

Integrated Pest Management Program

Department of Plant Science and Landscape Architecture UConn Extension

Online Pesticide Information Resources for Connecticut Greenhouse Growers – A Few Selected Resources

Obtaining a Private Pesticide Applicator License in Connecticut

General use pesticides can be purchased and used by the general public. Restricted use pesticides can be purchased and used only by licensed pesticide applicators.

In order to obtain a Private Applicator Certification in Connecticut, an exam must be passed. This exam is offered online and is a single exam that is made up of core, and private applicator specific questions. The exam is closed book. In order to maintain this certification 12 continuing education credits are required every five years, and pesticide use must be reported each year by January 31st. A private applicator certificate must be obtained by a farmer in order to purchase and use restricted use pesticides on agricultural crops. At least one certificate per farm is needed.

From: CT DEEP Pesticide Management Program

https://portal.ct.gov/DEEP/Pesticides/Pesticide-Management-Program

There is a listing of restricted use pesticides in CT, upcoming recertification meetings and seminars and private applicator restricted use pesticide summary form.

UConn Pesticide Safety Education Program

https://ipm.cahnr.uconn.edu/pesticide/

Pesticide Record Keeping

Keep complete records of the product name of the pesticide used, the product's EPA registration number, the total amount applied, and the size of the area treated, the crop on which the pesticide was applied, and the date and location of the application. USDA Pesticide Record Keeping Form for Private Applicators https://www.ams.usda.gov/sites/default/files/media/Pesticide%20Record%20Book.pdf

Worker Protection Standards

How to Comply Manual <u>https://www.epa.gov/pesticide-worker-safety/pesticide-worker-protection-standard-how-comply-manual</u>

Worker Protection Standard Training Materials http://pesticideresources.org/wps/temp/training/index.html

Web Based Training for Trainers of Agricultural Workers and Handlers

The course provides the required information for trainers who will perform annual training for agricultural workers and pesticide handlers under the U.S. EPA Worker Protection Standard (WPS). <u>http://pesticideresources.org/wps/ttt/course/index.html</u>

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Agricultural Worker Protection Standard Background: EPA Pesticide Worker Safety <u>https://www.epa.gov/pesticide-worker-safety/agricultural-worker-protection-standard-wps</u>

Pesticide Educational Resources Collaborative

Pesticide Educational Resources Collaborative (PERC) is a 5-year cooperative agreement between the EPA's Office of Pesticide Programs and University of California Davis Extension, in collaboration with Oregon State University. PERC is currently funded from 2016-2020 to coordinate the development of pesticide-related educational resources (i.e., manuals, videos, guides) that meet national needs. http://www.pesticideresources.org/

National Pesticide Safety Education Center Store

To order NPSEC, PERC, WPS, and state-specific products https://npsecstore.com/

Pesticide Registrations, Regulations and Use

https://www.epa.gov/pesticides

Using Pesticides in Commercial Greenhouses

New York and New England Management Guidelines for Greenhouse Floriculture and Herbaceous Ornamentals is available from <u>Northeast Greenhouse Conference and Expo.</u>

Pesticide Storage

https://ag.umass.edu/greenhouse-floriculture/fact-sheets/pesticide-storage

Pesticide Label Databases

- Crop Protection Label Data: <u>www.greenbook.net</u>
- CDMS Label Database: <u>www.cdms.net</u>
- EPA: Pesticide Product Label System: <u>https://www.epa.gov/pesticide-labels/pesticide-product-label-system-ppls-more-information</u>
- Kelly Registrations Systems, Inc. (pesticide registrations; see state data search on webpage) <u>www.kellysolutions.com</u>

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