

Chamber Request Form
College of Ag Plant Growth Center

Return to Nathan Deppe, 1139B HGRH, or Debbie Lubelski, 101LSPS

Your Name _____ E-mail _____

Faculty Approval Signature _____ Account No: _____

If requesting a chamber. brief description of why a chamber is needed rather than greenhouse:

Date needed: _____ Duration of experiment: _____

Note: 6 months is maximum allocation, after which renewal required by submitting new form. Please do not sublet equipment you are renting. This will result in rental termination.

Type and number of chamber(s) requested:

Hort Greenhouse

- Conviron E8
(8 ft²) \$2.54/day
- Conviron E15
(15 ft²) \$4.76/day
- Percival
(32 ft²)\$6.90/day

Lilly Service Room

- Conviron E15
(15 ft²) \$4.76/day
- Conviron PGR-15
(15 ft²) 4.76/day

Whistler

- Percival Ar-75L
(19 ft²) \$4.10
- Light Rack
(24 ft²) \$1.59
- WSLR greenhouse
(1 ft²) \$0.10
- AR-66
(20 ft²) \$4.31
- A5/A7
(16 ft²) \$3.45
- Walk in Conviron
(120 ft²) \$16.21

Required environmental conditions:

Day temp. °C _____ Length of light period, hr _____
Night temp. °C _____ Length of dark period, hr _____
Relative humidity _____
Light intensity desired if not maximum*: _____ $\mu\text{mol}/\text{m}^2/\text{sec}$
Outdoor simulations such as ramping of temperatures/lights for sunrise/sunset: _____

Other special requirements _____

I understand policies of the Center: yes _____ no _____ (If no, link will be emailed to you)