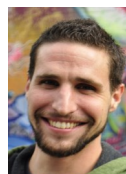


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Cornell University
Agricultural Experiment Station

YELLOW GREENHOUSE RANGE

at Dimock and
Virology- Nematology
Labs, Tower Road
Greenhouse Complex



What we provide:

Basic Plant Care:

- Watering 365 days a year
- Pest and disease scouting
- Photoperiod control where possible
- Greenhouse maintenance
- Routine greenhouse sanitation
- Cultural and chemical pest control measures in consultation with facility users
- Beneficial organisms and other biocontrols when compatible with nearby projects and effective pest control can be attained
- Plant material autoclaving when needed (material must be properly bagged by the user)
- Routine application of fertilizer in accordance with user's request
- Seasonal application of shade material



Extended Plant Care: Additional plant care including but not limited to pruning, staking, tying, pollinating, and harvesting is available as resources allow and will be billed at an hourly rate. Please contact your greenhouse supervisor for more information.

Supplies:

- Plastic trays with various cell pack inserts and selected cell trays
- 4" and 6" pots; 1, 2, and 3 gallon nursery pots
- Selected sizes and styles of bamboo stakes, twist ties, and pot labels
- Standard stock potting media:
 - ◆ *Lambert LMI germination mix*: a mix containing finer particles for seeds, plugs, and cuttings
 - ◆ *Lambert LMI I I*: a well-aerated, general-use mix for most plants
 - ◆ *Cornell Mix*: a general-use mix (has a relatively high fertilizer charge)
 - ◆ Custom mixes at an additional cost

Housekeeping requirements for users:

- Always contact the greenhouse supervisor for inspection and approval of plant material before moving plants into or between greenhouses
- Keep growth and work areas sanitary and orderly.
- Terminate experiments and discard plants in a timely manner. Place used pots and stakes in designated areas for autoclaving.
- Broom-clean floors and benches after terminating experiments.
- Inform the greenhouse supervisor when you exit greenhouse space.

Yellow Greenhouses



Where to find what you need...

For starting your experiment:

Sterile pots, flats, inserts: Located in the corridor on shelves near greenhouses 166 and 168. Clean clay pots are located in the corridor on shelves opposite greenhouse 120.

Potting media: Soil bins are located in the corridor between greenhouses 163 and 165 and between greenhouses 167 and 169. An additional soil bin is located at the north end of the V-N greenhouse corridor.

Pot Labels: Located outside greenhouse 164.

Bamboo Stakes: Located near the autoclave.



For clean up at experiment's end:

Dispose of plant material: Yellow compost cans may be used to transport compost to the large bulk compost dumpster behind the Dimock greenhouses. Plants and soil requiring autoclaving must be placed in autoclave bags supplied by the greenhouse user. Contact your grower for more information.

Return used greenhouse supplies:

- All plastic pot labels as well as any pots, flats and inserts that are no longer in usable condition should be placed in a recycling bin.
- Used pots should be placed on the shelves outside of greenhouse 169 or on the bench near the sink outside of greenhouse 168.
- Used flats and inserts should be rinsed and recycled.
- Clear greenhouse of debris, potting materials and equipment.

If you have specific needs or questions, please ask. Growers are here to help you!

More information:

<http://cuaes.cals.cornell.edu/greenhouses>