

assembly of the horizontal stabilizer actuator to the actuator barrel had unscrewed from the barrel. The investigation also found that the circular wire lock ring, which was designed to prevent the clamp nut from unscrewing, was not present. This condition, if not detected and corrected, could result in a reduction or loss of pitch control during flight with consequent loss of control of the airplane.

**(f) Compliance**

Comply with this AD within the compliance times specified, unless already done.

**(g) Inspection**

Within 10 hours time-in-service (TIS) after the effective date of this AD, perform a visual inspection of the stabilizer actuator to confirm that the stabilizer actuator lock ring is present, correctly seated in the groove in the upper housing, and engaged in the clamp nut. If the stabilizer actuator lock ring is missing or not correctly installed, before further flight, repair using a method approved by the Manager, New York ACO Branch, FAA, at the address in paragraph (k) of this AD.

**Note to paragraph (g):** Viking Service Letter DHC3-SL-27-001, dated October 25, 2022, contains information related to this AD.

**(h) Torque Seal**

Before further flight after the inspection required by paragraph (g) of this AD, apply a torque seal to the clamp nut and lock ring.

**(i) Reporting Requirement**

Within 10 days after the inspection required by paragraph (g) of this AD or within 10 days after the effective date of this AD, whichever occurs later, report the results of the inspection to the FAA at [9-avs-nyacos@faa.gov](mailto:9-avs-nyacos@faa.gov). Include the airplane serial number, airplane hours TIS, hours TIS since last actuator overhaul (if known), and whether the lock ring was present, missing, or incorrectly installed.

**(j) Alternative Methods of Compliance (AMOCs)**

(1) The Manager, New York ACO Branch, FAA, has the authority to approve AMOCs for this AD, if requested using the procedures found in 14 CFR 39.19. In accordance with 14 CFR 39.19, send your request to your principal inspector or local Flight Standards District Office, as appropriate. If sending information directly to the manager of the certification office, mail it to ATTN: Program Manager, Continuing Operational Safety, at the address identified in paragraph (k) of this AD or email to: [9-avs-nyacos@faa.gov](mailto:9-avs-nyacos@faa.gov). If mailing information, also submit information by email.

(2) Before using any approved AMOC, notify your appropriate principal inspector, or lacking a principal inspector, the manager of the local flight standards district office/certificate holding district office.

(3) For service information identified in this AD that is not incorporated by reference, contact Viking Air Ltd., 1959 de Havilland Way, Sidney British Columbia, Canada V8L 5V5; phone: (800) 663-8444; email:

[continuing.airworthiness@vikingair.com](mailto:continuing.airworthiness@vikingair.com); website: [vikingair.com](http://vikingair.com).

**(k) Related Information**

For more information about this AD, contact Elizabeth Dowling, Aviation Safety Engineer, New York ACO Branch, FAA, 1600 Stewart Avenue, Westbury, NY 11590; phone: (516) 228-7300; email: [9-avs-nyacos@faa.gov](mailto:9-avs-nyacos@faa.gov).

**(l) Material Incorporated by Reference**

None.

Issued on October 28, 2022.

**Ross Landes,**

*Deputy Director for Regulatory Operations, Compliance & Airworthiness Division, Aircraft Certification Service.*

[FR Doc. 2022-23899 Filed 10-31-22; 8:45 am]

**BILLING CODE 4910-13-P**

**DEPARTMENT OF HOMELAND SECURITY**

**Coast Guard**

**33 CFR Part 165**

**[Docket No. USCG-2022-0859]**

**Safety Zones; Fireworks Displays in the Fifth Coast Guard District**

**AGENCY:** Coast Guard, Department of Homeland Security (DHS).

**ACTION:** Notification of enforcement of regulation.

**SUMMARY:** The Coast Guard will enforce the Delaware River, Philadelphia, PA; Safety Zone from 9:15 p.m. through 10 p.m. on November 12, 2022, to provide for the safety of life on navigable waterways during a barge-based fireworks display. Our regulation for marine events within the Fifth Coast Guard District identifies the regulated area for this event in Philadelphia, PA. During the enforcement period, the operator of any vessel in the regulated area must comply with directions from the Patrol Commander or any Official Patrol displaying a Coast Guard ensign.

**DATES:** The regulation 33 CFR 165.506 will be enforced for the location identified in entry 10 of table 1 to paragraph (h)(1) from 9:15 p.m. through 10 p.m. on November 12, 2022.

**FOR FURTHER INFORMATION CONTACT:** If you have questions about this notification of enforcement, you may call or email Petty Officer Dylan Caikowski, U.S. Coast Guard, Sector Delaware Bay, Waterways Management Division, telephone 215-271-4814, email [SecDelBayWWM@uscg.mil](mailto:SecDelBayWWM@uscg.mil).

**SUPPLEMENTARY INFORMATION:** The Coast Guard will enforce the safety zone in table 1 to paragraph (h)(1) to 33 CFR

165.506, entry No. 10 for a barge based fireworks display from 9:15 p.m. through 10 p.m. on November 12, 2022. This action is necessary to ensure safety of life on the navigable waters of the United States immediately prior to, during, and immediately after a fireworks display. Our regulation for safety zones of fireworks displays within the Fifth Coast Guard District, table 1 to paragraph (h)(1) to 33 CFR 165.506, entry 10 specifies the location of the regulated area as all waters of the Delaware River, adjacent to Penn's Landing, Philadelphia, PA, within a 500-yard radius of the fireworks barge position. The approximate position for the display is latitude 39°57'39" N, longitude 075°07'45" W. During the enforcement period, as reflected in § 165.506(d), vessels may not enter, remain in, or transit through the safety zone unless authorized by the Captain of the Port or designated Coast Guard patrol personnel on-scene.

In addition to this notification of enforcement in the **Federal Register**, the Coast Guard will provide notification of this enforcement period via broadcast notice to mariners.

Dated: October 26, 2022.

**Jonathan D. Theel,**

*Captain, U.S. Coast Guard, Captain of the Port Delaware Bay.*

[FR Doc. 2022-23719 Filed 11-1-22; 8:45 am]

**BILLING CODE 9110-04-P**

**ENVIRONMENTAL PROTECTION AGENCY**

**40 CFR Part 52**

**[EPA-R03-OAR-2020-0325; FRL-10364-02-R3]**

**Air Plan Approval; Maryland; Clean Data Determination and Approval of Select Attainment Plan Elements for the Anne Arundel County and Baltimore County, MD Sulfur Dioxide Nonattainment Area**

**AGENCY:** Environmental Protection Agency (EPA).

**ACTION:** Final rule.

**SUMMARY:** The Environmental Protection Agency (EPA) is making a determination that the the Anne Arundel County and Baltimore County, Maryland sulfur dioxide (SO<sub>2</sub>) nonattainment area has attained the 2010 primary SO<sub>2</sub> national ambient air quality standard (2010 SO<sub>2</sub> NAAQS). Under EPA's Clean Data Policy, certain Clean Air Act (CAA) planning requirements are suspended for a nonattainment area when EPA issues a determination that air quality