



Pest Control News



Information for the Pest Control Professional

October 2009

Quick Updates

Category's that recertify this year are:

Category	CEU's Needed
3a Ornamental & Turf	20
3b Interiorscape	10
3c Nursery/Greenhouse	15
7a General Pest	20
6 Right-of-Way	15

If you are recertifying this year in one of the above categories, you will be able to retest starting in October according to Jason Baker of ODAFF.

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Attendance Down at the 60th Annual OPCA Pest Control Conference.

Attendance was down a little bit from past years. Around 80 applicators and service technicians attended this years meeting in the Downtown Doubletree Hotel in Tulsa. Chairpersons as well as the speakers did a great job this year. New Officers for 2010 were announced during the business meeting. They are as follows:

2010 OPCA Officers

President	John Long
V. President East.	Bill Pratt
V. President West	Kelly Johnson
Leg. & Pub. Affairs	Terry Rosenthal
Industry Affairs	Denver Talley
Secretary/Treasure	Rosa Fisk

This year as in the past, the Suppliers sponsored the morning and afternoon breaks as well as providing educational booths and door prizes. The suppliers have stepped up this year when advertising dollars are tight to make this meeting happen. The next time you see someone on this list, shake their hand and say thanks.



2009 Suppliers and Allied Members

Univar

Deb Chambers
Michelle Hancock

Syngenta

Bob Cartwright
Larry Stretz

Nisus

Creig Manson

The Insurance Center

Jennifer Konemann
Denise Griffin

FMC Professional Solutions

Judy Wanner

Estes

Larry Lawson
Kent Tyler

Ensystem

Connie Arcement

Dupont

Ross Eckstein

Diversified Sales and Mktg.

Larry Hiner

Crane Insurance Agents

Larry Wilson
Andrew R. Wilson

B&G Chemicals & Equipment

Tim Ruminer
Kelly Sheffield

Bell Labs

Scott Smith

Bayer

John Fortino

BASF

Paul Strickland

Avitrol

Eleanore J. Bodenhamer
Eileen Stratton
Wade Jenkins

Albright Insurance, Inc.

Daren W. Wilson





Time To Recertify. October is the time to begin retesting. If you did not have enough CEU's to recertify by that method, now is the time to start retesting. You should have received a letter from the Oklahoma Department of Agriculture, Food and Forestry indicating the categories in which you need to recertify. If you recertify in categories 3a,3b,3c,7a or 6, you will good through 2014.

Fumigation Practical:

The next Fumigation Practical is October 20, 2009 at the Stored Product, Research and Education Center west of campus on Range Road.

This is a required program for those desiring to be certified in the 7c – Fumigation category.

Registration can be made online at <http://pested.okstate.edu>. Scroll down to “Practical, Programs, Workshop Dates and Registration “ (OSU PSEP)

Bed Bug Seminar:

OSU PSEP and ODAFF are hosting a “Bed Bug Seminar” October 14, 2009 in Oklahoma City and October 15, 2009 in Tulsa.

This program will be presented by Dr. Phil Koehler and Wayne Walker of the University of Florida. They will present information on how to manage bed bugs in homes, hotels, and college housing facilities. The information will include ways to monitor and manage bed bugs. This will include both pesticide and non-pesticide methods. Registration can be completed at <http://pested.okstate.edu>. (OSU PSEP)

What are (25 b) or Mimimum Risk Pesticides?

Minimum risk pesticides are a special class of pesticides that are not subject to federal registration requirements because their ingredients, both active and inert, are *demonstrably* safe for the intended use. These Web pages provide detailed information for pesticide companies who want to register minimum risk pesticide products.

Criteria for FIFRA 25(b) Exemption

Minimum risk pesticides that meet certain criteria are exempt from federal registration under section 25(b) of the Federal Insecticide, Fungicide, and

Rodenticide Act (FIFRA). The U.S. Environmental Protection Agency (EPA) does not review or register pesticides that satisfy the 25(b) criteria, though registration is required by most states. For information on minimum risk pesticides in your state, please contact [your state's pesticide registration office](#).

To satisfy the conditions required for federal minimum risk status, all five of the following conditions must be met:

Condition 1: The product must contain **only active ingredients that are listed in the table** below. The active ingredient of a product is the ingredient that kills, destroys, mitigates, or repels pests named on the product label.

Condition 2: The product must contain **only** those inert ingredients that have been classified by EPA as List 4A "Inert Ingredients of Minimal Concern." An explanation of the Inert Ingredients of Minimal Concern and links to List 4A are available on EPA's [Permitted Inerts](#) Web page.

Condition 3: All of the ingredients (both active and inert) must be listed on the label. The active ingredient(s) must be listed by name and percentage by weight. Each inert ingredient must be listed by name.

Condition 4: The label cannot include any [false or misleading statements](#), and claims that minimum risk pesticides protect human or public health are prohibited. For example, since these products are exempt from federal registration, label language implying federal registration, review or endorsement, such as "It is a violation of federal law to use this product in a manner inconsistent with the label," or the use of an EPA registration or establishment number is not allowed.

Condition 5: In general, public health claims are prohibited. Minimum risk pesticide labels may not bear claims to control rodent, insect or microbial pests in a way that links the pests with any specific disease. EPA recommends that anyone considering manufacturing, distributing, or selling minimum risk antimicrobial pesticide products first [contact the Pesticide Program's Antimicrobial Division ombudsman](#), who can assist in ensuring that

proposed antimicrobial minimum risk products meet the strict requirements for exemption from registration.

Additionally, EPA requires the establishment of [maximum residue limits, which EPA calls tolerances, or exemptions from the requirement of a tolerance](#) for all pesticides intended for use in a manner that may result in residues in food or feed.

Active Ingredients Exempted Under 25(b) of the Federal Insecticide, Fungicide, & Rodenticide Act

* indicates exempt active ingredients that are also exempt from pesticide residue tolerance requirements

Castor oil (U.S.P. or equivalent)*
Cedar oil
Cinnamon and cinnamon oil*
Citric acid*
Citronella and Citronella oil
Cloves and clove oil*
Corn gluten meal*
Corn oil*
Cottonseed oil*
Dried Blood
Eugenol
Garlic and garlic oil*
Geraniol*
Geranium oil
Lauryl sulfate
Lemongrass oil
Linseed oil
Malic acid
Mint and mint oil
Peppermint and peppermint oil*
2-Phenethyl propionate (2-phenylethyl propionate)
Potassium sorbate
Putrescent whole egg solids
Rosemary and rosemary oil*
Sesame (includes ground sesame plant) and sesame oil*
Sodium chloride (common salt) *
Sodium lauryl sulfate
Soybean oil
Thyme and thyme oil*
White pepper
Zinc metal strips (consisting solely of zinc metal and impurities)

Petition to Revoke Tolerances for 13 Pesticides;

Notice of Availability Date of publication: September 1, 2009

Citation: Volume 74, Number 168; Page 45200-45202 <http://www.epa.gov/fedrgstr/EPA-PEST/2009/September/Day-01/p21124.htm>

Purpose: EPA is announcing the availability and seeking comment on a July 23, 2009 petition from the American Bird Conservancy (ABC), requesting that EPA revoke tolerances established under the Federal Food, Drug and Cosmetic Act (FFDCA), section 408, for uses of 13 pesticides with no associated U.S. registrations. ABC claims that maintaining these tolerances allows Central and South American countries to continue using these pesticides on crops for which the United States has already determined there are unacceptable risks for U.S. protected migratory birds.

Chemical(s): Cadusafos, Cyproconazole, Diazinon, Dithianon, Diquat, Dimethoate, Fenamiphos, Mevinphos, Methomyl, Naled, Phorate, Terbufos, Dichlorvos*

Comments: Submit your comments, identified by docket identification number EPA-HQ-OPP-2009-0629, by one of the methods listed in the Federal Register Notice. Comments must be received on or before November 2, 2009.

Contact: Richard P. Dumas, Special Review and Reregistration Division (7508P), Office of Pesticide Programs, telephone number: (703) 308-8015; fax number: (703) 308-8005; e-mail address: dumas.richard@epa.gov.

Malathion Registration Review

Docket; Reopening of Comment Period Date of publication: September 4, 2009

Citation: Volume 74, Number 171; Page 45847 <http://www.epa.gov/fedrgstr/EPA-PEST/2009/September/Day-04/p21394.htm>

Purpose: EPA issued a notice in the Federal Register of June 24, 2009, concerning the availability of multiple registration review dockets for public comment, including malathion. This document reopens the comment period for the malathion registration review docket, which closed on August 24, 2009, until October 5, 2009.

Chemical(s): Malathion **

Comments: Identified by docket identification number EPA-HQ-OPP-2009-0317, must be received on or before October 5, 2009. Follow the detailed instructions as provided under ADDRESSES in the Federal Register document of June 24, 2009.

Contact: Eric Miederhoff, Special Review and Reregistration Division (7508P), Office of Pesticide Programs, telephone number: (703) 347-8028; e-mail address: miederhoff.eric@epa.gov.

Bug Bombs: Lebanon, Pennsylvania five people were injured when 31 bug bombs were set off in a row house that contained three apartment units. According to the attached news paper article the city's public safety office had been working with the landlord for code violations for a roach infestation. The article noted, "one can is supposed to be used for each 25 square foot area...the instructions for the bombs say that only one should be used per room." Fire personnel found six in one room.

Fortunately no one was seriously injured. Just in case overuse wasn't enough to cause a problem, there were also pilot lights that had not been turned off and tenants still in the first and second floor apartments. Two fire fighters were taken to the local hospital for breathing problems as a precaution for potential inhalation of insecticides.

News coverage can be viewed at <http://www.wgal.com/news/20581541/detail.html>

Pesticide Complaints:

In ODAFF's August Consumer Protection Services Division report, ODAFF reported 47% of the 198 consumer generated complaints were due to agricultural applications and 22% were due to structural applications. Ten percent involved ornamental & turf and 5% right-of-way applications.

ODAFF also reported that complaints have been declining over the last 10 years. In FY 99, ODAFF worked over 200 termite complaints which are more than the total number of complaints worked in 2008. ODAFF attributes the decline due to better education with the implementation of the

Educational Events

October - November

OSU Bed Bug Program

October 14th Oklahoma City
October 15th Tulsa

OSU Lawncare Programs

October 22nd Oklahoma City
October 27th Tulsa

In-State CEU Meetings

OCTOBER 6, 1009

CATEGORY: 7c - FUMIGATION
CEU'S: PENDING
CATEGORY: 10 - DEMONSTRATION & RESEARCH
CEU'S: PENDING
SPONSOR: OSU PSEP
TOPIC: FUMIGATION MANAGEMENT
PLACE: SPREC
STILLWATER, OK
CONTACT: JIM T CRISWELL FOR PROGRAM
INFORMATION

405.744.5531

AGRICULTURAL CONFERENCE FOR REGISTRATION
405.744.6489
FEE: YES

OCTOBER 7, 1009

CATEGORY: 7c - FUMIGATION
CEU'S: PENDING
CATEGORY: 10 - DEMONSTRATION & RESEARCH
CEU'S: PENDING

SPONSOR: OSU PSEP
TOPIC: FUMIGATION MANAGEMENT **REPEAT OF
OCTOBER 6TH PROGRAM**

PLACE: SPREC
STILLWATER, OK
CONTACT: JIM T CRISWELL FOR PROGRAM
INFORMATION

405.744.5531

AGRICULTURAL CONFERENCE FOR REGISTRATION
405.744.6489
FEE: YES

OCTOBER 13, 2009

CATEGORY: 3a - ORNAMENTAL & TURF
CEU'S: PENDING
CATEGORY: 6 - RIGHT-OF-WAY
CEU'S: PENDING
CATEGORY: 7a - GENERAL PEST
CEU'S: PENDING
CATEGORY: 7b - STRUCTURAL
CEU'S: PENDING
CATEGORY: 8 - PUBLIC HEALTH
CEU'S: PENDING
CATEGORY: 10 - DEMONSTRATION & RESEARCH
CEU'S: PENDING
SPONSOR: ESTES TURF PROGRAM
TOPIC: PEST MANAGEMENT
PLACE: CLARION CONFENTION CENTER
737 S. MERIDIAN, OKLAHOMA CITY, OK
CONTACT: AMY McDONALD
254.445.4359 FEE: YES

OCTOBER 13, 2009

CATEGORY: 3a - ORNAMENTAL & TURF
CEU'S: PENDING
CATEGORY: 6 - RIGHT-OF-WAY
CEU'S: PENDING
CATEGORY: 7a - GENERAL PEST
CEU'S: PENDING
CATEGORY: 7b - STRUCTURAL
CEU'S: PENDING
CATEGORY: 8 - PUBLIC HEALTH
CEU'S: PENDING
CATEGORY: 10 - DEMONSTRATION & RESEARCH
CEU'S: PENDING
SPONSOR: ESTES PEST PROGRAM
TOPIC: PEST MANAGEMENT
PLACE: CLARION CONFENTION CENTER
737 S. MERIDIAN, OKLAHOMA CITY, OK
CONTACT: AMY McDONALD
254.445.4359 FEE: YES

OCTOBER 14, 2009

CATEGORY: 3a - ORNAMENTAL & TURF
CEU'S: PENDING
CATEGORY: 6 - RIGHT-OF-WAY
CEU'S: PENDING
CATEGORY: 7a - GENERAL PEST
CEU'S: PENDING
CATEGORY: 7b - STRUCTURAL
CEU'S: PENDING
CATEGORY: 8 - PUBLIC HEALTH
CEU'S: PENDING
CATEGORY: 10 - DEMONSTRATION & RESEARCH
CEU'S: PENDING
SPONSOR: ESTES
TOPIC: PEST MANAGEMENT
PLACE: RENAISSANCE HOTEL
6808 S. 107TH EAST AVENUE, TULSA, OK
CONTACT: AMY McDONALD
254.445.4359 FEE: YES

OCTOBER 14, 2009

CATEGORY: 7a – GENERAL PEST
CEU'S: 6
CATEGORY: 8 – PUBLIC HEALTH
CEU'S: 6
CATEGORY: 10 – DEMONSTRATION & RESEARCH
CEU'S: 6
SPONSOR: OSU PESTICIDE SAFETY EDUCATION PROGRAM
TOPIC: BED BUG MANAGEMENT
PLACE: CLARION CONFENCTION CENTER
737 S. MERIDIAN, OKLAHOMA CITY, OK
CONTACT: JIM T CRISWELL FOR PROGRAM
405.744.5531
AGRICULTURAL CONFERENCES FOR REGISTRATION
405.744.6489
FEE: YES

OCTOBER 15, 2009

CATEGORY: 7a – GENERAL PEST
CEU'S: 6
CATEGORY: 8 – PUBLIC HEALTH
CEU'S: 6
CATEGORY: 10 – DEMONSTRATION & RESEARCH
CEU'S: 6
SPONSOR: OSU PESTICIDE SAFETY EDUCATION PROGRAM
TOPIC: BED BUG MANAGEMENT
PLACE: MARRIOTT SOUTHERN HILLS
1902 EAST 71ST, TULSA, OK
CONTACT: JIM T CRISWELL FOR PROGRAM
405.744.5531
AGRICULTURAL CONFERENCES FOR REGISTRATION
405.744.6489
FEE: YES

OCTOBER 22 & 27, 2009

CATEGORY: 3a - ORNAMENTAL & TURF
CEU'S: PENDING
SPONSOR: OSU PESTICIDE SAFETY EDUCATION PROGRAM
TOPIC: LAWN CARE WORKSHOP
PLACE: OCT. 22ND
OSU EXTENSION CENTER
930 N. PORTLAND, OKC, OK
OCT 27TH
MARRIOTT SOUTHERN HILLS
1902 EAST 71ST, TULSA, OK
CONTACT: CHARLES LUPER FOR PROGRAM
405.744.5531
AGRICULTURAL CONFERENCES FOR REGISTRATION
405.744.6489
FEE: YES

For an updated list of CEU meetings, click on this link:

<http://www.state.ok.us/~okag/cps-ceuhome.htm>

2009 Winners of the Best Booth and Best Exhibit Awards



Best Booth Award

The Insurance Center
Jennifer Konemann
Denise Griffin



Best Exhibit Award

Univar
Michelle Hancock
Deb Chambers



If you have a news article that you would like to share, send me a copy and I will try and include it in the next issue. After the last interesting article in this column, some of you suggested that I use the spell checker on my computer. So here it is.

My knew spelling checker does knot all ways no sum of the write words two use.
 It tolled me awl of these words were spelled write.
 Ewe sea, eye halve a knew spelling checker own my pea sea.
 It was maid to make my miss steaks plane four me two sea.
 Did ewe find the blew sentences hard two read?
 Eye did to.
 They did knot make good since.

My Knew Spelling Checker
 Copywrite 2004, Betsy B. Lee
[Learning Abilities Books
 www.learningbooks.net](http://www.learningbooks.net)



Oklahoma Unwanted Pesticide Disposal Program
<http://pested.okstate.edu/unwanted.htm>

November 2009 Dates

November 12, 2009
 Muskogee County
 Webbers Falls, Crop Production Services (UAP)

November 17, 2009
 Custer County
 Clinton, Estes Inc.

November 19, 2009
 Texas County
 Hooker, Hooker Equity COOP

Kevin Shelton
 Oklahoma State University
 Department of Entomology & Plant Path.
 Stillwater, OK 74078-3033
kevin.shelton@okstate.edu

ODAFF Information

Testing Dates and Locations

Pesticide applicator test sessions for Oct. / Nov. 2009 are as follows:

October		November	
1	Hobart	3	Goodwell
8	Tulsa	5	Tulsa
12	OKC	5	Hobart
19	Altus	5	OKC
22	Tulsa	12	Lawton
26	OKC	19	Tulsa
		23	OKC

Altus: Western OK State College
 2801 N Main, Room A23

Enid: Garfield County Extension Office,
 316 E. Oxford.

Goodwell: Okla. Panhandle Research &
 Extension Center, Rt. 1 Box 86M

Hobart: Kiowa County Fairgrounds
 Exhibit Building

Lawton: Great Plains Coliseum, Annex Rm.
 920 S. Sheridan Road.

McAlester: Kiamichi Tech Center on
 Highway 270 W of HWY 69

OKC: Oklahoma County Extension Office,
 930 N. Portland.

Tulsa: NE Campus of Tulsa Community
 College, (Apache & Harvard)
 Engineering Tech Room 127.

Kevin Shelton
 Extension Coordinator
 OSU Pesticide Safety Education Program