

| PESTICIDE APPLICATOR LOG |            |             |   |                                   |                                       |              | Applicator Name(s): |                   |                    |             |                         |   |                  |     |           |                    |
|--------------------------|------------|-------------|---|-----------------------------------|---------------------------------------|--------------|---------------------|-------------------|--------------------|-------------|-------------------------|---|------------------|-----|-----------|--------------------|
| Company Name:            |            |             |   |                                   |                                       |              | License Number (s): |                   |                    |             |                         |   |                  |     |           |                    |
| Date                     | Start Time | Finish Time | Address, Town/<br>Field Location <sup>1</sup> | Size of Treated Area <sup>2</sup> | Sensitive Area <sup>3</sup><br>Yes/No | Site or Crop | Target Pest         | Wind              | Weather Conditions |             |                         | Pesticide(s) and Diluent Applied <sup>5</sup> | Rate Description |     |           | Application Method |
|                          |            |             |   |                                   |                                       |              |                     | Speed & Direction | Temp               | Cloud Cover | Time Noted <sup>4</sup> |   | 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](http://www.thinkfirstspraylast.org).*



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): <b>John Doe</b> |            |                                   |                  |        |           |                      |
|--------------------------|------------|-------------|-----------------------------------|-----------------------|---------------------------------------|----------------|---------------------|------------------------|------|-------------------------------------|------------|-----------------------------------|------------------|--------|-----------|----------------------|
| Company Name:            |            |             |                                   |                       |                                       |                |                     |                        |      | License Number (s): <b>P00000</b>   |            |                                   |                  |        |           |                      |
| Date                     | Start Time | Finish Time | Address, Town/<br>Field Location* | Size of Treated Area* | Sensitive Area <sup>1</sup><br>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 <sup>2</sup>   | 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  
Marquardt Bldg, AMHI Complex  
Augusta, Maine 04333

207-287-2731

E-Mail: pesticides@maine.gov

| 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 Dairy Duster | Caumaphos            | 8590-374             | N/A  |
| Margosan-O         | Azadirachtin         | 11688-5-58185        | 4 hrs.   |
| ZP Rodent Bait     | Zinc Phosphide       | 12455-17             | N/A  |