

2022 PROPANE INCENTIVE APPLICATION SUPPLEMENTAL DATA SHEET

THIS FORM MUST BE ATTACHED TO COMPLETED INCENTIVE APPLICATION AND SUBMITTED TOGETHER, FOR PROJECTS COMPLETED BY JUNE 30, 2022 OR BEFORE FUNDING IS EXHAUSTED, WHICHEVER OCCURS FIRST. NEED HELP? CALL 800.762.7077

HOW TO FILL OUT THIS FORM

Refer to the **Propane and Electric Incentive Catalog** for measure requirements and information. For electronic version of Supplemental Data Sheet, visit focusonenergy.com/catalogs.

For Tables F and G:

- If the new equipment is DesignLights Consortium® (DLC) Solid State Lighting (SSL) Qualified Product List (QPL) listed (TRT V5.0 or higher), use the DLC “Tested Electrical Performance” data for wattage of new equipment. If the DLC tested data is not available and only “Reported Electrical Performance” data is available, use the wattage listed on the specification sheet of the new equipment if the data is more current than the DLC listed family data.
- If the new equipment is listed under ENERGY STAR®, use the wattage on the ENERGY STAR certification instead of the specification sheet.
- **Round both Existing Equipment and New Equipment Wattage to the nearest whole number.**
- For watts reduced measures (Table F), see system wattage table on pg. 37 for 'rounded wattage of existing equipment' inputs.

CUSTOMER INFORMATION

JOB SITE BUSINESS NAME _____

TRADE ALLY NAME _____

REMINDER

Exact model numbers and manufacturer of equipment installed must be identified on invoicing and any qualified product list when required. For Focus on Energy's Private Label policy, see page 4 of the Propane and Electric Incentive Catalog.

A MODULATING DRYER CONTROLS – INCENTIVE CODE: H4902 PAGE 12

DRYER MANUFACTURER	DRYER MODEL	# OF DRYERS	BURNER SIZE (Btu/hr)	DRYER CAPACITY (lbs)	AVG LOADS PER DAY (per dryer)	DAYS OF OPERATION (per year)	AVERAGE DRYING TIME (minutes)
(Example) ABC Manufacturing	XYZ123	1	60,000	25	5	250	35

B1 EXISTING GRAIN DRYER PERFORMANCE – INCENTIVE CODE: AG4868 PAGE 13

EXISTING GRAIN DRYER MAKE AND MODEL #	DRYER TYPE (CONT. CROSS FLOW, BATCH CROSS FLOW, ETC.)	BUSHEL/HR DRYING CAPACITY*	HP OF DRYER FANS	DRYING AIRFLOW (CFM)	PLENUM DRYING TEMP (°F)	BTU/LB H ₂ O (IF KNOWN)
(Example) ABC123	Cont. Cross Flow	1,000	40	48,000	200°F	2700

B2 PROPOSED GRAIN DRYER PERFORMANCE – INCENTIVE CODE: AG4868 PAGE 13

PROPOSED GRAIN DRYER MAKE AND MODEL #	ACRES OF CORN PLANTED	DRYER TYPE (CONT. CROSS FLOW, BATCH CROSS FLOW, ETC.)	BUSHEL/HR DRYING CAPACITY*	HP OF DRYER FANS	DRYING AIRFLOW (CFM)	PLENUM DRYING TEMP (°F)	BTU/LB H ₂ O (IF KNOWN)	ENERGY EFFICIENCY FEATURES OF PROPOSED GRAIN DRYER (SEE PG. 13 FOR COMPLETE LIST)
(Example) XYZ456	1,500	Cont. Cross Flow	1,500	40	67,000	190°F	2,350	Differential Grain Speed, Grain Heat Recovery

C GRAIN DRYER TUNE-UP – INCENTIVE CODE: AG5085 PAGE 13

ACRES OF CORN PLANTED	DRYER TYPE (CHECK ONE)
(Example) 1,500	Continuous Cross-Flow (Includes Tower) <input type="checkbox"/> Continuous Flow In-Bin <input type="checkbox"/> Mixed Flow <input type="checkbox"/> Recirculating Cross-Flow Batch <input type="checkbox"/> High Temperature Batch Pin <input type="checkbox"/> Batch Cross-Flow <input type="checkbox"/>

*Corn drying capacity is at 10% moisture reduction with dryer in full heat mode.

D1 IRRIGATION WELL PUMP HP REDUCTION – INCENTIVE CODE: AG2434								PAGE 14
EQUIP #	ANNUAL MOTOR RUNTIME (HRS)	EXISTING MOTOR HP	EXISTING MOTOR LOAD FACTOR	EXISTING MOTOR EFFICIENCY (% IF KNOWN)	PROPOSED MOTOR HP	PROPOSED MOTOR LOAD FACTOR	PROPOSED MOTOR EFFICIENCY (% IF KNOWN)	
(Example) Well 1	700	50	0.75	93%	30	0.90	93.6%	

D2 IRRIGATION WELL PUMP HP REDUCTION – INCENTIVE CODE: AG2434				PAGE 14
Approximately how often does your well pump operate to irrigate crops during peak demand hours from 1pm-4pm, Monday-Friday, during June, July, August? (Check one)				
>90% of the time <input type="checkbox"/>	50% - 90% of the time <input type="checkbox"/>	10% - 50% of the time <input type="checkbox"/>	<10% of the time <input type="checkbox"/>	

E1 GREENHOUSE CLIMATE CONTROLS – INCENTIVE CODE: AG4851							PAGE 15
GREENHOUSE FLOOR TYPE	GREENHOUSE LENGTH (FT)	GREENHOUSE WIDTH (FT)	GREENHOUSE SIDE WALL HEIGHT (FT)	GREENHOUSE PEAK HEIGHT (FT)	ROOF GLAZING TYPE OR U-VALUE	SIDE WALL MATERIAL TYPE OR U-VALUE	
(Example) Concrete	100	60	12	18	Triple Polycarbonate/0.5	Double Polycarbonate/0.58	

E2 GREENHOUSE CLIMATE CONTROLS – INCENTIVE CODE: AG4851			PAGE 15
NATURAL GAS HEATER EFFICIENCY (%)	MAIN HEATING SYSTEM TYPE (MAKE & MODEL)	PERCENTAGE OF SPACE HEATED	
(Example) 80%	Unit Heater (Modine PTP200)	100%	

E3 GREENHOUSE CLIMATE CONTROLS – INCENTIVE CODE: AG4851					PAGE 15
MONTHS	EXISTING DAILY SETPOINT (°F)	EXISTING NIGHTLY SETPOINT (°F)	PROPOSED DAILY SETPOINT (°F)	PROPOSED NIGHTLY SETPOINT (°F)	
(Example) April - June	70	65	68	62	
January - March					
April - June					
July - September					
October - December					

F WORKSHEET FOR WATTS REDUCED MEASURES									PAGE 18, 19, 23, 24
INCENTIVE CODE: L4354, AG4703, L4356, L3963									
LOCATION	TYPE OF EXISTING EQUIPMENT	(A) ROUNDED WATTAGE OF EXISTING	(B) QUANTITY OF EXISTING EQUIPMENT	TYPE OF NEW EQUIPMENT	(C) ROUNDED WATTAGE OF NEW EQUIPMENT PER FIXTURE	(D) QUANTITY OF NEW EQUIPMENT*	(E) WATTS REDUCED PER FIXTURE (A - C)	(F) INCENTIVE PER WATT REDUCED* (\$/Watt Reduced)	REQUESTED INCENTIVE** (D x E x F)
(Example) Barn	Mogul Screw-Base	455 2.5x proposed (new construction)	1	200W LED	200	1	255	\$0.10/W reduced	\$25.50

*Existing and proposed fixture quantity must be the same except for signage measures.

**Focus on Energy may adjust total incentive based on projects caps or variances in wattages provided for existing or proposed conditions.

G LIGHTING POWER DENSITY (LPD) INCENTIVE CODE: L4948 PAGE 21

(A) SQUARE FOOTAGE	(B) HOU (FROM TABLE ON PG. 21)	(C) BASELINE W/FT ² (FROM TABLE ON PG. 21)	(D) NEW SYSTEM WATTAGE (W)	(E) NEW SYSTEM W/FT ² (D/A)	(F) W/FT ² REDUCED (C-E)	(G) KWH REDUCED ((A X B X F) / 1000)	(H) INCENTIVE RATE (kWh/FT ² REDUCED)	(I) REQUESTED INCENTIVE* (G X H)
(Example) 22,000	3,968	0.50	8,170	0.37	0.13	11,348	\$0.04	\$453.92

H1 VARIABLE FREQUENCY DRIVES (VFD) – INCENTIVE CODE: AG4043, AG2639, AG4411, AG4949, AG3777, AG4413, AG3835, AG4414, AG3836, AG4412 PAGES 30-31

VFD #	VFD APPLICATION	CONTROLS BEFORE VFD	EQUIPMENT OPERATING HOURS	HP CONTROLLED BY VFD	QUANTITY	REQUESTED INCENTIVE* (HP X QTY X \$/HP)
(Example) Pump 1	Irrigation Well Pump	On/Off	700	50	1	\$2,500

H2 VARIABLE FREQUENCY DRIVES (VFD) – INCENTIVE CODE: AG4949 PAGE 30

Approximately how often does your well pump operate to irrigate crops during peak demand hours from 1pm-4pm during June, July, August? (Check one)

>90% of the time 50% - 90% of the time 10% - 50% of the time <10% of the time

H3 VARIABLE FREQUENCY DRIVES (VFD): CONSTANT TORQUE MANUAL CONTROL – INCENTIVE CODE: AG3836, AG4412 PAGE 31

HOURS AT 100% MOTOR SPEED	HOURS AT 90% MOTOR SPEED	HOURS AT 80% MOTOR SPEED	HOURS AT 70% MOTOR SPEED	HOURS AT 60% MOTOR SPEED	HOURS AT 50% MOTOR SPEED	HOURS AT 40% MOTOR SPEED	HOURS AT 30% MOTOR SPEED	HOURS AT 20% MOTOR SPEED	HOURS AT 10% MOTOR SPEED
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Sum of entered hours in each cell should equal the annual operating hours entered above in table H1.

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I COMPRESSED AIR LEAK SURVEY AND REPAIR – INCENTIVE CODE: AG4767 PAGE 31

ANNUAL HOURS OF OPERATION	SYSTEM OPERATING PRESSURE	TOTAL CONNECTED HP
(Example) 8,400	100	110

J DIRECT-FIRED MAKE-UP AIR UNITS – INCENTIVE CODE: H5081 PAGE 35

EQUIP #	OUTSIDE AIR FLOW (CFM)	DISCHARGE AIR TEMP (°F)	WEEKDAY START TIME	WEEKDAY END TIME	SATURDAY START TIME	SATURDAY END TIME	SUNDAY START TIME	SUNDAY END TIME
(Example) MAU 1	5,000	65	7 AM	10 PM	8 AM	2 PM	Off	Off

*Focus on Energy may adjust total incentive based on project caps. See measure requirements and Terms and Conditions for more information.