Chamber Request Form
College of Ag Plant Growth Center

Return to Rob Eddy, 1139B HGRH, or Debbie Lubelski, 116 LSPS

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.

Type and number of chamber(s) requested:

<table>
<thead>
<tr>
<th>Hort Greenhouse</th>
<th>Lilly Service Room</th>
<th>Whistler</th>
</tr>
</thead>
<tbody>
<tr>
<td>□ Conviron E8 (8 ft²) $2.00/day</td>
<td>□ Conviron E15 (15 ft²) $3.75/day</td>
<td>□ Percival AR-75L (19 ft²) $3.04/day</td>
</tr>
<tr>
<td>□ Conviron E15 (15 ft²) $3.75/day</td>
<td>□ Conviron PGR-15: good for high light or low-temp (15 ft²) $3.75/day</td>
<td>□ Other chamber 13-cents/ ft²/day</td>
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<tr>
<td>□ Teaching Percival (19 ft²) $2.47/day</td>
<td></td>
<td>□ Light rack (16 ft²) $1.20/day</td>
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<tr>
<td></td>
<td></td>
<td>□ WSLR greenhouse 7-cents/ ft²/day</td>
</tr>
</tbody>
</table>

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*: __________ µmol/m²/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 to web page will be emailed to you)