

PowerScore CEA Survey Questions:

General Facility Info

This document previews all questions from the first section of the survey, other than periodic open-ended questions about your facility's uniqueness.

<https://powerscore.resourceinnovation.org/u/calculator/your-crops>

Describe your cultivation facility

Calculating your PowerScore depends on a few dozen details about your facility. You will need information about your energy bills, lighting equipment, and HVAC systems.

- Which crops do you grow at this facility? (Select all that apply)
 - Floriculture
 - Finished Plants (perennials, grasses, herbs, ferns, succulents)
 - Young Plants for Wholesale (plugs and cells of varying cultivars like veggies, herbs, perennials)
 - Leafy Greens
 - Lettuce, Arugula, Spinach
 - Macrogreens (Radish, Beet, Cabbage, Kale, Arugula, Mustard)
 - Microgreens (Radish, Beet, Cabbage, Kale, Arugula, Mustard)
 - Genetics (Lettuce, Arugula, Spinach, Radish, Beet, Cabbage, Kale, Mustard)
 - Cole Crops
 - Mustard family including Broccoli, Brussels Sprouts, Cabbage, Cauliflower, Collards, Kale, Kohlrabi
 - Genetics
 - Specialty Greens
 - Herbs (Basil, Cilantro, Oregano, Lavender, Amaranth, Sorrel, Cress)
 - Genetics (Basil, Cilantro, Oregano, Lavender, Amaranth, Sorrel, Cress)
 - High Wire Fruit and Vegetable Specialty Crop
 - Vine Tomatoes
 - Tomato Genetics
 - Vine Cucumbers
 - Cucumber Genetics
 - Specialty (Pepper)
 - Fruit
 - Berries (Raspberries, Blueberries, Blackberries)
 - Strawberries
 - Grapes
 - Melons (Watermelon, Cantaloupe, Honeydew)
 - Genetics
 - Mushrooms

- Humulus (Hops)
- What type of facility are you wanting to benchmark?
 - Greenhouse
 - Vertical indoor
 - Single-level indoor
 - Outdoor
- Which part of your facility are you wanting to benchmark?
 - Your main production environment(s)
 - Your research chamber(s)
 - Both
- Facility's postal code
- Name of facility

Optional. Will only be used for communication between us and you.
- Year of production
- Last reporting month

The last full month you have complete energy, water, and production information you can report.
- For each crop, what is the average area under production throughout the 12-month reporting period? (Square Feet / Square Meters)
- For each crop, what is the total production throughout the same 12-month reporting period?
 - Measure Method
 - Fresh weight
 - Dry weight
 - Number of Plugs/Cells
 - Number of Pots/Baskets
 - Units
 - Kilograms
 - Pounds
 - Hundredweight (cwt)
 - Units
 - Annual total production