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DEPARTMENT OF AGRICULTURE

Animal and Plant Health Inspection Service

7 CFR Part 301

[Docket No. 98–125–2]

Imported Fire Ant; Quarantined Areas and Treatment

AGENCY: Animal and Plant Health Inspection Service, USDA.

ACTION: Affirmation of interim rule as final rule.

SUMMARY: We are adopting as a final rule, without change, an interim rule that amended the imported fire ant regulations by designating as quarantined areas all or portions of three counties in California, two counties in Georgia, one county in New Mexico, four counties in North Carolina, and one county in Tennessee. As a result of the interim rule, the interstate movement of regulated articles from those areas is restricted. The interim rule was necessary to prevent the artificial spread of the imported fire ant to noninfested areas of the United States. The interim rule also amended the treatment provisions in the Appendix to the imported fire ant regulations by removing all references to the granular formulation of chlorpyrifos because it is no longer marketed for the treatment of grass sod or woody ornamentals.

EFFECTIVE DATE: The interim rule became effective on May 21, 1999.

FOR FURTHER INFORMATION CONTACT: Mr. Ronald P. Milberg, Operations Officer, Program Support, PPQ, APHIS, 4700 River Road Unit 134, Riverdale, MD 20737–1236; (301) 734–5255.

SUPPLEMENTARY INFORMATION:

Background

In an interim rule effective and published in the **Federal Register** on May 21, 1999 (64 FR 27657–27660, Docket No. 98–125–1), we amended the imported fire ant (IFA) regulations in 7 CFR part 301 by designating as quarantined areas all or portions of three counties in California, two counties in Georgia, one county in New Mexico, four counties in North Carolina, and one county in Tennessee. We also amended the treatment provisions in the Appendix to the IFA regulations by removing all references to the granular formulation of chlorpyrifos.

Comments on the interim rule were required to be received on or before July 20, 1999. We did not receive any comments. Therefore, for the reasons given in the interim rule, we are adopting the interim rule as a final rule.

This action also affirms the information contained in the interim rule concerning Executive Orders 12866, 12372, and 12988, and the Paperwork Reduction Act.

Further, for this action, the Office of Management and Budget has waived the review process required by Executive Order 12866.

Regulatory Flexibility Act

This rule affirms an interim rule that amended the IFA regulations by designating all or portions of the following counties as quarantined areas: Los Angeles, Orange, and Riverside Counties in California; Habersham and White Counties in Georgia; Dona Ana County in New Mexico; Bertie, Chowan, Martin, and Perquimans Counties in North Carolina; and Madison County in Tennessee. The interim rule was necessary because surveys conducted by APHIS and State and county agencies revealed that IFA has spread to these areas. As a result, the interstate movement of regulated articles from these areas is restricted.

The following analysis addresses the economic effect of this rule on small entities, as required by the Regulatory Flexibility Act.

There are approximately 3,227 agricultural entities in the newly regulated areas with annual sales totaling almost \$3.8 billion. We have identified approximately 905 affected entities in the newly regulated areas, including nurseries, sod and hay growers, farm equipment dealers,

landscaping companies, and construction companies. The majority of these entities would be considered small businesses. In 1997, the market value of crop sales for the affected entities was more than \$467,262,000. We do not know how many of the affected entities move regulated articles interstate; however, the availability of various IFA treatments, which permit the interstate movement of regulated articles with only a small additional cost, minimizes any adverse economic effects due to the interim rule. The average cost for treating a 1 gallon container, which contains one nursery plant, is 2 cents. The average treatment cost for a standard shipment of 10,000 nursery plants, worth anywhere between \$10,000 and \$250,000, is \$200. Entities that do not move regulated articles interstate remain unaffected by the interim rule.

The interim rule also amended the treatment provisions in the Appendix to the IFA regulations by removing all references to the granular formulation of chlorpyrifos because it is no longer marketed for the treatment of grass sod or woody ornamentals. Removing all references to granular chlorpyrifos in the Appendix to the IFA regulations will not have any economic effect on affected entities.

Under these circumstances, the Administrator of the Animal and Plant Health Inspection Service has determined that this action will not have a significant economic impact on a substantial number of small entities.

List of Subjects in 7 CFR Part 301

Agricultural commodities, Plant diseases and pests, Quarantine, Reporting and recordkeeping requirements, and Transportation.

PART 301—DOMESTIC QUARANTINE NOTICES

Accordingly, we are adopting as a final rule, without change, the interim rule that amended 7 CFR part 301 and that was published at 64 FR 27657–27660 on May 21, 1999.

Authority: 7 U.S.C. 147a, 150bb, 150dd, 150ee, 150ff, 161, 162, and 164–167; 7 CFR 2.22, 2.80, and 371.2(c).

Done in Washington, DC, this 28th day of January 2000.

Bobby R. Acord,

Acting Administrator, Animal and Plant Health Inspector Service.

[FR Doc. 00-2380 Filed 2-2-00; 8:45 am]

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DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. 99-NM-76-AD; Amendment 39-11540; AD 2000-02-22]

RIN 2120-AA64

Airworthiness Directives; Boeing Model 747-400 Series Airplanes Equipped with Rolls-Royce RB211-524G/H and RB211-524G-T/H-T Engines

AGENCY: Federal Aviation Administration, DOT.

ACTION: Final rule; request for comments.

SUMMARY: This amendment adopts a new airworthiness directive (AD), applicable to certain Boeing Model 747-400 series airplanes. This action requires installation of a modification of the thrust reverser control and indication system and wiring on each engine; and repetitive operational checks of that installation to detect discrepancies, and repair, if necessary. This amendment is prompted by the results of a safety review, which revealed that in-flight deployment of a thrust reverser could result in a significant reduction in airplane controllability. The actions specified in this AD are intended to ensure the integrity of the fail-safe features of the thrust reverser system by preventing possible failure modes, which could result in inadvertent deployment of a thrust reverser during flight, and consequent reduced controllability of the airplane.

DATES: Effective February 18, 2000.

The incorporation by reference of certain publications listed in the regulations is approved by the Director of the Federal Register as of February 18, 2000.

Comments for inclusion in the Rules Docket must be received on or before April 3, 2000.

ADDRESSES: Submit comments in triplicate to the Federal Aviation Administration (FAA), Transport Airplane Directorate, ANM-114, Attention: Rules Docket No. 99-NM-

76-AD, 1601 Lind Avenue, SW., Renton, Washington 98055-4056.

The service information referenced in this AD may be obtained from Boeing Commercial Airplane Group, P.O. Box 3707, Seattle, Washington 98124-2207. This information may be examined at the FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington; or at the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington, DC. **FOR FURTHER INFORMATION CONTACT:** Ed Hormel, Aerospace Engineer, Propulsion Branch, ANM-140S, FAA, Transport Airplane Directorate, Seattle Aircraft Certification Office, 1601 Lind Avenue, SW., Renton, Washington 98055-4056; telephone (206) 227-2681; fax (206) 227-1181.

SUPPLEMENTARY INFORMATION: On May 26, 1991, a Boeing Model 767-300ER series airplane was involved in an accident as a result of an uncommanded in-flight deployment of a thrust reverser. Following that accident, a study was conducted to evaluate the potential effects of an uncommanded thrust reverser deployment throughout the flight regime of the Boeing Model 747 series airplane. The study included a re-evaluation of the thrust reverser control system fault analysis and airplane controllability. The results of the evaluation indicated that, in the event of thrust reverser deployment during high-speed climb using high engine power, these airplanes also could experience control problems. This condition, if not corrected, could result in possible failure modes in the thrust reverser control system, inadvertent deployment of a thrust reverser during flight, and consequent reduced controllability of the airplane.

The FAA has prioritized the issuance of AD's for corrective actions for the thrust reverser system on Boeing airplane models following the 1991 accident. Based on service experience, analyses, and flight simulator studies, it was determined that an in-flight deployment of a thrust reverser has more effect on controllability of twin-engine airplane models than of Model 747 series airplanes, which have four engines. For this reason, the highest priority was given to rulemaking that required corrective actions for the twin-engine airplane models. AD's correcting the same type of unsafe condition addressed by this AD have been previously issued for specific airplanes within the Boeing Model 737, 757 and 767 series.

Service experience has shown that in-flight thrust reverser deployments have occurred on Model 747 airplanes during

certain flight conditions with no significant airplane controllability problems being reported. However, the manufacturer has been unable to establish that acceptable airplane controllability would be achieved following these deployments throughout the operating envelope of the airplane. Additionally, safety analyses performed by the manufacturer and reviewed by the FAA have been unable to establish that the risks for uncommanded thrust reverser deployment during critical flight conditions are acceptably low.

Other Relevant Rulemaking

This AD is related to AD 94-15-05, amendment 39-8976 (59 FR 37655, July 25, 1994), which is applicable to all Boeing Model 747-400 series airplanes, and requires various inspections and tests of the thrust reverser control and indication system, and correction of any discrepancy found. Accomplishment of the actions required by this AD would terminate certain inspections and tests required by AD 94-15-05.

Explanation of Relevant Service Information

The FAA has reviewed and approved the following Boeing Service Bulletins:

- 747-45-2016, Revision 1, dated May 2, 1996, and 747-45-2007, dated March 29, 1990, which describe procedures for modifications to the central maintenance computer system hardware and software.
- 747-73-2052, Revision 1, dated April 23, 1992, which describes procedures for modification of the fuel temperature indicating system. This service bulletin references Rolls-Royce Service Bulletin RB.211-71-9043, dated May 4, 1990, which describes additional procedures for modification of the fuel temperature indicating system. Accomplishment of Boeing Service Bulletin 747-73-2052, Revision 1, requires prior or concurrent accomplishment of Boeing Service Bulletin 747-45-2007; and Rolls-Royce Service Bulletin RB.211-71-9043.
- 747-31-2246, dated May 2, 1996, which describes procedures for modifications of the integrated display system software.
- 747-78-2157, Revision 2, dated November 26, 1997, and 747-78-2121, dated October 29, 1992, which describe procedures for the installation of provisional wiring for an additional thrust reverser locking device. These service bulletins reference the Boeing Standard Wiring Practices Manual, which describes wire installation and separation procedures.
- 747-78-2158, Revision 2, dated July 29, 1999, which describes