

The meeting will be conducted both in person and digitally at the Susquehanna River Basin Commission, 4423 North Front Street, Harrisburg, Pennsylvania. The public is invited to attend the Commission's business meeting. The public may access the Business Meeting remotely via Zoom: <https://us02web.zoom.us/j/81256961855?pwd=JtXeSxCauchJQlToUFAqxovbT55N.1>. Meeting ID 812 5696 1855; Passcode: SRBC4423! or via telephone: 929-436-2866 or 301-715-8592.

A public hearing and written comment period was provided for the actions on the 22 projects and the comment period on those proposed actions is closed. Written comments pertaining to all other items on the agenda at the business meeting may be mailed to the Susquehanna River Basin Commission, 4423 North Front Street, Harrisburg, Pennsylvania 17110-1788, or submitted electronically at the link Business Meeting Comments. Comments are due to the Commission for all items (other than the proposed project actions subject to the public hearing) on the business meeting agenda on or before September 22, 2025. Comments will not be accepted at the business meeting noticed herein.

(Authority: Pub. L. 91-575, 84 Stat. 1509 *et seq.*, 18 CFR parts 801, 806, and 808.)

Dated: August 21, 2025.

**Jason E. Oyler,**

*General Counsel and Secretary to the Commission.*

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**BILLING CODE 7040-01-P**

## DEPARTMENT OF TRANSPORTATION

### Federal Aviation Administration

[Docket No.: FAA-2025-2323]

#### Advisory Circular No. 450.131-1, Probability of Failure

**AGENCY:** Federal Aviation Administration (FAA), Department of Transportation (DOT).

**ACTION:** Notice of availability, request for comments.

**SUMMARY:** The Federal Aviation Administration (FAA) invites public comments on draft Advisory Circular (AC) 450.131-1 *Probability of Failure*. The draft AC provides guidance to launch and reentry vehicle operators for performing a probability of failure analysis for the purpose of vehicle operator license applications.

**DATES:** Written comments should be received by September 24, 2025.

**ADDRESSES:** Please send comments identified with "AC 450.131-1 *Probability of Failure*," and [Enter docket number] to the email address, [9ast-asz210-directives@faa.gov](mailto:9ast-asz210-directives@faa.gov).

FAA will consider all the comments and recommendations received while developing the final version of the AC. The final version will be published on FAA website ([www.faa.gov/regulations\\_policies/advisory\\_circulars](http://www.faa.gov/regulations_policies/advisory_circulars)).

**Privacy:** The Department of Transportation's complete Privacy Act Statement can be found in the **Federal Register** published on April 11, 2000 (65 FR 19477), as well as at [DocketsInfo.dot.gov](http://DocketsInfo.dot.gov).

#### FOR FURTHER INFORMATION CONTACT:

James Hatt, Space Policy Division Manager, Office of Commercial Space Transportation, Federal Aviation Administration, 800 Independence Avenue SW, Washington, DC 20591-0001; [James.A.Hatt@faa.gov](mailto:James.A.Hatt@faa.gov).

#### SUPPLEMENTARY INFORMATION:

##### Background

The Commercial Space Launch Act of 1984, as amended and codified at 51 U.S.C. 50901 through 50923 ("the Act"), authorizes DOT and FAA through delegation,<sup>1</sup> to oversee, license, and regulate commercial launch and reentry activities, and the operation of launch and reentry sites as carried out by United States citizens or within the United States. The Act's requirements are implemented in parts 400 through 460 of title 14 of the Code of Federal Regulations (14 CFR).

Under 14 CFR 450.113, an applicant for a vehicle operator license must perform and document a flight safety analysis for all phases of flight of a launch or reentry vehicle, with limited exception. In accordance with 14 CFR 450.131, the flight safety analysis must account for vehicle failure probability for each hazard and phase of flight. Draft AC 450.131-1 provides guidance to vehicle operator license applicants on how to perform a probability of failure analysis in accordance with 14 CFR 450.131 and contains an example means of compliance for a simplified probability of failure analysis for a reentry capsule.

##### Comments Invited

FAA invites the public to submit comments on the draft AC, as specified in the **ADDRESSES** section. Commenters should include the subject line "AC 450.131-1 *Probability of Failure*" and Docket Number 2025-2323 on all comments submitted to FAA. The most

helpful comments will reference a specific portion of the draft document, explain the reason for any recommended change, and include supporting data. Public comments submitted in accordance with the process set forth in this **Federal Register** notice will be considered for the purpose of the final version of this draft AC. However, even following the release of the final version of this draft AC, members of the public will continue to have the ability to submit feedback and suggestions pertaining to the AC in accordance with the process outlined in the AC.

You may examine the draft AC on the agency's public website and in the docket as follows:

- At [www.regulations.gov](http://www.regulations.gov) in Docket [enter docket number].
- At the "Commercial Space Draft Advisory Circulars (ACs)" page of the agency's public website, which is located at [https://www.faa.gov/space/legislationregulationguidance/draft\\_docs/ac](https://www.faa.gov/space/legislationregulationguidance/draft_docs/ac).

Issued in Washington, DC.

**James A. Hatt,**

*Manager, Space Policy Division Office of Commercial Space Transportation.*

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## DEPARTMENT OF TRANSPORTATION

### Federal Motor Carrier Safety Administration

[Docket No. FMCSA-2019-0260]

#### Parts and Accessories Necessary for Safe Operation; Exemption Renewal for National Tank Truck Carriers, Inc.

**AGENCY:** Federal Motor Carrier Safety Administration (FMCSA), Department of Transportation (DOT).

**ACTION:** Notice of application for renewal of exemption; request for comments.

**SUMMARY:** The Federal Motor Carrier Safety Administration (FMCSA) requests public comment on the application from National Tank Truck Carriers, Inc. (NTTC) for a renewal of its exemption allowing motor carriers operating tank trailers to install a red or amber brake-activated pulsating lamp positioned in the upper center position or in an upper dual outboard position on the rear of the trailers, in addition to the steady-burning brake lamps required by the Federal Motor Carrier Safety Regulations (FMCSRs). NTTC currently holds an exemption for the period October 8, 2020, through October 8, 2025, and requests a five-year renewal

<sup>1</sup> See 49 CFR 1.83(b).