

DEPARTMENT OF FOOD AND AGRICULTURE  
Title 3 of the California Code of Regulations

**Notice of Proposed Rulemaking**

**45 – Day Notice**

The Department of Food and Agriculture (Department) amended subsection 3435(b) of the regulations in Title 3 of the California Code of Regulations pertaining to Asian Citrus Psyllid Interior Quarantine as an emergency action which was effective on September 25, 2014. The Department proposes to continue the regulation as amended and to complete the amendment process by submission of a Certificate of Compliance no later than March 24, 2015.

This notice is being provided to be in compliance with Government Code Section 11346.4.

**PUBLIC HEARING**

A public hearing is not scheduled. A public hearing will be held if any interested person, or his or her duly authorized representative, submits a written request for a public hearing to the Department no later than 15 days prior to the close of the written comment period.

**WRITTEN COMMENT PERIOD**

Any interested person or his or her authorized representative may submit written comments relevant to the proposed amendment to the Department. Comments may be submitted by mail, facsimile (FAX) at 916.654.1018 or by email to [Sara.Khalid@cdfa.ca.gov](mailto:Sara.Khalid@cdfa.ca.gov). The written comment period closes at 5:00 p.m. on March 9, 2015. The Department will consider only comments received at the Department offices by that time. Submit comments to:

Sara Khalid  
Department of Food and Agriculture  
Plant Health and Pest Prevention Services  
1220 N Street  
Sacramento, CA 95814  
[Sara.Khalid@cdfa.ca.gov](mailto:Sara.Khalid@cdfa.ca.gov)  
916.654.1017  
916.654.1018 (FAX)

Following the public hearing if one is requested, or following the written comment period if no public hearing is requested, the Department, at its own motion, or at the instance of any interested person, may adopt the proposal substantially as set forth without further notice.

**INFORMATIVE DIGEST/POLICY STATEMENT OVERVIEW**

Existing law provides that the Secretary is obligated to investigate the existence of any pest that is not generally distributed within this state and determine the probability of its spread and the feasibility of its control or eradication (FAC 5321).

Existing law also provides that the Secretary may establish, maintain and enforce quarantine, eradication and other such regulations as he deems necessary to protect the agricultural industry from the introduction and spread of pests (FAC Sections 401, 403, 407 and 5322).

#### Anticipated Benefits from This Regulatory Action

Existing law, FAC Section 403, provides that the department shall prevent the introduction and spread of injurious insect or animal pests, plant diseases, and noxious weeds.

Existing law, FAC Section 407, provides that the Secretary may adopt such regulations as are reasonably necessary to carry out the provisions of this code which she is directed or authorized to administer or enforce.

Existing law, FAC Section 5321, provides that the Secretary is obligated to investigate the existence of any pest that is not generally distributed within this State and determine the probability of its spread, and the feasibility of its control or eradication.

Existing law, FAC Section 5322, provides that the Secretary may establish, maintain, and enforce quarantine, eradication, and such other regulations as are in her opinion necessary to circumscribe and exterminate or prevent the spread of any pest which is described in FAC Section 5321.

The existing law obligates the Secretary to investigate and determine the feasibility of controlling or eradicating pests of limited distribution but establishes discretion with regard to the establishment and maintenance of regulations to achieve this goal. This amendment provides the necessary regulatory authority to prevent the artificial spread of a serious insect pest which is a mandated statutory goal.

The amendment of this regulation benefits the citrus industries (nurseries, fruit growers, wholesalers, retailers, exporters) and the environment by having a quarantine program to prevent the artificial spread of ACP over long distances. Most all of the commercial citrus fruit and nursery stock production is located outside this proposed quarantine boundary area.

The national and international consumers of California citrus benefit by having high quality fruit available at lower cost. It is assumed that any increases in production costs will ultimately be passed on to the consumer.

The amendment of this regulation benefits homeowners who grow citrus for consumption and host material which is planted as ornamentals in various rural and urban landscapes.

FAC Section 401.5 states, "the department shall seek to protect the general welfare and economy of the state and seek to maintain the economic well-being of agriculturally dependent rural communities in this state." The amendment of this regulation is preventing the artificial spread of ACP to uninfested areas of the State.

Huanglongbing (HLB) is generally distributed in Florida due to ACP being generally distributed there. The University of Florida Institute of Food and Agricultural Sciences Extension calculated and compared the impact of having and not having HLB present in Florida and concluded HLB had a total impact of \$3.64 billion and eliminated seven percent of the total Florida workforce. The overall California economy benefits by the amendment of this regulation which is intended to prevent ACP from becoming generally distributed in California and resulting in a similar affect on our economy as to what happened in Florida. This is now critical as HLB has been introduced into California.

There is no existing, comparable federal regulation or statute regulating the intrastate movement.

The Department considered any other possible related regulations in this area, and we find that these are the only regulations dealing in this subject area, and the only State agency which can implement plant quarantines. As required by Government Code Section 11346.5(a)(3)(D), the Department has conducted an evaluation of this regulation and has determined that it is not inconsistent or incompatible with existing state regulations.

#### **AMENDED TEXT**

This proposed emergency action expanded the quarantine area for ACP in all of Tulare County by approximately 3,968 square miles. The effect of the amendment of this regulation is to provide authority for the State to perform quarantine activities against ACP within this additional area. The total area which would be under regulation is now approximately 50,783 square miles.

#### **DISCLOSURES REGARDING THE PROPOSED ACTION**

*The Department has made the following initial determinations:*

Mandate on local agencies and school districts: None.

Cost or savings to any state agency: None

Cost to any local agency or school district which must be reimbursed in accordance with Government Code Sections 17500 through 17630: None and no nondiscretionary costs or savings to local agencies or school districts.

Cost or savings in federal funding to the state: None.

The Department has made an initial determination that there will be no significant, statewide adverse economic impact directly affecting business, including the ability of California businesses to compete with businesses in other states.

Cost impacts on a representative private person or business: Most businesses will not be affected. There are thirteen citrus production nurseries in the affected area that will be impacted. There are nineteen retail nurseries in the affected area. They will need to apply approved treatments every ninety days to ship within the quarantine area or to ship to a

non-citrus producing state. Treatment costs will range from \$2.24 per plant to \$9.46 per plant depending on whether the nursery conducts the treatments or hires an outside applicator. In order to ship outside of the quarantine area, the nurseries will need to grow the nursery stock within an United States Department of Agriculture approved ACP Exclusionary facility and apply approved treatments directly prior to shipment. The approximate cost of an exclusionary facility is \$148,754-\$180,000 per individual structure which covers one half to one acre. They will need to purchase pre-treated trees or apply the approved treatments. There are 141 citrus growers in the proposed area. There is no additional cost to growers who take their fruit to a packinghouse inside the current quarantine area. Growers choosing a packinghouse outside the quarantine area have three options: 1. Conduct pre-harvest treatments with an approved pesticide while fruit is still on the trees; 2. Field clean the fruit to remove leaves and stems during harvest; 3. Send the fruit to a packinghouse within the quarantine to be cleaned. Pre-harvest treatments cost growers approximately \$60 per acre and are required to be covered with a tarp while in transit. Tarps range in price from \$2,500-\$3,000 a piece. Field cleaning the fruit will cost the grower approximately \$150-\$320 per acre depending on the citrus variety. Field cleaned fruit does not require a tarp for transport and can be moved within or from the quarantined area. Cleaning at a packinghouse within the quarantine will cost the grower approximately \$300-\$400 per acre and the fruit must remain within the quarantine area, although the loads do not need to be covered with a tarp. There are nineteen citrus packing houses located within this additional quarantine area.

Based on the preceding above information, it was determined that due to the amendment of Section 3435(b), the agency is not aware of any cost impact on a representative business or private person. For the vast majority of businesses within the regulated area, no additional costs will be incurred.

#### *Small Business Determination*

The Department has determined that the proposed regulations may affect small business.

Significant effect on housing costs: None.

#### Results of the Economic Impact Analysis

Amendment of these regulations will not:

- (1) Create or eliminate jobs within California;
- (2) Create new businesses or eliminate existing businesses within California; or
- (3) Affect the expansion of businesses currently doing business within California

The Department is not aware of any specific benefits the amendment of this regulation will have on worker safety or the health of California residents. The Department believes the amendment of this regulation benefits the welfare of California residents by protecting the economic health of the entire citrus industry. In 2010 the estimated value was \$2.1 billion for citrus fruit and \$28.5 million for citrus nursery stock without all the upstream buyers and downstream retailers included (*Reference: John Gilstrap of California Citrus Nursery Board*

*for citrus nursery stock value and USDA-National Agricultural Statistics Service 2010 data for citrus fruit).* This is a needed source of revenue for the State's economic health and this amendment will help protect this source of revenue.

### **ALTERNATIVES CONSIDERED**

The Department must determine that no reasonable alternative it considered to the regulation or that has otherwise been identified and brought to its attention would either be more effective in carrying out the purpose for which the action is proposed or would be as effective and less burdensome to affected private persons than the proposed action or would be more cost-effective to affected private persons and equally effective in implementing the statutory policy or other provision of law than the proposal described in this Notice.

### **AUTHORITY**

The Department proposes to amend Section 3435(b) pursuant to the authority vested by Sections 407, 5301, 5302 and 5322 of the FAC.

### **REFERENCE**

The Department proposes this action to implement, interpret and make specific Sections 5301, 5302 and 5322 of the FAC.

### **CONTACT**

The agency officer to whom written comments and inquiries about the initial statement of reasons, proposed actions, location of the rulemaking files, and request for a public hearing may be directed to is: Sara Khalid, Department of Food and Agriculture, Plant Health and Pest Prevention Services, 1220 N Street, Room 210, Sacramento, California 95814, (916) 654-1017, FAX (916) 654-1018, E-mail: Sara.Khalid@cdfa.ca.gov. In her absence, you may contact Stephen Brown at (916) 654-1017. Questions regarding the substance of the proposed regulation should be directed to Sara Khalid.

### **INTERNET ACCESS**

The Department has posted the information regarding this proposed regulatory action on its Internet website ([www.cdfa.ca.gov/plant/Regulations.html](http://www.cdfa.ca.gov/plant/Regulations.html)).

### **AVAILABILITY OF STATEMENT OF REASONS AND TEXT OF PROPOSED REGULATIONS**

The Department has prepared an initial statement of reasons for the proposed actions, has available all the information upon which its proposal is based, and has available the express terms of the proposed action. A copy of the initial statement of reasons and the proposed regulations in underline and strikeout form may be obtained upon request. The location of the information on which the proposal is based may also be obtained upon request. In addition, when completed, the final statement of reasons will be available upon request. Requests should be directed to the contact named herein.

If the regulations adopted by the Department differ from, but are sufficiently related to the action proposed, they will be available to the public for at least 15 days prior to the date of adoption. Any person interested may obtain a copy of said regulations prior to the date of adoption by contacting the agency officer (contact) named herein.