



Federal Regulatory Training Requirements Compliance Guide

RELEASE 200 – MARCH 2022

new & noteworthy

- **FRA Expands Scope of Alcohol and Drug Regulations:** The Federal Railroad Administration (FRA) has issued a final rule that expands the scope of its Railroad Alcohol and Drug Prevention (49 CFR 219) regulations to cover mechanical employees. This rule clarifies who FRA considers a mechanical employee for regulatory purposes and adopts various technical amendments. These changes were mandated by the Substance Use-Disorder Prevention that Promotes Opioid Recovery and Treatment for Patients and Communities Act (SUPPORT Act), which required FRA to include “all employees of railroad carriers who perform mechanical activities” in its alcohol and drug regulation. This rule became effective March 4, 2022.

Section I-11.6 was revised due to this final rule.

highlights of this release

- The following sections have been revised to incorporate regulatory changes, update resources, and make minor corrections:
 - I-11.6 49 CFR 219 Railroad Alcohol and Drug Prevention
 - I-11.95 49 CFR 380.503 Entry-Level Drivers (Before February 7, 2022)
- The following sections have been revised to update resources and make formatting and other minor corrections:
 - I-1 29 CFR 1910.109(d) Transportation of Explosives
 - I-3 49 CFR 172.704 Hazmat Employee Training
 - I-3.2 49 CFR 172.800 Highly Hazardous Hazmat Shippers Employee Training
 - I-4 49 CFR 173.1(b) Preparation of Hazardous Materials for Transport
 - I-4.1 49 CFR 173.3(d) Salvage Cylinders
 - I-4.12 49 CFR 173.3(e) DOT Cylinders and Multi-Unit Tank Car Tanks
 - I-4.15 49 CFR 173.4a Excepted Quantities
 - I-4.16 49 CFR 173.4b De Minimis Quantities
 - I-4.17 49 CFR 173.5 Agricultural Operations

release notes

please review

- I-4.18 49 CFR 173.5a Mechanical Displacement Meter Provers
- I-4.2 49 CFR 173.6 Transport of Materials of Trade
- I-4.3 49 CFR 173.9 Transport Vehicles or Freight Containers Containing Lading which has been Fumigated
- I-4.35 49 CFR 173.157 Reverse Logistics
- I-4.5 49 CFR 173.199 Category B Infectious Substances
- I-4.7 49 CFR 173.315 Compressed Gases in Cargo Tanks and Portable Tanks
- I-6 49 CFR 175.20 Transport of Hazardous Materials by Aircraft
- I-7 49 CFR 176.13 Transport of Hazardous Materials by Vessel
- I-8 49 CFR 177.816 Transport of Hazardous Materials by Motor Vehicle
- I-8.5 49 CFR 177.834 Loading and Unloading of Cargo Tanks and IM/UN Portable Tanks
- I-9.1 49 CFR 179.7(e) Quality Assurance Program (QAP) for Tank Car Facilities
- I-9.5 49 CFR 192.615 Gas Pipeline Emergency Plans
- I-9.55 49 CFR 192.631 Gas Pipeline Control Room Management
- I-9.6 49 CFR 192.805 Gas Pipeline Operator Qualification
- I-9.65 49 CFR 192.915 Gas Transmission Pipeline Integrity Management
- I-9.9 49 CFR 193.2705 LNG Pipeline Facilities-Construction, Installation, Inspection, and Testing Personnel
- I-10 49 CFR 193.2713 LNG Pipeline Facilities-Operations and Maintenance Personnel
- I-10.1 49 CFR 193.2715 LNG Pipeline Facilities-Security Personnel
- I-10.2 49 CFR 193.2717 LNG Pipeline Facilities-Fire Protection
- I-11 49 CFR 194.117 Onshore Oil Pipelines
- I-11.145 49 CFR 213.7 Track Safety – Qualified Persons
- I-11.15 49 CFR 213.110(k) Railroad Gage Restraint Measurement System (GRMS)
- I-11.16 49 CFR 213.234(h) Automated Track Inspections
- I-11.17 49 CFR 213.238 Inspection of Rail
- I-11.18 49 CFR 213.305 Train Operations – Track Classes 6 and Higher
- I-11.2 49 CFR 214.103 Fall Protection for Railroad Bridge Workers
- I-11.3 49 CFR 214.343 Protection for Railroad Roadway Workers
- I-11.5 49 CFR 217.11 Railroad Operating Rules
- I-11.7 49 CFR 220.25 Railroad Radio Operators
- I-11.75 49 CFR 229.319 Locomotive Electronics
- I-11.77 49 CFR 232.203 Train Brake System Inspections and Tests

- I-11.78 49 CFR 243 Safety-Related Railroad Employees
- I-11.79 49 CFR 270.103(i) Railroad Safety System Program
- I-11.8 49 CFR 380.201 Drivers of Longer Combination Vehicles (LCVs)
- I-11.9 49 CFR 380.301 Driver-Instructors of Longer Combination Vehicles (LCVs)
- I-11.96 49 CFR 380.609 Entry-Level Drivers
- I-13.2 49 CFR 390.3T Commercial Motor Carriers
- I-13.4 49 CFR 391.31 Commercial Motor Vehicle Drivers Road Test
- I-13.7 49 CFR 396.25 Brake Inspector Qualifications
- I-14 49 CFR 397.5 Attendance of Motor Vehicles Transporting Hazardous Materials
- I-14.5 49 CFR 397.101(e) Routing of (Class 7) Radioactive Materials
- The following sections have been revised to amend citations, update resources, and make minor corrections:
 - H-1 40 CFR 262.17(a)(7) Large Quantity Hazardous Waste Generators
 - N-4 40 CFR 721.1150 TSCA Significant New Use for Substituted Polyglycidyl Benzeneamine

did you know?

- **OSHA Heat Illness and Injury Prevention:** As the summer season and high temperatures approach, the Occupational Safety and Health Administration (OSHA) has launched a National Emphasis Program (NEP) for Outdoor and Indoor Heat-related Hazards designed to protect workers from heat illness and injuries. Under this program, OSHA will conduct heat-related workplace inspections in over 70 high-risk industries in indoor and outdoor work settings when the National Weather Service has issued a heat warning or advisory for a local area. In addition, OSHA inspectors and compliance assistance specialists will engage in proactive outreach and technical assistance on days when the heat index is 80°F or higher. It should also be noted that OSHA inspectors will look for and address heat hazards during all inspections, regardless of whether the industry is targeted in the NEP. Furthermore, after having issued an Advance Notice of Proposed Rulemaking in October 2021, OSHA has been working on developing a federal heat standard (several states, including California, already have heat standards).



industry insight

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