



**Field Diary for  
Recording the  
Application of  
Restricted Use  
Pesticides**

# Field Diary for Recording the Application of Restricted Use Pesticides

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The 1990 Farm Bill, or the Food, Agriculture, Conservation and Trade Act of 1990 (FACT), Subtitle H, section 1491 requires that private applicators maintain records of the restricted use pesticides (RUP) applied. These records must be comparable to the records kept by commercial applicators.

These records must be retained for two years from the date of application. The required information must be recorded within 30 days following the pesticide application. A commercial applicator shall, within 30 days of an RUP application, provide a copy of the pesticide application record to the person for whom the RUP was applied.

Certified applicators are required to provide access to RUP records to authorized representatives. Only those persons authorized by the Louisiana Department of Agriculture and Forestry or the United States Department of Agriculture will have access to these records except in the case of a medical emergency. In case of a medical emergency, a licensed health care professional may require access to the records and available label information if the health care professional determines that this action is necessary to treat a person who may have been exposed to a pesticide.

The USDA's National Agricultural Statistics Service (NASS) conducts annual agricultural pesticide use surveys. NASS will also use these records to conduct pesticide use surveys to develop a database on the use of RUPs. This data base will be used to produce annual reports on the national use of RUPs to Congress as required by the 1990 Farm Bill.

No federal or state agency shall release any information obtained that would directly or indirectly reveal the identity of any producer of any commodity to which RUPs have been applied.

This Field Diary will allow the producer to keep records of a complete history of each field. The 1990 Farm Bill (FACT), however, requires that only the following records be kept on each RUP application:

- (1) The brand or product name and the EPA registration number of the restricted use pesticide that was applied;
- (2) The total amount of the restricted pesticide applied;
- (3) The location of the application, the size of area treated, and the crop, commodity, stored product, or the site to which a restricted use pesticide was applied;
- (4) The month, day, and year when the restricted use pesticide application occurred; and
- (5) The name and certification number (if applicable) of the certified applicator who applied or supervised the application of the restricted use pesticide.
- (6) Application(s) of RUPs in a total area of less than one-tenth of an acre occurring on the same day shall require brand or product name, EPA registration number, total amount applied, designation of "spot treatment" for location, and the date of application. Item six (6) does not apply to nursery and greenhouse applications.

The 1990 Farm Bill provides for penalties if the required records are not kept. The penalty for the first violation is not to exceed a fine of \$500. For subsequent violations, the penalties will not be less than \$1,000 UNLESS it is determined that a good faith effort to comply was made.

If the producer uses this field diary to keep records of RUP use as well as other records for each field, all requirements of the 1990 Farm Bill will be met.

## Instructions

There are three types of tables in this recordbook. They are

- 1) Field Data
- 2) Certified Applicator List
- 3) RUP Tables (Herbicide, Insecticide, Fungicide/Nematicide, Other)

Please fill out the Field Data tables and the Certified Applicator list first.

When each application of an RUP is made, the Field Number column of the RUP tables can be filled out with the Field Number from the Field Data tables. Likewise, the Certified Applicator column in the RUP table can be filled out with the number of the individual from the Certified Applicator list.

The RUP tables for Herbicide, Insecticide, Fungicide/Nematicide and Other have the same column headings. If you need additional pages for a type of chemical and have blank pages in another type, strike out the old page title and enter the new title to use that page.

Also, feel free to photocopy additional blank pages, if needed.

## Certified Applicators

1. Name: \_\_\_\_\_  
Certification Number: \_\_\_\_\_
2. Name: \_\_\_\_\_  
Certification Number: \_\_\_\_\_
3. Name: \_\_\_\_\_  
Certification Number: \_\_\_\_\_
4. Name: \_\_\_\_\_  
Certification Number: \_\_\_\_\_
5. Name: \_\_\_\_\_  
Certification Number: \_\_\_\_\_

Field: \_\_\_\_\_ Field Number: \_\_\_\_\_

(Precise Location): \_\_\_\_\_

Crop: \_\_\_\_\_

Variety: \_\_\_\_\_

Acres: \_\_\_\_\_

Conditions at Planting: \_\_\_\_\_

Field Preparation: \_\_\_\_\_

Seed Treatment: \_\_\_\_\_

Date of Planting: \_\_\_\_\_

Fertilizer Use						
Field Number	Date	Rate Per Acre				Acres Treated
		N	P <sub>2</sub> O <sub>5</sub>	K <sub>2</sub> O	Other	

Field: \_\_\_\_\_ Field Number: \_\_\_\_\_

(Precise Location): \_\_\_\_\_

Crop: \_\_\_\_\_

Variety: \_\_\_\_\_

Acres: \_\_\_\_\_

Conditions at Planting: \_\_\_\_\_

Field Preparation: \_\_\_\_\_

Seed Treatment: \_\_\_\_\_

Date of Planting: \_\_\_\_\_

Fertilizer Use						
Field Number	Date	Rate Per Acre				Acres Treated
		N	P <sub>2</sub> O <sub>5</sub>	K <sub>2</sub> O	Other	

Field: \_\_\_\_\_ Field Number: \_\_\_\_\_

(Precise Location): \_\_\_\_\_

Crop: \_\_\_\_\_

Variety: \_\_\_\_\_

Acres: \_\_\_\_\_

Conditions at Planting: \_\_\_\_\_

Field Preparation: \_\_\_\_\_

Seed Treatment: \_\_\_\_\_

Date of Planting: \_\_\_\_\_

Fertilizer Use						
Field Number	Date	Rate Per Acre				Acres Treated
		N	P <sub>2</sub> O <sub>5</sub>	K <sub>2</sub> O	Other	

Field: \_\_\_\_\_ Field Number: \_\_\_\_\_

(Precise Location): \_\_\_\_\_

Crop: \_\_\_\_\_

Variety: \_\_\_\_\_

Acres: \_\_\_\_\_

Conditions at Planting: \_\_\_\_\_

Field Preparation: \_\_\_\_\_

Seed Treatment: \_\_\_\_\_

Date of Planting: \_\_\_\_\_

<b>Fertilizer Use</b>						
<b>Field Number</b>	<b>Date</b>	<b>Rate Per Acre</b>				<b>Acres Treated</b>
		<b>N</b>	<b>P<sub>2</sub>O<sub>5</sub></b>	<b>K<sub>2</sub>O</b>	<b>Other</b>	

Field: \_\_\_\_\_ Field Number: \_\_\_\_\_

(Precise Location): \_\_\_\_\_

Crop: \_\_\_\_\_

Variety: \_\_\_\_\_

Acres: \_\_\_\_\_

Conditions at Planting: \_\_\_\_\_

Field Preparation: \_\_\_\_\_

Seed Treatment: \_\_\_\_\_

Date of Planting: \_\_\_\_\_

Fertilizer Use						
Field Number	Date	Rate Per Acre				Acres Treated
		N	P <sub>2</sub> O <sub>5</sub>	K <sub>2</sub> O	Other	



Field: \_\_\_\_\_ Field Number: \_\_\_\_\_

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Crop: \_\_\_\_\_

Variety: \_\_\_\_\_

Acres: \_\_\_\_\_

Conditions at Planting: \_\_\_\_\_

Field Preparation: \_\_\_\_\_

Seed Treatment: \_\_\_\_\_

Date of Planting: \_\_\_\_\_

<b>Fertilizer Use</b>						
<b>Field Number</b>	<b>Date</b>	<b>Rate Per Acre</b>				<b>Acres Treated</b>
		<b>N</b>	<b>P<sub>2</sub>O<sub>5</sub></b>	<b>K<sub>2</sub>O</b>	<b>Other</b>	

Field: \_\_\_\_\_ Field Number: \_\_\_\_\_

(Precise Location): \_\_\_\_\_

Crop: \_\_\_\_\_

Variety: \_\_\_\_\_

Acres: \_\_\_\_\_

Conditions at Planting: \_\_\_\_\_

Field Preparation: \_\_\_\_\_

Seed Treatment: \_\_\_\_\_

Date of Planting: \_\_\_\_\_

<b>Fertilizer Use</b>						
<b>Field Number</b>	<b>Date</b>	<b>Rate Per Acre</b>				<b>Acres Treated</b>
		<b>N</b>	<b>P<sub>2</sub>O<sub>5</sub></b>	<b>K<sub>2</sub>O</b>	<b>Other</b>	

Field: \_\_\_\_\_ Field Number: \_\_\_\_\_

(Precise Location): \_\_\_\_\_

Crop: \_\_\_\_\_

Variety: \_\_\_\_\_

Acres: \_\_\_\_\_

Conditions at Planting: \_\_\_\_\_

Field Preparation: \_\_\_\_\_

Seed Treatment: \_\_\_\_\_

Date of Planting: \_\_\_\_\_

Fertilizer Use						
Field Number	Date	Rate Per Acre				Acres Treated
		N	P <sub>2</sub> O <sub>5</sub>	K <sub>2</sub> O	Other	

<b>Herbicide Use</b>								
<b>Field Number</b>	<b>M/D/Y Date</b>	<b>Product or Brand Name</b>	<b>EPA Reg. Number</b>	<b>Total Amount Applied</b>	<b>Size of Treated Area*</b>	<b>RUP (Y/N)</b>	<b>Weather Conditions</b>	<b>Certified Applicator</b>

\*Acres for field crops; linear feet for fence rows and right-of-way; square feet for nurseries and greenhouses; number of animals treated for livestock and poultry.

<b>Herbicide Use</b>								
<b>Field Number</b>	<b>M/D/Y Date</b>	<b>Product or Brand Name</b>	<b>EPA Reg. Number</b>	<b>Total Amount Applied</b>	<b>Size of Treated Area*</b>	<b>RUP (Y/N)</b>	<b>Weather Conditions</b>	<b>Certified Applicator</b>

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<b>Herbicide Use</b>								
<b>Field Number</b>	<b>M/D/Y Date</b>	<b>Product or Brand Name</b>	<b>EPA Reg. Number</b>	<b>Total Amount Applied</b>	<b>Size of Treated Area*</b>	<b>RUP (Y/N)</b>	<b>Weather Conditions</b>	<b>Certified Applicator</b>

*\*Acres for field crops; linear feet for fence rows and right-of-way; square feet for nurseries and greenhouses; number of animals treated for livestock and poultry.*

**Herbicide Use**

<b>Field Number</b>	<b>M/D/Y Date</b>	<b>Product or Brand Name</b>	<b>EPA Reg. Number</b>	<b>Total Amount Applied</b>	<b>Size of Treated Area*</b>	<b>RUP (Y/N)</b>	<b>Weather Conditions</b>	<b>Certified Applicator</b>

*\*Acres for field crops; linear feet for fence rows and right-of-way; square feet for nurseries and greenhouses; number of animals treated for livestock and poultry.*

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*\*Acres for field crops; linear feet for fence rows and right-of-way; square feet for nurseries and greenhouses; number of animals treated for livestock and poultry.*

<b>Herbicide Use</b>								
<b>Field Number</b>	<b>M/D/Y Date</b>	<b>Product or Brand Name</b>	<b>EPA Reg. Number</b>	<b>Total Amount Applied</b>	<b>Size of Treated Area*</b>	<b>RUP (Y/N)</b>	<b>Weather Conditions</b>	<b>Certified Applicator</b>

*\*Acres for field crops; linear feet for fence rows and right-of-way; square feet for nurseries and greenhouses; number of animals treated for livestock and poultry.*

**Herbicide Use**

Field Number	M/D/Y Date	Product or Brand Name	EPA Reg. Number	Total Amount Applied	Size of Treated Area*	RUP (Y/N)	Weather Conditions	Certified Applicator

*\*Acres for field crops; linear feet for fence rows and right-of-way; square feet for nurseries and greenhouses; number of animals treated for livestock and poultry.*

Insecticide Use								
Field Number	M/D/Y Date	Product or Brand Name	EPA Reg. Number	Total Amount Applied	Size of Treated Area*	RUP (Y/N)	Weather Conditions	Certified Applicator

*\*Acres for field crops; linear feet for fence rows and right-of-way; square feet for nurseries and greenhouses; number of animals treated for livestock and poultry.*

**Insecticide Use**

Field Number	M/D/Y Date	Product or Brand Name	EPA Reg. Number	Total Amount Applied	Size of Treated Area*	RUP (Y/N)	Weather Conditions	Certified Applicator

*\*Acres for field crops; linear feet for fence rows and right-of-way; square feet for nurseries and greenhouses; number of animals treated for livestock and poultry.*

### Insecticide Use

Field Number	M/D/Y Date	Product or Brand Name	EPA Reg. Number	Total Amount Applied	Size of Treated Area*	RUP (Y/N)	Weather Conditions	Certified Applicator

*\*Acres for field crops; linear feet for fence rows and right-of-way; square feet for nurseries and greenhouses; number of animals treated for livestock and poultry.*

Insecticide Use								
Field Number	M/D/Y Date	Product or Brand Name	EPA Reg. Number	Total Amount Applied	Size of Treated Area*	RUP (Y/N)	Weather Conditions	Certified Applicator

*\*Acres for field crops; linear feet for fence rows and right-of-way; square feet for nurseries and greenhouses; number of animals treated for livestock and poultry.*

Insecticide Use								
Field Number	M/D/Y Date	Product or Brand Name	EPA Reg. Number	Total Amount Applied	Size of Treated Area*	RUP (Y/N)	Weather Conditions	Certified Applicator

*\*Acres for field crops; linear feet for fence rows and right-of-way; square feet for nurseries and greenhouses; number of animals treated for livestock and poultry.*



**Insecticide Use**

<b>Field Number</b>	<b>M/D/Y Date</b>	<b>Product or Brand Name</b>	<b>EPA Reg. Number</b>	<b>Total Amount Applied</b>	<b>Size of Treated Area*</b>	<b>RUP (Y/N)</b>	<b>Weather Conditions</b>	<b>Certified Applicator</b>

*\*Acres for field crops; linear feet for fence rows and right-of-way; square feet for nurseries and greenhouses; number of animals treated for livestock and poultry.*

<b>Insecticide Use</b>								
<b>Field Number</b>	<b>M/D/Y Date</b>	<b>Product or Brand Name</b>	<b>EPA Reg. Number</b>	<b>Total Amount Applied</b>	<b>Size of Treated Area*</b>	<b>RUP (Y/N)</b>	<b>Weather Conditions</b>	<b>Certified Applicator</b>

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Field Number	M/D/Y Date	Product or Brand Name	EPA Reg. Number	Total Amount Applied	Size of Treated Area*	RUP (Y/N)	Weather Conditions	Certified Applicator

\*Acres for field crops; linear feet for fence rows and right-of-way; square feet for nurseries and greenhouses; number of animals treated for livestock and poultry.

Fungicide/Nematicide Use								
Field Number	M/D/Y Date	Product or Brand Name	EPA Reg. Number	Total Amount Applied	Size of Treated Area*	RUP (Y/N)	Weather Conditions	Certified Applicator

\*Acres for field crops; linear feet for fence rows and right-of-way; square feet for nurseries and greenhouses; number of animals treated for livestock and poultry.

Fungicide/Nematicide Use								
Field Number	M/D/Y Date	Product or Brand Name	EPA Reg. Number	Total Amount Applied	Size of Treated Area*	RUP (Y/N)	Weather Conditions	Certified Applicator

\*Acres for field crops; linear feet for fence rows and right-of-way; square feet for nurseries and greenhouses; number of animals treated for livestock and poultry.

<b>Fungicide/Nematicide Use</b>								
<b>Field Number</b>	<b>M/D/Y Date</b>	<b>Product or Brand Name</b>	<b>EPA Reg. Number</b>	<b>Total Amount Applied</b>	<b>Size of Treated Area*</b>	<b>RUP (Y/N)</b>	<b>Weather Conditions</b>	<b>Certified Applicator</b>

\*Acres for field crops; linear feet for fence rows and right-of-way; square feet for nurseries and greenhouses; number of animals treated for livestock and poultry.

Fungicide/Nematicide Use								
Field Number	M/D/Y Date	Product or Brand Name	EPA Reg. Number	Total Amount Applied	Size of Treated Area*	RUP (Y/N)	Weather Conditions	Certified Applicator

\*Acres for field crops; linear feet for fence rows and right-of-way; square feet for nurseries and greenhouses; number of animals treated for livestock and poultry.

<b>Other</b>								
<b>Field Number</b>	<b>M/D/Y Date</b>	<b>Product or Brand Name</b>	<b>EPA Reg. Number</b>	<b>Total Amount Applied</b>	<b>Size of Treated Area*</b>	<b>RUP (Y/N)</b>	<b>Weather Conditions</b>	<b>Certified Applicator</b>

*\*Acres for field crops; linear feet for fence rows and right-of-way; square feet for nurseries and greenhouses; number of animals treated for livestock and poultry.*



## **Comments and Suggestions**

We would appreciate it if, at the end of the season, you share with us your comments and suggestions for improving this record book.

Please write your comments and suggestions on this page and at the end of the season, remove it and return it to your county agent or send to Mary L. Grodner, LSU AgCenter, P.O. Box 25100, Baton Rouge, LA 70894-5100.

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