

## Measures for Non-Residential Agricultural Program

### HIGH-VOLUME LOW-SPEED FAN MEASURES

Item	Measure Name	Qualifications	Measure Description	Incentive Per Measure*
1	High-Volume Low-Speed Fan	Maximum operating wattage of 761W	16 – 18'	\$2,050
2	High-Volume Low-Speed Fan	Maximum operating wattage of 850W	18 – 20'	\$2,065
3	High-Volume Low-Speed Fan	Maximum operating wattage of 940W	20 – 24'	\$2,095
4	High-Volume Low-Speed Fan	Maximum operating wattage of 1119W	≥ 24'	\$2,115

Item	Measure Name	Qualifications	Incentive Per Measure*
5	Automatic Milker Take-Off	Existing Dairy Parlor must not have automatic milker takeoff system. Only number of milking cows eligible.	\$13.67 per cow
6	Low-Pressure Irrigation	New irrigation system must reduce pump pressure by at least 50%	\$82.17 per farm
7	Dairy Plate Cooler	Existing Dairy Parlor must not have existing plate-style milk precooler	\$1,250 per farm
8	Poultry LED		\$13.50

### VENTILATION AND CIRCULATION FAN MEASURES

Item	Measure Name	Qualifications	Measure Description	Incentive Per Measure*
9	Ventilation Fan Tier 1	Minimum 17.1 cfm/W at 0.10 static pressure	36 – 47"	\$75
10	Ventilation Fan Tier 1	Minimum 20.3 cfm/W at 0.10 static pressure	48 – 52"	\$75
11	Ventilation Fan Tier 1	Minimum 20.3 cfm/W at 0.10 static pressure	≥ 53"	\$75
12	Ventilation Fan Tier 2	Minimum 17.5 cfm/W at 0.10 static pressure	36 – 47"	\$75
13	Ventilation Fan Tier 2	Minimum 21.6 cfm/W at 0.10 static pressure	48 – 52"	\$75
14	Ventilation Fan Tier 2	Minimum 22.3 cfm/W at 0.10 static pressure	≥ 53"	\$75
15	Circulation Fan Tier 1	Minimum 23.1 cfm/W	48 – 52"	\$75
16	Circulation Fan Tier 1	Minimum 23.1 cfm/W	≥ 53"	\$75
17	Circulation Fan Tier 2	Minimum 21.0 cfm/W	36 – 47"	\$75
18	Circulation Fan Tier 2	Minimum 25.2 cfm/W	48 – 52"	\$75
19	Circulation Fan Tier 2	Minimum 25.0 cfm/W	≥ 53"	\$75

LIGHTING MEASURES				
Item	New Fixture or Retrofit	Qualifications	Replaces	Incentive Per Measure*
20	T5 HO – High-Bay 3L or equivalent/higher efficiency device	Existing Construction Only. Must Replace existing HID fixtures.	250W HID	\$58
21	T5 HO – High-Bay 4L or equivalent/higher efficiency device	Existing Construction Only. Must Replace existing HID fixtures.	400W HID	\$75
22	T8 High-Bay – 4ft 3 Lamp or equivalent/higher efficiency device	Existing Construction Only. Must Replace existing HID fixtures.	150W – 175W HID	\$55
23	T8 High-Bay – 4ft 4 Lamp or equivalent/higher efficiency device	Existing Construction Only. Must Replace existing HID fixtures.	250W HID	\$60
24	T8 High-Bay – 4ft 6 Lamp or equivalent/higher efficiency device	Existing Construction Only. Must Replace existing HID fixtures.	400W HID	\$80
25	T8 High-Bay – 4ft 8 Lamp or equivalent/higher efficiency device	Existing Construction Only. Must Replace existing HID fixtures.	400W HID	\$95
26	LW HPT8 4ft 1 Lamp	Existing Construction Only.	T8	\$1
27	LW HPT8 4ft 2 Lamp	Existing Construction Only.	T8	\$2
28	LW HPT8 4ft 3 Lamp	Existing Construction Only.	T8	\$3
29	LW HPT8 4ft 4 Lamp	Existing Construction Only.	T8	\$4
Item	Measure Name	Qualifications	Incentive Per Measure*	
30	Dust Collection VFD	VFD must be used to modulate fan or pump speed	\$65 per HP	
31	(Tobacco) Curing Fan VFD	VFD must be used to modulate fan or pump speed	\$50 per HP	
32	Irrigation Pump VFD	VFD must be used to modulate fan or pump speed	\$30 per HP	
33	Poultry Fan VFD	VFD must be used to modulate fan speed	\$75 per Fan	
34	Grain Storage Aeration Fan Controls	<ul style="list-style-type: none"> <li>– Bins used solely for grain drying not eligible</li> <li>– Controls must have integrated temperature and/or moisture sensors</li> <li>– Fan controls must be fully automatic</li> <li>– Bins must not be above 105' in diameter or 100' eave height</li> </ul>	\$65 per Fan HP	
35	Dairy Lighting controls	Must have at least a 6-hour runtime reduction	\$100 per Barn	
36	Greenhouse Ventilation Fan VFD	VFD must be used to modulate fan speed	\$75 per Fan	
37	Greenhouse LED Lighting	If a replacement, must replace non-LED lighting	\$1.50 per Sq Ft	