

Purple Loosestrife (*Lythrum salicaria*) Cultivation and Biocontrol Insect Release Authorization Permit (Part 1)

Form 3200-116 (R 5/03)

Page 1 of 2

Notice: Pursuant to NR 40.06(1), Wis. Adm. Code, this application is required by the Wisconsin Department of Natural Resources (WDNR) or Wisconsin Department of Agriculture, Trade, and Consumer Protection (WDATCP) to legally transport, possess, transfer, or introduce purple loosestrife to wherever needed in the state for the purpose of conducting effective biocontrol. Furthermore, pursuant to s. 23.22(9), Wis. Stats, any person violating this regulation may be issued a citation, be referred to the Dept. of Justice for enforcement, and/or have any permit issued under this chapter revoked. Pursuant to ATCP 21.04, Wis. Adm. Code, WDATCP oversees importation of foreign insects into, and movement within, the state. This permit may also authorize an individual to import and disperse certain biocontrol insect species under WDNR permit from WDATCP as long as WDNR-authorized sources are used. All information requested on this permit must be furnished to obtain these authorizations. Personal information collected will be used for administrative purposes and may be provided to requestors to the extent required by Wisconsin's Open Records Law (ss.19.31-19.39, Wis. Stats.).

Instructions: Fill out all sections completely. Under Beetle Rearing Information, be sure to indicate if you need beetles or cage nets from WDNR for propagation, and how many. Mail your completed forms, along with your donation check made out to WDNR (tax deductible) to cover beetle delivery, if needed, to: Purple Loosestrife Biocontrol Coordinator, DNR Science Operation Center, 2801 Progress Road, Madison, WI 53716-3339. Address questions about the program to the Coordinator at 608-221-6349 or brock.woods@wisconsin.gov.

The Department Coordinator will sign and return a copy of the authorization form to you. Both the applicant and Coordinator must sign the form for the applicant to be officially registered with the Department to legally grow purple loosestrife or distribute beetles under WDNR's permit. This dually signed permit:

- ~ Affirms your interest in joining the Department's Purple Loosestrife Biocontrol Program.
- ~ Indicates your support for program goals, and your agreement to move and grow purple loosestrife plants solely for the purpose of rearing the biocontrol insects, *Galerucella pusilla* and/or *G. californiensis*, and educating others about purple loosestrife
- ~ Authorizes you to acquire, raise and release these two beetle species under WDNR's permit from the Wisconsin Department of Agriculture, Trade and Consumer Protection (WDATCP), but only if they originate from the WDNR, other in-state sources or WDNR-authorized out-of-state sources.

As a biocontrol cooperator, you will join hundreds of other volunteers using a safe, effective and long-term strategy to control this aggressive, non-native plant. Your participation is crucial and greatly appreciated!

Applicant Information

Name		Organization (if any)	
Street Address			
City		State	Zip Code
(Area Code) Home Telephone Number	(Area Code) Work Telephone Number	E-Mail Address	

Beetle Rearing/Acquisition Information

In what years have you already reared and/or released biocontrol beetles?

Check all that apply:

- I wish to rear beetles in the spring of, _____ (year).
- I would like _____ beetles from WDNR for propagation (number; 100 is typical; 10 beetles/plant)
- Send free netting for _____ cages (1 cage/10 beetles). Let me know what other free equipment is available.
- I need a copy of the beetle rearing guide.
- My \$20 donation to cover delivery is enclosed; or,
- I will collect my insect propagation or re-distribution stock myself, or buy it elsewhere (not from WDNR) and send in a Release Field report.

Use this section for listing additional information you need.

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Source of Your Purple Loosestrife (PL) Plants:

Where is (will be) the source of your host PL plants? (Please note that permission from land owners/managers is required to remove plants.) Check one: I do, I do not know the source location at this time. If you do, please add your site's information below. If you do not know this now, you must report it when you do (copy this page, fill it out and return it to the address on page 1). If you think your source and release locations will be the same, check this box , or you may add this information in the Additional Comments section of your Release Field Report (Part 2).

Site Name	County	Nearest City/Village/Town
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Location Description (ex. CTH K at Town Line Road)

Latitude (WGS84 format)	Longitude (WGS84 format)	GPS Reading Accuracy
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Landowner Name (and phone number is known)

Acres of Purple Loosestrife (circle one)

less than 1/2 acre 1/2-1 acre 1-10 acres more than 10 acres

If the beetles are to be raised at an address/site that is different from the Applicant's mailing address, please write the address or description of the raising site

Beetle & Plant Release Information - Part 2 of the Permit:

After you release your new beetles, you must report where, along with certain site and beetle information, on a **Purple Loosestrife Insect Release Field Report** form before the end of the calendar year. This will be the 2nd half of your authorization permit. This form may be downloaded at <http://dnr.wi.gov/topic/invasives/loosestrife.html> (under "New Reporting Forms").

Note: You will need to fill out an authorization permit annually. A new, blank permit for the next year will be emailed to you after receipt of your Release form if you furnish us a current email address on the Authorization form.

Note: You must destroy (or landfill) all PL plants and plant parts not placed at either your plant source location or your reported beetle release site(s).

Permit Terms and Conditions

The cooperator agrees to the following requirements to participate in the WDNR Purple Loosestrife Biocontrol Program:

- 1) Raise purple loosestrife in a controlled setting to minimize the possibility of spreading the plant further through seed or plant parts; pinch off all developing flowers before seeds set; destroy unused plants/parts that are not returned to loosestrife infestations.
- 2) Obtain permission from all landowners on whose property plants or beetles will be collected and/or released.
- 3) Acquire for rearing or release, purple loosestrife foliage beetles (*Galerucella calmariensis* and/or *G. pusilla*) from WDNR or other WI suppliers, from WI sites with landowner permission or from any WDNR authorized out-of-state suppliers (call 608-221-6349 for supplier information).
- 4) Furnish WDNR with a complete list of all insect release site locations and landowners as soon after release as possible. Use the release field report as mentioned above.

Applicant Signature

Date

WDNR Use Only

The State of Wisconsin Department of Natural Resources hereby issues this authorization to move, plant or cultivate purple loosestrife, and release the specified control insects, solely for biocontrol and educational purposes.

WDNR Project Coordinator

Signature

Date