

For unmodified airplanes: Accumulated landings as of effective date of AD	Initial compliance period for paragraph A. of this AD
13,000 or more	Within 1,000 landings after the effective date of this AD.
Between 7,500 and 13,000.	Within 2,500 landings after the effective date of this AD, but not to exceed 14,000 total landings on the airplane.
7,500 or less	Prior to accumulation of 10,000 landings.

2. If no cracks are found, repeat the detailed visual and penetrant inspections required by paragraph A.1., above, at intervals not to exceed 6,000 landings.

3. If cracks are found, repair in accordance with Boeing Service Bulletin 747-53-2297, dated June 30, 1988, prior to further flight, except as noted in paragraph A.4. below.

4. Repair of cracks less than 1.5 inches: If there are no more than three cracks in the web and no more than three cracks in any one flange of the outer tee chord, repair of the crease beam crack may be deferred for up to 1,500 landings by stop-drilling crack ends in accordance with Boeing Service Bulletin 747-53-2297, dated June 30, 1988, and repeating the detailed visual and penetrant inspection required by paragraph A.1., above, at intervals not to exceed 250 landings until repair in accordance with paragraph A.3., above, is accomplished.

5. Prior to the accumulation of 6,000 landings after a repair and thereafter at intervals not to exceed 6,000 landings, perform the detailed visual and penetrant inspections for cracks required by paragraph A., above, including any crease beam area where cracks were found. Before further flight, repair any additional cracks found, in accordance with a method approved by the Manager, Seattle Aircraft Certification Office, FAA, Northwest Mountain Region.

B. For airplanes that have been modified in accordance with Boeing Service Bulletin 747-53-2297, dated June 30, 1988, or Boeing Service Bulletin 747-53-2244, dated September 20, 1985: Prior to the accumulation of 10,000 landings after the modification, or within the next 500 landings after the effective date of this AD, whichever occurs later, and thereafter at intervals not to exceed 6,000 landings, perform the body crown crease beam detailed visual and penetrant inspections for cracks as required by paragraph A., above. If cracks are found, prior to further flight, repair in accordance with Boeing Service Bulletin 747-53-2297, dated June 30, 1988.

C. An alternate means of compliance or adjustment of the compliance time, which provides an acceptable level of safety, may be used when approved by the Manager, Seattle Aircraft Certification Office, FAA, Northwest Mountain Region.

Note.—The request should be forwarded through an FAA Principal Maintenance Inspector (PMI), who may add any comments and then send it to the Manager, Seattle Aircraft Certification Office.

D. Special flight permits may be issued in accordance with FAR 21.197 and 21.199 to operate airplanes to a base in order to comply with the requirements of this AD.

All persons affected by this directive who have not already received the appropriate service documents from the manufacturer may obtain copies upon request to Boeing Commercial Airplanes, P.O. Box 3707, Seattle, Washington 98124. These documents may be examined at the FAA, Northwest Mountain Region, 17900 Pacific Highway South, Seattle, Washington, or Seattle Aircraft Certification Office, FAA, Northwest Mountain Region, 9010 East Marginal Way South, Seattle, Washington.

This amendment becomes effective May 8, 1989.

Issued in Seattle, Washington, on March 28, 1989.

Darrell M. Pederson,

Acting Manager, Transport Airplane Directorate, Aircraft Certification Service.

[FR Doc. 89-8122 Filed 4-5-89; 8:45 am]

BILLING CODE 4910-13-M

14 CFR Part 71

[Airspace Docket No. 88-AGL-28]

Control Zone Alterations; Ann Arbor and Detroit Willow Run Airport, Michigan

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Final rule.

SUMMARY: The nature of this action is to alter the Detroit Willow Run Airport, MI, and Ann Arbor, MI, control zones to accommodate existing Standard Instrument Approach Procedures (SIAPs) to Willow Run Airport, Detroit, MI, and Ann Arbor Municipal Airport, Ann Arbor, MI, respectively. This action will also eliminate all references to the Willow Run Very High Frequency Omnidirectional Range Station (VOR) in the legal description.

EFFECTIVE DATE: 0901 u.t.c., July 27, 1989.

FOR FURTHER INFORMATION CONTACT: Harold G. Hale, Air Traffic Division, Airspace Branch, AGL-520, Federal Aviation Administration, 2300 East Devon Avenue, Des Plaines, Illinois 60018, telephone (312) 694-7360.

SUPPLEMENTARY INFORMATION:

History

On Monday, January 23, 1989, the Federal Aviation Administration (FAA) proposed to amend Part 71 of the Federal Aviation Regulations (14 CFR Part 71) to modify the control zone airspace for Detroit Willow Run Airport,

MI, and Ann Arbor, MI (54 FR 3076). Interested parties were invited to participate in this rulemaking proceeding by submitting written comments on the proposal to the FAA. No comments objecting to the proposal were received. Except for editorial changes, this amendment is the same as that proposed in the notice. Section 71.171 of Part 71 of the Federal Aviation Regulations was republished in Handbook 7400.6E dated January 3, 1989.

The Rule

This amendment to Part 71 of the Federal Aviation Regulations modifies the control zone airspace for Detroit Willow Run Airport, MI, and Ann Arbor, MI. The legal descriptions for both control zones are being modified to exclude references to the Willow Run VOR and to accommodate existing approaches to Willow Run Airport, Detroit, MI, and Ann Arbor Municipal Airport, Ann Arbor, MI, respectively. The modification to the Detroit Willow Run Airport control zone eliminates a portion of the southwest control zone extension which overlies the Ann Arbor, MI control zone. That portion of airspace will be returned to a noncontrolled status. The Ann Arbor, MI, control zone will be redescribed without the words "excluding that portion which overlies the Detroit Willow Run Airport, MI, Control Zone."

The decommissioning of the Detroit Willow Run VOR made it necessary to modify these two control zones. The facility decommissioning was circularized to the aviation public under Airspace Case Number 87-AGL-71-NR. Aeronautical maps and charts will reflect the defined areas which will enable other aircraft to circumnavigate the area in order to comply with applicable visual flight rule requirements.

The FAA has determined that this proposed regulation only involves an established body of technical regulations for which frequent and routine amendments are necessary to keep them operationally current. It, therefore—(1) is not a "major rule" under Executive Order 12291; (2) is not a "significant rule" under DOT Regulatory Policies and Procedures (44 FR 11034; February 26, 1979); and (3) does not warrant preparation of a regulatory evaluation as the anticipated impact is so minimal. Since this is a routine matter that will only affect air traffic procedures and air navigation, it is certified that this rule, when promulgated, will not have a significant economic impact on a substantial

number of small entities under the criteria of the Regulatory Flexibility Act.

List of Subjects in 14 CFR Part 71

Aviation safety, Control zones.

Adoption of the Amendment

Accordingly, pursuant to the authority delegated to me, Part 71 of the Federal Aviation Regulations (14 CFR Part 71) is amended as follows:

PART 71—[AMENDED]

1. The authority citation for Part 71 continues to read as follows:

Authority: 49 U.S.C. 1348(a), 1354(a), 1510; Executive Order 10854; 49 U.S.C. 106(g) (Revised Pub. L. 97-449, January 12, 1983); 14 CFR 11.69.

§ 71.171 [Amended]

2. Section 71.171 is amended as follows:

Detroit Willow Run Airport, MI [Revised]

Within a 5-mile radius of Willow Run Airport (lat. 42°14'16"N., long. 83°31'50"W.), within 2 miles each side of the Willow Run Airport ILS localizer SW course, extending from the 5-mile radius zone to the OM, excluding the portion subtended by a chord drawn between the points of the INT of the 5-mile radius zone with the Detroit Metropolitan Wayne County Airport, MI, control zone.

Ann Arbor, MI [Revised]

Within a 5-mile radius of the Ann Arbor Municipal Airport (lat. 42°13'22"N., long. 83°44'40"W.) The control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Issued in Des Plaines, Illinois, on March 27, 1989.

Teddy W. Burcham,

Manager, Air Traffic Division.

[FR Doc. 89-8123 Filed 4-5-89; 8:45 am]

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14 CFR Part 73

[Airspace Docket No. 88-AEA-9]

Amend Time of Designation of Restricted Areas R-4005, R-4006, R-4007A and R-4008 Patuxent River, Maryland

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Amendment of final rule prior to effective date.

SUMMARY: This action amends the time of designation of Restricted Areas R-4005, R-4006, R-4007A and R-4008 Patuxent River, MD, by removing the 48 hours advance notice clause for Notice

to Airmen (NOTAM) activation of the areas. The notice clause was inserted as a result of an administrative error.

EFFECTIVE DATE: 0901 u.t.c., April 6, 1989.

FOR FURTHER INFORMATION CONTACT:

Paul Gallant, Military Operations Branch (ATO-140), Operations Division, Air Traffic Operations Service, Federal Aviation Administration, 800 Independence Avenue, SW., Washington, DC 20591; telephone: (202) 267-9361.

SUPPLEMENTARY INFORMATION:

History

Federal Register Document 89-3499 was published on February 15, 1989, reducing the published time of designation for Restricted Areas R-4005, R-4006, R-4007A and R-4008 from "continuous" to "0730-2300 local time, daily; other times as specified by NOTAM issued 48 hours in advance." The 48-hour notice clause was inserted due to an administrative error and was not intended to be a part of the original rule. Further, the nature of the using agency's mission and test activities preclude compliance with a 48-hour advance notice requirement. This action deletes the 48-hour notice clause while retaining the original rule's enhancement of airspace management through the reduction of restricted areas' times of use.

The FAA finds good cause for making this amendment effective in less than 30 days after publication because this minor amendment does not warrant delay of the original effective date.

The FAA has determined that this regulation only involves an established body of technical regulations for which frequent and routine amendments are necessary to keep them operationally current. It, therefore—(1) is not a "major rule" under Executive Order 12291; (2) is not a "significant rule" under DOT Regulatory Policies and Procedures (44 FR 11034; February 26, 1979); and (3) does not warrant preparation of a regulatory evaluation as the anticipated impact is so minimal. Since this is a routine matter that will only affect air traffic procedures and air navigation, it is certified that this rule will not have a significant economic impact on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

List of Subjects in 14 CFR Part 73

Aviation safety, Restricted areas.

Adoption of the Amendment

Accordingly, pursuant to the authority delegated to me, the amendatory language in Federal Register Document

89-3499, as published in the Federal Register on February 15, 1989, (54 FR 6879) is corrected to read as follows:

PART 73—SPECIAL USE AIRSPACE

1. The authority citation for Part 73 continues to read as follows:

Authority: 49 U.S.C. 1348(a), 1354(a), 1510, 1522; Executive Order 10854; 49 U.S.C. 106(g) (Revised Pub. L. 97-449, January 12, 1983); 14 CFR 11.69.

§ 73.40 [Amended]

2. Section 73.40 is amended as follows:

R-4005 Patuxent River, MD [Amended]

By removing the word "Continuous" and substituting the words "0700-2300 local time, daily; other times as specified by NOTAM."

R-4006 Patuxent River, MD [Amended]

By removing the word "Continuous" and substituting the words "0700-2300 local time, daily; other times as specified by NOTAM."

R-4007A Patuxent River, MD [Amended]

By removing the word "Continuous" and substituting the words "0700-2300 local time, daily; other times as specified by NOTAM."

R-4008 Patuxent River, MD [Amended]

By removing the word "Continuous" and substituting the words "0700-2300 local time, daily; other times as specified by NOTAM."

Issued in Washington, DC, on March 29, 1989.

Harold W. Becker,

Manager, Airspace-Rules and Aeronautical Information Division.

[FR Doc. 89-8124 Filed 4-5-89; 8:45 am]

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DEPARTMENT OF HEALTH AND HUMAN SERVICES

Food and Drug Administration

21 CFR Part 178

[Docket No. 87F-0257]

Indirect Food Additives; Adjuvants, Production Aids, and Sanitizers

AGENCY: Food and Drug Administration.

ACTION: Final rule.

SUMMARY: The Food and Drug Administration (FDA) is amending the food additive regulations to provide for the additional safe use of 2,4-di-tert-butylphenyl-3,5-di-tert-butyl-4-hydroxybenzoate as a light stabilizer for olefin copolymers. This action is in response to a petition filed by Ferro Corp.

DATES: Effective April 6, 1989; written objections and requests for a hearing by May 8, 1989.

ADDRESS: Written objections may be sent to the Dockets Management Branch (HFA-305), Food and Drug Administration, Rm. 4-62, 5600 Fishers Lane, Rockville, MD 20857.

FOR FURTHER INFORMATION CONTACT: Julius Smith, Center for Food Safety and Applied Nutrition (HFF-335), Food and Drug Administration, 200 C St. SW., Washington, DC 20204, 202-472-5690.

SUPPLEMENTARY INFORMATION: In a notice published in the *Federal Register* of September 3, 1987 (52 FR 33472), FDA announced that a food additive petition (FAP 7B4011) had been filed by Ferro Corp., 7050 Krick Rd., Bedford, OH 44146. The firm's petition proposed that § 178.2010 *Antioxidants and/or stabilizers for polymers* (21 CFR 178.2010) be amended to provide for the additional safe use of 2,4-di-*tert*-butylphenyl-3,5-di-*tert*-butyl-4-hydroxybenzoate as a light stabilizer for olefin copolymers complying with § 177.1520(c), items 3.1 and 3.2.

FDA has evaluated data in the petition and other relevant material. The agency concludes that the proposed increased use of the food additive is safe, and that 21 CFR 178.2010(b) should be amended as set forth below.

In accordance with § 171.1(h) (21 CFR 171.1(h)), the petition and the documents that FDA considered and relied upon in reaching its decision to approve the petition are available for inspection at the Center for Food Safety and Applied Nutrition by appointment with the information contact person listed above. As provided in 21 CFR 171.1(h), the agency will delete from the documents any materials that are not available for public disclosure before making the documents available for inspection.

The agency has carefully considered the potential environmental effects of this action. FDA has concluded that the action will not have a significant impact on the human environment, and that an environmental impact statement is not required. The agency's finding of no significant impact and the evidence supporting that finding, contained in an environmental assessment, may be seen in the Dockets Management Branch (address above) between 9 a.m. and 4 p.m., Monday through Friday.

Any person who will be adversely affected by this regulation may at any time on or before May 8, 1989, file with the Dockets Management Branch (address above) written objections thereto. Each objection shall be separately numbered, and each numbered objection shall specify with particularity the provisions of the regulation to which objection is made and the grounds for the objection. Each

numbered objection on which a hearing is requested shall specifically so state. Failure to request a hearing for any particular objection shall constitute a waiver of the right to a hearing on that objection. Each numbered objection for which a hearing is requested shall include a detailed description and analysis of the specific factual information intended to be presented in support of the objection in the event that a hearing is held. Failure to include such a description and analysis for any particular objection shall constitute a waiver of the right to a hearing on the objection. Three copies of all documents shall be submitted and shall be identified with the docket number found in brackets in the heading of this document. Any objections received in response to the regulation may be seen in the Dockets Management Branch between 9 a.m. and 4 p.m., Monday through Friday.

List of Subjects in 21 CFR Part 178

Food additives, Food packaging.

Therefore, under the Federal Food, Drug, and Cosmetic Act and under authority delegated to the Commissioner of Food and Drugs and redelegated to the Director, Center for Food Safety and Applied Nutrition, Part 178 is amended as follows:

PART 178—INDIRECT FOOD ADDITIVES: ADJUVANTS, PRODUCTION AIDS, AND SANITIZERS

1. The authority citation for 21 CFR Part 178 continues to read as follows:

Authority: Secs. 201(s), 409, 72 Stat. 1784-1788 as amended (21 U.S.C. 321(s), 348); 21 CFR 5.10 and 5.61.

2. Section 178.2010 is amended in the table of paragraph (b) by revising the spelling of the entry "2,4-Di-*tert*-butylphenyl 3,5-di-*tert*-butyl-4-hydroxybenzoate" (CAS Reg. No. 4221-80-1) to read "2,4-Di-*tert*-butylphenyl-3,5-di-*tert*-butyl-4-hydroxybenzoate" (CAS Reg. No. 4221-80-1)", and by revising item 2 under the heading "Limitations" for that entry to read as follows:

§ 178.2010 Antioxidants and/or stabilizers for polymers.

* * * * *

(b) * * *

Substances	Limitations
2,4-Di- <i>tert</i> -butylphenyl-3,5-di- <i>tert</i> -butyl-4-hydroxybenzoate.	For use only: * * *

Substances	Limitations
(CAS Reg. No. 4221-80-1).	2. At levels not to exceed 0.25 percent by weight of olefin polymers having a density of not less than 0.94 gram per cubic centimeter and complying with § 177.1520(c) of this chapter, items 2.1, 2.2, 3.1, and 3.2: (1) when used in single-use articles that contact food of types I, II, IV-B, VI-A, VI-B, VII-B, and VIII, identified in table 1 of § 176.170(c) of this chapter; and (2) when used in repeated-use articles that contact food of types I, II, III, IV, V, VI, VII, VIII, and IX identified in table 1 of § 176.170(c) of this chapter. The additive is used under conditions of use B through H described in table 2 of § 176.170(c) of this chapter.

Dated: March 29, 1989.

Richard J. Ronk,
Acting Director, Center for Food Safety and Applied Nutrition.

[FR Doc. 89-8151 Filed 4-5-89; 8:45 am]

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21 CFR Part 444

[Docket No. 89N-0033]

Antibiotic Drugs; Tobramycin-Dexamethasone Ophthalmic Suspension

AGENCY: Food and Drug Administration.

ACTION: Final rule.

SUMMARY: The Food and Drug Administration (FDA) is amending the antibiotic drug regulations to provide for the inclusion of accepted standards for a new dosage form of tobramycin, tobramycin-dexamethasone ophthalmic suspension. The manufacturer has supplied sufficient data and information to establish its safety and efficacy.

DATES: Effective May 8, 1989; comments, notice of participation, and request for hearing by May 8, 1989; data, information, and analyses to justify a hearing by June 5, 1989.