID Fixture, Interior Pulse Start 176-250 watts (incandescent basecase)	fixture	\$40.00		
L-F6	HID Fixture, Interior Pulse Start 251-400 watts (incandescent basecase)	fixture	\$50.00		
L-F7	HID Fixture, Interior Pulse Start 0-35 watts (mercury vapor basecase)	fixture	\$12.50		
L-F8	HID Fixture, Interior Pulse Start 36-70 watts (mercury vapor basecase)	fixture	\$18.00		
L-F9	HID Fixture, Interior Pulse Start 71-100 watts (mercury vapor basecase)	fixture	\$38.00		
L-F10	HID Fixture, Interior Pulse Start 101-175 watts (mercury vapor basecase)	fixture	\$38.00		
L-F11	HID Fixture, Interior Pulse Start 176-250 watts (mercury vapor basecase)	fixture	\$38.00		
L-F12	HID Fixture, Interior Pulse Start 251-400 watts (mercury vapor basecase)	fixture	\$48.00		
L-F13	HID Fixture, Exterior Pulse Start 0-100 watts (incandescent basecase)	fixture	\$36.00		
L-F14	HID Fixture, Exterior Pulse Start 101-175 watts (incandescent basecase)	fixture	\$64.00		
L-F15	HID Fixture, Exterior Pulse Start > 176 watts (incandescent basecase)	fixture	\$100.00		
L-F16	HID Fixture, Exterior Pulse Start 0-100 watts (mercury vapor basecase)	fixture	\$22.00		
L-F17	HID Fixture, Exterior Pulse Start 101-175 watts (mercury vapor basecase)	fixture	\$30.00		
L-F18	HID Fixture, Exterior Pulse Start => 176 watts (mercury vapor basecase)	fixture	\$48.00		
L-G1	Ceramic Metal Halide (CMH)	lamp	\$25.00		
L-H1	Interior High Bay Linear Fluorescent: 400 watt basecase up to 244 watt replacement	fixture	\$100.00		
L-H2	Interior High Bay Linear Fluorescent: 400 watt basecase up to 360 watt replacement	fixture	\$75.00		
L-H3	Interior High Bay Linear Fluorescent: > 400 watt basecase up to 600 watt replacement	fixture	\$125.00		
L-I1	Interior Metal Halide Pulse Start Retrofit Fixture	lamp	\$45.00		
L-J1	Wall-box Lighting Sensor	sensor	\$16.50		
L-J2	Wall or Ceiling-mounted Lighting Sensor < 500 watts controlled	sensor	\$20.00		
L-J3	Wall or Ceiling-mounted Lighting Sensor ≥ 500 watts controlled	sensor	\$44.00		
L-J4	Integrated Sensor in High Bay Fixture	sensor	\$20.00		
L-K1	Photocell	photo cell	\$7.00		
L-L1	Timeclock	timeclock	\$36.00		
L-M1	LED Exit Sign	fixture	\$27.00		
L-N1	LED Channel Signage, Indoor <= 2ft	foot	\$4.00		
L-N2	LED Channel Signage, Outdoor <= 2ft	foot	\$2.00		
L-N3	LED Channel Signage, Indoor > 2ft	foot	\$6.00		
L-N4	LED Channel Signage, Outdoor > 2ft	foot	\$3.00		
Total Lighting Incentive (\$)					

See next page for the Additional Itemized Measures

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ID #	Measure Description - See Itemized Terms and Conditions for description of measures	Units	\$/units	Qty	Incentive \$/Units x Qty
Dairy Itemized Measures					
D-A1	Milk Precoolers	precooler	\$1,000.00		
D-B1	Milk Transfer Pump Variable Speed Drive	drive	\$1,000.00		
D-C1	Milking Vacuum Pump Variable Speed Drive	drive	\$2,200.00		
D-D1	Compressor Heat Recovery Units (electric water heaters only)	CHR unit	\$900.00		
D-E1	Scroll Compressors for Bulk Tanks	compressor	\$500.00		
Total Dairy Incentive (\$)					
Irrigation Itemized Measures					
I-A1	Well Pump Variable Speed Drive	drive	\$1,250.00		
I-B1	Sprinkler to Drip Irrigation, check crop type and location: <input type="checkbox"/> Field Vegetables <input type="checkbox"/> Deciduous Trees <input type="checkbox"/> Vineyards <input type="checkbox"/> Citrus <input type="checkbox"/> Central Valley <input type="checkbox"/> Coastal	acre	\$44.00		
	I-C1				
Total Irrigation Incentive (\$)					
Refrigeration Itemized Measures					
R-B1	Air Cooled to Evaporative Cooled Condensers - multiplex	tons	\$195.00		
R-B2	Air Cooled to Evaporative Cooled Condensers - conventional	tons	\$195.00		
R-C1	Anti-Sweat Heat Controller	linear ft	\$14.00		
R-D1	Auto-Closer for Main Cooler Doors	closer	\$40.00		
R-D2	Auto-Closer for Main Freezer Doors	closer	\$50.00		
R-D3	Auto-Closer for Glass Doors for Walk-In Coolers	closer	\$40.00		
R-E1	Efficient Evaporator Fan Motors (SHP to ECM)	motor	\$20.00		
R-E2	Efficient Evaporator Fan Motors (SHP to PSC)	motor	\$20.00		
R-F1	Evaporator Fan Controller for Walk-in Coolers	controller	\$75.00		
R-G1	Floating Head Pressure Controller - air cooled	tons	\$70.00		
R-G2	Floating Head Pressure Controller - evap cooled	tons	\$70.00		
R-I1	Infiltration Barrier for Walk-ins (Strip Curtains)	square ft	\$3.00		
R-J1	Insulate Bare Suction Pipes	linear ft	\$1.00		
R-K1	Main Door Cooler Door Gaskets (walk-in)	linear ft	\$4.00		
R-K2	Main Door Freezer Door Gaskets (walk-in)	linear ft	\$4.00		
R-L1	Multiplex Compressor System - evap cooled	tons	\$300.00		
R-L2	Multiplex Compressor System - air cooled	tons	\$300.00		
R-L3	Multiplex Compressor System w/ Efficient Condenser - air cooled	tons	\$300.00		
R-L4	Multiplex Compressor System w/ Efficient Condenser - evap cooled	tons	\$300.00		
R-M1	New Low Temp Reach-in Display Case with doors (replace open)	linear ft	\$200.00		
R-M2	New Medium Temp Reach-in Display Case with Doors (replace open)	linear ft	\$150.00		
R-N1	Night Covers for Display Cases - low temp	linear ft	\$9.00		
R-N2	Night Covers for Display Cases - med temp	linear ft	\$9.00		
R-O1	Oversized Air Cooled Condenser	tons	\$175.00		
R-O2	Oversized Evaporative Cooled Condenser	tons	\$75.00		
R-P1	Replace Reach-in Case w/Doors with High Efficiency Case with Special Doors	linear ft	\$200.00		
R-Q1	Retrofit Glass Doors on Open Vertical Display Cases (low temp)	door	\$150.00		
R-Q2	Retrofit Glass Doors on Open Vertical Display Cases (medium temp)	door	\$75.00		
R-R1	Special Doors with Low Anti-Sweat Heat (low temp)	door	\$50.00		
R-S1	Vending Machine Controller	controller	\$90.00		
Total Refrigeration Incentive (\$)					
Building Shell Itemized Measures					
S-A1	Cool Roof	square feet	\$0.10		
S-B1	Reflective Window Film - Coastal	square feet	\$1.35		
S-B2	Reflective Window Film - Inland	square feet	\$1.35		
S-B3	Reflective Window Film - Desert	square feet	\$1.35		
Total Building Shell Incentive (\$)					

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ID #	Measure Description - See Itemized Terms and Conditions for description of measures	Units	\$/units	Qty	Incentive \$/Units x Qty
HVAC Itemized Measures					
H-A1	16' High Volume Low Speed (HVLS) Fans	fan	\$330.00		
H-A2	18' High Volume Low Speed (HVLS) Fans	fan	\$330.00		
H-A3	20' High Volume Low Speed (HVLS) Fans	fan	\$330.00		
H-A4	24' High Volume Low Speed (HVLS) Fans	fan	\$330.00		
H-B1	12"-14" energy efficient Low Volume High Speed Exhaust or Circulation Fans - RETROFIT	fan	\$35.00		
H-B2	12"-14" energy efficient Low Volume High Speed Exhaust or Circulation Fans - NEW	fan	\$25.00		
H-B3	16"-18" fans energy efficient Low Volume High Speed Exhaust or Circulation Fans - RETROFIT	fan	\$35.00		
H-B4	16"-18" fans energy efficient Low Volume High Speed Exhaust or Circulation Fans - NEW	fan	\$30.00		
H-B5	20"-26" energy efficient Low Volume High Speed Exhaust or Circulation Fans - RETROFIT	fan	\$40.00		
H-B6	20"-26" energy efficient Low Volume High Speed Exhaust or Circulation Fans - NEW	fan	\$30.00		
H-B7	36" energy efficient Low Volume High Speed Exhaust or Circulation Fans - RETROFIT	fan	\$60.00		
H-B8	36" energy efficient Low Volume High Speed Exhaust or Circulation Fans - NEW	fan	\$50.00		
H-B9	48" energy efficient Low Volume High Speed Exhaust or Circulation Fans - RETROFIT	fan	\$90.00		
H-B10	48" energy efficient Low Volume High Speed Exhaust or Circulation Fans - NEW	fan	\$70.00		
H-B11	50"-60" energy efficient Low Volume High Speed Exhaust or Circulation Fans - RETROFIT	fan	\$70.00		
H-B12	50"-60" energy efficient Low Volume High Speed Exhaust or Circulation Fans - NEW	fan	\$50.00		
H-C1	Heat Lamps	lamp	\$2.00		
H-D1	Heat Pads	pad	\$20.00		
H-E1	Ventilation Humidistat Controls	humidistat	\$50.00		
H-F1	Ventilation Thermostat Controls	thermostat	\$40.00		
H-H1	Advanced Evaporative Cooler	ton	\$123.00		
H-I1	Package Terminal Air Conditioners and Package Heat Pumps	unit	\$100.00		
H-J1	Setback Programmable Thermostat	unit	\$54.00		
H-K1	Variable Speed Drives HVAC Fans	hp	\$80.00		
H-L1	Variable Speed Drives for Ventilation Fans	hp	\$200.00		
Total HVAC Incentive (\$)					

*The project incentive is capped at 100% of total project costs. Projects are limited to \$350,000 in incentives per site.

***Gross Total Incentive (\$)** _____