

# 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

|                                      |   |                                   |
|--------------------------------------|---|-----------------------------------|
| <b>Boilers</b><br>Custom             | <b>Ventilation Fans</b><br>Custom             | <b>Dehumidification</b><br>Custom |
| <b>Thermostat Controls</b><br>Custom | <b>Lighting Controls</b><br>Custom            | <b>Thermal Curtains</b><br>Custom |
| <b>HVAC</b><br>Custom                | <b>Horticultural Lighting</b><br>Prescriptive | <b>Pumps</b><br>Custom            |

#### Whole Building Incentives

P4P Program

- Ventilation Fans
- Boilers
- HVAC
- Dehumidification
- Thermostat Controls
- Lighting Controls
- Thermal Controls
- Pumps
- Horticultural Lighting

Incentives rates paid in three installments.

**Existing buildings:**  
\$0.18 - 0.22kWh, or  
\$1.80 - \$2.50/therm savings

**New buildings:**  
\$0.88 - \$1.98/sq. ft.

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 located in Urban Enterprise Zones or Opportunity Zones may be eligible for double the incentive.

For more information on all of the NJCEP offerings, visit [NJCleanEnergy.com/CI](http://NJCleanEnergy.com/CI), email [Outreach@NJCleanEnergy.com](mailto: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.

