# **Bev Glover Greenhouse Facility User Guidelines**

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Greenhouse User's Committee:

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Dr. Barbara Hawkins, Professor, Centre for Forest Biology

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#### **Space Allocation:**

The greenhouse facility is for research and teaching use only. Greenhouse and growth chamber space will be allotted on a first-come-first-serve basis by the Greenhouse Facility Manager. Where space is oversubscribed, allocation will be decided by the Greenhouse User's committee according to the following priorities:

- 1. Centre for Forest Biology faculty
- 2. Forest Biology/ Biology teaching
- 3. Department of Biology faculty research
- 4. Other UVic users
- 5. Non-UVic users

Greenhouse 6 (Room 106) is reserved for plant material for undergraduate teaching; both permanent collections and short-term cultivation.

All users must complete the **Application for New Use of Growth Space and Facilities Form**. This form should be submitted to the greenhouse manager at least two weeks before the intended project start date. Projects which are potentially "high risk" to the facility and/or other users' experiments may need to be reviewed by the Greenhouse User's Committee. Applicants will receive notification of project approval within one week if the requested space is available.

Any changes to the original project application require an **Existing Project Extension** and **Revision Request Form**. This form must be submitted at least three weeks prior to the original scheduled expiry date. Failing to do so may result in the space being assigned to another upcoming project. All materials left over at the project end date will be disposed of after two weeks.

If temporary storage of equipment, supplies or chemicals in the greenhouse facility is required as part of a project, arrangements can be made with the Greenhouse Manager and are based on the availability of useable space. All stored materials should be clearly labeled with the name of the investigator and an end date indicated. This includes any material that is being stored in the cold room (Rm. 111). Once a project is completed, all materials belonging to the user must be removed promptly. After two weeks past the project deadline, all remaining materials will be disposed of. Maximum project duration is normally six months. Special permission for longer projects may be granted by the Greenhouse User's Committee.

All material placed in the Greenhouse Misting Room (Rm. 103) will be given an <u>eight</u> week conditioning period (maximum) before removal becomes mandatory.

#### Access:

The growth facility is a secure building. Access is obtained with an access card and a personal security code obtained from the Greenhouse Manager. Approximately one week is required to process a request. Centre for Forest Biology faculty have permanent access cards. Other users must return their access card upon completion of their project. Lost, stolen or damaged cards should be reported to the Greenhouse Manager immediately for replacement. A specific access card and security code will be assigned to a particular individual and should not be shared with other people.

UVic users who are not members of the Centre for Forest Biology will be required to provide a \$15.00 deposit for their access card which will be refunded once the card is returned. Non-UVic users will be required to provide a \$40.00 deposit, which will be refunded once the access card is returned. All new users are required to attend a building orientation session (approximately 1 hour) prior to receiving access.

the escape of pollen into the environment.

The Centre for Forest Biology does not accept liability for any plant/animal materials in the greenhouse facility.

### **Disposal of Plant Material:**

All plant and research materials should be disposed of properly by the investigator at the end of a project. Regular soil and plant material may be discarded in the dedicated black garbage can for composting which is located in Rm 113. All transgenic plant material (including roots, shoots, soil) should be placed in the red hazardous waste pails and other hazardous waste should be placed in the appropriate container(s) which are provided. Material which has been left unattended without any written instructions for future use will be disposed of.

Users are responsible for thoroughly cleaning pots and containers promptly after use. Washing equipment, detergent, etc. are provided and are located near the main sink area. Failure to promptly clean up your plants and other materials could result in restriction of greenhouse space and privileges.

#### **Charges:**

Use of the greenhouse facility will be free of charge for all academic research conducted by members of the Centre for Forest Biology and for teaching use by the Department of Biology. For other users, the fees below apply.

Chargebacks for cost-recovery will be applied to all users for materials and supplies (soil, fertilizer, large numbers of pots etc.).

Service	Non-FORB UVic User	Non-UVic User
Bench Space with Irrigation	\$11/m²/month	\$25/m²/month
Technical Service Charge - Setup - Maintenance - Clean up	\$45/hour  **No manual watering offered except by special arrangement.	\$90/hour  **No manual watering offered except by special arrangement.

## **Dangerous Materials:**

Users must follow proper handling procedures with all dangerous goods (chemicals, fertilizers etc.). Current MSDS information for existing chemicals is located in Rm 107 in a clearly marked binder. If a researcher brings an item that is not in the existing inventory,

they must provide the Greenhouse Manager with a current MSDS document before using it. Researchers are responsible for appropriate and safe transportation of dangerous materials into the greenhouse. The Forest Biology truck should not be used for this purpose.

Individuals who do not have a valid pesticide applicator certificate should not apply non-domestic registered pesticides. Researchers may use domestic pesticides in the greenhouse after consultation with the Greenhouse manager. The Greenhouse Manager must be informed before any pesticides are applied.