

Q: Where do I find the EPA registration number on the label? The restricted entry interval?

A: Check the front of the label carefully. The EPA Registration number is found following the abbreviation, "EPA Reg. No." To find an applicable restricted entry interval or air concentration level, look on the pesticide label in the *Agricultural Use Requirements* section.

Q: Do I need to send these records to anyone?

A: No. Commercial agricultural producers are not required to send in records to anyone, including the Board of Pesticides Control. However, we do encourage growers to provide survey information when requested.

Q: How long do I need to keep these records?

A: You must maintain pesticide application records for a period of two years from the date of application. The records must be available for inspection by representatives of the Board of Pesticides Control upon request.

Q: If I hire a custom applicator to apply a restricted use pesticide, do I need to make a notation in my log book?

A: Yes. If you hire a custom applicator, you should obtain from him/her all the information needed for a record in your log book and to place on your Worker Protection Standard central information display.

Q: Where can I get an application log book?

A: Application log books are available from the University of Maine Cooperative Extension Pest Management Office for \$3.00. To obtain a copy, send a check payable to "Cooperative Extension" with your request to UMCE Pest Management Office, 491 College Avenue, Orono, ME 04473.

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Record Keeping Requirements for Commercial Agricultural Producers



Pesticide Record Keeping Requirements



Chapter 50 of the Maine Board of Pesticides Regulations describes the record keeping requirements expected of commercial agricultural producers.

This rule states all persons producing an agricultural commodity for commercial purposes must keep records of all pesticides used. **All pesticide applications** must now be recorded—whether using organic, biological or synthetic products—to **all application sites**, including crops, animals and buildings.

Frequently Asked Questions about Record Keeping Requirements

Q: Who needs to keep records?

A: All commercial agricultural producers need to keep records of all pesticide applications

Q: What is a commercial agricultural producer?

A: A commercial agricultural producer is anyone who produces any plant, animal or animal product primarily for commercial purposes. Commercial agricultural producers include farmers, ranchers, plant propagators, Christmas tree growers, aquaculturists, foresters or other persons involved in commercial production of their commodity.

Q: Do I need to keep record of applications to my livestock?

A: Yes, you must keep record of applications to all animals; however, weather information does not need to be provided for pesticide-impregnated devices placed on animals.

Q: I'm an organic grower. Must I keep records of Bt, rotenone and the other organic products I use?

A: Yes. Growers are required to keep records of all pesticide applications, whether the pesticides are organic, biological or synthetic.

Q: If I perform an application indoors, do I need to record outside weather data?

A: No. Weather conditions are not required for indoor applications or for the application of pesticides through the placement of bait stations, pesticide impregnated devices placed on animals (i.e. ear tags on cows), or pesticides injected into trees.

PESTICIDE APPLICATOR LOG							Applicator Name(s): <i>John Doe</i>									
Company Name:							License Number(s): <i>P00000</i> 6.									
Date	Start Time	Finish Time	Address Town/Field Location	Size of Treated Area	Sensitive Area Yes/No	Site or Crop	Target Pest	Weather Conditions				Pesticide(s) and Diluent Applied	Rate Description			Application Method
								Wind Speed & Direction	Temp	Cloud Cover	Time Noted		Undiluted	Mix	Mix Ratio	
<i>6/10</i>	<i>6 AM</i>	<i>7:15 AM</i>	<i>Mars Hill Field #5</i>	<i>40 acres</i>	<i>no</i>	<i>Potato</i>	<i>Colo. Potato Beetle</i>	<i>4 MPH NNE</i>	<i>65°</i>	<i>clear</i>	<i>6 AM</i>	<i>Guthion 3F</i>	<i>7.5 gal</i>			<i>Tractor Boom</i>
<i>6/15</i>	<i>6 AM</i>	<i>6:10 AM</i>	<i>Thorndike Gateway</i>	<i>85 head</i>	<i>no</i>	<i>Cows + Cattle</i>	<i>Lice + Horn Fly</i>					<i>Dairy Duster</i>	<i>25 lbs.</i>			<i>Dusting Bag</i>
<i>7/15</i>	<i>7:30 AM</i>	<i>8:40 AM</i>	<i>Manchester G.H.#1 Bench #4</i>	<i>120 ft²</i>	<i>no</i>	<i>Beekeeping Plants</i>	<i>Thrips</i>					<i>Margosan -O</i>		<i>5 gal</i>	<i>5t. gal</i>	<i>Hand Sprayer</i>
<i>10/15</i>	<i>6:30 AM</i>	<i>6:45 AM</i>	<i>Turner Orchard #2</i>	<i>85 acres</i>	<i>no</i>	<i>Apples</i>	<i>Mice + Voles</i>	<i>2 MPH NW</i>	<i>48°</i>	<i>overcast</i>	<i>6:30 AM</i>	<i>ZP Rodent Bait</i>	<i>510 lbs.</i>			<i>Custom-Aircraft Boom</i>



PESTICIDE KEY			
Brand Name	Active Ingredient(s)	EPA Registration No.	Restricted Entry Interval and/or Air Concentration Level
<i>Guthion 3F</i>	<i>Azinphos-methyl</i>	<i>3125-338</i>	<i>48 hrs.</i>
<i>Agway 1% Dairy Duster</i>	<i>Coumaphos</i>	<i>8590-374</i>	<i>N/A</i>
<i>Margosan-O</i>	<i>Azadirachtin</i>	<i>11688-5-58105</i>	<i>4 hrs.</i>
<i>ZP Rodent Bait</i>	<i>AG Zinc Phosphide</i>	<i>12455-17</i>	<i>N/A</i>

Applicators can record information which does not change from application to application once on a key page. This key page can be a blank page or separate sheet attached to the front of the log book. This illustration shows a key page listing pesticide-specific information.

Q: What information must I record about each pesticide application?

A: Pesticide application records must include:

- Town, location, and size of treated area
 - Crop or site treated
 - Target pest
 - Size or volume of area treated or number of trees, animals or rooms
 - Date and time of the application
 - Pesticide-specific information, including the brand name of the pesticide(s), EPA registration number, active ingredient(s), restricted entry interval(s) and/or permissible air concentration level
 - Dilution agents if other than water
 - Method of application
 - The applicator's name and certification number (where applicable)
- Application rate information must also be recorded in one of the following ways:
- For restricted use pesticides, record the total amount of undiluted pesticide applied.
 - For general use pesticides, record either the total amount of undiluted pesticide applied, the mix ratio and total mix applied, or the mix ratio and mix per unit area applied.
- For outdoor applications (except for pesticides placed in bait stations, impregnated devices placed on animals, and pole or tree injections) applicators must record:
- Wind speed and direction
 - Air temperature
 - Sky conditions (i.e. sunny, partly cloudy, overcast, foggy, rainy, etc.)
- For outdoor powered applications:
- Sensitive areas within 500 feet of application site