### EMERGENCY RULE Effective August 1, 2017-November 28, 2017

## ARKANSAS STATE PLANT BOARD

## PESTICIDE ENFORCEMENT RESPONSE REGULATIONS

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APPENDIX A - Penalty Matrix

#### I. <u>STATEMENT OF PURPOSE</u>

Pesticides are valuable to Arkansas' agricultural production and the protection of man and his possessions from insects, rodents, weeds, plant diseases, and other pests. It is essential to the public health and welfare that pesticides be used properly to prevent adverse effects on man and the environment.

The purpose of the regulation is to provide a fair and consistent mechanism by which compliance with the Pesticide Use and Application Act, as amended, and the Pesticide Control Act, as amended, and the regulations written pursuant thereto can be achieved.

### II. <u>DEFINITIONS</u>

As used in this policy:

- A. <u>Base Fine</u>: The midpoint of a civil penalty range. [Example: The civil penalty range for refusal to keep proper records (1<sup>st</sup> level of enforcement) is \$100.00 to \$500.00. The base fine is \$300.00]
- B. <u>Case Development Review Panel</u>: An internal committee of staff including: 1. The appropriate Division Director, or the appropriate Section Manager, 2. The Agency Asst. Director, and 3. The Agency Director or the director's designee. The Case Development Review Panel will carefully review all case documentation to insure completeness and to insure that the recommended enforcement action is appropriate.
- C. <u>Level of Enforcement</u>: The category by which a violative incident is considered a first, second, third, or fourth offense.
  - For a violation to be considered as a second or subsequent offense, it must be a repeat of a violation for which a previous enforcement action has been taken by the Plant Board. The previous violation/violations must have occurred within the past 3 years.
- D. <u>Minor Violation</u>: A violative incident which does not involve human health, safety, or endanger the environment; or other incidents of non-compliance which do not create a competitive disadvantage for licensees in full compliance.
- E. <u>Major Violation</u>: A violative incident which affects human health, safety, or the environment; or other incidents of non-compliance which create a competitive advantage over licensees in full compliance; or a history of repetitive violative incidents.
  - In no case shall a single application or drift incident by a pesticide applicator be considered multiple violations based on the number of complaints.

- F. Auxin Pesticides: Group 4 herbicides as categorized by the Weed Science Society of America (WSSA).
- G. Egregious Violation: Significant off target crop damage occurring as a result of an application of:
  - 1. Dicamba, or
  - 2. An Auxin containing herbicide, or
  - 3. Any new herbicide technology released after August 01, 2017.
- H. Off-target: Any area outside the target area (or within or across any buffer zone if regulations require one) where an application, included as part of production practices, was made.
- I. Off Target Crop Damage: Any symptomology from an off label application.
- J. Damage: The presence of symptomology, commonly associated with exposure to a herbicide, on a plant. For purposes of determining a regulatory response, damage does not indicate any level of economic impact but rather exposure to a chemical that results in expression of a physical change in the exposed plant, including but not limited to necrotic spots, cupping of leaves, epinasty, chlorotic spots or necrotic plants.
- K. Respondent: A dealer, manufacturer, firm, applicator, or individual charged with a violation of the Pesticide Use and Application Act as amended, the Arkansas Pesticide Control Act, as amended, and the regulations written pursuant thereto.
- L. The firm shall be named as the responsible party for a violative incident. Except that for a violative application incident, the enforcement level for an aerial application firm shall be determined by the past record of violations of the pilot making the application. If license suspension is the indicated level of enforcement, the license of the pilot making the application is the license to be suspended. However, in no case shall the pilot making the application be responsible for violative actions for which the firm is responsible.

#### LEGAL AUTHORITY

III.

- A. "Arkansas Pesticide Use and Application Act" A.C.A. 20-20-201 et. Seq. And Regulations.
- B. "Arkansas Pesticide Control Act" A.C.A. 2-16-401 et. Seq. And Regulations.

### IV. <u>ENFORCEMENT ACTIONS</u>

Under the preceding Arkansas Codes, The Plant Board has several options for enforcement action. These are:

- A. <u>Warning Letter</u>: For minor, 1<sup>st</sup> level of enforcement violations, the Board or Board Staff will issue a warning letter. The letter will cite the specific violation. The letter will also identify any corrective action that may be needed and notify the respondent that further violations will result in more severe enforcement action.
- B. <u>Stop Use/Stop Sale</u>: The use or sale of unregistered, deficient, or adulterated pesticides; the use of faulty equipment; or an invalid applicator's registration, etc., will remain in effect until violation is corrected.
- C. <u>Informal Agreement</u>: When a violation has been alleged, the respondent has the option of accepting the prepared settlement agreement prepared in accordance with the requirements of this regulation, an informal hearing or a board/committee hearing. The purpose of the informal hearing is to resolve a complaint or incident. A hearing officer will meet jointly with the respondent and Plant Board Staff. The group will seek consensus on an appropriate enforcement action for recommendation to the Board. Enforcement action based on the Penalty Matrix (Appendix A) will include Civil Penalty and/or license suspension, revocation, non-renewal, or registration cancellation. The Full Board acts on all recommendations resulting from the informal hearing.
- D. <u>Board/Committee Hearing</u>: If the respondent chooses to bypass the informal agreement process or if an agreement cannot be reached during the informal hearing, a hearing will be held by the Pesticide Committee of the Board. Enforcement action will include Civil Penalty and/or license suspension, revocation, non-renewal, or registration cancellation. Following the Committee hearing, a written Finding of Fact, Conclusion of Law, and recommendation will be submitted to the Board. The Full Board will act on all recommendations of the Committee.
- E. <u>Immediate Suspension of License</u>: (Arkansas Pesticide Use and Application Act Only) The Board may suspend, pending inquiry, for not more than 10 days, any license or permit issued by the Board for violation of A.C.A. 20-20-201 et.seq.

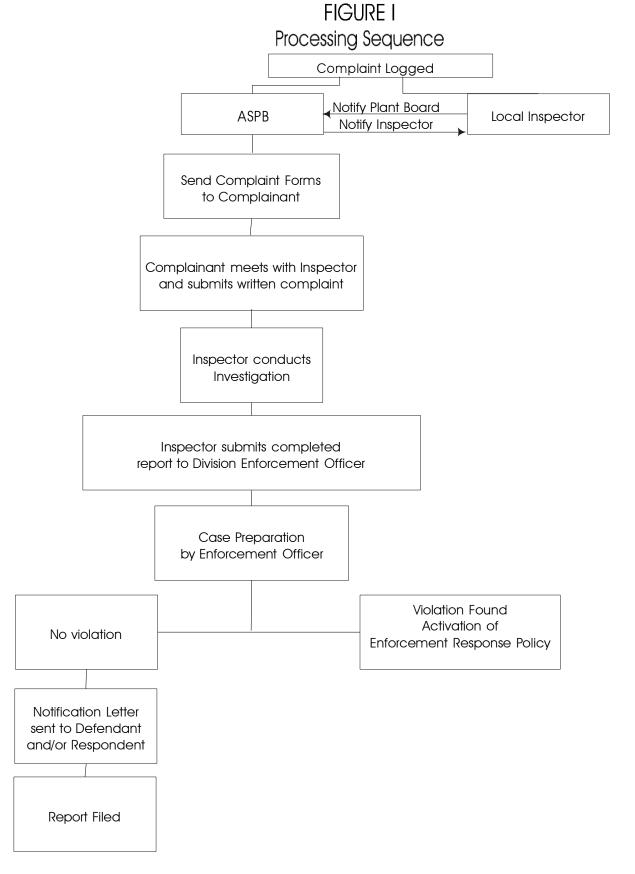
- F. <u>Referral to Prosecuting Attorney</u>: The Plant Board has the option of referring violations of the Pesticide Use and Application Act, and the Pesticide Control Act to the prosecuting attorney.
- G. <u>Referral to EPA</u>: The Plant Board will negotiate cases of referral with EPA to determine the appropriate action.

### V. <u>INCIDENT INVESTIGATION</u>

An incident investigation will be initiated when:

- A. Routine compliance monitoring indicates a violation has occurred.
- B. A formal complaint that an alleged violative incident has occurred (Filing of written form by a complainant). In cases of apparent immediate endangerment to health or the environment, the written notification may be waived and the investigation of the alleged incident will begin immediately.

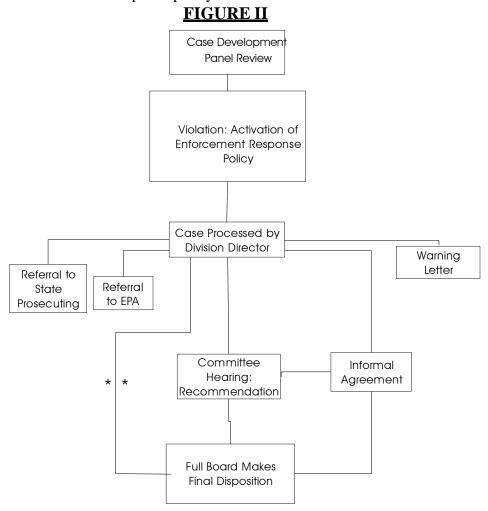
The processing sequence for an incident investigation is outlined in Figure I.



## VI. <u>ACTIVATION OF ENFORCEMENT RESPONSE POLICY</u>

An apparent violation of law and/or regulation must be documented to initiate an enforcement action.

Documentation must conform to the requirements of the Pesticide Division. The sequence of events within the enforcement response policy is as follows:



<sup>\*\*</sup> Immediate Suspension of License or Injunction: (See item E in Section IV)

### VII. <u>INTERNAL REVIEW</u>

The Case Development Panel will carefully review all documentation and records to determine:

- A. That apparent violation/violations have occurred.
- B. Whether the apparent violations are <u>Minor</u> and/or <u>Major</u> violations.
- C. The correct level of enforcement based on the penalty matrix and the documented history of the applicator and/or company is proposed.

Concurrence with the Division's finding by the Panel must be unanimous before further action can be taken on the case.

### VIII. <u>HEARINGS</u>

The informal hearing officer and/or the appropriate Committee and/or the Full Board will carefully review the documentation and hear cases of alleged violations.

A violation will be determined by documentation of criteria as specified in Appendix A. The severity and level of enforcement of a violation will be determined by the three (3) factors in Section VII; as they are applied to the Penalty Matrix (Appendix A).

If a violation is determined in this sequence; the following factors will be considered:

- A. Cooperation of the respondent.
- B. Other extenuating/mitigating circumstances.

The Hearing Officer/Committee/Board may use these factors to accelerate or mitigate enforcement action. When a civil penalty is the preferred action, the base fine may be increased or decreased based on these factors. The civil penalty will not be more or less than the range for the specific violation listed in Appendix A.

The Full Board will take action to determine the final disposition of the case.

### IX. RIGHT OF APPEAL

Any person aggrieved by any action of the Plant Board may obtain a review thereof by filing in circuit court within 30 days of notice of the action, a written petition praying that the action of the Plant Board be set aside.

## Appendix A

VIOLATION	Violation 1 <sup>st</sup> Level of Level Enforcement		2 <sup>nd</sup> Level of Enforcement		3 <sup>rd</sup> Level of Enforcement		4 <sup>th</sup> Level of Enforcement		
		Enforcement Action	Civil Penalty Fine	Enforcement Action	Civil Penalty Fine	Enforcement Action	Civil Penalty Fine	Enforcement Action	Civil Penalty Fine
1 - Commercial	Minor								
Applicators. Failure to secure applicator license.	Major	C, D	200-1000	C, D	400-1000	C, D, E	600-1000	C, D, E	800-1000
2-Failure to	Minor								
Maintain responsibility.	Major	C, D	200-600	C, D	400-800	C, D, E	600-1000	C, D, E	800-1000
3-Failure to place	Minor	A			200-500				
decal on aircraft and/or ground equipment.	Major			C, D	400-800	C, D	600-1000	C, D, E	800-1000
4-Non-Commercial	Minor	A							
Applicators. Failure to secure applicator license.	Major	C, D	200-600	C, D	400-800	C, D, E	600-1000	C, D, E	800-1000
5-Records-Commercial/	Minor	A		C, D	200-500				
Non-Commercial. Failure to keep and maintain required	Major	C, D	200-600	C, D	400-800	C, D	600-1000	C, D, E	800-1000
records.									
6-Private Applicators. Failure	Minor	A							
to secure applicator license.	Major	C, D	100-400	B, C, D	200-600	B, C, D	400-800	B, C, D	800-1000
7-Pilots. Failure to	Minor								
secure applicator license.	Major	B, C, D	200-1000	B, C, D	400-1000	B, C, D	600-1000	B, C, D	800-1000
8-Pesticide Dealers.	Minor	A, B							
Failure to secure restricted use pesticide dealers license.	Major	B, C, D	200-1000	B, C, D	400-1000	B, C, D	600-1000	B, C, D	800-1000

### ENFORCEMENT ACTION OPTIONS

A - Warning letter
B - Stop Use/Stop Sale

C - Informal Agreement

D - Board/Committee Hearing

 $\boldsymbol{E}$  - Immediate Suspension of License  $\boldsymbol{F}$  - Injunction

G - Referral to Prosecuting Attorney

### Appendix A

VIOLATION	Violation Level	1 <sup>st</sup> Level of Enforcement		2 <sup>nd</sup> Level of Enforcement		3 <sup>rd</sup> Level of Enforcement		4 <sup>th</sup> Level of Enforcement	
		Enforcement Action	Civil Penalty Fine	Enforcement Action	Civil Penalty Fine	Enforcement Action	Civil Penalty Fine	Enforcement Action	Civil Penalty Fine
9-Failure of dealer to	Minor	Α							
keep and maintain records related to restricted use pesticide sales.	Major	B, C, D	200-600	C, D	200-800	C, D	600-1000	C, D	800-1000
10-Unlawful Acts. Make	Minor	A							
false or fraudulent claims through any media misrepresenting the effectiveness of pesticides	Major	C, D	100-500	C, D	400-800	C, D	600-1000	C, D, E	800-1000
or methods utilized.									
11-Recommendation(s) of use or use of a	Minor	A							
pesticide in a manner inconsistent with the registered label, or other mandated restrictions.	Major	C, D	200-600	C, D	400-800	C, D	600-1000	C, D, E	800-1000
12-Application of	Minor								
known ineffective or improper pesticides.	Major	C, D	200-600	C, D	400-800	C, D	600-1000	C, D, E	800-1000
13-Operation of	Minor	A, B							
faulty or unsafe equipment,	Major	B, C, D	200-600	B, C, D	400-800	B, C, D	600-1000	B, C, D, E	800-1000
14-Operation of	Minor	A, B							
equipment, in a careless or negligent	Major	B, C, D	200-1000	B, C, D	400-1000	B, C, D	600-1000	B, C, D, E	800-1000
manner,									
15-Failure to comply with	Minor	A							
provisions of Act 389, after notice, and rules thereof, or any lawful	Major	C, D	200-600	C, D	400-800	C, D	600-1000	C, D, E	800-1000
order from the Arkansas State Plant Board									
16-Failure to keep	Minor	A							
proper records and make timely filing of reports.	Major	C, D	100-500	C, D	400-800	C, D	600-1000	C, D, E	800-1000

## ENFORCEMENT ACTION OPTIONS

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### Appendix A

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		Enforcement Action	Civil Penalty Fine	Enforcement Action	Civil Penalty Fine	Enforcement Action	Civil Penalty Fine	Enforcement Action	Civil Penalty Fine
17-Issuance of false or	Minor	A							
fraudulent records, invoices, or reports.	Major	C, D	100-500	C, D	400-800	C, D	600-1000	C, D, E	800-1000
18-Application of	Minor								
pesticides on others property without the benefit of a commercial applicator's license.	Major	C, D	200-1000	C, D	400-1000	C, D, E	600-1000	C, D, E	800-1000
19-Operation of un-	Minor	A, B							
licensed equipment	Major	B, C, D	200-1000	B, C, D	400-1000	B, C, D, E	600-1000	B, C, D, E	800-1000
20-Use of fraud or misrepresentation in	Minor								
making application for, or renewal of, a license, permit, or certification.	Major	B, C, D	200-600	B, C, D	400-800	B, C, D, E	600-1000	B, C, D, E	800-1000
21-Failure to comply	Minor	A							
with any limitations or restrictions of a duly issued license, permit, or certification.	Major	C, D	200-600	C, D	400-800	C, D, E	600-1000	C, D, E	800-1000
22-Aid, or abet, any person	Minor	A							
to evade the provisions of Act 389; conspire with any person to evade the provisions of Act 389, or	Major	C, D	200-600	C, D	400-800	C, D	600-1000	C, D	800-1000
allow use of a license, permit, or certification by another person.									
23-False or misleading statements made during or	Minor	A							
after an inspection concerning an infestation or infection of pests found on	Major	C, D	200-600	C, D	400-800	C, D	600-1000	C, D	800-1000
one's property.	Minor								
24-Impersonation of any federal, state, county	Major	C, D	200-600	C, D	400-800	C, D	600-1000	C, D	800-1000

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VIOLATION	Violation Level	1 <sup>st</sup> Level of Enforcement			2 <sup>nd</sup> Level of Enforcement		3 <sup>rd</sup> Level of Enforcement		4 <sup>th</sup> Level of Enforcement	
		Enforcement Action	Civil Penalty Fine	Enforcement Action	Civil Penalty Fine	Enforcement Action	Civil Penalty Fine	Enforcement Action	Civil Penalty Fine	
25-Distribution of pesticide labeled for restricted use to	Minor	A								
any person or his agency who does not have a valid license to use, supervise the use, or distribute restricted use pesticides.	Major	C, D	200-1000	C, D	400-1000	C, D	600-1000	C, D	800-1000	
26-Application of	Minor									
any pesticide by aircraft without a pilot's license to	Major	B, C, D	200-1000	B, C, D	400-1000	B, C, D, E	600-1000	B, C, D, E	800-1000	
apply pesticides.	Minar									
27-Employment of a pilot to apply pesticides by air that	Minor Major	A C, D	200-1000	C, D	400-1000	C, D, E	600-1000	C, D, E	800-1000	
does not have a license to do so.										
28-Misbranded	Minor	A, B								
Selling misbranded pesticides.	Major	B, C, D	200-600	B, C, D	400-800	B, C, D, E	600-1000	B, C, D, E, H	80-1000	
29-Registration	Minor	A, B								
Failure to register a pesticide with the	Major			B, C, D	400-800	B, C, D	600-1000	B, C, D	800-1000	
Arkansas State Plant Board.										
30-Unlawful Acts Distribution of any pesticide	Minor	A, B								
not registered in Arkansas under the provisions of Act	Major			B, C, D	400-800	B, C, D	600-1000	B, C, D	800-1000	
410 or FIFRA										
31-Distribution of pesticide with different label claims,	Minor	A, B								
us directions, or composition not consistent with the registration process.	Major	B, C, D	200-1000	B, C, D	400-1000	B, C, D	600-1000	B, C, D, H	800-1000	
32-Distribution of	Minor	A, B								
pesticides in containers other than manufacturer's unbroken immediate container.	Major	B, C, D	200-1000	B, C, D	400-1000	B, C, D	600-1000	B, C, D, H	800-1000	

# ENFORCEMENT ACTION OPTIONS

A - Warning Letter
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## Appendix A

VIOLATION	Violation Level	1 <sup>st</sup> Level of Enforcement		2 <sup>nd</sup> Level of Enforcement		3 <sup>rd</sup> Level of Enforcement		4 <sup>th</sup> Level of Enforcement	
		Enforcement Action	Civil Penalty Fine	Enforcement Action	Civil Penalty Fine	Enforcement Action	Civil Penalty Fine	Enforcement Action	Civil Penalty Fine
33-Distribution of pesticides that have not been	Minor	A, B							
colored/discolored pursuant of Section 9(1) (d) of 410 or of Section 25 (c) (5) or FIFRA	Major	B, C,D	200-600	B, C, D	400-800	B, C, D	600-1000	B, C, D, H	800-1000
34-Distribution of	Minor	A, B							
adulterated and/or misbranded pesticides.	Major	B, C, D	200-600	B, C, D	400-800	B, C, D	600-1000	B, C, D, H	800-1000
35-Distribution of	Minor								
pesticides in containers which are unsafe due to damage.	Major	B, C, D	200-600	B, C, D	400-800	B, C, D	600-1000	B, C, D, H	800-1000
36-Detach, alter, deface,	Minor	A, B							
or destroy any label or labeling, or add any substance, or take away, that ay act to defeat the purpose of Act 410.	Major	B, C, D	200-600	B, C, D	400-800	B, C, D	600-1000	B, C, D, H	800-1000
37-Use for personal	Minor								
advantage of any information relative to formulas of products	Major	C, D	200-600	C, D	400-800	C, D	700-1000	C, D	800-1000
obtained by Section 6, or other trade secrets.									
38-Handle, display, store, transport, or make	Minor								
distribution of pesticides in such a manner to endanger man or the environment, or	Major	C, D	200-600	C,D	400-800	C, D	600-1000	C, D, H	800-1000
other products.									
39-Dispose discard, or store any pesticide or pesticide	Minor								
containers in a manner to cause injury to humans, vegetation, crops, livestock,	Major	C, D	200-600	C, D	400-800	C, D	600-1000	C, D, H	800-1000
wildlife beneficial insects, or to pollute water and soil									

## ENFORCEMENT ACTION OPTIONS

A - Warning letter E -Immediate Suspension of License

F - Injunction

G - Referral to Prosecuting Attorney H - Referral to EPA

B - Stop Use/Stop Sale
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		Enforcement Action	Civil Penalty Fine	Enforcement Action	Civil Penalty Fine	Enforcement Action	Civil Penalty Fine	Enforcement Action	Civil Penalty Fine
40-Failure to comply with the provisions of	Minor	A							
Act 410, its regulations or the lawful order from the Arkansas	Major	C, D	200-600	C, D	400-800	C, D	600-1000	C, D	800-1000
State Plant Board.									
41-Failure to comply with the Worker Protection	Minor	A							
Standards and/or requirements of 40 CFR Parts 156 and 170, state law or applicable regulations	Major	C, D	200-600	C, D	400-800	C, D	600-1000	C, D	800-1000
promulgated by the State Plant Board.									
42-Failure to comply with the applicable	Minor	A							
requirements of the Container and Containment Rule, 40 CFR	Major	C, D	200-600	C, D	400-800	C, D	600-1000	C, D	800-1000
Part 165, Subpart A through E, or applicable State law or regulation.									
43- Application of a dicamba or auxincontaining herbicide or	Minor	A							
any new herbicide technology released after the effective date of Act 778 (August 01, 2017) of	Major	C, D	200-600	C, D	400-800	C, D	600-1000	C, D	800-1000
the 2017 regular session of the General Assembly, that results in significant off-target crop damage.	Egregious	C, D	Up to 25,000						

#### **ENFORCEMENT ACTION OPTIONS**

A - Warning letter E - Immediate Suspension of License

B - Stop Use/Stop Sale F - Injunction

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D - Board/Committee Hearing H - Referral to EPA

The existing rules adopted by the Board establishing conditions for the use of dicamba have not proven to be effective in preventing off-target movement, and this off-target movement has resulted in exposure of thousands of acres to non-dicamba resistant soybeans. Many other instances of exposure of non-target crops being exposed to dicamba have been reported and this situation poses a grave threat to the farm economy of Arkansas and therefore the public interest requires taking action to prevent unintentional exposure of non-target crops to

Appendix A

dicamba. Therefore, the Board finds that there is imminent peril to the public health, safety and welfare that requires adoption of emergency regulations and that the regulation regarding Enforcement Response 43 and the definitions relevant thereto should take effect August 1, 2017.

May 16, 2017