

Section J36.109 Measurement of Helicopter Noise Received on the Ground

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- (d) * * *
- (1) * * *

(i) The SEL values from each flyover test may be directly determined from an integrating sound level meter complying with the standards of IEC 804 (Incorporated by reference, see § 36.6) for a Type 1 instrument set at “slow” response.

(ii) The acoustic signal from the helicopter, along with the calibration signals specified under paragraph (e) of this section and the background noise signal required under paragraph (f) of this section, may be recorded on a magnetic tape recorder for subsequent analysis for an integrating sound level meter identified in paragraph (d)(1)(i) of this section. The record/playback system (including the audio tape) of the tape recorder must conform to the requirements prescribed in section A36.3.6 of appendix A to this part. The tape recorder shall comply with the specifications of IEC 561 (Incorporated by reference, see § 36.6).

(iii) The characteristics of the complete system shall comply with the recommendations given in IEC 651 (Incorporated by reference, see § 36.6) with regard to the specifications concerning microphone, amplifier, and indicating instrument characteristics.

(iv) The response of the complete system to a sensibly plane progressive wave of constant amplitude shall lie within the tolerance limits specified in Table IV and Table V for Type 1 instruments in IEC 651 for weighting curve “A” over the frequency range of 45 Hz to 11500 Hz.

(2) [Reserved]

PART 91—GENERAL OPERATING AND FLIGHT RULES

■ 15. The authority citation for part 91 continues to read as follows:

Authority: 49 U.S.C. 106(f), 106(g), 1155, 40103, 40113, 40120, 44101, 44111, 44701, 44704, 44709, 44711, 44712, 44715, 44716, 44717, 44722, 46306, 46315, 46316, 46504, 46506–46507, 47122, 47508, 47528–47531, 47534, articles 12 and 29 of the Convention on International Civil Aviation (61 Stat. 1180), (126 Stat. 11).

■ 16. Amend § 91.851 by adding in alphabetical order definitions for the terms “Stage 5 airplane” and “Stage 5 noise level” to read as follows:

§ 91.851 Definitions.

* * * * *

Stage 5 airplane means an airplane that has been shown not to exceed the Stage 5 noise limit prescribed in part 36 of this chapter. A Stage 5 airplane complies with all of the noise operating rules of this part.

Stage 5 noise level means a noise level at or below the Stage 5 noise limit prescribed in part 36 of this chapter.

■ 17. Revise § 91.853 to read as follows:

§ 91.853 Final compliance: Civil subsonic airplanes.

Except as provided in § 91.873, after December 31, 1999, no person shall operate to or from any airport in the contiguous United States any airplane subject to § 91.801(c), unless that airplane has been shown to comply with Stage 3, Stage 4, or Stage 5 noise levels.

■ 18. Amend § 91.855 by revising paragraph (a) to read as follows:

§ 91.855 Entry and nonaddition rule.

* * * * *

(a) The airplane complies with Stage 3, Stage 4, or Stage 5 noise levels.

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■ 19. Amend § 91.858 by revising paragraph (a)(2) to read as follows:

§ 91.858 Special flight authorizations for non-revenue Stage 2 operations.

(a) * * *

(2) Obtain modifications to meet Stage 3, Stage 4, or Stage 5 noise levels.

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■ 20. Revise § 91.859 to read as follows:

§ 91.859 Modification to meet Stage 3, Stage 4, or Stage 5 noise levels.

For an airplane subject to § 91.801(c) of this subpart and otherwise prohibited from operation to or from an airport in the contiguous United States by § 91.855, any person may apply for a special flight authorization for that airplane to operate in the contiguous United States for the purpose of obtaining modifications to meet Stage 3, Stage 4, or Stage 5 noise levels.

■ 21. Revise § 91.881 to read as follows:

§ 91.881 Final compliance: Civil subsonic jet airplanes weighing 75,000 pounds or less.

Except as provided in § 91.883, after December 31, 2015, a person may not operate to or from an airport in the contiguous United States a civil subsonic jet airplane subject to § 91.801(e) of this subpart that weighs less than 75,000 pounds unless that airplane has been shown to comply with Stage 3, Stage 4, or Stage 5 noise levels.

■ 22. Amend § 91.883 by revising paragraph (a)(3) to read as follows:

§ 91.883 Special flight authorizations for jet airplanes weighing 75,000 pounds or less.

(a) * * *

(3) To obtain modifications to the airplane to meet Stage 3, Stage 4, or Stage 5 noise levels.

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Issued under authority of 49 U.S.C. 106(f), 44701(a), and 44715 in Washington, DC, on September 11, 2017.

Michael P. Huerta,
Administrator.

[FR Doc. 2017–21092 Filed 10–3–17; 8:45 am]

BILLING CODE 4910–13–P

DEPARTMENT OF HOMELAND SECURITY

Coast Guard

33 CFR Part 165

[Docket Number USCG–2017–0585]

RIN 1625–AA00

Safety Zone; Upper Mississippi River, Crystal City, MO

AGENCY: Coast Guard, DHS.

ACTION: Final rule.

SUMMARY: The Coast Guard is establishing a safety zone for all navigable waters on the Upper Mississippi River between mile marker (MM) 147.5 and MM 148.5. This action is necessary to provide for the safety of life, vessels and property on these navigable waters near Crystal City, MO while construction work is completed on new power lines extending across the river. Entry of vessels or persons into this safety zone is prohibited unless authorized by the Captain of the Port Sector Upper Mississippi River (COTP) or a designated representative.

DATES: This rule is effective from 7:30 a.m. on October, 17, 2017 through 6:30 p.m. on November 1, 2017.

ADDRESSES: To view documents mentioned in this preamble as being available in the docket, go to <http://www.regulations.gov>, type USCG–2017–0585 in the “SEARCH” box and click “SEARCH.” Click on Open Docket Folder on the line associated with this rule.

FOR FURTHER INFORMATION CONTACT: If you have questions on this rule, call or email LCDR Sean Peterson, Chief of Prevention, U.S. Coast Guard; telephone 314–269–2332, email Sean.M.Peterson@uscg.mil.

SUPPLEMENTARY INFORMATION:

I. Table of Abbreviations

CFR Code of Federal Regulations
COTP Captain of the Port Sector Upper Mississippi River
DHS Department of Homeland Security
FR Federal Register
NPRM Notice of proposed rulemaking
§ Section
U.S.C. United States Code

II. Background Information and Regulatory History

The Coast Guard preceded this final rule with a Notice of Proposed Rulemaking (NPRM). The NPRM was published in the **Federal Register** on August 9, 2017, (82 FR 37182). There we stated why we issued the NPRM, and invited comments on our proposed regulatory action related to work on power lines extending over the Upper Mississippi River in Crystal City, MO. The NPRM listed dates and times of enforcement of the safety zone. During the comment period that ended September 8, 2017, we received no comments.

Under 5 U.S.C. 553(d)(3), the Coast Guard finds that good cause exists for making this rule effective less than 30 days after publication in the **Federal Register**. Delaying this rule would be contrary to public interest in ensuring the safety of spectators and vessels during the power line work because immediate action is necessary to prevent possible loss of life and property.

III. Legal Authority and Need for Rule

The Coast Guard is issuing this rule under authority in 33 U.S.C. 1231. The Captain of the Port Sector Upper Mississippi River (COTP) has determined that potential hazards associated with power line work over the Upper Mississippi River will cause safety concerns. The purpose of this rule is to ensure safety of life, vessels and the navigable waters in the safety zones, before, during, and after the scheduled work.

IV. Discussion of the Comments, Changes, and the Rule

As noted above, during the comment period for our NPRM that published August 9, 2017, no comments were received. There are no changes in the regulatory text of this rule from the proposed rule in the NPRM.

This rule establishes a safety zone from 7:30 a.m. on October 17, 2017 through 6:30 p.m. on November 1, 2017. The safety zone will be enforced from 7:30 a.m. through 6:30 p.m. each day. The safety zone will cover all navigable waters between mile marker (MM) 147.5 and MM 148.5 on the Upper Mississippi River in Crystal City, MO. The duration of the zone is intended to ensure the safety of vessels and participants on the navigable waters before, during, and after the power line construction work. Entry of vessels or persons into this safety zone is prohibited without obtaining permission from the COTP or a designated representative.

V. Regulatory Analyses

We developed this rule after considering numerous statutes and Executive Orders related to rulemaking. Below we summarize our analyses based on a number of these statutes and Executive orders, and we discuss First Amendment rights of protestors.

A. Regulatory Planning and Review

Executive Orders 12866 and 13563 direct agencies to assess the costs and benefits of available regulatory alternatives and, if regulation is necessary, to select regulatory approaches that maximize net benefits. Executive Order 13771 directs agencies to control regulatory costs through a budgeting process. This rule has not been designated a “significant regulatory action,” under Executive Order 12866. Accordingly, this rule has not been reviewed by the Office of Management and Budget (OMB), and pursuant to OMB guidance it is exempt from the requirements of Executive Order 13771.

This regulatory action determination is based on the size, location, duration, and time-of-year of the safety zone. This final rule establishes a safety zone will only be enforced for a period of eleven hours on each of sixteen days on one mile of navigable waters. Entry into the safety zone established through this rulemaking may be requested from the COTP or a designated representative and will be considered on a case-by-case. During the enforcement period, vessels are prohibited from entering into or remaining within the safety zone unless specifically authorized by the COTP or other designated representative. Additionally, notice of the safety zone or any changes in the planned schedule will be made via Broadcast and Local Notice to Mariners.

B. Impact on Small Entities

The Regulatory Flexibility Act of 1980, 5 U.S.C. 601–612, as amended, requires Federal agencies to consider the potential impact of regulations on small entities during rulemaking. The term “small entities” comprises small businesses, not-for-profit organizations that are independently owned and operated and are not dominant in their fields, and governmental jurisdictions with populations of less than 50,000. The Coast Guard received no comments from the Small Business Administration on this rulemaking. The Coast Guard certifies under 5 U.S.C. 605(b) that this rule will not have a significant economic impact on a substantial number of small entities.

While some owners or operators of vessels intending to transit the safety

zone may be small entities, for the reasons stated in section V.A. above, this rule will not have a significant economic impact on any vessel owner or operator.

Under section 213(a) of the Small Business Regulatory Enforcement Fairness Act of 1996 (Pub. L. 104–121), we want to assist small entities in understanding this rule. If the rule would affect your small business, organization, or governmental jurisdiction and you have questions concerning its provisions or options for compliance, please contact the person listed in the **FOR FURTHER INFORMATION CONTACT** section.

Small businesses may send comments on the actions of Federal employees who enforce, or otherwise determine compliance with, Federal regulations to the Small Business and Agriculture Regulatory Enforcement Ombudsman and the Regional Small Business Regulatory Fairness Boards. The Ombudsman evaluates these actions annually and rates each agency’s responsiveness to small business. If you wish to comment on actions by employees of the Coast Guard, call 1–888–REG–FAIR (1–888–734–3247). The Coast Guard will not retaliate against small entities that question or complain about this rule or any policy or action of the Coast Guard.

C. Collection of Information

This rule will not call for a new collection of information under the Paperwork Reduction Act of 1995 (44 U.S.C. 3501–3520).

D. Federalism and Indian Tribal Governments

A rule has implications for federalism under Executive Order 13132, Federalism, if it has a substantial direct effect on the States, on the relationship between the national government and the States, or on the distribution of power and responsibilities among the various levels of government. We have analyzed this rule under that Order and have determined that it is consistent with the fundamental federalism principles and preemption requirements described in Executive Order 13132.

Also, this rule does not have tribal implications under Executive Order 13175, Consultation and Coordination with Indian Tribal Governments, because it does not have a substantial direct effect on one or more Indian tribes, on the relationship between the Federal Government and Indian tribes, or on the distribution of power and responsibilities between the Federal Government and Indian tribes. If you believe this rule has implications for

federalism or Indian tribes, please contact the person listed in the **FOR FURTHER INFORMATION CONTACT** section.

E. Unfunded Mandates Reform Act

The Unfunded Mandates Reform Act of 1995 (2 U.S.C. 1531–1538) requires Federal agencies to assess the effects of their discretionary regulatory actions. In particular, the Act addresses actions that may result in the expenditure by a State, local, or tribal government, in the aggregate, or by the private sector of \$100,000,000 (adjusted for inflation) or more in any one year. Though this rule will not result in such an expenditure, we do discuss the effects of this rule elsewhere in this preamble.

F. Environment

We have analyzed this rule under Department of Homeland Security Management Directive 023–01 and Commandant Instruction M16475.1D, which guide the Coast Guard in complying with the National Environmental Policy Act of 1969 (42 U.S.C. 4321–4370f), and have determined that this action is one of a category of actions that do not individually or cumulatively have a significant effect on the human environment. This rule involves a safety zone lasting for eleven hours on each of sixteen days during daylight hours and restricts transit on a section of the Upper Mississippi River extending one mile. It is categorically excluded from further review under paragraph 34(g) of Figure 2–1 of the Commandant Instruction. A Record of Environmental Consideration supporting this determination is available in the docket where indicated under **ADDRESSES**.

G. Protest Activities

The Coast Guard respects the First Amendment rights of protesters. Protesters are asked to contact the person listed in the **FOR FURTHER INFORMATION CONTACT** section to coordinate protest activities so that your message can be received without jeopardizing the safety or security of people, places or vessels.

List of Subjects in 33 CFR Part 165

Harbors, Marine safety, Navigation (water), Reporting and recordkeeping requirements, Security measures, Waterways.

For the reasons discussed in the preamble, the Coast Guard amends 33 CFR part 165 as follows:

PART 165—REGULATED NAVIGATION AREAS AND LIMITED ACCESS AREAS

■ 1. The authority citation for part 165 continues to read as follows:

Authority: 33 U.S.C. 1231; 50 U.S.C. 191; 33 CFR 1.05–1, 6.04–1, 6.04–6, and 160.5; Department of Homeland Security Delegation No. 0170.1.

■ 2. Add § 165.T08–0585 to read as follows:

§ 165.T08–0585 Safety Zone; Upper Mississippi River, Crystal City, MO.

(a) *Location.* The following area is a safety zone: All navigable waters of the Upper Mississippi River between mile marker (MM) 147.5 and MM 148.5, Crystal City, MO.

(b) *Definitions.* As used in this section, a *designated representative* means a Coast Guard Patrol Commander, including a Coast Guard coxswain, petty officer, or other officer operating a Coast Guard vessel and a Federal, State, and local officer designated by or assisting the Captain of the Port Sector Upper Mississippi River (COTP) in the enforcement of the safety zone.

(c) *Regulations.* (1) Under the general safety zone regulations in § 165.23, you may not enter the safety zone described in paragraph (a) of this section unless authorized by the COTP or a designated representative.

(2) To seek permission to enter, contact the COTP or a designated representative via VHF–FM channel 16, or Coast Guard Sector Upper Mississippi River by telephone at 314–269–2332. Those persons authorized to be in the safety zone must comply with all lawful orders or directions given to them by the COTP or a designated representative.

(d) *Effective period.* This section will be effective from 7:30 a.m. through 6:30 p.m. on October 17, 2017 through November 1, 2017.

(e) *Informational broadcasts.* The COTP or a designated representative will inform the public through broadcast notices to mariners of the enforcement period for the safety zone as well as any changes in the dates and times of enforcement.

Dated: September 27, 2017.

Scott A. Stoermer,

Captain, U.S. Coast Guard, Captain of the Port Upper Mississippi River.

[FR Doc. 2017–21256 Filed 10–3–17; 8:45 am]

BILLING CODE 9110–04–P

ENVIRONMENTAL PROTECTION AGENCY

40 CFR Part 52

[EPA–R04–OAR–2017–0321; FRL–9968–72–Region 4]

Air Plan Approval; North Carolina; Interstate Transport

AGENCY: Environmental Protection Agency.

ACTION: Final rule.

SUMMARY: The Environmental Protection Agency (EPA) is approving North Carolina’s December 9, 2015, State Implementation Plan (SIP) submission pertaining to the Clean Air Act’s (CAA or Act) “good neighbor” provision for the 2008 8-hour ozone National Ambient Air Quality Standards (NAAQS). The good neighbor provision requires each state’s SIP to address the interstate transport of air pollution in amounts that contribute significantly to nonattainment, or interfere with maintenance, of a NAAQS in any other state. EPA concludes that North Carolina’s SIP contains adequate provisions to prohibit emissions within the state from contributing significantly to nonattainment or interfering with maintenance of the 2008 8-hour ozone NAAQS in any other state.

DATES: This rule will be effective November 3, 2017.

ADDRESSES: EPA has established a docket for this action under Docket Identification No. EPA–R04–OAR–2017–0321. All documents in the docket are listed on the www.regulations.gov Web site. Although listed in the index, some information may not be publicly available, *i.e.*, Confidential Business Information or other information whose disclosure is restricted by statute. Certain other material, such as copyrighted material, is not placed on the Internet and will be publicly available only in hard copy form. Publicly available docket materials are available either electronically through www.regulations.gov or in hard copy at the Air Regulatory Management Section, Air Planning and Implementation Branch, Air, Pesticides and Toxics Management Division, U.S. Environmental Protection Agency, Region 4, 61 Forsyth Street SW., Atlanta, Georgia 30303–8960. EPA requests that if at all possible, you contact the person listed in the **FOR FURTHER INFORMATION CONTACT** section to schedule your inspection. The Regional Office’s official hours of business are Monday through Friday 8:30 a.m. to 4:30 p.m., excluding federal holidays.