

ODA PESTICIDE QUARTERLY

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Oregon Department of Agriculture Pesticides Division

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PESTICIDE USE REPORTING SYSTEM FREQUENTLY ASKED QUESTIONS

Do I have to report?

Most likely, yes. Only two groups of people are not required to report their use of pesticides. One group consists of residents who use a pesticide within or around their residence. However, if you live on a farm where pesticides are used, the pesticide use associated with producing a crop must be reported but your use of pesticides in and around your residence is not to be reported.

The other group of people who are not required to report their pesticide use are those who only use an antimicrobial type pesticide. This pesticide type includes most products considered to be disinfectants.

Why do I have to report?

The 1999 Oregon Legislature passed legislation (Chapter 1059, Oregon Laws 1999) that requires all pesticide users to report their pesticide use to the Oregon Department of Agriculture. A pesticide user is defined in statute as any person who uses or applies a pesticide in the course of business or any other for profit enterprise, or for a government entity, or in a location intended for public use or access. If you fit this definition, you are required to report your use of pesticides to the Department. Only antimicrobial pesticide applications are exempt from reporting.

If I currently keep records, can I just send those records to the Department?

No. The Department was directed by the legislature to develop a web site, specific for pesticide users to submit their pesticide use information. The Department is also working to develop a way in which the records you have in an electronic database type file can be sent to the Department electronically. The process will require that the file is formatted according to a format that the Department specifies, and you must have all the information required under the reporting requirements.

If your records are not kept electronically, then you will either have to initiate an electronic reporting database (and you could initiate the same for your records), or you will have to use the Department's web site to enter your pesticide use reports. The Department has no means to accept paper reports.

Do I have to keep a separate record of the information I report?

No. The information that you are required to report can be part of the pesticide use records you may already be keeping, or may keep in the future. Work is underway to develop an electronic reporting method that will let you take the information required to be reported from your existing electronic records, and transfer that information to the department.

Continued on page 4

9/11/01

LICENSING: PLAN AHEAD!

We would like to offer our deepest sympathies to the victims of the September 11th terrorist attacks. Although these evil acts took place in cities far away, Oregonians face the same challenges as the entire country to prevent future tragedies. Please exercise additional precautions when securing fertilizers, highly-toxic pesticides, aerial application equipment, or any other items that could be used in a harmful manner.

The Federal Bureau of Investigation (FBI) is also requesting the assistance of all retailers of bagged ammonium nitrate or urea to be aware of anyone acting suspicious (such as trying to purchase products with cash, refusal to give contact information, etc.) and wishing to purchase either ammonium nitrate or urea. Should you be approached by such an individual or have already sold to such an individual, please call the FBI 1 (800) 800-3855 immediately.

For information on the "Be Aware for America" and "Be Secure" programs, which include free posters and brochures, please contact The Fertilizer Institute at (202) 962-0490.

TESTING TIP

Want to maximize your certification period? If you don't absolutely need to be licensed right away, consider qualifying for licensing **AFTER November 16**. If you pass your exam(s) before November 16, your first year of **certification** begins on the qualifying date in 2001, and ends December 31, 2005, giving you **four years** plus the time between license issue and the end of the current year.



However, if you qualify for licensing during the period November 17 through December 31, your certification period begins on the qualifying date in 2001, but ends December 31, 2006, giving you **five years** plus the time between your date of license issue and the end of year 2001. So, if you don't need to be licensed right away, consider qualifying after November 16 to maximize the period of time to obtain your required recertification credit hours. **Remember: your certification period starts when you qualify for licensing, NOT when you pay for it!**

Does this sound familiar? Calls are pouring in from potential customers who are experiencing an outbreak of "bugs" in/around their homes, but you happen to be short-handed. You hire some new employees, but before they can apply pesticides they must first hold a valid Oregon Pesticide Applicator or Trainee License. You want your new employees out on the job site as soon as possible, but unless they are already licensed, it may take more time than you think. Licensing is not an instant process!

First, the applicant should prepare for examinations by obtaining and reviewing the recommended study materials. Next the applicant must pass the required examinations at one of the ODA testing centers. After taking the exams, allow approximately 5 working days for the results to be available via the Pesticide Web Page. If the applicant passed the required examinations an application form must be submitted and processed. The form is available on-line but it will also be mailed to you. The actual issuance of a license may take three to four more weeks. Special treatment is not given to those who call to beg or plead.

If you or new employees need to be licensed by a certain time, be sure to allow sufficient lead-time so the licensing process can be completed before pesticide applications are made. We have some changes in the works which may help reduce waiting time, however we will not be able to offer "instant licensing" anytime soon, so please Plan Ahead!

For recommended study materials, testing center locations or licensing information contact the Pesticides Division at 503-986-4635, or go to <http://pesticide.oda.state.or.us/certification/Studylist/Exams.html>

RECENT CIVIL PENALTIES ISSUED

Party Cited	Violations	Fine	Disposition
Truegreen Landcare, LLC	ORS 634.372(9), employ an unlicensed applicator.	\$300	Not contested. Fine paid. Final Order issued.
Western Farm Service	ORS 634.372(8), no pesticide applicator license.	\$280	Not contested. Fine paid. Final Order issued.
Nicholas F. Schott	ORS 634.372(8), no pesticide applicator license.	\$220	Not contested. Fine paid. Final Order issued.

CORE TRAINING SURVEY

Last summer the Pesticides Division sent out an informal survey to obtain a general picture of how Private Applicators felt about the core training requirement. We received over 1300 responses from a total of about 5400 surveys sent to Private Applicators; a splendid 24% return ratio!

To summarize the results, respondents favored the following concepts about core training:

- It should continue to be 4 hours
- A test should NOT replace core classes
- It should have standardized content
- It should allow a choice of different topics
- It keeps them up-to-date on relevant topics
- It should be required of all pesticide applicators and consultants

Comments:

Question #1: What do you think the purpose of core training should be?

The majority of respondents felt that the purpose of core training was to update and review the current information on application, rules, regulations, health and environmental issues, etc. These comments agree with the stated purpose of core requirement in the regulations. Other ideas included presenting updates on new chemicals, training new applicators, and educating the general public.

Question #2: What would you add to the current core requirement to improve it?

A significant number of respondents indicated they were satisfied with the system as it is, however others suggested changes. Most were administrative (frequency, location and timing of presentations, etc.). Some suggested topical changes including: IPM, calibration, equipment, technology, violations and others. These topics are currently eligible for core accreditation.

So what does all this mean to applicators? Rest assured, changes will not be happening soon. The survey information will be helpful as we **consider** any changes in the future. In the near term, our intent is to share this information with those who have sponsored core training in the past year; we feel this feedback will be helpful as they develop their future training plans.

SUMMARY OF RESPONSES

Agree Disagree No Opinion

Core training topics are sufficiently addressed through other ODA-accredited training that I attend. Eliminate core training.

Private applicators should be limited to obtaining credit for attending core training once during each certification period.

Core training should be required for all pesticide applicators and consultants (commercial, public & private)

The core training requirement should be eliminated and replaced with a core exam.

The core training requirement should consist of MORE credit hours than it is now.

Core training keeps me adequately updated on topics relevant to private applicators.

The subject matter in core training programs should be made available, but not mandatory.

Core training should continue to be a 4-credit requirement.

Core training should be a comprehensive course including all listed topics.

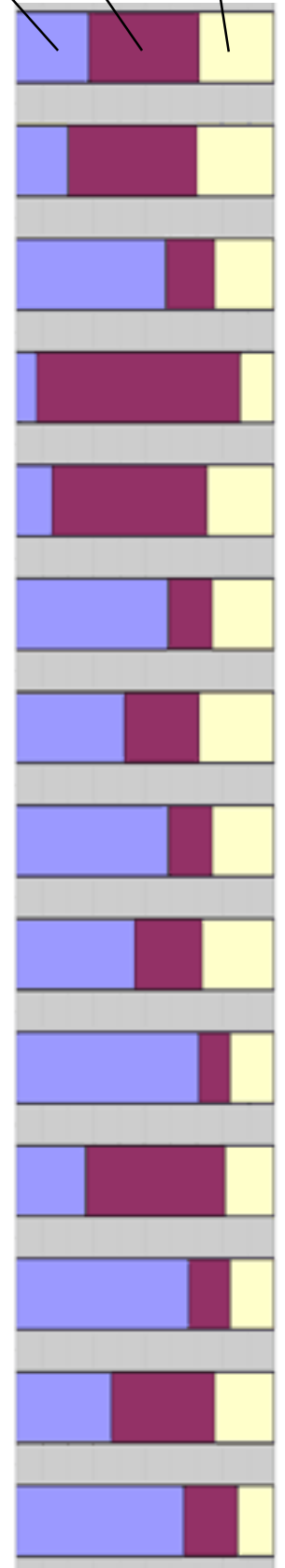
Core training should continue to consist of a choice of one or more of a variety of topics listed.

It has been difficult to find a core training program within a 60 minute drive of my home or business.

Core training should be standardized so all private applicators receive the same basic information.

ODA and OSU Extension should be the sole presenters of core training.

ODA should continue to require core training of private applicators.



0% 50% 100%

RECENT FERTILIZER VIOLATIONS

Products listed fell below investigational allowance in at least one element. They may also contain the advertised amounts of other elements not listed below.

Manufacturer	Product Name	E	G	A
Agrium	34-0-0	N	34	32.8
Grow More	Grow More Research Farms Rose Food 4-6-2	P ₂ O ₅	6	4.54
Pacific Calcium	Natures Intent All Purpose Granulated 9-3-4	Ca	7	3.5
Plantabbs Products	Pondtabbs 10-14-8	Cu	0.05	0.038
Professional Turf Center	16-16-16	S	5	2
Professional Turf Center	23-3-22	Fe	2	1.3
		N	23	21.9
Professional Turf Center	Planters II	Ca	12	7.8
		S	8	4.3
Scotts Company	Bloom Booster 18-22-8	P ₂ O ₅	22	21
Scotts Company	Proturf Contec Greens 19-2-15	B	0.02	0.014
		Mn	0.05	0.04
		N	19	17.90
Swiss Farms Products	Kgro All Purpose Plant Food 15-30-15	Cu	0.07	0.053
		K ₂ O	15	13.9
Wilco Farmers	10-34-0 Solution	N	10	9.27
Wilco Farmers	19-28-3 Custom Mix	N	19	17.9
Wilco Farmers	32-0-0 Solution	N	32	29.5
Wilco Farmers	Valley Choice 24-6-7	N	24	22.5
Wilco Farmers	Wil-Grow 16-18-22	S	2	1.8
		Zn	1	0.84
Wolfkill Feed & Fertilizer	Hi-School Pharmacy All Purpose Plant Food 8-16-16	P ₂ O ₅	16	13.5
		N	8	6.5

E=Element G=Guaranteed analysis, A=ODA lab results
 N=Total Nitrogen, P2O5=Available Phosphate, Ca=Calcium,
 Cu=Copper, S=Sulfur, Fe=Iron, B=Boron, Mn=Manganese,
 K2O=Soluble Potash, Zn=Zinc

CHECK YOUR CREDITS

About this time of year, many applicators start worrying about recertification credit hours. You may be wondering, “How many do I have?” or “How many do I need?” Well worry no more, because the answers are only a click away. You can view a copy of your credit hour report on line at: <http://oda.state.or.us/cgi/fm/pest-stat/search.html>
 The reports are updated about once every two weeks.

Pesticide Use Reporting continued from page 1

How do I Report and when can I start reporting my pesticide use to the Department?

Beginning January 1, 2002, you will be able to log into the pesticide use reporting web site and begin entering your pesticide use reports. This web site will be available through the main PURS web page <http://purs.oda.state.or.us>

What measures will be in place to ensure the privacy of those who report?

The law speaks to keeping confidential the identity of pesticide users and the location of the pesticide use. The reporting system being built is designed to keep such information confidential. Only specified Department staff working with the reporting system will have access to the data. While provisions exist for a limited release to qualified researchers, specific confidentiality requirements will be imposed.

What if someone does not report the required information?

The law specifically states that not reporting is a violation of law. Violations of this type are subject to enforcement action, which, depending upon the circumstance, could result in the Department issuing a notice of violation, a civil penalty, or a loss of pesticide-related licensing.

Does the proposed amendment to OAR 603-057-0006, Pesticide Registration Fees, apply to me?

Probably not. The proposed amendment to OAR 603-057-0006 applies only to the registrants of pesticide products, usually manufacturers or distributors of pesticide products. This is not a new fee, but a change in the fee amount. If you do not currently pay a pesticide product registration fee to the Department, then this amendment does not apply to you.

What about pesticide use by households?

People who use a pesticide product in and around their residence are not required to report their use. However, the law specifies that a method to gather information from households be developed. A detailed, statistically based survey will be designed for gathering very detailed information on household use of pesticides. The legislature has authorized funds sufficient to conduct this survey over one-fifth of the state each year.



*Pesticides Superhero Guy says,
 “Before recycling or disposing of
 empty pesticide containers, rinse
 them as many times as needed to
 remove all of the residue.”*

UPCOMING RECERTIFICATION CLASSES

Search our website for the most up-to-date recertification class information- <http://pesticide.oda.state.or.us>

Location	Course Title	Date(s)	Credits	Sponsor Name	Phone Number
Aurora	ES October Pest-Rodents	10/11/01	5	Heidi Williams	(503) 678-1264
McMinnville	ES Grass Seed Grower Mtg.	10/11/01	2	Susan Aldrich-Markham	(503) 434-8917
Sparks, NV	CAPCA Annual Conference	10/15/01	V	Kimberly Crum	(916) 928-1625
Newport	OVMA Conference - PM	10/17/01-10/19/01	V	Bill Reynolds	(541) 298-4110
Salem	CCC Private Applic. Trng	10/17/01 & 10/18/01	6	D Craig Anderson	(503) 399-5139
Aurora	ES October Pest-Spidermites	10/18/01	3	Heidi Williams	(503) 678-1264
Beaverton	OROSHA HazCom	10/18/01	3	Tomas Schwabe	(503) 947-7436
White City	RCC Pesticide Laws & Safety	10/19/01	4	Jeanne Howell	(541) 245-7900
Salem	CCC Core Sprayer Calibratn.	10/20/01	4	D Craig Anderson	(503) 399-5139
College Pk., GA	Arch Wood Preservation	10/22/01	15	Peter Osborne	(404) 362-3970
Hood River	OSWS Annual Mtg.	10/23/01-10/24/01	V	Brian Wood	(541) 501-5804
Aurora	ES October Pest-Fungus Gnat	10/25/01	3	Heidi Williams	(503) 678-1264
New Orleans, LA	NPMA Pest Mgmt 2001	10/28/01	V	Cindy Kennedy	(703) 573-8330
Roseburg	ES Orchard Pest Mgmt Smnr.	10/30/01	4	Steve Renquist	(541) 672-4461
Redding, CA	PAPA Seminar	10/31/01	6	Charlotte Carson	(916) 487-8552
Portland	PNAAA Aerial App Conf	11/05/01-11/06/01	11	Linda Fender	(509) 397-4516
Oregon City	CLCC Insect Identification	11/6/01	15	Bruce Nelson	(503) 657-6958 x2786
Pendleton	OACFA Pesticide Stwdshp	11/6/01	8	Richard Kosesan	(503) 370-7024
Yakima, WA	WSWS Conference	11/7/01-11/8/01	V	Sheri Nolan	(509) 547-5538
Eugene	OACFA Pesticide Stwdshp	11/7/01	8	Richard Kosesan	(503) 370-7024
Wilsonville	OACFA Pesticide Stwdshp	11/8/01	8	Richard Kosesan	(503) 370-7024
Tampa, FL	PLCAA Lawn Care Meet	11/10/01	5	Betsy Demord	(800) 458-3466
Atlanta, GA	IFC Food Pl. Pest Mgmt.	11/13/01	7	Paul Laughlin	(913) 782-7600
Portland	WSU/IVMA Conference	11/13/01-11/14/01	V	Carol Ramsay	(509) 335-9222
Seattle, WA	Target Gen. Pest Smnr.	11/13/01	5	Andrea Vogt	(800) 352-3870
Seattle, WA	Target Turf & Landscape	11/13/01	5	Andrea Vogt	(800) 352-3870
Chico, CA	PAPA Seminar	11/15/01	V	Charlotte Carson	(916) 487-8552
Portland	Target Gen. Pest Smnr.	11/15/01	6	Andrea Vogt	(800) 352-3870
Portland	Target Turf & Landscape	11/15/01	6	Andrea Vogt	(800) 352-3870
Woodburn	CCC Core Label Comp. Class	11/17/01	4	D Craig Anderson	(503) 399-5139
Salem	OROSHA WPS training	11/21/01	4	Tomas Schwabe	(503) 947-7436
Salem	CCC Core Env. Prot. Class	11/27/01 & 11/29/01	4	D Craig Anderson	(503) 399-5139
Seattle, WA	WSU Bulb Growers Meet.	11/28/01	4	Gary Chastagner	(253) 445-4528
Woodburn	CCC Core Ag Worker Safety	11/30/01	4	D Craig Anderson	(503) 399-5139
Salem	CCC Core Env. Prot. Class	12/1/01	4	D Craig Anderson	(503) 399-5139
Salem	CCC Core IPM Trng	12/4/01 & 12/6/01	4	D Craig Anderson	(503) 399-5139
Bellevue, WA	WWGCSA Golf Course Sup.	12/04/01-12/05/01	9	Paul Blackman	(360) 705-3049
Salem	CCC Core Ag Worker Safety	12/7/01	4	D Craig Anderson	(503) 399-5139
Salem	CCC Private Applic. Trng	12/8/01	6	D Craig Anderson	(503) 399-5139
Woodburn	CCC Core IPM Trng.	12/8/01	4	D Craig Anderson	(503) 399-5139
Ontario	TVCC Core Training	12/18/01	4	Roger Findley	(541) 881-8822
Ontario	TVCC Private Exam Prep	12/19/01	4	Roger Findley	(541) 881-8822
Eugene	OROSHA HazCom	12/19/01	3	Tomas Schwabe	(503) 947-7436
Salem	OROSHA WPS training	11/21/01	4	Tomas Schwabe	(503) 947-7436
Oregon City	CLCC Plant Disease ID	1/8/02	15	Bruce Nelson	(503) 657-6958 x2786
Ontario	TVCC Core Training	2/12/02	4	Roger Findley	(541) 881-8822
Ontario	TVCC Private Exam Prep	2/14/02	4	Roger Findley	(541) 881-8822
Salem	OROSHA HazCom	3/13/02	3	Tomas Schwabe	(503) 947-7436
Portland	OROSHA HazCom	4/24/02	3	Tomas Schwabe	(503) 947-7436
Eugene	OROSHA HazCom	5/7/02	3	Tomas Schwabe	(503) 947-7436
McMinnville	ES Computer Pesticide Trng.	Call	2	Susan Aldrich-Markham	(503) 434-8917
Internet Training		Credits	Website Address		
FWAA Online IVM Training		1	http://www.ctic.purdue.edu/cgi-bin/CEUIntro.exe		
OROSHA PPE Trng. 203 (Oregon residents only)		3	http://www.cbs.state.or.us/external/osh/educate/training/pages/203.htm		
Pestnetwork IPM Facets		1	http://www.pestnetwork.com		
Pestnetwork IPM Field Crops		1	http://www.pestnetwork.com		
Pestnetwork Ornamental Sucking Pests		1	http://www.pestnetwork.com		
Pestnetwork Pesticide Families		1	http://www.pestnetwork.com		
Pestnetwork Environmental Protection		1	http://www.pestnetwork.com		
Pestnetwork Cockroach Identification		1	http://www.pestnetwork.com		
Pestnetwork Wood Beetle Reinfest		1	http://www.pestnetwork.com		
Pestnetwork Wood Beetle No Reinfest		1	http://www.pestnetwork.com		
Pestnetwork Turf Pest Control		1	http://www.pestnetwork.com		

24(C) OR SPECIAL LOCAL NEED (SLN) PESTICIDE REGISTRATIONS

Activities from July 2001 - September 2001

GRANTED				
Registrant/Product	EPA Reg #	Site	OR SLN #	Pest
USDA - APHIS /Compound DRC-1339 Concentrate	56228-30	apples in Umatilla County	OR-010024	maggies
Makhteshim-Agan /Galigan 2E	66222-28	raspberry	OR-010025	primocane suppression
Makhteshim-Agan /Galigan 2E	66222-28	blackberry	OR-010026	primocane suppression
Makhteshim-Agan /Galigan 2E	66222-28	grapes - wine & processing	OR-010027	sucker control
Makhteshim-Agan /Galigan 2E	66222-28	grass grown for seed	OR-010028	weeds
Griffin/Direx 4L	1812-257	triticale	OR-010029	weeds
Griffin/Karmex DF	1812-362	triticale	OR-010030	weeds
Aventis /Hoelon 3EC	264-641	triticale	OR-010031	weeds
Aventis /Bonate	264-438	triticale	OR-010032	weeds
Griffin/ManKocide	1812-360	carrots grown for seed	OR-010033	bacterial blight
Valent/Orthene 75 S	59639-26	carrots grown for seed	OR-010034	lygus bug & green peach aphid
Valent/Orthene 97	59639-91	carrots grown for seed	OR-010035	lygus bug & green peach aphid
PENDING				
Registrant/Product	EPA Reg #	Site	OR SLN #	Pest
BASF/Prowl 3.3 EC	241-337	clover grown for seed		dodder
Entek Corp/Engame Herbicide	68891-8	hybrid poplars		weeds
Rohm and Haas/Dithane DF Rainsheidl	707-180	many small seeded vegetables grown for seed		various diseases
DENIED				
Registrant/Product	EPA Reg #	Site	OR SLN #	Reason
Micro Flo /Endosulfan 3EC	51036-92	hybrid Poplars		no data
Bayer/Aztec 2.1% G	3125-539	sweet corn		lack of EPA review
Wilbur Ellis/Copper 3 Dust	None	apricots, nectarines, peaches pears		no data
VOLUNTARY CANCELLATION				
Registrant/Product	EPA Reg #	Site	OR SLN #	Reason
Gowan/Imidan 70 WSB	10163-184	blueberries	OR-940044	similar uses available under Imidan 70 WP or Imidan 70W
Gowan/Imidan 70 WSB	10163-184	pine Trees	OR-940046	
Gowan/Imidan 70 WSB	10163-184	ornamental and shade trees	OR-940048	
Gowan/Imidan 70 WSB	10163-184	sweet cherries	OR-940050	
SIGNIFICANT REVISIONS				
Registrant/Product	EPA Reg #	Site	OR SLN #	Revision
Syngenta/Palisade	100-949	grass grown for seed	OR-000007	addition of tall fescue
Riverside Terra/Diuron 80 DF	9779-318	grass grown for Seed	OR-920023	new registrant name: Agriliance
Riverside Terra/Diuron 80 4L	9779-329	grass grown for Seed	OR-940025	new registrant name: Agriliance

FIND THE CLASSES

Not only can you look your credit hour summary report on-line, but you can also find interesting recertification classes to attend to fulfill your requirement. If you get the newsletter in hard copy format, the class list on page 5 may already be outdated. Go on-line to search for classes by date, county or class name:

<http://www.oda.state.or.us/cgi/fm/recertclasses/Search.html>


NEW PESTICIDE BROCHURE

Certain formulations of broadleaf herbicides can volatilize and injure non-target plants. Find out more in a free copy of "Take Care While Using Broadleaf Herbicides." Call (503) 986-4635 or visit <http://pesticide.oda.state.or.us> on the web to download a copy.



ASK DARTH RESPIRATOR


Q: What are the most common respirators used while applying pesticides?

 Most commonly, negative-pressure respirators are used for protecting you from pesticides. With negative pressure respirators, each time you take a breath, the air gets pulled through a filter, thus providing clean air. These respirators must fit tightly to the contours of your face otherwise contaminated air will leak in when you breathe. Respirators with tight-fitting facepieces must not be worn by anyone who has facial hair or any condition that interferes with the face-to-facepiece seal or valve function!




Half face respirators and dust masks are common types of negative-pressure respirators


Q: How do I know what type of respirator is required for the pesticide I am using?

 **Read the Label!** The pesticide label may require a half-face respirator, full-face respirator, dust mask or another type of respirator such as a supplied air respirator. It will also tell you the type of filter needed. Dust masks are usually only good for filtering particles, while other filters can be used for pesticide vapors. If the pesticide label does not have a respirator requirement then you do not need one.


Q: How long can I use the respirator before I need to change its cartridges?

 The length of time a respirator can be worn before replacing cartridges depends on the type of cartridge and type of use. As a general rule, replace cartridges whenever the manufacturer recommends replacement, you begin to smell pesticide odor, or breathing becomes difficult.


Q: How can I keep my respirator working well?

 Clean and disinfect regularly. If several people use the same respirator, clean and disinfect between each user. Inspect its overall condition before each use, including head straps, valves and cartridges. Check plastic and rubber parts for pliability and signs of deterioration. Store in a clean area away from chemical storage where temperatures are not extreme and the rubber will not become deformed.

Q: Can I wear a respirator if it does not call for one on the label?

 Although not prohibited, wearing a respirator is not necessary for every pesticide. In fact, more physical effort is required when breathing through a respirator. Strained breathing could lead to fatigue or could aggravate more serious conditions like heat stroke or heart attacks. Before starting the job, you should weigh these risks against the protective benefits of wearing the respirator.

Q: What if the respirator makes me look like a wimp?

 I, Darth Respirator, wear a respirator and I am not a wimp! Thus, you should always wear the respirator if it says so on the label.

DRAFT DRIFT GUIDELINES

Drift continues to be a serious issue concerning the pesticide industry. The U.S. Environmental Protection Agency (EPA) has developed a draft document that, if approved, will require certain drift-control statements on each pesticide product label. This document outlines what drift is, what products require anti-drift statements, and other drift-related information.

The proposed statements are primarily intended to provide applicators with an understanding of how to avoid situations that lead to drift, but they also will serve a second important purpose. In Oregon, cases of drift are usually enforced under state law, but some other states do not have laws that prohibit drift. Thus, when these statements appear on more labels, these states will be able to pursue enforcement against those who drift.

For more information, including the actual statements, find the draft PR Notice on the internet: http://www.epa.gov/opppmsd1/PR_Notices/prdraft-spraydrift801.htm

CROSSWORD ANSWERS

See last quarter's issue for the puzzle

1	R	2	E	3	S	4	T	5	R	6	C	7	T	8	E	9	D			
	E		T						10	N	11	E	12	R	13	V	14	E		
15	C	16	O	17	R	18	E			19	S	20	D		E					
21	O	22	D	23	O	24	R			25	E	26	A	27	T		28	C		
	R		N						29	A	30	C	31	R	32	E		A		
33	D	34	I	35	G				36	I	37	T		38	R	39	A	40	T	
			D						41	R			42	O	43	M	44	I	45	T
46	W	47	E	48	E	49	D			50	G			51	I	52	D	53	A	
			A						54	B	55	A	56	I	57	T				I
58	U	59	L	60	V					61	S	62	T	63	E	64	E	65	L	



ODA PESTICIDE QUARTERLY

Pesticides Division

Oregon

Department
of Agriculture

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CURRENT ACTIVE AND PENDING SECTION 18 EXEMPTIONS

The Oregon Department of Agriculture received 33 Section 18 requests from the grower community for uses of pesticides to control emergency pest problems during the 2001 growing season. All of these requests were submitted for review by the U.S. EPA. As of October 1, 2001, EPA has approved 27 and denied four of our requests, and two remain under review. A majority of the approved exemptions have already expired, but those remaining in effect or pending an EPA decision are listed below.

Crop	Pest	Trade Name	EPA Reg. #	Oregon ID #	Effective Dates
Asparagus	Yellow nutsedge	Sandea	10163-254	2001OR018	06/12/01 – 10/31/01
Christmas trees (true fir)	Root aphids	Aphistar 50 WSP	Not registered	2001OR016	05/21/01 – 10/31/01
Cranberries	Lotus, clovers, Douglas aster	Stinger	62719-73	None	01/01/01 – 12/31/01
Honey bees	Varroa mite and small hive beetle	CheckMite+ Bee Hive Pest Strips	Not registered	2001OR001	02/01/01 – 02/01/02
Mint (east of Cascades only)	Redroot pigweed, kochia	Prowl 3.3 EC	241-337	2001OR003	02/01/01 – 12/31/01
Peas, green & dry, for seed only	Broadleaf weeds, harvest aid	Gramoxone Max	10182-372	2001OR021	06/15/01 – 11/30/01
Potatoes (in storage)	Late blight	Purogene	9804-5	2001OR023	09/12/01 – 08/31/02
Potatoes (in storage)	Late blight	Anthium 200	9150-3	2001OR024	09/12/01 – 08/31/02
Strawberries	Broadleaf weeds	Spartan 4F	279-3189	2001OR011	04/18/01 – 01/31/02
Wheat	Jointed goatgrass	Olympus 70 WDG	Not registered	---	PENDING
Wheat & Triticale	Annual ryegrass	Axiom DF	3125-488	---	PENDING