

INDOOR HORTICULTURE

Energy Efficiency Incentives



Hop on the Money-Saving Solutions Wavelength

Here's a bright concept: LED bulbs provide the essential wavelength to maximize plant growth potential while reducing utility costs. You can make a huge impact on your facility's energy use and profitability with incentives available through New Jersey's Clean Energy Program, an easy and effective way to upgrade to high-efficiency equipment and increase crop yield.

Eligibility

Existing or new indoor horticulture facilities can receive incentives for upgrading with prescriptive and/or custom measures. Single-measure rebates are available through the **SmartStart** Program, while multiple measures may be eligible to be bundled into one application submission through the **CTEEP** or **P4P** Programs.

Single Measure Incentives

SmartStart/CTEEP Programs

| | | |
|--------------------------------------|---|-----------------------------------|
| Boilers Custom | Ventilation Fans Custom | Dehumidification Custom |
| Thermostat Controls Custom | Lighting Controls Custom | Thermal Curtains Custom |
| HVAC Custom | Horticultural Lighting Prescriptive | Pumps Custom |

Whole Building Incentives

P4P Program

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|---|--|
| Ventilation Fans Boilers HVAC Dehumidification Thermostat Controls Lighting Controls Thermal Controls Pumps Horticultural Lighting | <p>Incentives rates paid in three installments.</p> <p>Existing buildings: \$0.18 - 0.22kWh, or \$1.80 - \$2.50/therm savings</p> <p>New buildings: \$0.88 - \$1.98/sq. ft.</p> |
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Apply using a single application through the Customer Tailored EE Program (CTEEP)

Custom Incentives:
Lesser of \$0.16/kWh, \$1.60/therm savings, 50% project cost, buy-down to 1.0 year payback

Prescriptive Horticultural Lighting Rebates

| Facility Type and Runtime Hours: | LED Fixture <500 Watts | LED Fixture >=500 Watts |
|---|------------------------|-------------------------|
| DLC- listed LED for use in indoor grow facilities (>3,000 hours/year) | \$150/fixture | \$250/fixture |
| DLC-listed LED for use as supplemental lighting in indoor grow facilities that primarily use natural sunlight (<3,000 hours/year) | \$50/fixture | \$200/fixture |

Existing building projects, not including lighting, which are located in Urban Enterprise Zones or Opportunity Zones may be eligible for an enhanced incentive.

For more information on all of the NJCEP offerings, visit NJCleanEnergy.com/CI, email Outreach@NJCleanEnergy.com, or call us at 866-657-6278.

New Jersey's Clean Energy Program is brought to you by the New Jersey Board of Public Utilities.

