service that was operated by the Consolidated Rail Corporation on January 1, 1979, and
(ii) High speed ground transportation systems that connect metropolitan areas, without regard to whether those systems use new technologies not associated with traditional railroads, but does not include rapid transit operations in an urban area that are not connected to the general railroad system of transportation and
(2) A person that provides railroad transportation, whether directly or by contracting out operation of the railroad to another person.

*Railroad officer* means any supervisory employee of a railroad.

*System headquarters* means the location designated by the railroad as the general office for the railroad system.

§ 239.9 Responsibility for compliance.

Although the requirements of this part are stated in terms of the duty of a railroad, when any person, including a contractor to a railroad, performs any function required by this part, that person (whether or not a railroad) shall perform that function in accordance with this part.

§ 239.11 Penalties.

Any person who violates any requirement of this part or causes the violation of any such requirement is subject to a civil penalty of at least $650 and not more than $25,000 per violation, except that: Penalties may be assessed against individuals only for willful violations, and, where a grossly negligent violation or a pattern of repeated violations has created an imminent hazard of death or injury to persons, or has caused death or injury, a penalty not to exceed $105,000 per violation may be assessed. Each day a violation continues shall constitute a separate offense. Any person who knowingly and willfully falsifies a record or report required by this part may be subject to criminal penalties under 49 U.S.C. 21311 (formerly codified in 45 U.S.C. 438(e)). Appendix A contains a schedule of civil penalty amounts used in connection with this part.


§ 239.13 Waivers.

(a) Any person subject to a requirement of this part may petition the Administrator for a waiver of compliance with such requirement. The filing of such a petition does not affect that person’s responsibility for compliance with that requirement while the petition is being considered.

(b) Each petition for waiver must be filed in the manner and contain the information required by part 211 of this chapter.

(c) If the Administrator finds that a waiver of compliance is in the public interest and is consistent with railroad safety, the Administrator may grant the waiver subject to any conditions the Administrator deems necessary.

§ 239.15 Information collection.

(a) The information collection requirements of this part have been reviewed by the Office of Management and Budget pursuant to the Paperwork Reduction Act of 1995 (44 U.S.C. 3507(d) *et seq.*), and have been assigned OMB control number 2130–0545.

(b) The information collection requirements are found in the following sections: §§ 239.101, 239.103, 239.105, 239.107, 239.201, 239.203, 239.301, and 239.303.

*Subpart B—Specific Requirements*

§ 239.101 Emergency preparedness plan.

(a) Each railroad to which this part applies shall adopt and comply with a written emergency preparedness plan approved by FRA under the procedures of §239.201. The plan shall include the following elements and procedures for implementing each plan element.

(1) *Communication*—(i) Initial and on-board notification. An on-board crewmember shall quickly and accurately assess the passenger train emergency situation and then notify the control center as soon as practicable by the
quickest available means. As appropriate, an on-board crewmember shall inform the passengers about the nature of the emergency and indicate what corrective countermeasures are in progress.

(ii) Notifications by control center. The control center shall promptly notify outside emergency responders, adjacent rail modes of transportation, and appropriate railroad officials that a passenger train emergency has occurred. Each railroad shall designate an employee responsible for maintaining current emergency telephone numbers for use in making such notifications.

(2) Employee training and qualification—(i) On-board personnel. The railroad's emergency preparedness plan shall address individual employee responsibilities and provide for initial training, as well as periodic training at least once every two calendar years thereafter, on the applicable plan provisions. As a minimum, the initial and periodic training shall include:

(A) Rail equipment familiarization;
(B) Situational awareness;
(C) Passenger evacuation;
(D) Coordination of functions; and
(E) "Hands-on" instruction concerning the location, function, and operation of on-board emergency equipment.

(ii) Control center personnel. The railroad's emergency preparedness plan shall require initial training of responsible control center personnel, as well as periodic training at least once every two calendar years thereafter, on appropriate courses of action for each potential emergency situation. As a minimum, the initial and periodic training shall include:

(A) Dispatch territory familiarization; and
(B) Protocols governing internal communications between appropriate control center personnel whenever an imminent potential emergency situation exists.

(iii) Initial training schedule for current employees. The railroad's emergency preparedness plan shall provide for the completion of initial training of all on-board and control center employees who are employed by the railroad on the date that the plan is conditionally approved under §239.201(b)(1), in accordance with the following schedule:

(A) For each railroad that provides commuter or other short-haul passenger train service and whose operations include less than 150 route miles and less than 200 million passenger miles annually, not more than one year after January 29, 1999, or not more than 90 days after commencing passenger operations, whichever is later.

(B) For each railroad that provides commuter or other short-haul passenger train service and whose operations include at least 150 route miles or at least 200 million passenger miles annually, not more than two years after January 29, 1999, or not more than 180 days after commencing passenger operations, whichever is later.

(C) For each railroad that provides intercity passenger train service, regardless of the number of route miles or passenger miles of that service, not more than two years after January 29, 1999, or not more than 180 days after commencing passenger operations, whichever is later.

(D) For each freight railroad that hosts passenger train service, regardless of the number of route miles or passenger miles of that service, not more than one year after January 29, 1999, or not more than 90 days after the hosting begins, whichever is later.

(iv) Initial training schedule for new employees. The railroad's emergency preparedness plan shall provide for the completion of initial training of all on-board and control center employees who are hired by the railroad after the date on which the plan is conditionally approved under §239.201(b)(1). Each employee shall receive initial training within 90 days after the employee's initial date of service.

(v) Testing of on-board and control center personnel. A railroad shall have procedures for testing a person being evaluated for qualification under the emergency preparedness plan. The types of testing selected by the railroad shall be:

(A) Designed to accurately measure an individual employee's knowledge of his or her responsibilities under the plan;
(B) Objective in nature;
(C) Administered in written form; and

(D) Conducted without reference by the person being tested to open reference books or other materials, except to the degree the person is being tested on his or her ability to use such reference books or materials.

(vi) On-board staffing. (A) Except as provided in paragraph (a)(2)(vi)(B), all crewmembers on board a passenger train shall be qualified to perform the functions for which they are responsible under the provisions of the applicable emergency preparedness plan.

(B) A freight train crew relieving an expired passenger train crew en route is not required to be qualified under the emergency preparedness plan, provided that at least one member of the expired passenger train crew remains on board and is available to perform excess service under the Federal hours of service laws in the event of an emergency.

(3) Joint operations. (i) Each railroad hosting passenger train service shall address its specific responsibilities consistent with this part.

(ii) In order to achieve an optimum level of emergency preparedness, each railroad hosting passenger train service shall communicate with each railroad that provides or operates such service and coordinate applicable portions of the emergency preparedness plan. All of the railroads involved in hosting, providing, and operating a passenger train service shall jointly adopt one emergency preparedness plan that addresses each entity’s specific responsibilities consistent with this part. Nothing in this paragraph shall restrict the ability of the railroads to provide for an appropriate assignment of responsibility for compliance with this part among those railroads through a joint operating agreement or other binding contract. However, the assignor shall not be relieved of responsibility for compliance with this part.

(4) Special circumstances—(i) Tunnels. When applicable, the railroad’s emergency preparedness plan shall reflect readiness procedures designed to ensure passenger safety in an emergency situation occurring in a tunnel of 1,000 feet or more in length. The railroad’s emergency preparedness plan shall address, as a minimum, availability of emergency lighting, access to emergency evacuation exits, benchwall readiness, ladders for detraining, effective radio or other communication between on-board crewmembers and the control center, and options for assistance from other trains.

(ii) Other operating considerations. When applicable, the railroad’s emergency preparedness plan shall address passenger train emergency procedures involving operations on elevated structures, including drawbridges, and in electrified territory.

(iii) Parallel operations. When applicable, the railroad’s emergency preparedness plan shall require reasonable and prudent action to coordinate emergency efforts where adjacent rail modes of transportation run parallel to either the passenger railroad or the railroad hosting passenger operations.

(5) Liaison with emergency responders. Each railroad to which this part applies shall establish and maintain a working relationship with the on-line emergency responders by, as a minimum:

(i) Developing and making available a training program for all on-line emergency responders who could reasonably be expected to respond during an emergency situation. The training program shall include an emphasis on access to railroad equipment, location of railroad facilities, and communications interface, and provide information to emergency responders who may not have the opportunity to participate in an emergency simulation. Each affected railroad shall either offer the training directly or provide the program information and materials to state training institutes, firefighter organizations, or police academies;

(ii) Inviting emergency responders to participate in emergency simulations; and

(iii) Distributing applicable portions of its current emergency preparedness plan at least once every three years, or whenever the railroad materially changes its plan in a manner that could reasonably be expected to affect the railroad’s interface with the on-line emergency responders, whichever
§ 239.103 Passenger train emergency simulations.

(a) General. Each railroad operating passenger train service shall conduct full-scale emergency simulations, in order to determine its capability to execute the emergency preparedness plan under the variety of scenarios that could reasonably be expected to occur on its operation, and ensure coordination with all emergency responders who voluntarily agree to participate in the emergency simulations.

(b) Frequency of the emergency simulations. Except as provided in paragraph (c) of this section:

(1) Each railroad that provides commuter or other short-haul passenger train service and whose operations include less than 150 route miles and less than 200 million passenger miles annually, shall conduct a minimum of one full-scale emergency simulation during every two calendar years.

(2) Each railroad that provides commuter or other short-haul passenger

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