The following Safety Recommendations were issued as a result of NTSB Highway Accident Report "Commercial Vehicle Overturn Resulting in Cargo Tank Rupture, Propane Release, and Fire, Stroud, Alabama, March 11, 2016." Report number HAR-18-01-SUM. Adopted on January 23, 2018 and published on January 30, 2018.

Safety Recommendation	Safety Recommendation	Safety Recommendation Text
Number	Recipient	
H-18-001	Federal Motor Carrier Safety Administration	Implement a compliance program for cargo tank facilities to enhance enforcement of the cargo tank requalification procedures specified by Title 49 Code of Federal Regulations Part 180, subpart E.
H-18-002	Federal Motor Carrier Safety Administration	Work with the Pipeline and Hazardous Materials Safety Administration to incorporate by reference the registered inspector training requirements of the existing industry cargo tank inspection code into the Hazardous Materials Regulations.
H-18-003	Pipeline and Hazardous Materials Safety Administration	Revise the definition of "registered inspector" under Title 49 Code of Federal Regulations 171.8 to eliminate the "grandfather provision," and develop and implement a process to ensure that all persons certified to inspect cargo tanks have the necessary knowledge, skills, and abilities to adequately perform inspections of cargo tanks to verify their safety.
H-18-004	Pipeline and Hazardous Materials Safety Administration	Work with the Federal Motor Carrier Safety Administration to incorporate by reference the registered inspector training requirements of the existing industry cargo tank inspection code into the

		Hazardous Materials
		Regulations.
H-18-005	Pipeline and Hazardous	Revise Title 49 Code of
	Materials Safety	Federal Regulations Part 180,
	Administration	subpart E, to permit the
		suspension or revocation of
		the registrations of highway
		cargo tank inspectors for
		failing to meet the
		requirements of that
		subchapter.
H-18-006	Enterprise Propane Terminals	Develop and implement an
	and Storage LLC	oversight procedure at your
		liquefied petroleum gas
		loading facilities. The
		procedure should include
		periodic audits of driver
		compliance with loading limit
		requirements and corrective
		action, such as retraining
		and/or suspending drivers,
		when necessary.

Ms. Cathy F. Gautreaux

Deputy Administrator

Federal Motor Carrier Safety Administration

On January 23, 2018, the NTSB adopted its highway accident summary report *Commercial Vehicle Overturn Resulting in Cargo Tank Rupture, Propane Release, and Fire, Stroud, Alabama, March 11,* 2016, NTSB/HAR-18/01/SUM. The details of this accident investigation and the resulting safety recommendations may be found in the attached report, which can also be accessed at <u>http://www.ntsb.gov</u>.

Among the Safety Recommendations are two new recommendations issued to the Federal Motor Carrier Safety Administration, which can be found on page 28 of the report.

The NTSB is vitally interested in these recommendations because they are designed to prevent accidents and save lives. We would appreciate a response within 90 days, detailing the actions you have taken or intend to take to implement these recommendations. When replying, please refer to the safety recommendations by number. We encourage you to submit your response to <u>correspondence@ntsb.gov</u>. If it exceeds 20 megabytes, including attachments, please e-mail us at the same address for instructions. Please do not submit both an electronic copy and a hard copy of the same response.



The Honorable Howard "Skip" Elliott

Administrator

Pipeline and Hazardous Materials Safety Administration

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Among the Safety Recommendations are three new recommendations issued to the Pipeline and Hazardous Materials Safety Administration, which can be found on page 28 of the report.

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Mr. Ivan Zirbes

Vice President for Environmental Health, Safety, and Transportation

Enterprise Products Partners L.P.

The National Transportation Safety Board (NTSB) is an independent federal agency charged by Congress with investigating every civil aviation accident in the United States and significant accidents in other modes of transportation—railroad, highway, marine, and pipeline. We determine the probable cause of the accidents and issue safety recommendations aimed at preventing future accidents. In addition, we carry out special studies concerning transportation safety and coordinate the resources of the federal government and other organizations to provide assistance to victims and their family members affected by major transportation disasters.

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Among the Safety Recommendations is one issued to your subsidiary, Enterprise Propane Terminals and Storage LLC, which can be found on page 28 of the report.

The NTSB is vitally interested in this recommendation because it is designed to prevent accidents and save lives. We would appreciate a response within 90 days, detailing the actions you have taken or intend to take to implement this recommendation. When replying, please refer to the safety recommendation by number. We encourage you to submit your response to <u>correspondence@ntsb.gov</u>. If it exceeds 10 megabytes, including attachments, please e-mail us at the same address for instructions. Please do not submit both an electronic copy and a hard copy of the same response.

