

## Louisiana Department of Agriculture and Forestry

### Pesticide Rules and Regulations/Restrictions on Applications of Certain Pesticides





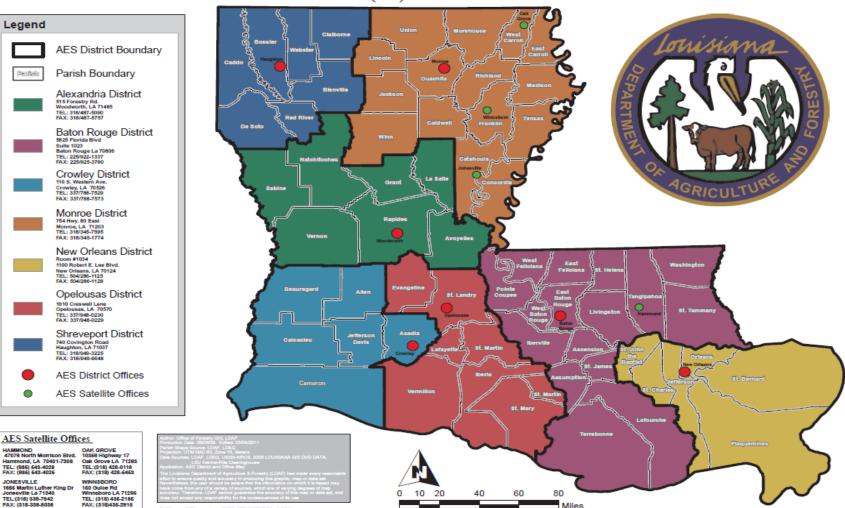
## **LDAF Pesticide Restricted-Use List**

	Chemical Name	Common Name
1.4-amino-3, 5,6-trichloro-picolinic acid		Picloram
2. Arsenic trioxide		
3. 3-chlorophenoxy-alpha-propionamide		3-CPA
4.4-chlorophenoxy acetic acid		4-CPA
5.2,4-dichlorophenoxy acetic acid		2,4-D
6.4-(2,4-dichlorophenoxy) butyric		2,4-DB
7.2,methoxy-3, 6-dichlorobenzoic acid		Dicamba
8. 2-methyl-4-chlorophenoxyacetic acid		2, 4-MCPA
9.4-(2 methyl-4-chlorophenoxy) butyric acid		
10. 2-(2 methyl-4-chlorophenoxy)		2-MCPP
11. Arsenic acid		Arsenic
12. Sodium arsenite		
13. 2-(2,4,5-trichlorophenoxy) ethyl 2,2 dichlo	ropropionate	
14. Tris (2,4-dichlorophenoxy ethyl) phosphite		
15. A mixture of tri-, tetra-, and polychlorober	nzoic acid	

### **DISTRICT MAP**

#### LOUISIANA DEPARTMENT OF AGRICULTURE & FORESTRY MIKE STRAIN DVM, COMMISSIONER

Office of Agricultural and Environmental Sciences Todd Parker, AES Assistant Commissioner (225) 925-3770

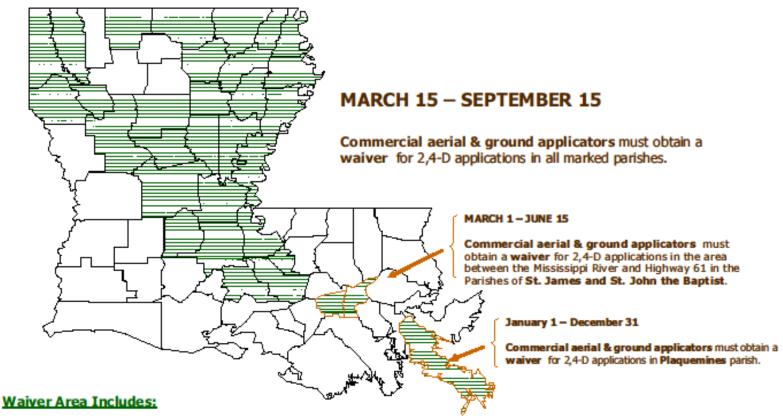


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#### LOUISIANA DEPARTMENT OF AGRICULTURE & FORESTRY MIKE STRAIN DVM, COMMISSIONER



#### 2,4-D HERBICIDE WAIVER APPLICATION AREA



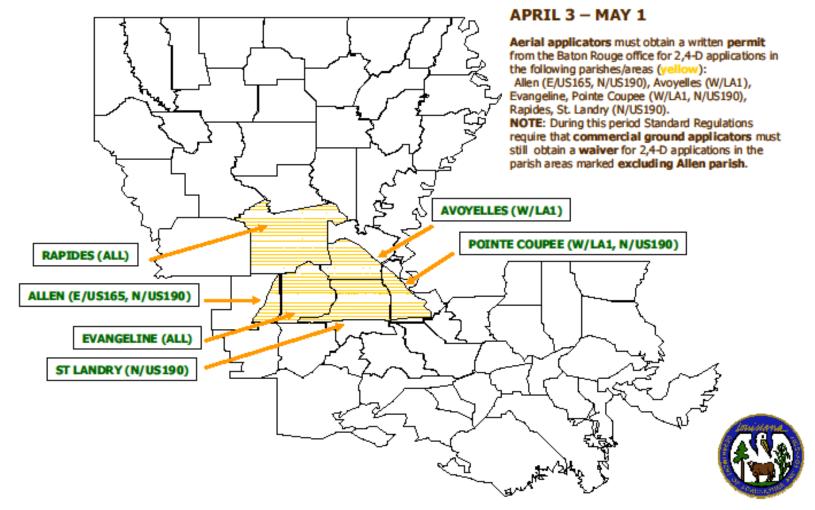
Avoyelles, Bossier, Caddo, Caldwell, Catahoula, Claibome (Ward 4), Concordia, Desoto (Ward 7), East Carroll, Evangeline (Wards 1, 3, 5), Franklin, Grant, Iberville (Ward 9), Lasalle, Madison, Morehouse, Natchitoches, Ouachita, Pointe Coupee, Rapides, Red River, Richland, St. Landry, St. Martin (Ward 5), Tensas, Union, West Carroll, West Baton Rouge (Wards 5, 6, 7), Winn (Ward 7), + (St. James, St. John the Baptist, & Plaquemines)

#### §1107. Waiver of Restrictions

- A. No commercial applicator shall apply any of the pesticides listed in §1103.B in the parishes and during the periods specified in §1103.C without written authorization from the commissioner prior to such application, except as described in §1103.P.
- B. The commissioner may waive the time restrictions on application of pesticides listed in §1103.B upon written request, as follows.
- 1. Any commercial applicator desiring a waiver of any restriction contained in §1103 shall apply to the commissioner at least 24 hours prior to the date scheduled for application of the pesticide.
- 2. The application for waiver shall be submitted on a form provided by the commissioner and shall contain the following information:
  - a. the name and address of the person requesting the application;
  - b. the name of the applicator who will actually make the application;
  - c. the name of the owner-operator, if different from the applicator making the application;
  - d. the location where the application will be made, including the crop and *name* and address of the landowner;
  - e. the proposed date and hour when the application is scheduled; and
  - f. any other information pertinent to the specific waiver application which may be required by the commissioner.
- C. Both the commercial applicator and the person for whom the pesticide application will be made must sign and date the waiver application.

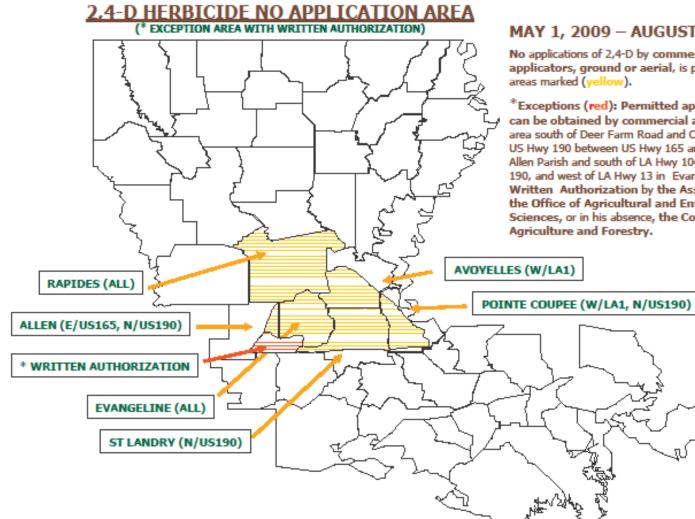
#### LOUISIANA DEPARTMENT OF AGRICULTURE & FORESTRY MIKE STRAIN DVM, COMMISSIONER

#### 2,4-D HERBICIDE PERMIT APPLICATION AREA



- 1. Registration Requirements
  - a. Prior to making any commercial aerial or ground application of 2, 4-D or products containing 2, 4-D, as described in §1103.P.3.a.i, the owner/operator must first register such intent by notifying the in writing.
  - b. All permits and written authorizations of applications of 2, 4-D or products containing 2, 4-D in the areas listed in §1103.P.3.a.i., shall be a part of the record keeping requirements, and be in the possession of the owner/operator prior to application. 3.
    2, 4-D or Products Containing 2, 4-D; Application Restriction
- 3. 2, 4-D or Products Containing 2, 4-D; Application Restriction
  - a. Aerial application of 2, 4-D or products containing 2, 4-D is limited to only permitted applications annually between April 1 and May 1 in the following parishes.
    - Aerial application of 2, 4-D or products containing 2, 4-D is limited to only permitted applications annually between April 3 and May 1 in the following parishes: Allen (East of U.S. Highway 165 and North of U.S. Highway 190), Avoyelles (West of LA Highway 1), Evangeline, Pointe Coupee (West of LA Highway 1 and North of U.S. Highway 190), Rapides, and St. Landry (North of U.S. Highway 190).

#### LOUISIANA DEPARTMENT OF AGRICULTURE & FORESTRY MIKE STRAIN DVM, COMMISSIONER



MAY 1, 2009 - AUGUST 1, 2009

No applications of 2,4-D by commercial or private applicators, ground or aerial, is permitted in the parish

\*Exceptions (red): Permitted applications of 2,4-D can be obtained by commercial applicators in the area south of Deer Farm Road and Carrier Road, north of US Hwy 190 between US Hwy 165 and Castor Creek in Allen Parish and south of LA Hwy 104, north of US Hwy 190, and west of LA Hwy 13 in Evangeline Parish, upon Written Authorization by the Asst. Commissioner of the Office of Agricultural and Environmental Sciences, or in his absence, the Commissioner of

ii. Applications of 2, 4-D or products containing 2, 4-D, shall not be made in any manner by any commercial or private applicators between May 1 and August 1, in the areas listed in §1103.P.3.a.i., except commercial applications of 2, 4-D or products containing 2, 4-D permitted by the department may be made in the area in Allen Parish which is south of Deer Farm Road and Carrier Road, north of U.S. Highway 190 between U.S. Highway 165 and Castor Creek and in the area in Evangeline Parish south of LA Highway 104, north of US Highway 190 and west of LA Highway 13. The request to the department for a permitted application shall be made in writing to the department and must be approved in writing by the Assistant Commissioner of the Office of Agricultural and Environmental Sciences or his designee.

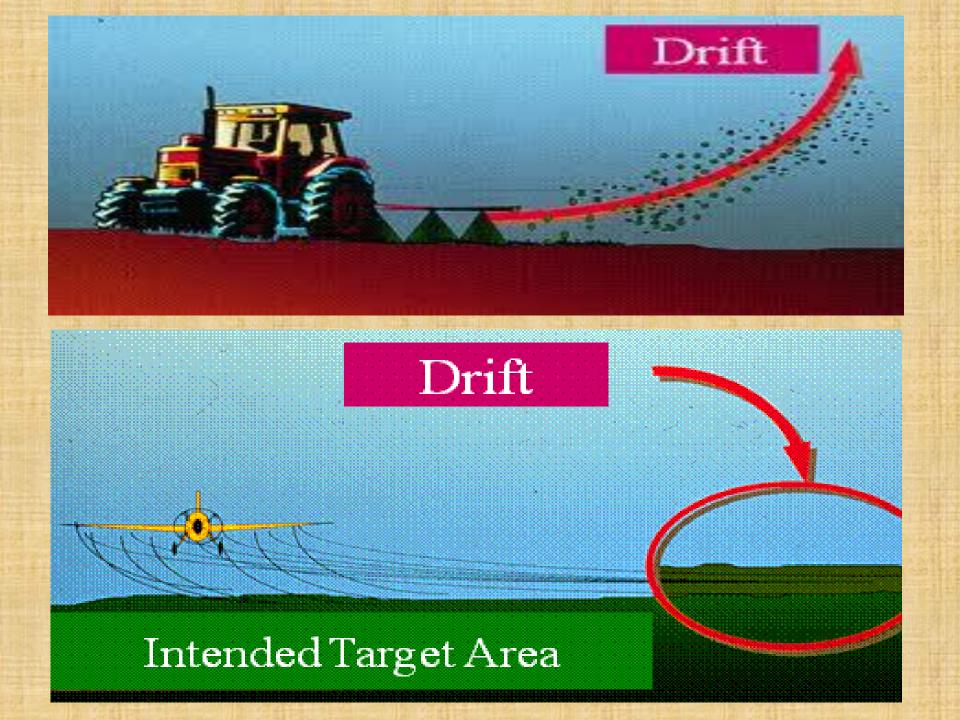
- 5. Monitoring of 2, 4-D or Products Containing 2, 4-D
  - a. Growers or owner/operators shall apply to the DPEP, on forms prescribed by the commissioner, all requests for aerial applications of 2, 4-D or products containing 2, 4-D.
  - All owner/operators and private applicators shall maintain a record of 2, 4-D or products containing 2, 4-D applications.





# New Herbicide Technology Task Force

- LDAF \*Director of PEP \*Assistant Director of PEP **\*PEP Certification and Training Coordinator \*PEP Enforcement Coordinator** LSU AgCenter Specialist \*Consisting of each Crop Specialist: Rice, Sugarcane, Soybean, Vegetable, Pasture, etc..
- Two Certified Agricultural Consultants





### Kevin Wofford Director, Pesticide and Environmental Programs Louisiana Department of Agriculture and Forestry 225-925-3763 kevin\_w@ldaf.state.la.us