

PESTICIDE APPLICATOR LOG							Applicator Name(s):									
Company Name:							License Number (s):									
Date	Start Time	Finish Time	Address, Town/ Field Location ¹	Size of Treated Area ²	Sensitive Area ³ Yes/No	Site or Crop	Target Pest	Wind	Weather Conditions			Pesticide(s) and Diluent Applied ⁵	Rate Description			Application Method
								Speed & Direction	Temp	Cloud Cover	Time Noted ⁴		Undiluted	Mix	Mix Ratio	

- 1 - Be specific, street address, etc. Use abbreviations if needed.
- 2 - Acres or other unit of measure you normally use, eg. 1000 sq ft, tree-volume, acre-ft., linear miles, etc.
- 3 - If sensitive areas are present, a description or map is required.

NOTES:

- 4 - Note weather conditions every two hours, more often if conditions change.
 - 5 - Use the pesticide key at the front of this Logbook to record pesticide brand name, active ingredient, EPA registration number and restricted entry interval or air concentration interval.
- If you make an incorrect entry - DO NOT ERASE - cross out the error and write in the correction

PESTICIDE KEY

Brand Name	Active Ingredients(s)	EPA Registration No.	Restricted Entry Interval and/or Air Concentration Level

These forms have been taken from the Pesticide Applicator Log. The complete publication is available from The University of Maine Pest Management Office, 491 College Avenue, Orono, ME 04473-1295, 800-287-0279, or from the website: www.thinkfirstspraylast.org/library/.



Here is a typical private applicator's log book with record keeping examples. To save space and eliminate repetition in the log book, information which does not change from application to application, such as the pesticide specific information, mixture content, rate description, target site or target pest, may be recorded once on a separate reference sheet as long as it is kept with the log book. If you make an incorrect entry in the Log, **DO NOT ERASE** cross out the error and write in the correction.

PESTICIDE APPLICATOR LOG										Applicator Name(s): John Doe						
Company Name:										License Number (s): P00000						
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
6/10	6 AM	7:15 AM	Mars Hill Field #5	40 acres	no	Potato	Colo. Potato Beetle	4 MPH NNE	65°	clear	6 AM	Guthion 3F	7.5 gal			Tractor Boom
6/15	6 AM	6:10 AM	Thorndike Gateway	85 head	no	Cows + Cattle	Lice + Horn Fly					Dairy Duster	25 lbs.			Dusting Bag
7/15	7:30 AM	8:40 AM	Manchester G.H.#1 Bench#4	120 ft ²	no	Bedding Plants	Thrips					Margosan-O	5 gal	5t/gal		Hand Sprayer
10/15	6:30 AM	6:45 AM	Turner Orchard #2	85 acres	no	Apples	Mice + Voles	2 MPH NW	48°	overcast	6:30 AM	ZP Rodent Bait	510 lbs.			Custom-Aircraft Boom



Pesticide information which does not change from application to application may be recorded once in the Pesticide Key as long as it is kept with the log book.

For a copy of Chapter 50, "Record Keeping & Reporting Requirements," or for information about these new regulations, contact:

Maine Board of Pesticides Control
28 State House Station
333 Deering Building, AMHI Complex
Augusta, Maine 04333-0028

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PESTICIDE KEY			
Brand Name	Active Ingredient(s)	EPA Registration No.	Restricted Entry Interval and/or Air Concentration Level
Guthion 3F	Azinphos-methyl	3125-338	48 hrs.
Agway 1 Dairy Duster	Caumaphos	8590-374	N/A
Margosan-O	Azadirachtin	11688-5-58185	4 hrs.
ZP Rodent Bait	Zinc Phosphide	12455-17	N/A