Part 209; Emergency Orders; Hzardous Materials Penalties

49 CFR Section	Description	Guideline amount ¹
Emergency Orders		Penalty will vary depending on the specific circumstances of the order and facts.
	PART 107—HAZARDOUS MATERIALS PROGRAM PROC	CEDURES
107.608	Failure to register or to renew registration. (Note: registration—or renewal—is mitigation.)	1,500
107.620(d)	Failure to show registration records on proper request.	2,000
	Deliberate attempt to hide records-considerable aggravation possible.	Varies.
	PART 130 -OIL SPILL PREVENTION AND RESPONSE	PLANS See 33 U.S.C. 1321(6), as adjusted for
130.31	Failure to have a basic spill response plan.	inflation per 40 CFR 19.4
130.33	Failure to implement basic spill response plan after a discharge of oil.	See 33 U.S.C. 1321(6), as adjusted for inflation per 40 CFR 19.4
130.100	Failure to develop or submit a comprehensive oil spill response plan (COSRP) for approval. (See also 130.150.)	See 33 U.S.C. 1321(6), as adjusted for inflation per 40 CFR 19.4
130.105130	Failure to include one or more required components in COSRP.	See 33 U.S.C. 1321(6), as adjusted for inflation per 40 CFR 19.4
130.135(a)	Failure to certify in COSRP that employees were trained.	See 33 U.S.C. 1321(6), as adjusted for inflation per 40 CFR 19.4
130.135(b)	Failure to conduct recurrent training on COSRPs.	See 33 U.S.C. 1321(6), as adjusted for inflation per 40 CFR 19.4
130.135(c)	Failure to create, retain, or make training records available to DOT officials.	See 33 U.S.C. 1321(6), as adjusted for inflation per 40 CFR 19.4

49 CFR Section	Description	Guideline amount ¹
130.140(a)	Failure to include in COSRP description of methods used to ensure equipment testing.	See 33 U.S.C. 1321(6), as adjusted for inflation per 40 CFR 19.4
130.140(b)	Failure to implement exercise program for COSRPs.	See 33 U.S.C. 1321(6), as adjusted for inflation per 40 CFR 19.4
130.140(c)	Failure to keep records on exercise or provide them to DOT officials.	See 33 U.S.C. 1321(6), as adjusted for inflation per 40 CFR 19.4
130.145	Failure to review plan, update plan, or maintain or provide copies of plan to appropriate individuals.	See 33 U.S.C. 1321(6), as adjusted for inflation per 40 CFR 19.4
130.155	Failure to implement COSRP after a discharge of oil.	See 33 U.S.C. 1321(6), as adjusted for inflation per 40 CFR 19.4
	PART 171—GENERAL REGULATIONS	
171.2(a), (b), (c), (e), (f)	General duty sections—may be cited in support of another, more specific citation to the actual regulatory section violated.	
171.2(d)	Offering or accepting a hazardous material (hazmat or HM) without being registered.	1,500
171.2(g)	Representing (marking, certifying, selling, or offering) a packaging as meeting regulatory specification when it does not.	8,000
171.2(i)	Certifying that a hazardous material is offered for transportation in commerce in accordance with the regulations (packaged, marked, labeled, etc.) when it is not. A more specific citation to the actual underlying regulation violated should be used instead of this section, or accompanying this section, if possible.	5,000
171.2(j)	Representing (by marking or otherwise) that a container or package for transportation of a hazardous material is safe, certified, or in compliance with the regulations when it is not.	8,000
171.2(k)	Representing, marking, etc. for the presence of HM when no HM is present. (Mitigation required for shipments smaller than a carload, e.g., single drum penalty is \$1,000.)	2,000

49 CFR Section	Description	Guideline amount ¹
171.2(1)	Tampering with (altering, removing, defacing, or destroying) any marking, label, placard, or description on a document required by hazmat law or regulations; unlawfully tampering with a package, container, motor vehicle, rail car, aircraft, or vessel used for the transportation of hazardous materials.	Varies—considerable aggravation possible.
171.2(m)	Falsifying or altering an exemption, approval, registration, or other grant of authority issued under hazmat regulations. Offering or transporting a hazmat under an altered exemption, approval, registration, or other grant of authority without the consent of the issuing authority. Representing, marking, certifying, or selling a packaging or container under an altered exemption, approval, registration, or other grant of authority.	Varies—considerable aggravation possible.
171.3(a)	Offering for transportation or transport a hazardous waste in interstate or intrastate commerce not in accordance with the requirements of this subchapter. A more specific citation should be used instead.	
171.12; 171.22-171.25	Hazardous materials offered for transportation must be transported in accordance with U.S. requirements, Transport Canada TDG Regulations, an equivalency certificate issued under Transport Canada TDG Regulations, or an authorized international standard as described in §§ 171.22-171.26. Failure to consistently apply one set of requirements or standards will result in penalties that equivalent to parallel penalties in other sections of this subchapter.	Equivalent penalties depending on the circumstances.
171.15	Failure to provide immediate notice of certain hazardous materials incidents.	6,000
171.16	Failure to file a detailed incident report (form DOT 5800.1). (Multiple failures will aggravate the penalty.)	4,000
	PART 172—SHIPPING PAPERS	

49 CFR Section	Description	Guideline amount ¹
	Offering hazardous materials for transportation when the material is not properly described on the shipping paper as required by §§ 172.200—.203. (The "shipping paper" is the document tendered by the shipper/offeror to the carrier. The original shipping paper contains the shipper's certification at § 172.204.) Considerable aggravation of penalties under these sections is possible, particularly in case involving undeclared hazmat.	
	—Undeclared shipment: offering a hazardous material without shipping papers, package markings, labels, or placards. (See also §§ 172.300, 172.400, 172.500 for specific requirements.)	15,000
172.200203	—Information on the shipping paper is wrong to the extent that it caused or materially contributed to a reaction by emergency responders that aggravated the situation or caused or materially contributed to improper handling by the carrier that led to or materially contributed to a product release.	15,000
	—Total lack of hazardous materials information on shipping paper. (Some shipping names alone contain sufficient information to reduce the guideline to the next lower level, but there may be such dangerous products that aggravation needs to be considered.)	7,500
	—Some information is present, but the missing or improper description could cause mishandling by the carrier or a delay or error in emergency response.	5,000
	—When the improper description is not likely to cause serious problem (technical defect).	2,000
	—Shipping paper includes a hazardous material description and no hazardous material is present. (Technically, this is also a violation of § 171.2(k); it is presented here as a convenience.)	7,500

49 CFR Section	Description	Guideline amount ¹
	Failure to include emergency response information is covered at §§ violation for shipping papers is the whole document, failure to prove separate violation.	
172.201(d)	Failure to put emergency response telephone number on shipping paper.	4,000
172.201(e)	Failure to retain shipping paper for required period (1year if carrier, 2 years if offeror).	7,500
172.204	Offeror's failure to certify.	2,000
172.205	Hazardous waste manifest. (Applies only to defects in the Hazardous Waste Manifest form [EPA Form 8700-22 and 8700-22A]; shipping paper defects are cited and penalized under § 172.200203.)	Equivalent penalties for §§ 172.200203, depending on circumstances.
Marking:		
172.301	Failure to mark a non-bulk package as required (e.g., no commodity name on a 55-gallon drum). (Shipment is the unit of violation.)	1,000
172.302	Failure to follow standards for marking bulk packaging.	2,000
172.302(a)	ID number missing or in improper location. (The guideline is for a portable tank; for smaller bulk packages, the guideline should be mitigated downward.)	2,500
172.302(b)	Failure to use the correct size of markings. (Note: If § 172.326(a) is also cited, it takes precedence and § 172.302(b) is not cited. Note also: the guideline is for a gross violation of marking size—1/2" where 2" is required—and mitigation should be considered for markings approaching the required size.)	2,000
172.302(c)	Failure to place exemption number markings on bulk package.	2,000
172.303	Prohibited marking. (Package is marked for a hazardous material and contains either another hazardous material or no hazardous material.)	

49 CFR Section	Description	Guideline amount ¹
	—The marking is wrong and caused or contributed to a	
	wrong emergency response.	10,000
	—Use of a tank car stenciled for one commodity to transport	
	another.	5,000
	—Inconsistent marking; e.g., shipping name and ID number	
	do not agree.	5,000
	—Marked as a hazardous material when package does not	
	contain a hazardous material.	2,000
172.304	Obscured marking.	2,000
172.310324	Failure to mark in accordance with the appropriate subsection.	2,500
172.325(a)	Improper, or missing, HOT mark for elevated temperature	
1/2.323(a)	material.	1,500
172.325(b)	Improper or missing commodity stencil.	2,500
172.326(a)	Failure to mark a portable tank with the commodity name.	2,500
	Failure to have commodity name visible ("legible") when	
	portable tank is loaded on intermodal equipment.	2,500
172.326(b)	Owner's/lessee's name not displayed.	500
172.326(c)	Failure to mark portable tank with ID number.	2,500
	Failure to have ID number visible when portable tank is	
	loaded on intermodal equipment.	2,500
172 220(~)(1)(;)	Offering/transporting hazardous material in a tank car that does not	
172.330(a)(1)(i)	have the required ID number displayed on the car.	2,500
	Offering/transporting hazardous material in a tank car that does not	
	have the required shipping name or common name stenciled on the	
172.330(a)(1)(ii)	car. This section "lists" the materials that require such markings on	
	the tank. For tank car marking requirements for molten aluminum	
	and molten sulfur, see § 172.325(b).	2,500
	Failing to mark tank car as NON-ODORIZED or NOT	
	ODORIZED when offering/transporting tank car or multi- unit	
172.330(c)	tank car containing unodorized LPG.	2,500
	Offering bulk packaging other than a portable tank, cargo tank, or	
	tank car (e.g., a hopper car) not marked with ID number. (E.g., a	
	hopper car carrying a hazardous substance, where a placard is not	
172.331(b)	required.)	2,500

49 CFR Section	Description	Guideline amount ¹
	Improper display of identification number markings. Citation of this section and §§ 172.326(c) (portable tanks), 172.328 (cargo	
	tanks), or 172.330 (tank cars) does not create two separate	
172.332	violations.	2,000
172.332	Displaying ID numbers on a RADIOACTIVE, EXPLOSIVES 1.1,	
	1.2, 1.3, 1.4, 1.5, or 1.6, or DANGEROUS, or	
172.334(a)	subsidiary hazard placard.	4,000
	—Improper display of ID number that caused or contributed	
172.334(b)	to a wrong emergency response.	15,000
	—Improper display of ID number that could cause carrier	
	mishandling or minor error in emergency response.	5,000
	—Technical error.	2,000
172.334(f)	Displaying ID number on orange panel not in proximity to	
172.33 1(1)	the placard.	1,500
Labeling:		
172.400406	Failure to label properly. (See also § 172.301 regarding the	
	marking of packages.)	2,500
Placarding:		
172.502	—Placarded as hazardous material when car does not contain	
	a hazardous material.	2,000
	—Hazardous material is present, but the placard does not	4.000
	represent hazard of the contents.	4,000
	—Display of sign or device that could be confused with regulatory	
	placard. Photograph or good, clear description necessary.	2,000
172.503	Inner and display of ID growth and an also and a	See § 172.334.
1/2.303	Improper display of ID number on placards. Failure to placard; affixing or displaying wrong placard. (See also	Ü
	randre to placard, affixing of displaying wrong placard. (See also	§§ 1/2.302(a),
	172.504(a), 172.505, 172.512, 172.516, 174.33, 174.59, 174.69; all applicable sections should be cited, but	
172.504(a)	the penalty should be set at the amount for the violation most directly on point.) (Generally, the car is the unit	
	of violation, and penalties vary with the number of errors, typically	at the rate of \$1,000 per placard.)
	—Complete failure to placard.	7,500
	—One placard missing (add \$1,000 per missing placard up to	
	a total of three; then use the guideline above).	1,000

49 CFR Section	Description	Guideline amount ¹
	—Complete failure to placard, but only two (2) placards are required (e.g., intermediate bulk containers [IBCs]).	2,500
172.504(b)	Improper use of DANGEROUS placard for mixed loads.	5,000
172.504(c)	Placarded for wrong hazard class when no placard was required due to "1,001 pound" exemption.	2,000
172.504(e)	Use of placard other than as specified in the table: —Improper placard caused or contributed to improper reaction by emergency response forces or caused or contributed to improper handling by carrier that led to a product release.	15,000
	—Improper placard that could cause improper emergency response or handling by carrier. —Technical violation.	5,000 2,500
172.505	Improper application of placards for subsidiary hazards. (This is in addition to any violation on the primary hazard placards.)	5,000
172.508(a)	Offering hazardous material for rail transportation without affixing placards. (The preferred section for a total failure to placard is § 172.504(a); only one section should be cited to avoid a dual penalty.) (Note also: Persons offering hazardous material for rail movement must <i>affix</i> - placards; if offering for highway movement, the placards must be <i>tendered</i> to the carrier. § 172.506.)	
, ,	One placard missing (per car). (Add \$1,000 per missing placard up to a total of three; if all placards are missing, the guideline above applies.)	1,000
	Placards OK, except they were International Maritime Dangerous Goods (IMDG) labels instead of 10" placards. (Unit of violation is the packaging, usually a portable tank.)	500
	Placards on Container on Flatcar/Trailer on Flatcar (TOFC/COFC) units not readily visible. (§ 172.516 should be cited.)	See § 172.516.
172.508(b)	Accepting hazardous material for rail transportation without placards affixed. EXPLOSIVES 1.1, EXPLOSIVES 1.2, POISON GAS,	5,000

49 CFR Section	Description	Guideline amount ¹
172.510(a)	(Division 2.3, Hazard Zone A), POISON, (Division 6.1, Packing Group I, Hazard Zone A), or a Division 2.1 material transported in a Class DOT 113 tank car, placards displayed without square background.	5,000
172.512(a)	Improper placarding of freight containers.	Follow § 172.504 guidelines.
172.514	Improper placarding of bulk packaging other than a tank car: For the "exception" packages in 174.514(c). Use the regular placarding sections for the guideline amounts for larger bulk packages.	2,000
172.516	Placard not readily visible, improperly located or displayed, or deteriorated. Placard is the unit of violation.	1,000
	—When placards on an intermodal container are not visible, for instance, because the container is in a well car. Container is the unit of violation, and, as a matter of enforcement policy, FRA accepts the lack of visibility of the end placards.	2,000
	—Note that, while placards on freight containers, portable tanks, or TOFC vehicles may be used in lieu of placards on the rail cars, if both are placarded, each must be done properly. Thus, for instance, EXPLOSIVES 1.1 placards on intermodal containers do not require white square backgrounds, but if the rail car carrying such a container is placarded, the white square background is required on the rail car.	
172.519(b)(4)	Improper display of hazard class on placard—primary hazard.	2,500
	Improper display of hazard class on placard—secondary hazard.	2,500
	Violations of §§ 172.600604 are in addition to shipping paper violar practice is to carry an emergency response (E/R) book or to put the consist, the unit of violation is generally the train (or the consist). "generally best cited against the shipper; if against a railroad, there is to the railroad; that is, the number was on the original shipping doc Considerable aggravation of the penalties under these sections is possible."	E/R information as an attachment to the Telephone number" violations are should be proof that the number was given ument.

49 CFR Section	Description	Guideline amount ¹
Emergency Response Information:		
172.600602	Where improper emergency response information has caused an improper reaction from emergency forces and the improper response has aggravated the situation.	15,000
	Out-of-date, missing, or incorrect emergency response information that could cause a significant difference in response.	5,000
	Out-of-date, missing, or incorrect emergency response information not likely to cause a significant difference in response.	2,500
172.602(c)	Failure to have emergency response information "immediately accessible," resulting in delay or confusion in emergency response.	15,000
	Failure to have emergency response information "immediately accessible" with no negative effect on emergency response.	7,500
172.604	Emergency response telephone number	
	—Failure to include emergency response telephone number on a shipping paper.	4,000
	—Listing an unauthorized, incorrect, non-working, or unmonitored (24 hrs. a day) emergency response telephone number on a shipping paper.	4,000
Training:		
172.702(a)	General failure to train hazardous material employees.	7,500
172.702(b)	Hazardous material employee performing covered function without training. (Unit of violation is the employee.)	1,000
172.704(a)	—Failure to train in a required area: —General awareness/familiarization;	
	—Function-specific;	
	—Safety;	
	—Security awareness;	
	—In-depth security training.	
	(Unit of violation is the "area," per employee. For a total failure to train, § 172.702(a) applies.)	2,500

49 CFR Section	Description	Guideline amount ¹
	Initial and recurrent training. (This section should be cited with the	
	relevant substantive section, e.g., § 172.702(a), and use penalty	
172.704(c)	provided there.)	Varies.
172.704(d)	Failure to maintain record of training. (Unit of violation is	
172.704(u)	the employee.)	2,500
	There is some evidence of training, but no (or inadequate) records	
	and the employee demonstrates no or very little knowledge or	
	skills in doing the job.	4,000
Security:		
	Total failure to develop security plan. Factors to consider are the	
	size of the entity (is it a small business?); the type of hazmat	
	handled; and the quantities of hazmat handled.	
	Aggravation should be considered, for example, if it is a large	
172.800	entity that handles significant quantities of chlorine or other toxic	
	inhalation hazard (TIH) material.	5,000 to 10,000.
	Failure to adhere to the developed security plan—considerable	
	aggravation possible. Factors to consider include size of entity,	
	quantities and types of hazmat handled, number of security plan	
	components not complied with.	1,000 to 10,000.
172.802(a)	Failure to include each required component in plan:	
	—Personnel security;	
	—Unauthorized access;	
	—En route security.	
	(Unit of violation is the "area." For a total failure to have a	
	security plan, cite § 172.800 and use that penalty instead of	
	§ 172.802.)	2,000
	Failure to have security plan (or appropriate portions of it)	
	available to implementing employees. (A failure to have the plan	
	"in writing" is treated as a violation of the requirement to have a	
172.802(b)	plan and cited under § 172.800, using that penalty.)	5,000
\ /	Failure to revise/ update all copies of the plan to the current level	
	(i.e. all copies should be identical). (As in the tank car quality	
	control area, the requirement to conform copies applies only to the	
172.802(c)	"official" copies of the plan. Uncontrolled (and non-updated)	

49 CFR Section	Description	Guideline amount ¹
	copies of the security plan are not a violation if the uncontrolled	
	copies are clearly marked as such.)	5,000
172.820(a)-(e)	General failure to perform safety and security route analysis.	
	Factors to consider are the size of the railroad carrier, and	
	the quantities of hazmat transported.	5,000 to 10,000
	Partial failure to complete route analysis; failure to complete	
172.820(a)-(e)	a component of the route analysis.	
	—Compilation of security-sensitive commodity data	
	—Identification of practicable alternative routes	
	—Consultation with State, local, and tribal officials, as	
	appropriate, regarding security risks to high-consequence targets	
	along or in proximity to a route used by the carrier to transport	
	security-sensitive materials	
	—Safety and security route analysis of route used	
	—Safety and security alternative route analysis	5,000
172.820(f)	Failure to complete route analyses within the prescribed time	
172.020(1)	frame.	2,000
172.820(g)	Failure to include one of the following components in safety	
172.020(g)	and security plan.	
	—Procedure for consultation with offerors and consignees to	
	minimize storage of security-sensitive materials incidental to	
	movement.	
	—Measures to limit unauthorized access to the materials	
	during storage or delays in transit.	
	—Measures to mitigate risk to population centers associated	
	with in-transit storage of the materials.	
	—Measures to be taken in the event of escalating threat	
	levels for the materials stored in transit.	
	(Unit of violation is the component. For a total failure to have a	
	security plan, cite § 172.800 and use the penalties provided for	
	that section.)	2,000
	Failure to include one or more of the following measures in a	
	safety and security plan:	

49 CFR Section	Description	Guideline amount ¹
	—Measures that minimize the duration of any storage of the	
	material incidental to the movement	
172.820(h)	—Measures that prevent unauthorized access to materials during	
	storage or delays in transit	
	—Measures that mitigate risks to population centers.	
	—Measures that address situations of escalating threat levels for	1,000-4,000 depending on the number of
	materials stored in transit	measures missing.
	Failure to develop procedures for notifying consignee within 48	
	hours of significant delay during transportation.	1,000
	Procedures developed, but do not have a revised delivery schedule.	1,000
172.820(i)	Failure to maintain records and make available to DOT and	
172.820(1)		2,000
172.820(j)	Failure to use route designated by FRA Associate	40.000
	Administrator for Railroad Safety & Chief Safety Officer.	10,000
General:		
General.	General duty section applicable to shippers; also includes	
	subparagraph (b), the requirement to train employees about	
	applicable regulations. (Cite the appropriate section in the 172.700-	
173.1		2,000
173.9(b)	Failure to display fumigation marking. (Ordinarily cited	
173.9(0)		
	against shipper only, not against railroad.)	2,000
173.9(c)	Marked FUMIGANT when not fumigated.	1,000
173.9(c) 173.9(d)	Marked FUMIGANT when not fumigated. Fumigant marking removed prior to complete ventilation.	1,000 2,000
	Marked FUMIGANT when not fumigated. Fumigant marking removed prior to complete ventilation. Fumigant marking not in conformance with this section.	1,000
173.9(d)	Marked FUMIGANT when not fumigated. Fumigant marking removed prior to complete ventilation.	1,000 2,000
173.9(d) 173.9(e) 173.10	Marked FUMIGANT when not fumigated. Fumigant marking removed prior to complete ventilation. Fumigant marking not in conformance with this section. Delivery requirements for gases and for flammable liquids. See also §§ 174.204 and 174.304.	1,000 2,000
173.9(d) 173.9(e) 173.10	Marked FUMIGANT when not fumigated. Fumigant marking removed prior to complete ventilation. Fumigant marking not in conformance with this section. Delivery requirements for gases and for flammable liquids. See also §§ 174.204 and 174.304. Materials for Transportation:	1,000 2,000 2,000
173.9(d) 173.9(e) 173.10	Marked FUMIGANT when not fumigated. Fumigant marking removed prior to complete ventilation. Fumigant marking not in conformance with this section. Delivery requirements for gases and for flammable liquids. See also §§ 174.204 and 174.304. Materials for Transportation: Offering for transportation materials designated as forbidden in	1,000 2,000 2,000

49 CFR Section	Description	Guideline amount ¹
	Shipper responsibility: This general duty section should ordinarily	
173.22	be cited only to support a more specific charge.	See specific section.
173.22a	Improper use of packagings authorized under exemption.	2,500
	Failure to maintain copy of exemption as required.	1,000
173.24(b)(1) and 173.24(b)(2) and 173.24(f)(1)	Securing closures: These subsections are the general "no leak" star deals primarily with packaging as a whole, while §173.24(f) focused cars, when possible. Cite the sections accordingly, using both the least considerations to reach the appropriate penalty. Any leak of vapors aggravate the guideline by, typically, 50%; a leak of a gallon or mowith a human will aggravate by at least 100%, up to the maximum results in death, serious illness or injury or substantial destruction of tanks and other tanks of that size range, use the tank car penalty an	es on closures. Use §173.31(d) for tank eak/non-leak criteria and the package size or less than a gallon of product will ore of product by 75%; a leak with contact annual penalty amount, if the violation of property. For intermodal (IM) portable
and 173.24(f)(1)(ii)	tanks and other tanks of that size range, use the tank car penalty an	
	—Small bottle or box.	1,000
	—55-gallon drum.	2,500
	—Larger container, e.g., IBC; not portable tank or tank car.	5,000
	—IM portable tank, cite § 173.24(f) and use the penalty amounts for tank cars: Residue, generally, § 173.29(a) and, loaded, § 173.31(d).	
	—Residue adhering to outside of package (<i>i.e.</i> , portable	
	tanks, tank cars, etc.)	5,000
173.24(c)	Use of package not meeting specifications, including required stencils and markings. The most specific section for the package involved should be cited (see below). The penalty guideline should be adjusted for the size of the container. Any leak of vapors or less than a gallon of product will aggravate the guideline by, typically, 50%; a leak of a gallon or more of product by 75%; a leak with contact with a human will aggravate by at least 100%, up to the maximum of \$99,756, and up to \$232,762 if the violation results in death, serious illness or injury or substantial destruction of property.	
` /	—Small bottle or box.	1,000
	—55-gallon drum.	2,500
	—Larger container, e.g., IBC; <i>not</i> portable tank or tank	, , , , , , , , , , , , , , , , , , ,

49 CFR Section	Description	Guideline amount ¹
	car, but this section is applicable to a hopper car.	5,000
	For more specific sections: Tank cars-§ 173.31(a), portable tanks-§ § 173.32a, 173.32b, and 173.32c.	§ 173.32, and IM portable tanks-
	—Larger container, e.g., IBC; not portable tank or tank car, but this section is applicable to a hopper car.	5,000
	For more specific sections: Tank cars—§ 173.31(a), portable tanks—§ 173.32, and IM portable tanks—§§ 173.32a,173.32b, and 173.32c.	
173.24a(a)(3)	Non-bulk packagings: Failure to secure and cushion inner packagings.	1,000
	Causes leak of vapors or less than a gallon of product.Causes leak of a gallon or more of product.	5,000 10,000
	—Leak with any contact between product and any human.	20,000
173.24a(b) and (d)	Non-bulk packagings: Exceeding filling limits.	1,000
	Causes leak of vapors or less than a gallon of product.Causes leak of a gallon or more of product.	5,000 10,000
	—Leak with any contact between product and any human.	20,000
173.24b(a)	Insufficient outage:	2.000
	<1%	3,000
	—Causes leak	5,000
	Outage <5% on PIH material	5,000
	Causes leak of vapors or less than a gallon of product.Causes leak of a gallon or more of product.	5,000 10,000
	—Leak with any contact between product and any human.	20,000
173.24b(d)(2)	Overloaded to exceed the maximum weight of lading marked on the specification plate.	5,000
	Loaded beyond gross weight or capacity as stated in specification. (Applies only if quantity limitations do not appear in packaging requirements of part 173.) (For tank cars, see § 179.13.) For gross weight and capacity requirements, see § 179.13. § 173.26 should be the citation for the violation and civil penalty; § 179.13 can be	
173.26	cited as a reference section.	5,000
173.28	Improper reuse, reconditioning, or remanufacture of packagings.	1,000

49 CFR Section	Description	Guideline amount ¹
173.29(a)	Offering residue tank car for transportation when openings are not tightly closed (§ 173.31(d) is also applicable for tank cars). The regulation requires offering "in the same manner as when" loaded and may be cited when a car not meeting specifications (see § 173.31(a)(1)) is released back into transportation after unloading; same guideline amount. Guidelines vary with the type of commodity involved. In addition to the vapor pressure factor cited below, the RQ (reportable quantity) is a fair measure of the danger of a commodity to the environment. For RQ values ≤ 10 , consider aggravating the penalties below by no less than 50 percent.	
	—Hazardous material with insignificant vapor pressure and without classification as "poison" or "inhalation hazard."	2,000
	 —With leak of vapors or less than a gallon of product. —Causes leak of a gallon or more of product. 	5,000 10,000
	—With leak allowing the product to contact any human.	20,000
	—Hazardous material with vapor pressure (essentially any gas or compressed gas) and/or with classification as "poison" or "inhalation hazard."	5,000
	 With leak of vapors or less than a gallon of product Causes leak of a gallon or more of product 	7,500 12,500
	 With leak allowing the product (or fumes or vapors) to contact any human. (In the case of fumes, the "contact" must be substantial.) 	22,500
	—Where only violation is failure to secure a protective housing, e.g., the covering for the gaging device.	1,000
173.30	A general duty section that should be cited with the explicit statement of the duty.	
173.31(a)(1)	Use of a tank car not meeting specifications and the "Bulk packaging" authorization in Column 8 of the § 172.101 Hazardous Materials Table reference is:	
	§ 173.240	1,000
	§ 173.241 § 173.242	2,500 5,000
	§ 173.243	5,000

49 CFR Section	Description	Guideline amount ¹
	§ 173.244	7,500
	§ 173.245	7,500
	§ 173.247	1,000
	§ 173.249	7,500
	§ 173.314	5,000
	§ 173.315	5,000
	§ 173.319	5,000
	§ 173.320	5,000
	§ 173.323	7,500
	—Minor defect not affecting the ability of the package to contain a	
	hazardous material, e.g., no chain on a bottom outlet closure plug.	500
	—Defect of greater importance, e.g., safety valve tested, but	1.000
	test date not stenciled on valve.	1,000
	—Tank meets specification, but specification is not stenciled on car. § 179.1(e) implies that only a tank car builder, or facility that performs the functions of a tank car builder, has the duty here, but it is the presence of the stencil that gives the shipper, or any facility that alters the tank car, the right to rely on the builder or facility. (See § 173.22(a)(3).)	1,000
	—Tank car not stenciled according to Appendix C of the Tank Car Manual. The sub-reference is to § 179.22 which requires each tank car to be marked in accordance with Appendix C of the Tank Car Manual. For example, Appendix 3.03(a)(5), requires marking of the tank "NOT FOR FLAMMABLE LIQUIDS" or "NOT FOR FLAMMABLE OR POISONOUS LIQUIDS."	2,500
73.31(a)(2)	Tank cars and appurtenances used for a material not authorized on the certificate of construction (or by addendum on Association of American Railroads (AAR) form R-1 or TCID).	7,500
	Filling a tank car overdue for a periodic inspection with a hazardous material and then offering it for transportation. (Note: Offering a residue car, overdue for inspection, is not a violation;	

49 CFR Section	Description	Guideline amount ¹
	neither is filling the car—so long as it is not offered for	
	transportation.) (Adjust penalty if less than one month or more	
173.31(a)(3)	than one year overdue.)	7,500
173.31(a)(4)	Use of tank car without air brake support attachments welded	
173.31(a)(4)	to pads.	5,000
173.31(a)(5)	Use of a tank car with a self-energized manway located	
173.31(a)(3)	below the liquid level of the lading.	15,000
	Use of DOT-specification tank car, or any tank car used for	
	transportation of a hazardous material, without shelf couplers. See	
173.31(b)(1)	§ 179.14 for correct coupler.	10,000
	—Against a carrier, cite § 174.3 and this section.	6,000
	Tank car with nonreclosing pressure relief device used to transport	
	Class 2 gases, Class 3 or 4 liquids, or Division 6.1 liquids, PG I or	
173.31(b)(2)	II.	7,500
	Tank car has a nonreclosing pressure relief device and the wrong	
	pressure is stenciled on the tank. Cite this section where the	
	standard in § 179.22(a) is not met and the respondent is other than	
	the builder.	1,000
	Where either the rupture disc is unmarked for pressure or	
	manufacturer name or is marked but is of the wrong pressure. Cite	
	this section for a violation of § 179.156(h) against other than the	
	builder.	5,000
	Use of a tank car for the transportation of a hazardous material with	nout the required tank-head protection. See
173.31(b)(3)	paragraphs (b)(3)(iii) and (iv) for compliance periods.	
	—Class 2	10,000
	—Tank car constructed from aluminum or nickel plate.	7,500
	—Against a carrier, cite § 174.3 and this section.	6,000
	Use of a tank car for the transportation of a Class 2 material	
	without the required thermal protection. See paragraphs (b)(4)(i)	
173.31(b)(4)	for compliance periods.	10,000
	Use of a tank car for the transportation of a hazardous material	
	without the required bottom-discontinuity protection. See the	
173.31(b)(5)	paragraph for compliance periods.	5,000
173.31(b)(6)	Failure to submit a progress report to FRA.	2,500

49 CFR Section	Description	Guideline amount ¹
173.31(c)	Use of a tank car with an incorrect tank test pressure.	10,000
	Offering a tank car for transportation with a hazardous material, or a residue of a hazardous material, that is not in proper condition or that is unsafe for transportation. Sections 173.24(b) and (f) establish a "no-leak" design standard, and 173.31 imposes that standard on operations. In addition to the	
173.31(d)	vapor pressure factor cited below, the RQ (reportable quantity) is a fair measure of the danger of a commodity to the environment. For RQ values ≤10, consider aggravating the penalties below by no less than 50 percent. The unit of violation is the car, aggravated if necessary for truly egregious condition.	
	Loaded car:	5,000
	 —Failure to inspect the tank car, service equipment, or all markings prior to offering the car for transportation.: If the failure to inspect resulted in a release of product, the appropriate penalty amount below applies. —With leak of vapors or less than a gallon of product. —With leak of a gallon or more of product. —With leak allowing the product (or fumes or vapors) to contact any human. (With safety vent, investigate to determine any carrier responsibility. 	5,000 10,000 15,000 20,000
	—Minor violation, e.g., bottom outlet cap loose on tank car of molten sulfur (because product is a solid when shipped). Residue car: (The penalties are the same as in 173.29(a).)	1,000
	Offering residue tank car for transportation when openings are not applicable for tank cars) Guidelines vary with the type of commodi	• (9)
	—Hazardous material with insignificant vapor pressure and without classification as "poison" or "inhalation hazard."	2,000
	With leak of vapors or less than a gallon of product.With leak of a gallon or more of product.	5,000 10,000
	—With leak allowing the product to contact any human.	20,000

49 CFR Section	Description	Guideline amount ¹
	—Hazardous material with vapor pressure (essentially any gas or	
	compressed gas) and/or with classification as "poison" or	
	"inhalation hazard."	5,000
	—With leak of vapors or less than a gallon of product.	7,500
	—With leak of a gallon or more of product.	12,500
	—With leak allowing the product (or fumes or vapors) to contact	
	any human. (In the case of "fumes," the "contact" must be	22.500
	substantial.)	22,500
	Whether loaded or residue:	
	—Where the only violation is the failure to secure a protective	1,000
	housing, e.g., the covering for the gaging device.	1,000
	—Where "other conditions" than a loose closure make a tank car	
	not "in proper condition for transportation" (e.g., loose ladders,	
	seals thrown into safety valves, etc.)	
	scars thrown into safety varves, etc.)	2,500 (Varies to account for seriousness).
	Tank car with interior heating coils used to transport Division 2.3	
173.31(e)(1)	or Division 6.1, PG I, based on inhalation toxicity.	7,500
	Use of a tank car for a material poisonous by inhalation that does	
	not meet the minimum specification i.e., 300-pound tank test	
	pressure, head protection, and a metal jacket.) See the paragraph	
173.31(e)(2)	for the compliance dates.	10,000
	Use of a tank car for a "listed" hazardous substance that does not	
	meet the minimum specification (i.e., 200-pound tank test pressure,	
	head protection, and a metal jacket.): See the paragraph for the	
	compliance dates and § 173.31(f)(2) for the list of hazardous	5 000
173.31(f)	substances.	5,000
	Unloading a tank car without securing access to the track to	
	prevent entry by other rail equipment. Derails, lined and blocked	
150 01 () (1)	switches, or other equipment that provides equivalent level of	4 000
173.31(g)(1)	security is acceptable.	4,000
173.31(g)(2)	Unloading a tank car without caution signs properly	
	displayed. (See Part 218, Subpart B.)	2,000

49 CFR Section	Description	Guideline amount ¹
	Unloading without brakes set and/or wheels blocked. (The	
	enforcement standard, as per 1995 Hazardous Materials Technical	
	Resolution Committee, is that sufficient handbrakes must be	
	applied on one or more cars to prevent movement and each car	
	with a handbrake set must be blocked in both directions. The	
	unloading facility must make a determination on how many brakes	
173.31(g)(3)	to set.)	
	—No brakes set, no wheels blocked, or fewer brakes	
	set/wheels blocked than facility's operating plan.	5,000
	—No brakes set, but wheels blocked.	3,000
	—Brakes set, but wheels not blocked.	4,000
	Using a portable tank for transportation of hazardous materials,	
	when tank does not meet regulatory requirements. (For loose	
173.32(a)(1)	closures or leaks on portable tanks use 173.24.)	5,000
172 22(a)(2)	Filling and offering portable tank when periodic test or	
173.32(a)(2)	inspection overdue.	5,000
Gases; Preparation and I	Packaging:	
172 214(2)	Compressed gas loaded in excess of filling density (same	
173.314(c)	basic concept as insufficient outage).	6,000
172 214(a) through (a)	Failure to comply with a special requirement for a	
173.314(e) through (o)	compressed gas.	5,000
	PART 174—CARRIAGE BY RAIL	
General Requirements:		
	Acceptance of improperly prepared shipment. This general duty see	ction shall be accompanied by a citation to
174.3	the specific section violated.	

49 CFR Section	Description	Guideline amount ¹
174.9	Failure to properly inspect a rail car containing a hazardous material when accepted for transportation or placed in a train: The carrier shall inspect the rail car, at ground level, for required markings, labels, placards, securement of closures, leakage, and signs of tampering, including presence of an improvised explosive device. The inspection may be performed in conjunction with the inspections required under parts 215 and 232. This requirement will not "trigger" an inspection and require a train to be stopped. For example, in run through train operations, the train crew of the receiving railroad s assumes responsibility for the train from the delivering crew. Acceptance of responsibility includes the right to receive a penalty action for transporting a rail car with a noncomplying condition. Note also that the presence of a noncomplying condition by itself does not prove that there was a failure to inspect. Penalties may also be assessed under this section for forwarding or transporting a defective car without repairing the deficiency or obtaining a movement approval in accordance with 174.50.	
174.14	Failure to expedite: Violation of "48-hour rule."	2,500
174.16	Failure to properly remove or dispose of hazardous materials at destination.	2,500
General Operating Requirements	This subpart (subpart B) of part 174 has two sections referring to shipment documentation: § 174.24 relating to accepting documents, and § 174.26 relating to movement documents in the possession of the train crew. Only the most relevant section should be cited. In most cases, the unit of violation is the shipment, although where a unified consist is used to give notice to the crew, there is some justification for making it the train, especially where the discrepancy was generated using automated data processing and the error is repetitious.	
	Accepting hazardous material shipment without properly prepared shipping paper. (The carrier's duty extends only to the document received, that is, a shipment of hazardous material in a non-placarded transport vehicle with a shipping paper showing other than a hazardous material is not a violation against the carrier	

49 CFR Section	Description	Guideline amount ¹
174.24(a)	unless knowledge of the contents of the vehicle is proved. Likewise, receipt of a tank car placarded for Class 3 with a shipping paper indicating a flammable liquid does not create a carrier violation if the car, in fact, contains a corrosive. On the other hand, receipt of a placarded trailer with a shipping paper listing only FAK ("freight-all-kinds"), imposes a duty on the carrier to inquire further and to reject the shipment if it is improperly billed.)	
	—Improper hazardous material information that could cause delay or error in emergency response. —Total absence of hazardous material information. —Technical errors, not likely to cause problems, especially	7,500 5,000
	with emergency response. —Minor errors not relating to hazardous material emergency response, e.g., not listing an exemption number and the exemption is not one affecting emergency response.	1,000 500
	Failure to include emergency response information is covered at §§ of violation for movement documents is the whole document, failur information is a separate violation.	
174.24(b)	Failure to retain shipping papers for one year. (Variation over a wide range is not unusual, depending upon circumstances.)	7,500
174.26(a)	Train crew does not have a document indicating position in train of each rail car containing a hazardous material. Routinely aggravate by 50% for Poison Gas, 2.3, and Explosives, 1.1 and 1.2. (Train is the unit of violation—this is generally going to be the consist list for a train.)	6,000
	Train crew has documents described above but they have not updated the document to account for delivery or pickup of car or cars. Penalty amount may vary depending on the number of cars not listed or out of place, the number of places the cars are off, the type of commodity in the car, and the potential effects on safe	

49 CFR Section	Description	Guideline amount ¹
	handling of the cars or emergency response. (Each failure to update is a separate unit of violation—if the crew picked up one cut of cars and failed to update the document, that would be one unit of violation. The "update" requirement only matures when the crew has placed the cars into the train—or removed them from the train—re-laced the air hoses, and are ready to depart.)	2,000 to 4,000.
174.26(b)	Improper paperwork in possession of train crew. (Shipment is unit of for making it the train if a unified consist [e.g. one that shows both used to carry this information and the violation is a pattern one thromaterial shipments. For intermodal traffic, "shipment" can mean the with several non-disclosed hazardous material packages would be of	train car order and hazmat information] is ughout all, or almost all, of the hazardous e container or trailer—e.g., a UPS trailer
	—Information on the document possessed by the train crew is wrong to the extent that it caused or materially contributed to a reaction by emergency responders that aggravated the situation or caused or materially contributed to improper handling by the carrier that led to or materially contributed to a product release.	15,000
	—Information on the document possessed by the train crew is wrong to the extent that it caused or materially contributed to a reaction by emergency responders that aggravated the situation or caused or materially contributed to improper handling by the carrier that led to or materially contributed to a product release.	15,000
	—Information is present and wrong, but without adverse emergency response effect (e.g. insignificant error in shipping name for the hazmat; name is incorrect but the emergency response would be the same.)	3,000
	—Total lack of hazardous material information on movement document. (Some shipping names alone contain sufficient information to reduce the guideline to the next lower level, but there may be such dangerous products that aggravation needs to be considered.)	7,500

49 CFR Section	Description	Guideline amount ¹
	—Some information is present but the error(s) could cause	
	mishandling by the carrier or a delay or error in emergency	
	response. Includes missing RESIDUE description required by	
	§ 172.203(e)(2).	5,000
	—Improper information, but the hazardous material are small	
	shipments (e.g., UPS moves) and PG III (e.g., the "low hazard"	
	material allowed in TOFC/COFC service without an exemption	
	since HM-197.)	3,000
	—Lack of emergency response phone number.	4,000
	—Technical defect or minor error not likely to cause delay or error	
	in emergency response or carrier handling.	500-1,000.
	Forwarding a bulk packaging (e.g. a tank car) that no longer	
	conforms to the hazmat regulations without first repairing the	
	defect. This includes such non-conforming conditions as loose	For loaded car 5,000. For residue car
	closures visible from ground level (e.g. loose bottom outlet caps),	2,000.
174.50	improper stenciling or marking.	
	—Forwarding a leaking, or non-conforming non-bulk package	
	containing a hazardous material without repair or over-packing.	5,000
	—Forwarding a leaking bulk package beyond the movement	
	"as necessary to reduce or to eliminate an immediate threat *	
	* *." Consider mitigation for low hazard HM (e.g., HOT)	10,000
	and for bulk packages smaller than tank cars.	
	—Loss of product resulted in human contact because of	
	improper carrier handling.	15,000
	—Failure to obtain movement approval from the FRA for the	
	transportation of a bulk packaging that no longer conforms to the	
	regulations.	7,500
	—Failure to follow directives in a movement approval.	5,000
	—Failure to report corrective actions (or any other reporting	
	requirement in the movement approval).	5,000
General Handling and Loa	nding Requirements:	

49 CFR Section	Description	Guideline amount ¹
174.55	Failure to block and brace as prescribed. (See also §§ 174.61, 174.63, 174.101, 174.112, 174.115; where these more specific sections apply, cite them.) Note: The regulatory requirement is that hazardous material packages be loaded and securely blocked and braced to prevent the packages from changing position, falling or sliding into each other. If the load is tight and secure, pieces of lumber or other material may not be necessary to achieve the "tight load" requirement.	
	—General failure to block and brace.	5,000
	—Inadequate blocking and bracing (an attempt was made but blocking/bracing was insufficient).	2,500
	—Inadequate blocking and bracing leading to a leak.	7,500
	—Inadequate blocking and bracing leading to a leak and human contact.	15,000
174.57	Failure to clean hazardous material leakage.	5,000
174.59	Other specific placarding and marking sections may also be appl	icable.
	[§ 172.508(b)], and to <i>not</i> transport a car without placards [§ 174.59]. At each inspection point, a railroad must determine that all placards are in place. [§ 174.9]. The "next inspection point" replacement requirement in this section refers to placards that disappear <i>between</i> inspection points. A car at an inspection point must be placarded because it is "in transportation" [49 U.S.C. 5102(12)], even if held up at that point. Because the statute creates civil penalty liability only if a violation is "knowing," that is, "a reasonable persoknew or should have known that an act performed by him was in violation of the HMR," and because railroads are not under a duty to inspect hazardous material cars merely standing in a yard, <i>violations written for unplacarded cars in yards must include proof that the railroad knew about the unplacarded cars and took no corrective action within a reasonable time.</i> (Note also that the real problem with unplacarded cars in a railyard may be a lack of emergency response information, §§ 172.600-172.604, and investigation may reveal that those sections should be cited instead of this one.)	
	—Complete failure to placard or to replace missing placards.	7,500
	—One placard missing (per car). (Add \$1,000 per missing placar up to a total of three; then use the guideline above.)	d 1,000

49 CFR Section	Description	Guideline amount ¹
	For other placarding violations, see §§ 172.500560 and determine if one of them more correctly states the violation. For marking violations, see §§ 172.300338 and determine if one of them more correctly states the violation. Note that marking violations, except for the UN number, are generally applicable to the shipper/offeror.	
174.61	Improper transportation of transport vehicle or freight container on flat car. (If improper lading restraint is the violation, see § 174.55; if improper restraint of a bulk packaging inside a closed transport vehicle is the violation, see § 174.63(b).)	3,000
174.63(a) and (c)	—Improper transportation of portable tank or other bulk packaging in TOFC/COFC service.	3,000
	—Portable tank double stacked with container above or below. (§ 174.63(c)(5)(i).)	5,000
	—Portable tank transported in a well car with its outlet valve facing inward. (§ 174.63(c)(5)(ii).)	3,000
	—Portable tank transported without securement fittings engaged and locked or void filling devices not properly deployed.	5,000
	—Improper transportation leading to a release of product.	7,500
	—Improper transportation leading to a release and human contact.	15,000
174.63(b)	Improper securement of bulk packaging inside enclosed transport v	ehicle or freight container.
	—General failure to secure.	5,000
	—Inadequate securement (an attempt to secure was made but the means of securement were inadequate).	2,500
	—Inadequate securement leading to a leak.	7,500
	—Inadequate securement leading to a leak and human contact.	15,000
174.63(e)	Transportation of cargo tank or multi-unit tank car tank in TOFC or COFC service without authorization and in the absence of an emergency	7,500
174.03(6)	Tank car transloading operations performed by persons not properly instructed (case cannot be based on inference). (Note: for all transloading requirements, there must be clear evidence that the hazmat shipment is continuing in transportation by another mode. For example, shipping papers show another destination than the	

49 CFR Section	Description	Guideline amount ¹	
174.67(a)(1)	one where the tank car is being unloaded/transloaded, and the contents of the tank car are being transloaded into a highway tank truck. Otherwise, the tank car unloading requirements contained in section 173.31(g) apply.)	5,000	
174.67(a)(2)	1995 Hazardous Materials Technical Resolution Committee, is that one or more cars to prevent movement and each car with a handbra	Unloading/transloading hazmat without brakes set and/or wheels blocked. (The enforcement standard, as per 1995 Hazardous Materials Technical Resolution Committee, is that sufficient handbrakes must be applied on one or more cars to prevent movement and each car with a handbrake set must be blocked in both directions. The unloading facility must make a determination on how many brakes to set.)	
	—No brakes set, no wheels blocked, or fewer brakes set/wheels blocked than facility's operating plan.	5,000 3,000	
	—No brakes set, but wheels blocked.—Brakes set, but wheels not blocked.	4,000	
174.67(a)(3)	Unloading/transloading without securing access to the track to prevent entry by other rail equipment. Derails, lined and blocked switches, or other equipment that provides equivalent level of security is acceptable.	4,000	
174.67(a)(4)	Unloading/transloading without caution signs properly displayed. (See Part 218, Subpart B.)	2,000	
174.67(a)(5)	Failure of transloading facility to maintain written safety procedures (such as those it may already be required to maintain pursuant to the Department of Labor's Occupational Safety and Health Administration requirements in 29 CFR 1910.119 and 1910.120) in a location where they are immediately available to hazmat employees responsible for the transloading operation.	2,500	
174.67(c)(2)	Failure to use non-metallic block to prop manway cover open while unloading through bottom outl		
	—Flammable or combustible liquid, or other product with a vapor flash point hazard.—Material with no vapor flammability hazard.	3,000 500	
174.67(h)	Insecure unloading connections, resulting in actual leak of product.	10,000	
	Insecure unloading connections, no leak of product.	5,000	

49 CFR Section	Description	Guideline amount ¹
	Unattended/unmonitored unloading. Tank car must be attended by	
174.67(i)	a designated employee or monitored by a signaling system.	5,000
174.67(j)	Noncompliance with piping requirements.	2,000
174.67(k)	Failure to comply with requirements for leaving tank car unloading	connections
1/4.0/(K)	attached.	
	—Hazardous material with insignificant vapor pressure and	
	without classification as "poison" or "inhalation hazard." (One	
	count can be assessed for each element not followed. May also	
	assess per tank car if more than one is involved in violation).	2,000
	—With actual leak.	5,000
	—With leak allowing the product to contact any human.	15,000
	—Hazardous material with vapor pressure (essentially any gas or	
	compressed gas) and/or with classification as "poison" or	
	"inhalation hazard."	5,000
	—With actual leak.	7,500
	—With leak allowing the product (or fumes or vapors) to contact	
	any human). Contact with "fumes" must be substantial.	15,000
	Failure to remove connections, tighten all valves with a "suitable	
174.67(l)	tool" and tighten all other closures once unloading is complete.	2,000
	—Failure to obey segregation requirements for materials forbidden	
174.81	to be stored or transported together. ("X" in the table.)	
17 1101	1 0 1	6,000
	—Failure to obey segregation requirements for materials that must	
	be separated to prevent commingling in the event of a leak. ("O" in	
	the table.)	4,000
	ail Cars, Transport Vehicles and Freight Containers:	
174.83(a)	Improper switching of placarded rail cars.	5,000
	Improper switching of loaded rail car containing Division 1.1/1.2,	
	2.3 PG I Zone A, or Division 6.1 PG I Zone A, or DOT 113 tank	0.000
174.83(b)	car placarded for 2.1.	8,000
174.83(c)-(e)	Improper switching of placarded flatcar.	5,000
	Switching Division 1.1/1.2 without a buffer car or placement of	
	Division 1.1/1.2 car under a bridge or alongside a passenger train	
174.83(f)	or platform.	8,000

49 CFR Section	Description	Guideline amount ¹	
174.84	Improper handling of Division 1.1/1.2, 2.3 PG I Zone A, 6.1 PG I Zone A in relation to guard or escort cars.	4,000	
174.85	Improper Train Placement (The unit of violation under this section car is involved, e.g., if two (2) placarded cars are too close to the e have a similar violation, e.g., a Division 1.1 car next to a loaded ta the appropriate penalty as listed below.)	engine, both are violations. Where both	
	RESIDUE car without at least 1 buffer from engine or occupied caboose.	3,000	
	Placard Group 1—Division 1.1/1.2 materials (Class A explosive) S	See chart at § 174.85.	
	—Fewer than six (6) cars (where train length permits) from engine or occupied caboose.	8,000	
	—As above but with at least one (1) buffer.	7,000	
	—No buffer at all (where train length doesn't permit five (5) cars).	8,000	
	—Next to open top car or car with permanent bulkheads, where lading extends beyond car ends/bulkheads or, if shifted, would be beyond car ends/bulkheads.	7,000	
	—Next to loaded flat car, except closed TOFC/COFC equipment, auto carriers, specially equipped car with tie- down devices.	6,000	
	—Next to operating temperature-control equipment or internal combustion engine in operation.	7,000	
	—Next to placarded car, except one from same placard group or COMBUSTIBLE.	7,000	
	Placard Group 2—Division 1.3/1.4/1.5 (Class B and C explosives) 2.1/2.2 (compressed gas, other than Division 2.3, PG 1 Zone A; Cl (flammable solid); Class 5 (oxidizing materials); Class 6 (poisonot 8 (corrosive materials). See chart at § 174.85.	Zone A; Class 3 (flammable liquids); Class 4	
	For tank cars:		
	—Fewer than six (6) cars (where train length permits) from engine or occupied caboose.	6,000	
	—As above but with at least one (1) buffer.	5,000	
	No buffer at all (where train length doesn't permit five (5)).	6,000	

49 CFR Section	Description	Guideline amount ¹
	—Next to open top car or car with permanent bulkheads, where	
	lading extends beyond car ends/bulkheads or, if shifted, would be	
	beyond car ends/bulkheads.	7,000
	—Next to loaded flat car, except closed TOFC/COFC equipment,	
	auto carriers, specially equipped car with tie- down devices.	6,000
	—Next to operating temperature-control equipment or	
	internal combustion engine in operation.	7,000
	—Next to placarded car, except one from same placard	
	group or COMBUSTIBLE.	7,000
	For other rail cars:	
	—Next to placarded car, except one from same placard	
	group or COMBUSTIBLE.	5,000
	Placard Group 4—Class 7 (radioactive) materials	
	For rail cars:	
	—Next to locomotive or occupied caboose.	8,000
	—Next to placarded car, except one from same placard	
	group or COMBUSTIBLE.	5,000
	—Next to carload of undeveloped film.	3,000
174.86	Exceeding maximum allowable operating speed (15 mph)	
174.00	while transporting molten metals or molten glass.	3,000
Class 1 (Explosive) Ma	terials:	
174.101	Failure to load explosives as prescribed.	
	—General failure to follow loading procedures for explosives.	5,000
	—Inadequate loading (an attempt was made to follow prescribed	
	procedures but was insufficient).	2,500
	Failure to have proper explosives placards on flatcar carrying trailed	ers/containers placarded for Class 1.
174.101(o)(4)	(Except for a complete failure to placard, the unit of violation is th	e placard.)
	—Complete failure to placard.	7,500
	—One placard missing (add \$1,000 per missing placard up to	
	a total of three, then use the guideline above).	1,000
174.102	Forbidden mixed materials loaded or transported.	5,000
174.103	Improper disposition of damaged or astray shipments.	5,000

49 CFR Section	Description	Guideline amount ¹
	Car used to transport Division 1.1 or 1.2 materials does not meet	
	requirements. (Aggravation to be considered, and may be	
174.104(b)	considerable, for multiple failures to meet requirements.)	5,000
174.104(c)	Failure to inspect and certify car before placing for loading	
174.104(0)	with Division 1.1 or 1.2 materials.	7,500
	Failure to supervise the loading and securement of a container (of	
	Division 1.1 or 1.2 materials) on a flat car and failure to certify the	
174.104(e)	car. (Unit of violation is the container.)	5,000
174.104(f)	Failure to retain car certificates at "forwarding station."	1,000
	Failure to attach car certificates to car. (Unit of violation is	
	the certificate, two (2) are required.)	1,000
174.105	Failure to verify correct routing information.	2,500
174 107	Failure to follow proper procedures for "Order-Notify" or	
174.106	"C.O.D." shipments.	1,000
174.110	Failure to follow requirements for magazine boxes.	1,000
174 110	Failure to follow loading requirements for Division 1.3 and 1.2	
174.112	materials.	5,000
174.114	Failure to follow record requirements for changing seals.	2,500
174.115	Failure to follow loading requirements for Division 1.4 materials.	5,000
Detailed Requirements for	r Class 2 (Gases) Materials:	
174.200	Failure to follow special handling requirements.	5,000
174.201	Failure to properly transport Class 2 material cylinders.	5,000
174.204	Improper tank car delivery of gases (Class 2 materials).	3,000
	Failure to follow special handling requirements for materials	
174.290	extremely poisonous by inhalation shipped by, for, or to the	
	Department of Defense.	7,500
Detailed Requirements for	r Class 3 (Flammable Liquid) Materials:	
174.300	Failure to follow special handling requirements.	5,000
174.204	Improper tank car delivery of flammable liquids (Class 3	
174.304	materials).	3,000
174 210	Failure to follow additional safety requirements for the operation	
174.310	of high-hazard flammable trains.	5,000

49 CFR Section	Description	Guideline amount ¹
174 212(-)	Complete failure to provide SERC, TERC, or other agency	
174.312(a)	required high hazard flammable train (HHFT) information.	10,000
174 212(b)	Failure to provide one or more required categories of information	
174.312(b)	(penalty is per category).	2,500
173.312(c)	Failure to keep record of HHFT notification or provide record to	
. ,	DOT officials.	2,500
Detailed Requirements for	or Division 6.1 (Poisonous) Materials:	
	Improper tank car delivery of materials extremely poisonous by	
174.600	inhalation (Division 2.3 Zone A or 6.1 Zone A materials).	5,000
174.615	Failure to properly clean cars before returning to other use.	5,000
174.680	Transportation of Division 6.1 materials in the same car with	
174.000	foodstuffs.	5,000
Detailed Requirements f	or Class 7 (Radioactive) Materials:	
174.700	Failure to follow special handling requirements.	5,000
174.715	Failure to decontaminate before returning to other use.	5,000
174.750	Failure to follow procedures for leakage incidents.	5,000
179 24.)	Package not constructed according to specifications—also cite specifica	
178.2(b)	—Bulk packages, including portable tanks	8,000
	—55-gallon drum	2,500
	—Smaller package	1,000
	Smarter package	7
	PART 179—SPECIFICATIONS FOR TANK CARS	S
	Tank car not constructed according to specifications—also cite	
	section not complied with. (Part 179 violations are against the	
	builder or repairer. Sections in this Part are often cited in	
	conjunction with violations of §§ 172.330 and 173.31(a) and (b) by	7
	shippers. In such cases, the part 179 sections are cited as	
179.1(e)	references, not as separate alleged violations.)	8,000

49 CFR Section	Description	Guideline amount ¹
179.3	Constructing tank car without securing approval from Tank Car Committee.	10,000
179.5(a)	Failure to furnish a Certificate of Construction before tank car is placed in service.	7,500
179.6	Repairs and modifications not in compliance with Appendix R of the Specifications for Tank Cars.	10,000
179.7	Section 179.7 requires that each tank car facility have a quality assume the elements in § 179.7(b). A facility that only manufactures, maint components is not a tank car facility. The facility that qualifies the installation of the service equipment is the tank car facility. Manufactured or maintenance or a reputalified before it can be used to transport hazardous materials in contents.	ains, or repairs service equipment or other completed tank car for service after acture and maintenance triggers air is performed, the tank car must be
	Total failure to have a quality assurance program.	15,000
	Failure to perform activities as a tank car facility other than in accordance with the quality assurance program. See 180.513 for applicability to tank car maintenance activities. Note that failures to perform ministerial activities such as updating the pages in a quality assurance manual or calibrating an instrument carry a lesser penalty (e.g. \$2,500), unless they are the cause of a release or an injury or death.	10,000
	The quality assurance program does not contain one or more of the elements in § 179.7(b). (The "element" is the unit of violation.)	7,500
	Failure to ensure the requirements of AAR Specifications for Tank Cars apply.	10,000
	Failure to provide written procedures to its employees.	7,500
	Use of an employee to perform nondestructive testing on a tank when that employee does not have the qualifications for that type of nondestructive testing.	10,000
179.13	Tank cars may not be built or converted to exceed 34,500 gallons capacity or 263,000 pounds gross weight on rail. This is the building specification only; for tank cars loaded beyond capacity	Varies. See 173.26 for overloaded cars.

49 CFR Section	Description	Guideline amount ¹
179.15	Pressure relief device (e.g. rupture disc) that does not conform to the requirements (loaded car). May also cite 173.31(d).	5,000
179.201-3(a)	Failure to line a tank car in compliance with specification and lining owner's acceptance criteria.	7,500
179.201-3(b)	Three possible violations under this section:	
	 (1) Failure of lining applicator to produce car owner report certifying that a tank car and its equipment have been brought into compliance with specification. Must occur prior to lining the tank car and its equipment. (2) Failure of lining applicator to provide copy of the inspection and test report(s) to tank car owner and lining owner certifying that the tank has been lined in compliance with specification and owner's acceptance criteria. 	
	(3) Failure of tank car owner and lining owner to retain reports of latest lining application and qualification until next lining has been applied, qualified, and documented.	5,000
	180 — CONTINUING QUALIFICATION AND MAINTENANCE ART 180 Subpart F— QUALIFICATION AND MAINTENANCE (
	Part 180 Subpart F prescribes the requirements applicable to any pe	
180.501(a)	maintains, repairs, inspects, or services tank cars to ensure that the transportation.	tank cars are in proper condition for
180.501(b)	Failure to establish or confirm, in writing, the use of a qualification and maintenance program and written procedures for tank cars and components as required under §179.7(d), for use by tank car facility employees. The owner's qualification and maintenance program for each tank car and component must identify where to inspect, how to inspect, and the acceptance criteria.	

49 CFR Section	Description	Guideline amount ¹
	Failure to incorporate the owner's qualification and maintenance program in the facility's quality assurance program, as required under §179.7(a)(2), (b)(3), (b)(5), and (d).	
180.501(c)	Failure to make documents available to credentialed FRA representatives for viewing and copying.	7,500
180.505	This section brings the quality assurance requirements of § 179.7 into the tank car qualification and maintenance arena. See § 179.7 for penalty guidelines, cite this section and reference the applicable paragraph(s) or subparagraph(s). No dual penalty will apply. (Part 180 applies the standards of Part 179 to in-service qualification and maintenance of tank cars.)	
180.509(a)	Tank car owner and tank car facility specific provisions: Multiple v	riolations under this section are possible.
180.509(a)(1)	Failure to inspect and test each item according to the owner's qualification and maintenance program and the requirements of this section;	10,000
180.509(a)(2)	Failure to evaluate each item in conformance with the owner's acceptance criteria;	See § 180.511.
180.509(a)(3)	Failure to ensure each tank car and component that is qualified is marked in conformance with the requirements of this section;	See § 180.515
180.509(a)(4)	Failure to ensure written reports for each tank car or component qualified under this section are prepared, in English, as required by §180.517(b) and sent to the owner according to the owner's instructions.	See § 180.517
180.509(b)	Failure to perform inspections and tests when at least one of the qualifying conditions has been met.	5,000
180.509(c)	Failure to properly perform inspections and tests at specified intervals.	5,000
180.509(d)	Failure to properly perform visual inspections.	7,500
180.509(e)	Failure to properly perform structural integrity inspections and tests.	10,000

49 CFR Section	Description	Guideline amount ¹
180.509(f)	Failure to properly perform thickness tests.	10,000
180.509(h)	Failure to properly inspect safety systems.	7,500
180.509(i)	Failure to properly perform lining and coating inspections and tests.	7,500
180.509(i)(2)	Failure to develop a written procedure for collecting, analyzing, and documenting records of the interior coating or lining and commodity combination loaded into a tank car that supports the qualification interval.	7,500
180.509(j)	Failure to properly perform leakage pressure tests.	7,500
180.509(k)(1)	Failure to analyze service equipment inspection and test results for any given lading and, based on the analysis, adjust the inspection and test frequency to ensure that the design level of reliability and safety of the equipment is met. Failure to maintain all supporting documentation used to make such analyses and inspection and test frequency adjustments and make the supporting documentation available to FRA upon	7,500
	request.	7,500
180.509(k)(2)	Failure to qualify service equipment, including reclosing pressure relief devices and interior heater systems, in accordance with the applicable provisions of Appendix D of the Specification for Tank Cars (IBR, see §171.7 of this subchapter).	7,500
180.509(1)	Failure to perform inspections and tests in accordance with an alternative inspection and test procedure or interval based on 1) a damage-tolerance analysis that includes a determination of the probable locations and modes of damage or 2) a service reliability assessment supported by an analysis of systematically collected data. (Applies to all non-DOT specification tank cars as of July 1, 2000, but see § 180.509(1)(3) for "20-year" cars. See also § 179.7(f).)	10,000
100.007(1)	Failure to state inspection and test acceptance criteria.	,
180.511	Failure to evaluate the results of inspections and tests to ensure the tank car is qualified for use (railworthy).	10,000

49 CFR Section	Description	Guideline amount ¹
180.513	Failure to comply with the applicable requirements of this subpart, the AAR Specifications for Tank Cars, or the owner's requirements (including the failure to identify and obtain tank car owner, service equipment owner, or interior coating / lining owner written permission before performing work affecting alteration, conversion, repair, or qualification.)	7,500
180.515	Failure to mark the tank as required.	7,500
180.517	Failure to retain the approved Certificate of Construction (AAR Form 4–2) and related papers throughout the period of ownership and for one year thereafter certifying that the specification tank car identified in the documents was manufactured in accordance with the applicable specification. This includes a change of ownership requiring the applicable provisions of AAR Specifications for Tank Cars Chapter 1.3.1.5 to apply.	7,500
180.517(b)	Failure to retain copies of written reports for each tank car inspected and tested as specified in §180.509 until successfully completing the next inspection and test of the same type.	7,500
180.519	Periodic retest and inspection of tank cars other than single-unit tar	
180.519(a)	Failure to retest at required interval.	Cite 180.519(b)(5).
180.519(b)(1)	Failure to perform hydrostatic pressure/expansion test as required.	7,500
180.519(b)(2)	Failure to perform interior air pressure test as required.	7,500
180.519(b)(3)	Failure to test pressure relief valves as required.	7,500
180.519(b)(4)	Failure to remove and inspect frangible discs and fusible plugs.	5,000
180.519(b)(5)	Failure to retest at required interval.	3,000
180.519(b)(6)	Failure to stamp tank as required.	5,000
` / ` /	Failure to visually inspect as required.	5,000
180.519(c)	Failure to use competent persons to perform visual inspection.	5,000
180.519(d)	Failure to record and retain documentation. Mitigate/aggravate depending on the extent of the violation.	7,500

49 CFR Section	Description	Guideline amount ¹

¹A person who knowingly violates the hazardous material transportation law or a regulation, order, special permit, or approval issued thereunder, is subject to a civil penalty of up to \$99,756 for each violation, except that the maximum civil penalty for a violation is \$232,762 if the violation results in death, serious illness, or severe injury to any person or substantial destruction of property; and a minimum \$601 civil penalty applies to a violation related to training. Each day that the violation continues is a separate offense. 49 U.S.C. 5123; 28 U.S.C. 2461 note.

[61 FR 38647, July 25, 1996, as amended at 69 FR 30591, May 28, 2004; 71 FR 77295, Dec. 26, 2006; 73 FR 72200, Nov. 26, 2008; 73 FR 79701, Dec. 30, 2008; 75 FR 43842, July 27, 2010; 77 FR 24419, Apr. 24, 2012; 78 FR 9847, Feb. 12, 2013; 81 FR 43104, 43109, July 1, 2016; 81 FR 16131, June 10, 2016; 83 FR 60745, Nov. 27, 2018; 84 FR 37059, July 31, 2019; 86 FR 1745, Jan. 11, 2021; 86 FR 23241, May 3, 2021; 87 FR 15839, Mar. 21, 2022; 88 FR 1114, Jan. 6, 2023; 88 FR 89551, Dec. 28, 2023]

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1.03241							
Section	Violation (Base)	Willful Violation1 (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)	
Subpart A—General:	•						
213.4(a) Excepted track ²	\$ 2,500	\$ 5,000	\$ 5,000	\$ 10,000	\$ 5,200	\$ 10,300	
213.4(b) Excepted track ²	2,500	5,000	5,000	10,000	5,200	10,300	
213.4(c) Excepted track ²	2,500	5,000	5,000	10,000	5,200	10,300	
213.4(d) Excepted track ²	2,500	5,000	5,000	10,000	5,200	10,300	
213.4(e):	2,000	2,000	1 2,000	10,000	2,200	10,000	
(1) Excepted track	5,000	7,500	10,000	15,000	10,300	15,500	
(2) Excepted track	7,000	10,000	14,000	20,000	14,500	20,600	
(3) Excepted track	7,000	10,000	14,000	20,000	14,500	20,600	
(4) Excepted track	5,000	7,500	10,000	15,000	10,300	15,500	
213.4(f) Excepted track	2,000	4,000	4,000	8,000	4,100	8,300	
213.7 Designation of qualified persons to supervise certain renewals and inspect track	1,000	2,000	2,000	4,000	2,100	4,100	
213.9 Classes of track: Operating speed limits	2,500	2,500	5,000	5,000	5,200	5,200	
213.11 Restoration or renewal of track under traffic conditions	2,500	2,500	5,000	5,000	5,200	5,200	
213.13 Measuring track not under load	1,000	2,000	2,000	4,000	2,100	4,100	
Subpart B—Roadbed:							
213.33 Drainage	2,500	5,000	5,000	10,000	5,200	10,300	
213.37 Vegetation	1,000	2,000	2,000	4,000	2,100	4,100	
Subpart C—Track Geometry:							
213.53 Gage	5,000	7,500	10,000	15,000	10,300	15,500	
213.55 Track alinement	5,000	7,500	10,000	15,000	10,300	15,500	
213.57 Curves; elevation and speed limitations	2,500	5,000	5,000	10,000	5,200	10,300	
213.59 Elevation of curved track; runoff	2,500	2,500	5,000	5,000	5,200	5,200	
213.63 Track surface	5,000	7,500	10,000	15,000	10,300	15,500	
213.65 Combined track alinement and surface deviations	5,000	7,500	10,000	15,000	10,300	15,500	
Subpart D—Track structure:	2.500	5,000	5,000	10,000	5,200	10,300	
213.103 Ballast; general 213.109 Crossties	2,500	5,000	3,000	10,000	3,200	10,300	
(a) Material used	1,000	2,000	2,000	4,000	2,100	4,100	
(b) Distribution of ties	2,500	5,000	5,000	10,000	5,200	10,300	
(c) and (d) Sufficient number of non-defective ties	1,000	2,000	2,000	4,000	2,100	4,100	
(e) Joint ties	2,500	5,000	5,000	10,000	5,200	10,300	
(f) Track constructed without crossties	2,500	5,000	5,000	10,000	5,200	10,300	
213.110 Gage restraint measurement systems	5,000	7,500	10,000	15,000	10,300	15,500	
213.113 Defective rails	5,000	7,500	10,000	15,000	10,300	15,500	
213.115 Rail end mismatch	2,500	5,000	5,000	10,000	5,200	10,300	
213.118 Continuous welded rail plan (a) through (e)	5,000	7,500	10,000	15,000	10,300	15,500	
213.119 Continuous welded rail plan contents (a) through (k)	5,000	7,500	10,000	15,000	10,300	15,500	
213.121 (a) Rail joints	2,500	5,000	5,000	10,000	5,200	10,300	
213.121 (b) Rail joints	2,500	5,000	5,000	10,000	5,200	10,300	
213.121 (c) Rail joints	5,000	7,500	10,000	15,000	10,300	15,500	
213.121 (d) Rail joints	2,500	5,000	5,000	10,000	5,200	10,300	
213.121 (e) Rail joints	2,500	5,000	5,000	10,000	5,200	10,300	
213.121 (f) Rail joints	2,500	5,000	5,000	10,000	5,200	10,300	
213.121 (g) Rail joints	2,500	5,000	5,000	10,000	5,200	10,300	
213.121 (h) Rail joints	5,000	7,500	10,000	15,000	10,300	15,500	
213.122 Torch cut rail	2,500	5,000	5,000	10,000	5,200	10,300	
213.123 Tie plates	1,000	2,000	2,000 5,000	4,000 10,000	2,100	4,100	
213.127 Rail Fastening Systems 213.133 Turnouts and track crossings, generally	2,500	5,000 1,000	2,000	2,000	5,200 2,100	10,300 2,100	
213.133 Turnouts and track crossings, generally 213.135 Switches:	1,000	1,000	2,000	2,000	2,100	2,100	
(a) through (g)	2,500	5,000	5,000	10,000	5,200	10,300	
(a) unougn (g)	2,300	3,000	3,000	10,000	3,200	10,300	

	(Base)	Violation1 (Base)	8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
(h) chipped or worn points	5,000	7,500	10,000	15,000	10,300	15,500
213.137 Frogs	2,500	5,000	5,000	10,000	5,200	10,300
213.139 Spring rail frogs	2,500	5,000	5,000	10,000	5,200	10,300
213.141 Self-guarded frogs	2,500	5,000	5,000	10,000	5,200	10,300
213.143 Frog guard rails and guard faces; gage	2,500	5,000	5,000	10,000	5,200	10,300
Subpart E—Track appliances and track-related	devices:				-	-
213.205 Derails	2,500	5,000	5,000	10,000	5,200	10,300
Subpart F—Inspection:		-	•		-	-
213.233 Track inspections	2,000	4,000	4,000	8,000	4,100	8,300
213.234 Automated inspection of track constructed with concrete crossties	5,000	7,500	10,000	15,000	10,300	15,500
213.235 Switches, crossings, transition devices	2,000	4,000	4,000	8,000	4,100	8,300
213.237 Inspection of rail	2,500	5,000	5,000	10,000	5,200	10,300
213.238 Qualified operator	2,500	5,000	5,000	10,000	5,200	10,300
213.239 Special inspections	2,500	5,000	5,000	10,000	5,200	10,300
213.240 Continuous rail testing	2,300	5,000	3,000	10,000	5,200	10,500
(b) Adopt necessary procedures	5,000	7,500	10,000	15,000	10,300	15,500
	2,500	5,000	5,000	10,000	5,200	10,300
(c) Record type of test and change in test (d) Qualifications	2,500	5,000	5,000	10,000	5,200	10,300
(e) Field verification			10,000	15,000	10,300	15,500
	5,000	7,500				,
(f) Repeatable accuracy	5,000	7,500	10,000	15,000	10,300	15,500
(g) Annual report	2,500	5,000	5,000	10,000	5,200	10,300
213.241 Inspection records	1,000	1,000	2,000	2,000	2,100	2,100
Subpart G—Train operations at track classes 6 an		2 000	1 2 000	4 000	-	- 1100
213.305 Designation of qualified individuals; general qualifications	1,000	2,000	2,000	4,000	2,100	4,100
213.307 Classes of track: operating speed limits	2,500	5,000	5,000	10,000	5,200	10,300
213.309 Restoration or renewal of track under traffic conditions	2,500	5,000	5,000	10,000	5,200	10,300
213.311 Measuring track not under load	1,000	2,000	2,000	4,000	2,100	4,100
213.319 Drainage	2,500	5,000			5,200	10,300
213.321 Vegetation	1,000	2,000	2,000	4,000	2,100	4,100
213.323 Track gage	5,000	7,500	10,000	15,000	10,300	15,500
213.327 Track alinement	5,000	7,500	10,000	15,000	10,300	15,500
213.329 Curves; elevation and speed limits	2,500	5,000	5,000	10,000	5,200	10,300
213.331 Track surface	5,000	7,500	10,000	15,000	10,300	15,500
213.332 Combined track alinement and surface deviations	5,000	7,500	10,000	15,000	10,300	15,500
213.333 Automated vehicle-based inspection systems	5,000	7,500	10,000	15,000	10,300	15,500
213.335 Crossties					-	-
(a) Material used	1,000	2,000	2,000	4,000	2,100	4,100
(b) Distribution of ties	2,500	5,000	5,000	10,000	5,200	10,300
(c) Sufficient number of nondefective ties, non-concrete	1,000	2,000	2,000	4,000	2,100	4,100
(d) Sufficient number of nondefective concrete ties	1,000	2,000	2,000	4,000	2,100	4,100
(e) Joint ties	2,500	5,000	5,000	10,000	5,200	10,300
(f) Track constructed without crossties	2,500	5,000	5,000	10,000	5,200	10,300
(g) Non-defective ties surrounding defective ties	2,500	5,000	5,000	10,000	5,200	10,300
(h) Tie plates	2,500	5,000	5,000	10,000	5,200	10,300
(i) Tie plates	1,000	2,000	2,000	4,000	2,100	4,100
213.337 Defective rails	5,000	7,500	10,000	15,000	10,300	15,500
213.339 Inspection of rail in service	2,500	5,000	5,000	10,000	5,200	10,300
213.341 Inspection of new rail	2,500	5,000	5,000	10,000	5,200	10,300
213.343 Continuous welded rail (a) through (h)	5,000	7,500	10,000	15,000	10,300	15,500
213.345 Vehicle/track system qualification:	3,000	7,500	10,000	15,000	10,500	-
(a) through (d)	5,000	7,500	10,000	15,000	10,300	15,500
(e) through (i)	2,500	5,000	5,000	10,000	5,200	10,300
213.347 Automotive or railroad crossings at grade	5,000	7,500	10,000	15,000	10,300	15,500
ë ë	2,500	5,000	5,000	10,000	5,200	10,300
213.349 Rail end mismatch	ı 2,300 l	5,000	J,000	10,000	3,200	10,300

Section	Violation (Base)	Willful Violation1 (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
213.351 (b) Rail joints	2,500	5,000	5,000	10,000	5,200	10,300
213.351 (c) Rail joints	5,000	7,500	10,000	15,000	10,300	15,500
213.351 (d) Rail joints	2,500	5,000	5,000	10,000	5,200	10,300
213.351 (e) Rail joints	2,500	5,000	5,000	10,000	5,200	10,300
213.351 (f) Rail joints	5,000	7,500	10,000	15,000	10,300	15,500
213.351 (g) Rail joints	5,000	7,500	10,000	15,000	10,300	15,500
213. 352 Torch cut rails	2,500	5,000	5,000	10,000	5,200	10,300
213.353 Turnouts, crossovers, transition devices	1,000	2,000	2,000	4,000	2,100	4,100
213.355 Frog guard rails and guard faces; gage	2,500	5,000	5,000	10,000	5,200	10,300
213.357 Derails	2,500	5,000	5,000	10,000	5,200	10,300
213.359 Track stiffness	5,000	7,500	10,000	15,000	10,300	15,500
213.361 Right of way	5,000	7,500	10,000	15,000	10,300	15,500
213.365 Visual inspections	2,500	5,000	5,000	10,000	5,200	10,300
213.367 Special inspections	2,500	5,000	5,000	10,000	5,200	10,300
213.369 Inspections records	2,000	4,000	4,000	8,000	4,100	8,300

A penalty may be assessed against an individual only for a willful violation. The Administrator reserves the right to assess a penalty of up to the statutory maximum amount for any violation where circumstances warrant. See 49 CFR part 209, appendix A.

[63 FR 34029, June 22, 1998; 63 FR 45959, Aug. 28, 1998, as amended at 70 FR 66299, Nov. 2, 2005; 73 FR 79701, Dec. 30, 2008; 74 FR 43006, Aug. 25, 2009; 77 FR 24419, Apr. 24, 2012; 78 FR 16115, Mar. 13, 2013; 79 FR 4260, Jan. 24, 2014; 81 FR 43109, July 1, 2016; 83 FR 60746, Nov. 27, 2018; 85 FR 63389, Oct. 7, 2020]

² In addition to assessment of penalties for each instance of noncompliance with the requirements identified by this footnote, track segments designated as excepted track that are or become ineligible for such designation by virtue of noncompliance with any of the requirements to which this footnote applies are subject to all other requirements of part 213 until such noncompliance is remedied.

Multiplier (CPI 2023)
1.03241 Rounded to nearest \$100.

			Τ		1.03241	Rounded to near
Section ²	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
Subpart B—Bridge Worker Safety Standa	rds		•			
214.103 Fall protection:						
(i) Failure to provide fall protection	\$ 5,000	\$ 10,000	\$ 10,000	\$ 20,000	\$ 10,300	\$ 20,600
(ii) Failure to use fall protection		2,500		5,000	-	5,200
214.105 Standards and practices:						
(a) General:						
(1) Fall protection used for other purposes	2,500	5,000	5,000	10,000	5,200	10,300
(2) Failure to remove from service	2,500	5,000	5,000	10,000	5,200	10,300
(3) Failure to protect from deterioration	2,500	5,000	5,000	10,000	5,200	10,300
(4) Failure to inspect and remove	5,000	10,000	10,000	20,000	10,300	20,600
(5) Failure to train	5,000	10,000	10,000	20,000	10,300	20,600
(6) Failure to provide for prompt rescue	5,000	10,000	10,000	20,000	10,300	20,600
(7) Failure to prevent damage	2,500	5,000	5,000	10,000	5,200	10,300
(8) Failure to use proper connectors	2,500	5,000	5,000	10,000	5,200	10,300
(9) Failure to use proper anchorages	2,500	5,000	5,000	10,000	5,200	10,300
(b) Fall arrest system:	ĺ		•		-	-
(1)-(17) Failure to provide conforming equipment	2,500	5,000	5,000	10,000	5,200	10,300
(c) Safety net systems:			•		-	-
(1) Failure to install close to workplace	2,500	5,000	5,000	10,000	5,200	10,300
(2) Failure to provide fall arrest if over 30 feet	5,000	10,000	10,000	20,000	10,300	20,600
(3) Failure to provide for unobstructed fall	5,000	10,000	10,000	20,000	10,300	20,600
(4) Failure to test	2,500	5,000	5,000	10,000	5,200	10,300
(5) Failure to use proper equipment	2,500	5,000	5,000	10,000	5,200	10,300
(6) Failure to prevent contact with surface below	5,000	10,000	10,000	20,000	10,300	20,600
(7) Failure to properly install	5,000	10,000	10,000	20,000	10,300	20,600
(8) Failure to remove defective nets	5,000	10,000	10,000	20,000	10,300	20,600
(9) Failure to inspect	5,000	10,000	10,000	20,000	10,300	20,600
(10) Failure to remove objects	1,000	2,500	2,000	5,000	2,100	5,200
(11)-(13) Failure to use conforming equipment	2,500	,		20,000	5,200	20,600
214.107 Working over water:	Ź	,	,		-	-
(a)(i) Failure to provide life vest	5,000	10,000	10,000	20,000	10,300	20,600
(ii) Failure to use life vest	Í	1,500	· · · · · · · · · · · · · · · · · · ·	3,000	-	3,100
(c) Failure to inspect	2,500	5,000	5,000	10,000	5,200	10,300
(e)(i) Failure to provide ring bouys	5,000	10,000	10,000	20,000	10,300	20,600
(ii) Failure to use ring bouys	ĺ	1,500	· · · · · · · · · · · · · · · · · · ·	3,000	_	3,100
(f)(i) Failure to provide skiff	1,000	2,500		5,000	2,100	5,200
(ii) Failure to use skiff	ĺ	1,500	· · · · · · · · · · · · · · · · · · ·	3,000	_	3,100
214.109 Scaffolding:		,		- /	-	-
(a)-(f) Failure to provide conforming equipment	2,500	5,000	5,000	10,000	5,200	10,300
214.113 Head protection:	,			-,	-	-
(a)(i) Failure to provide	2,500	5,000	5,000	10,000	5,200	10,300
(ii) Failure to use	2,200	1,500		3,000	-	3,100
(b) or (c) Failure to provide conforming equipment	2,500	5,000	5,000	10,000	5,200	10,300
214.115 Foot protection:	2,200	2,000	2,000	20,000	-	-
(a)(i) Failure to require use of	2,500	5,000	5,000	10,000	5,200	10,300
(w/(1) 1 unute to require use of	2,500	2,000	2,000	10,000	2,200	10,500

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(ii) Failure to use		1,500		3,000	-	3,100
214.117 Eye and face protection:					-	-
(a)(i) Failure to provide	2,500	5,000	5,000	10,000	5,200	10,300
(ii) Failure to use		1,500		3,000	ı	3,100
(b) Failure to use conforming equipment	2,500	5,000	5,000	10,000	5,200	10,300
(c) Use of defective equipment	2,500	5,000	5,000	10,000	5,200	10,300
(d) Failure to provide for corrective lenses	2,500	5,000	5,000	10,000	5,200	10,300
Subpart C—Roadway Worker Protection R	lule				-	-
214.303 Railroad on-track safety programs, generally:					-	-
(a) Failure of a railroad to implement an On-track Safety Program	10,000	20,000	20,000	40,000	20,600	41,300
(b) Failure of a railroad to include and use internal monitoring procedure	5,000	10,000	10,000	20,000	10,300	20,600
214.305 Compliance Dates:	, , ,		,	,	_	_
Failure of a railroad to comply by the specified dates	5,000	10,000	10,000	20,000	10,300	20,600
214.307 On-track safety programs:	2,000		- ,	- ,	-	-
(a)(i) Failure to adopt On-Track Safety Program	10,000	13,000	20,000	26,000	20,600	26,800
(ii) Failure to provide On-track Safety Program to FRA upon request	1,000	5,000	2,000	10,000	2,100	10,300
(b) Failure to notify FRA of adoption or change to On-Track Safety Program	1,000	5,000	2,000	10,000	2,100	10,300
(c) Failure to amend or provide written response after disapproval of On-track Safety Program	10,000	20,000	20,000	40,000	20,600	41,300
214.309 On-track safety manual:	10,000	20,000	20,000	10,000	20,000	-
(a) On-track Safety Manual not provided to prescribed employees	2,000	5,000	4,000	10,000	4,100	10,300
(b) Failure to establish provision for lone worker to have alternative access to On-track Safety Manual	5,000	10,000	10,000	20,000	10,300	20,600
(c) Failure to maintain entire set of on-track safety rules and instructions, including updates temporarily	3,000	10,000	·	20,000	·	20,000
published in bulletins or notices, in one On-Track Safety Manual	2,000	5,000	4,000	10,000	4,100	10,300
214.311 Responsibility of employers:						_
(b) Roadway worker required by employer to foul a track during an unresolved challenge	5,000	10,000	10,000	20,000	10,300	20,600
(c) Roadway worker required by employer to rour a track during an amesorved enamenge (c) Roadway workers not provided with written procedure to resolve challenges of on-track safety procedures	5,000	10,000	10,000	20,000	10,300	20,600
214.313 Responsibility of individual roadway workers:	3,000	10,000	10,000	20,000	10,300	20,000
(b) Roadway worker fouling a track when not necessary in the performance of duty		1,000		2,000		2,100
(c) Roadway worker fouling a track when not necessary in the performance of daty		1,500		3,000		3,100
(d) Roadway worker failing to notify employer of determination of improper on-track safety provisions		3,000		6,000		6,200
214.315 Supervision and communication:	<u> </u>	3,000		0,000		0,200
(a)(1) Complete failure of employer to provide on-track safety job briefing	5,000	10,000	10,000	20,000	10,300	20,600
(2)-(5) Partial failure of employer to provide on-track safety job briefing	2,000	4,000	4,000	8,000	4,100	8,300
(b) Incomplete job briefing	2,000	5,000	4,000	10,000	4,100	10,300
(c)(i) Failure to designate roadway worker in charge of roadway work group	2,000	5,000	4,000	10,000	4,100	10,300
(ii) Designation of more than one roadway worker in charge of a roadway work group	1,000	2,000	2,000	4,000	2,100	4,100
		· · · · · · · · · · · · · · · · · · ·	6,000	12,000	,	
(iii) Designation of non-qualified roadway worker in charge of roadway work group	3,000	6,000	· ·	· ·	6,200	12,400
(d)(i) Failure to notify roadway workers of on-track safety procedures in effect	3,000	6,000	6,000	12,000	6,200	12,400
(ii) Incorrect information provided to roadway workers regarding on-track safety procedures in effect	3,000	6,000	6,000	12,000	6,200	12,400
(iii) Failure to notify roadway workers of change in on-track safety procedures	3,000	6,000	6,000	12,000	6,200	12,400
(e)(i) Failure of lone worker to communicate with designated employee for daily job briefing	2.000	1,500	(000	3,000	-	3,100
(ii) Failure of employer to provide means for lone worker to receive daily job briefing	3,000	6,000	6,000	12,000	6,200	12,400
214.317 On-track safety procedures, generally:	5.000	10.000	10.000	20.000	10 200	20.600
(a) On-track safety rules conflict with this part	5,000	10,000	10,000	20,000	10,300	20,600
(b) Failure to adopt or comply with rules governing safe crossing of track	2,000	5,000	4,000	10,000	4,100	10,300
(3) Failure to establish on-track safety if required	2,000	5,000	4,000	10,000	4,100	10,300

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(c)(1) Failure to adopt or comply with operating procedure if this section is utilized in lieu of establishing working limits	3,000	5,000	6,000	10,000	6,200	10,300
(2) Failure to grant absolute right to establish working limits if requested by RWIC or lone worker	3,000	5,000	6,000	10,000	6,200	10,300
(3) Except as permitted, roadway worker fouling track without on-track safety	3,000	5,000	6,000	10,000	6,200	10,300
(4) Roadway maintenance machine not properly equipped or utilized	3,000	5,000	6,000	10,000	6,200	10,300
(d)(1) Failure to inspect tunnel niche or clearing bay	3,000	5,000	6,000	10,000	6,200	10,300
(2) Lack of adequate sight distance	3,000	5,000	6,000	10,000	6,200	10,300
(3) Failure to grant absolute right to establish other place of safety or to establish working limits if requested by RWIC or lone worker	5,000	10,000	10,000	20,000	10,300	20,600
214.318 Locomotive servicing and car shop repair track areas:	•				-	-
(a)-(c)	3,000	5,000	6,000	10,000	6,200	10,300
214.319 Working limits, generally:	, , , , , , , , , , , , , , , , , , ,	•	,	,	-	-
(a)(1)Non-qualified RWIC of working limits	5,000	10,000	10,000	20,000	10,300	20,600
(a)(2) More than one RWIC of working limits on the same track segment	2,000	5,000	4,000	10,000	4,100	10,300
(a)(3)(i) Working limits released without notifying all affected roadway workers	5,000	10,000	10,000	20,000	10,300	20,600
(a)(3)(ii) Working limits released before all affected roadway workers are otherwise protected	5,000	10,000	10,000	20,000	10,300	20,600
(b)(1) Failure to adopt redundant protections in on-track safety program	5,000	10,000	10,000	20,000	10,300	20,600
(b)(2) Failure to comply with redundant protections identified in on-track safety program when controlled track working limits are established	5,000	10,000	10,000	20,000	10,300	20,600
214.320 Roadway maintenance machine movements over signalized non-controlled track	5,000	7,500	10,000	15,000	10,300	15,500
214.321 Exclusive track occupancy:	2,000	7,500	10,000	10,000	-	-
(b) Improper transmission of authority for exclusive track occupancy	2,000	5,000	4,000	10,000	4,100	10,300
(b)(1) Failure to repeat authority for exclusive track occupancy to issuing employee	_,,,,,	1,500	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	3,000	_	3,100
(2) Failure to retain possession of written authority for exclusive track occupancy		1,000		2,000	-	2,100
(3) Failure to record authority for exclusive track occupancy when issued		2,000		4,000	-	4,100
(4)(i) Failure to specify unique roadway work group number, employee name, or unique identifier	3,000	5,000	6,000	10,000	6,200	10,300
(ii) Failure to adopt procedure requiring precise communication between RWIC or lone worker and trains or other on-track equipment	3,000	5,000	·	10,000	6,200	10,300
(c) Limits of exclusive track occupancy not identified by proper physical features	2,000	4,000	4,000	8,000	4,100	8,300
(d)(1) Movement authorized into limits of exclusive track occupancy without authority of roadway worker in charge	5,000	10,000	•	20,000	10,300	20,600
(2) Movement authorized within limits of exclusive track occupancy without authority of roadway worker in charge	5,000	10,000	10,000	20,000	10,300	20,600
(3) Movement within limits of exclusive track occupancy exceeding restricted speed without authority of roadway worker in charge	5,000	10,000	10,000	20,000	10,300	20,600
(e)(1)-(4) Failure to comply with occupancy behind requirements	5,000	10,000	10,000	20,000	10,300	20,600
214.322 Exclusive track occupancy, electronic display:	3,000	10,000	10,000	20,000	10,500	20,000
(a) Contents of authority electronically displayed not readily viewable	3,000	5,000	6,000	10,000	6,200	10,300
(b) Failure to timely obtain written/printed authority or occupy place of safety if electronic display fails while	3,000	5,000	6,000	10,000	6,200	10,300
authority is in effect	2,000	4,000	4,000	8,000	4,100	8,300
(c)-(h) 214.323 Foul time:	۷,000	4,000	4,000	0,000	4,100	0,300
(a) Foul time authority overlapping movement authority of train or equipment	5,000	10,000	10,000	20,000	10,300	20,600
(b) Failure to repeat foul time authority to issuing employee	3,000	1,500	10,000	3,000	10,300	3,100
(c) Train dispatcher or control operator permitting movement of trains or other on-track equipment into working	5,000	10,000	10,000	20,000	10,300	20,600
limits prior to RWIC reporting clear of track	ŕ		·	·		·
(d) RWIC permitting movement of trains or on-track equipment into or within working limits	5,000	10,000	10,000	20,000	10,300	20,600

Section ²	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
214.325 Train coordination:					-	-
(a) Train coordination limits established where more than one train is authorized to operate	1,500	4,000	3,000	8,000	3,100	8,300
(b)(1) Train coordination established with train not visible to roadway worker at the time		1,500		3,000	-	3,100
(2) Train coordination established with moving train		1,500		3,000	-	3,100
(3) Coordinated train moving without authority of roadway worker in charge	2,000	5,000	4,000	10,000	4,100	10,300
(4) Coordinated train releasing movement authority while working limits are in effect	3,000	6,000	6,000	12,000	6,200	12,400
214.327 Inaccessible track:					-	-
(a) Improper control of entry to inaccessible track	3,000	6,000	6,000	12,000	6,200	12,400
(5) Remotely controlled switch not properly secured by control operator	3,000	6,000	6,000	12,000	6,200	12,400
(b) Train or equipment moving within inaccessible track limits without permission of roadway worker in charge	3,000	6,000	6,000	12,000	6,200	12,400
(c) Unauthorized train or equipment located within inaccessible track limits	2,000	5,000	4,000	10,000	4,100	10,300
214.329 Train approach warning provided by watchmen/lookouts:					-	-
(a)(i) Failure to give timely warning of approaching train	5,000	10,000	10,000	20,000	10,300	20,600
(ii) Failure to use maximum authorized speed in formulating sight distance	3,000	5,000	6,000	10,000	6,200	10,300
(iii) Use of another track as a place of safety without establishing working limits on that track	3,000	5,000	6,000	10,000	6,200	10,300
(b)(1) Failure of watchman/lookout to give full attention to detecting approach of train		3,000		6,000	-	6,200
(2) Assignment of other duties to watchman/lookout	3,000	5,000	6,000	10,000	6,200	10,300
(c) Failure to provide proper warning signal devices	2,000	5,000	4,000	10,000	4,100	10,300
(d) Failure to maintain position to receive train approach warning signal		2,000		4,000	-	4,100
(e) Failure to communicate proper warning signal	1,500	3,000	3,000	6,000	3,100	6,200
(f)(1) Assignment of non-qualified person as watchman/lookout	3,000	5,000	6,000	10,000	6,200	10,300
(2) Non-qualified person accepting assignment as watchman/lookout		1,500		3,000	-	3,100
(g) Failure to properly equip a watchman/lookout	2,000	4,000	4,000	8,000	4,100	8,300
214.331 Definite train location:					-	-
(a) Definite train location established where prohibited	3,000	5,000	6,000	10,000	6,200	10,300
(b) Failure to phase out definite train location by required date	3,000	5,000	6,000	10,000	6,200	10,300
(d)(1) Train location information issued by unauthorized person	2,000	5,000	4,000	10,000	4,100	10,300
(2) Failure to include all trains operated on train location list	3,000	5,000	6,000	10,000	6,200	10,300
(5) Failure to clear a by ten minutes at the last station at which time is shown		2,000		4,000	-	4,100
(6) Train passing station before time shown in train location list	3,000	5,000	6,000	10,000	6,200	10,300
(7) Non-qualified person using definite train location to establish on- track safety	2,000	3,000	4,000	6,000	4,100	6,200
(e) Failure to discontinue use of definite train location by required date	9,500	13,000	19,000	26,000	19,600	26,800
214.333 Informational line-ups of trains:					-	-
(a) Informational line-ups of trains used for on-track safety where prohibited	3,000	5,000	6,000	10,000	6,200	10,300
(b) Informational line-up procedures inadequate to protect roadway workers	5,000	10,000	10,000	20,000	10,300	20,600
(c) Failure to discontinue informational line-ups by required date	5,000	10,000	10,000	20,000	10,300	20,600
214.335 On-track safety procedures for roadway work groups :			•		-	-
(a) Failure to provide on-track safety for a member of a roadway work group	3,000	5,000	6,000	10,000	6,200	10,300
(b) Member of roadway work group fouling a track without authority of employee in charge		2,000		4,000	-	4,100
214.336 On-track safety procedures for certain roadway work groups and adjacent tracks:					-	_
(a)(1) Failure to establish on-track safety for each adjacent controlled track as required under this section	5,000	10,000	10,000	20,000	10,300	20,600
(2) Failure to implement the more restrictive procedure required by paragraph (b) during special circumstance of		•	ŕ	,		ĺ
concurrent movement(s) on two adjacent controlled tracks where one movement is authorized or permitted at a	1,500	3,000	3,000	6,000	3,100	6,200
speed over 25 mph (or over 40 mph for a passenger movement)						
(b)(1) Failure of roadway worker to cease work and occupy a predetermined place of safety upon receiving a	5,000	10,000	10,000	20,000	10,300	20,600
warning or notification of train or other on-track equipment movement(s) on an adjacent controlled track	3,000	10,000	10,000	20,000	10,300	20,600

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(2) Resumption of work before trailing-end of all applicable movements has passed the roadway worker	5,000	10,000	10,000	20,000	10,300	20,600
(c) Failure to maintain 25-foot spacing between on-track, self-propelled equipment or coupled equipment and	2,000	4,000	4,000	8,000	4,100	8,300
roadway worker(s) on the occupied track during an adjacent-controlled-track movement at 25 mph or less	2,000	4,000	4,000	8,000	4,100	8,500
(d) Failure to implement on-track safety procedures on an adjacent track when deemed necessary by the	2,000	4,000	4,000	8,000	4,100	8,300
roadway worker in charge of providing on-track safety for a roadway work group	2,000	7,000	4,000	0,000	4,100	0,500
(e)	1	1	1	1	ı	-
(f) Roadway maintenance machine component fouling an adjacent controlled track without working limits or	5,000	10,000	10,000	20,000	10.200	20,600
with movements permitted within working limits	5,000	10,000	10,000	20,000	10,300	20,600
214.337 On-track safety procedures for lone workers:					ı	-
(b) Failure by employer to permit individual discretion in use of individual train detection	5,000	10,000	10,000	20,000	10,300	20,600
(c)(1) Individual train detection used by non-qualified employee	2,000	4,000	4,000	8,000	4,100	8,300
(2) Use of individual train detection while engaged in heavy or distracting work		2,000		4,000	-	4,100
(3) Use of individual train detection in controlled point or manual interlocking		2,000		4,000	-	4,100
(4) Use of individual train detection with insufficient visibility		2,000		4,000	-	4,100
(5) Use of individual train detection with interfering noise		2,000		4,000	ı	4,100
(6) Use of individual train detection while a train is passing		3,000		6,000	-	6,200
(d) Failure to maintain access to place of safety clear of live tracks		2,000		4,000	ı	4,100
(e) Lone worker unable to maintain vigilant lookout		2,000		4,000	ı	4,100
(f)(1) Failure to prepare written statement of on-track safety		1,500		3,000	ı	3,100
(2) Incomplete written statement of on-track safety		1,000		2,000	1	2,100
(3) Failure to produce written statement of on-track safety to FRA		1,500		3,000	ı	3,100
(g) Use of individual train detection while using machine, equipment, or material that cannot be readily	2,000	4,000	4,000	8,000	4,100	8,300
removed by hand	2,000	4,000	4,000	8,000	4,100	8,300
214.339 Audible warning from trains:					ı	-
(a)-(b) Failure to adopt or comply with audible warning procedures	2,000	4,000	4,000	8,000	4,100	8,300
214.341 Roadway maintenance machines:					-	-
(a) Failure of on-track safety program to include provisions for safety near roadway maintenance machines	3,000	5,000	6,000	10,000	6,200	10,300
(b) Failure to provide operating instructions	2,000	4,000	4,000	8,000	4,100	8,300
(1) Assignment of non-qualified employee to operate machine	2,000	5,000	4,000	10,000	4,100	10,300
(2) Operator unfamiliar with safety instructions for machine	2,000	5,000	4,000	10,000	4,100	10,300
(3) Roadway worker working with unfamiliar machine	2,000	5,000	4,000	10,000	4,100	10,300
(c) Roadway maintenance machine not clear of passing trains	3,000	6,000	6,000	12,000	6,200	12,400
214.343 Training and qualification, general:					-	-
(a)(1) Failure of railroad program to include training provisions	5,000	10,000	·	20,000	10,300	20,600
(2) Failure to provide initial training	3,000	6,000	· · · · · · · · · · · · · · · · · · ·	12,000	6,200	12,400
(b) Failure to provide annual training	2,500	5,000	·	10,000	5,200	10,300
(c) Assignment of non-qualified railroad employees to provide on-track safety	4,000	8,000	8,000	16,000	8,300	16,500
(d)(1) Failure to maintain records of qualifications	2,000	4,000	·	8,000	4,100	8,300
(2) Incomplete records of qualifications	1,000	3,000	2,000	6,000	2,100	6,200
(3) Failure to provide records of qualifications to FRA	2,000	4,000	4,000	8,000	4,100	8,300
214.345 Training for all roadway workers					-	-
214.347 Training and qualification for lone workers					-	-
214.349 Training and qualification of watchmen/lookouts					-	-
214.351 Training and qualification of flagmen					-	
214.353 Training and qualification of roadway workers in charge	2,000	4,000	4,000	8,000	4,100	8,300
214.355 Training and qualification in on-track safety for operators of roadway maintenance machines					-	-
Subpart D—On-Track Roadway Maintenance Machines and	nd Hi-Rail V	<u>ehicles</u>			-	-

214.591 Good Earth challengoes princedures for nortification and resolutions or policy flation studying to notify employer that the machine in which the subpart or base 4,000 8,000 10,000 20,000 10,300 20,600	Section ²	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
Southern milbring safe operation 4,000 5,000 10,000 10,000 20,000 10,300 20,0	214.503 Good-faith challenges; procedures for notification and resolution:					-	-
(b) Readway worker required to operate machine or vehicle when good-faith challenges \$5,000 10,000 10,000 20,000 10,300 20,000 20,400 214,507 Required environmental control and protection systems for new on-track roadway maintenance machines with realized systems of the protection of			4,000		8,000	-	8,300
Expanding of suppleyer for lawe or fills we written procedures to resolve good-faith challenges 5,000 10,000 10,000 20,000 10,300 20,600		5 000	10 000	10,000	20,000	10 300	20,600
24.450 Required environmental control and protection systems for new on-track roadway maintenance machines with enclosed cabes 10.000 10.000 20.00							
machines with enclosed eals:		3,000	10,000	10,000	20,000	10,500	20,000
Earlieur to equip new machines with required systems						-	-
GF Faiture of employer to maintain required list of machines or make list available 2,000 4,400 4,000 8,000 4,100 8,300 10 8 8,000 10 8 1,000 10 1,000 2,000 10,300 2,000 10 10 10 10 10 10 10		5,000	10,000	10,000	20,000	10,300	20,600
GF Faiture of employer to maintain required list of machines or make list available 2,000 4,400 4,000 8,000 4,100 8,300 10 8 8,000 10 8 1,000 10 1,000 2,000 10,300 2,000 10 10 10 10 10 10 10		5,000	10,000	10,000	20,000		
(d) Removal of "designated machine" from list before retired or sold (e) Personal respiratory protective equipment not previded when ventilation system fails (e) Personal respiratory protective equipment for provided when ventilation system fails (e) Personal respiratory protective equipment fails to meet required standards (e) Other new machines with enclosed calso not equipped with correlated standards (e) Other new machines with enclosed calso not equipped with correlated standards (e) Other new machines with enclosed calso not equipped with correlated standards (e) Other new machines with enclosed calso not equipped with correlated standards (e) Other new machines with enclosed calso not equipped with covering, where feasible (e) Other new machines with from the covering where feasible (e) Other new machines with enclosed calso not equipped with covering where feasible (e) Other new machines with from the covering where feasible (e) Other new machines with from the covering where feasible (e) Other new machines with from the device of the participation of the covering where feasible (e) Other new machines with from the device of the participation of the covering where feasible (e) Other new on-track roadway maintenance machines (e) Other new machines with from the device of the certification of the covering of the covering where the cov					· · ·		
Co Personal respiratory protective equipment not provided when ventilation system fails 5,000 10,000 10,000 20,000 10,300 20,600 10,000 10,000 20,000 10,300 20,600 10,000 10,000 20,000 10,300 20,600 10,000 10,000 10,000 20,000 10,300 20,600 10,000 10,000 10,000 20,000 10,300 20,600 10,000 10,000 10,000 20,000 10,300 20,600 10,000 10,000 20,000 20				· · · · · · · · · · · · · · · · · · ·		-	
(f) Personal respiratory protective equipment fails to meet required standards (1) Other new machines with enclosed cabs not equipped with covering, where feasible (1) Other new machines with enclosed cabs not equipped with covering, where feasible (1) Other new machines with enclosed cabs not equipped with covering, where feasible (1) Other new machines with enclosed station nat equipped with covering, where feasible (1) Other new machines with enclosed station and equipped with covering, where feasible (1) Other new machine or provide protection as specified in these paragraphs (1) Other new machine or provide protection as specified in these paragraphs (1) Other new machine or provide protection as specified in these paragraphs (1) Other new machine or provide protection as specified in these paragraphs (1) Other new machine or provide protection as specified in these paragraphs (1) Other new machine or provide proper of provide sack and secure position (1) Other new machine or provide with accurate speed indicator, as required. (2) Other new machine or equipped with accurate speed indicator, as required. (2) Other new machine or equipped with accurate speed indicator, as required. (2) Other new machine or equipped with accurate speed indicator, as required. (2) Other new machines (2) Other new or track roadway maintenance machines (2) Other new or provide set and secure position and protection from moving parts 2,000 4,000 inside cab for cach roadway worker transported on machine (2) Other new or track roadway maintenance machines (2) Other new or provide set and secure position and protection from moving parts 2,000 4,000 10,000 10,000 20,000 10,000 20,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,00							
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(a) Non-enclosed station not equipped with covering, where feasible 214-507 Required safety equipment for new on-track roadway maintenance machines: (a) (1) (1) Failure to equip new machine or provide protection as specified in these paragraphs 5,000 10,000 10,000 20,000 10,300 20,600 (a) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c					· · ·		
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214.509 Required visual illumination and reflective devices for new on-track roadway maintenance machines 2,500 5,000 10,000 20,000 10,300 20,600 214.511 Required audible warning devices for new on-track roadway maintenance machines 5,000 10,000 10,000 20,000 10,300 20,600 214.513 Retrofitting of existing on-track roadway maintenance machines: general: - - -				· ·	· ·		
214.513 Retrofitting of existing on-track roadway maintenance machines; general:			·	·	,		
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(b) Horn or other audible warning device is missing, inoperable, or has non-compliant triggering mechanism (c) Horn or other audible warning device is missing, inoperable, or has non-compliant triggering mechanism (d) Horn or other audible warning device is missing, inoperable, improperly secured, or incapable of illuminating track as required (a) Failure to repair, reinstall, or maintain overhead cover as required (b) Failure to repair, reinstall, or maintain overhead cover as required (c) Failure to provide written response to operator's request within 60 days (d) Failure to equip machine with change-of-direction alarm or rearward viewing device. (e) Failure to equip machine with operative heater (f) Failure to equip machine with reflective material, reflective device, or operable brake lights (g) Failure to install or replace safety glass as required (g) Failure to equip machine with turntable restraint device or warning light as required (g) Failure to equip machine with turntable restraint device or warning light as required (g) Failure to install or replace safety glass as required (g) Failure to equip machine with turntable restraint device or warning light as required (g) Failure to equip machine with turntable restraint device or warning light as required (g) Failure to equip machine with turntable restraint device or warning light as required (g) Failure to equip machine with turntable restraint device or warning light as required (g) Failure to equip machine with turntable restraint device or warning light as required (g) Failure to equip machine with turntable restraint device or warning light as required (g) Failure to equip machine with turntable restraint device or warning light as required (g) Failure to equip machine with turntable restraint device or warning light as required (g) Failure to equip machine with turntable restraint device or warning light as required (g) Failure to install or replace safety glass as required (g) Failure to install or replace safety glass as required (g) Failure t		5.000	10.000	10,000	20,000	10.200	20,600
(b) Hom or other audible warning device is missing, inoperable, or has non-compliant triggering mechanism (c) Illumination device or portable light missing, inoperable, improperly secured, or incapable of illuminating track as required 2,500 5,000 5,000 10,000 5,200 10,000 5,200 10,000 10,000 20,000 10,300 20,600 (b) Failure to repair, reinstall, or maintain overhead cover as required 5,000 10,000 10,000 10,000 20,000 10,300 20,600 (b) Failure to reposit or operator's request within 60 days 214.517 Retrofitting of existing on-track roadway maintenance machines manufactured on or after January 1, 1991: (a) Failure to equip machine with change-of-direction alarm or rearward viewing device. 5,000 10,000 10,000 10,000 20,000 10,300 20,600 (b) Failure to equip machine with operative heater 5,000 10,000 10,000 10,000 20,000 10,300 20,600 (c) Failure to dequip machine with reflective material, reflective device, or operable brake lights 5,000 10,000 10,000 10,000 20,000 10,300 20,600 (c) Failure to install or replace safety glass as required 5,000 10,000 10,000 20,000 10,300 20,600 (f) Failure to equip machine with turntable restraint device or warning light as required 5,000 10,000 10,000 20,000 10,000 20,000 10,300 20,600 (f) Failure to equip machine with turntable restraint device or warning light as required 5,000 10,000 10,000 20,000 10,300 20,600 (f) Failure to equip machine with turntable restraint device or warning light as required 5,000 10,000 10,000 20,000 10,300 20,000 10,300 20,600 214.519 Floors, decks, stairs, and ladders for on-track roadway maintenance machines 5,000 10,000 10,000 20,000 10,300 20,000 214.521 Flagging equipment for on-track roadway maintenance machines 5,000 10,000 10,000 20,000 10,300 20,000 20,		5,000	10,000	10,000	20,000	10,300	20,600
(c) Illumination device or portable light missing, inoperable, improperly secured, or incapable of illuminating track as required 214.515 Overhead covers for existing on-track roadway maintenance machines: (a) Failure to repair, reinstall, or maintain overhead cover as required (b) Failure to provide written response to operator's request within 60 days 214.517 Retrofitting of existing on-track roadway maintenance machines manufactured on or after January 1, 1991: (a) Failure to equip machine with change-of-direction alarm or rearward viewing device. (b) Failure to equip machine with operative heater (c) Failure to display light weight of machine as required (d) Failure to equip machine with reflective material, reflective device, or operable brake lights (e) Failure to equip machine with turntable restraint device or warning light as required (f) Failure to equip machine with turntable restraint device or warning light as required (f) Failure to equip machine with turntable restraint device or warning light as required (f) Failure to equip machine with turntable restraint device or warning light as required (g) Failure to equip machine with turntable restraint device or warning light as required (g) Failure to equip machine with turntable restraint device or warning light as required (g) Failure to equip machine with turntable restraint device or warning light as required (g) Failure to equip machine with for on-track roadway maintenance machines (g) Failure to equip machine with for on-track roadway maintenance machines (g) Failure to install or replace safety glass as required (g) Failure to equip machine with furntable restraint device or warning light as required (g) Failure to equip machine with turntable restraint device or warning light as required (g) Failure to equip machine with turntable restraint device or warning light as required (g) Failure to equip machine with turntable restraint device or warning light as required (g) Failure to equip machine with furntable restraint devic	(b) Horn or other audible warning device is missing, inoperable, or has non-compliant triggering mechanism	2,500	5,000	5,000	10,000	5,200	10,300
214.515 Overhead covers for existing on-track roadway maintenance machines: (a) Failure to repair, reinstall, or maintain overhead cover as required 5,000 10,000 10,000 20,000 10,300 20,600 (b) Failure to provide written response to operator's request within 60 days 2,000 4,000 4,000 8,000 4,100 8,300 214.517 Retrofitting of existing on-track roadway maintenance machines manufactured on or after January 1, 1991: (a) Failure to equip machine with change-of-direction alarm or rearward viewing device. 5,000 10,000 10,000 20,000 10,300 20,600 (b) Failure to equip machine with operative heater 5,000 10,000 10,000 20,000 10,300 20,600 (c) Failure to display light weight of machine as required 2,500 5,000 5,000 10,000 5,000 10,300 20,600 (d) Failure to equip machine with reflective material, reflective device, or operable brake lights 5,000 10,000 10,000 20,000 10,300 20,600 (e) Failure to equip machine with turntable restraint device or warning light as required 5,000 10,000 10,000 20,000 10,300 20,600 (f) Failure to equip machine with turntable restraint device or warning light as required 5,000 10,000 10,000 20,000 10,300 20,600 214.518 Safe and secure position for riders 5,000 10,000 10,000 20,000 10,300 20,600 214.519 Floors, decks, stairs, and ladders for on-track roadway maintenance machines 5,000 10,000 10,000 20,000 10,300 20,600 214.521 Flagging equipment for on-track roadway maintenance machines and hi-rail vehicles 2,500 5,000 5,000 10,000 5,200 10,300 214.523 Hi-rail vehicles:			5,000	5,000	10,000	5,200	10,300
(a) Failure to repair, reinstall, or maintain overhead cover as required 5,000 10,000 10,000 20,000 10,300 20,600 (b) Failure to provide written response to operator's request within 60 days 2,000 4,000 4,000 8,000 4,100 8,300 214.517 Retrofitting of existing on-track roadway maintenance machines manufactured on or after January 1, 1991: (a) Failure to equip machine with change-of-direction alarm or rearward viewing device. 5,000 10,000 10,000 20,000 10,300 20,600 (b) Failure to equip machine with operative heater 5,000 10,000 10,000 20,000 10,300 20,600 (c) Failure to display light weight of machine as required 2,500 5,000 5,000 5,000 10,000 20,000 10,300 20,600 (d) Failure to equip machine with reflective material, reflective device, or operable brake lights 5,000 10,000 10,000 20,000 10,300 20,600 (e) Failure to equip machine with turntable restraint device or warning light as required 5,000 10,000 10,000 20,000 10,300 20,600 (f) Failure to equip machine with turntable restraint device or warning light as required 5,000 10,000 10,000 20,000 10,300 20,600 (f) Failure to equip machine with turntable restraint device or warning light as required 5,000 10,000 10,000 20,000 10,300 20,600 (f) Failure to equip machine with turntable restraint device or warning light as required 5,000 10,000 10,000 20,000 10,300 20,600 (f) Failure to equip machine with turntable restraint device or warning light as required 5,000 10,000 10,000 20,000 10,300 20,600 (f) Failure to equip machine with turntable restraint device or warning light as required 5,000 10,000 10,000 20,000 10,300 20,600 (f) Failure to equip machine with turntable restraint device or warning light as required 5,000 10,000 10,000 20,000 10,300 20,600 (f) Failure to equip machine with turntable restraint device or warning light as required 5,000 10,000 10,000 20,000 10,300 20,600 (f) Failure to equip machine with turntable restraint device or warning light as required 5,000 10,000 10,000 20,000 10,300 20,600 (f) Failure to equip machine with turntable restraint						_	_
(b) Failure to provide written response to operator's request within 60 days 2,000 4,000 4,000 8,000 4,100 8,300 214.517 Retrofitting of existing on-track roadway maintenance machines manufactured on or after January 1, 1991:	•	5,000	10,000	10,000	20,000	10.300	20,600
214.517 Retrofitting of existing on-track roadway maintenance machines manufactured on or after January 1, 1991:					,		
(a) Failure to equip machine with change-of-direction alarm or rearward viewing device. (b) Failure to equip machine with operative heater (c) Failure to display light weight of machine as required (d) Failure to equip machine with reflective material, reflective device, or operable brake lights (e) Failure to install or replace safety glass as required (f) Failure to equip machine with turntable restraint device or warning light as required (g) Failure to equip machine with turntable restraint device or warning light as required (g) Failure to equip machine with turntable restraint device or warning light as required (g) Failure to equip machine with turntable restraint device or warning light as required (g) Failure to equip machine with turntable restraint device or warning light as required (g) Failure to equip machine with turntable restraint device or warning light as required (g) Failure to equip machine with turntable restraint device or warning light as required (g) Failure to equip machine with turntable restraint device or warning light as required (g) Failure to equip machine with turntable restraint device or warning light as required (g) Failure to equip machine with turntable restraint device or warning light as required (g) Failure to equip machine with turntable restraint device or warning light as required (g) Failure to equip machine with turntable restraint device or warning light as required (g) Failure to equip machine with turntable restraint device or warning light as required (g) Failure to equip machine with turntable restraint device or warning light as required (g) Failure to equip machine with turntable restraint device or warning light as required (g) Failure to equip machine with turntable restraint device or warning light as required (g) Failure to equip machine with turntable restraint device or warning light as required (g) Failure to equip machine with turntable restraint device or warning light as required (g) Failure to equip machine with turntable res	214.517 Retrofitting of existing on-track roadway maintenance machines manufactured on or after January 1,	_,,,,	-,,,,,,	1,7000	3,000	-	-
(b) Failure to equip machine with operative heater 5,000 10,000 10,000 20,000 10,300 20,600 (c) Failure to display light weight of machine as required 2,500 5,000 5,000 10,000 5,200 10,300 (d) Failure to equip machine with reflective material, reflective device, or operable brake lights 5,000 10,000 10,000 20,000 10,300 20,600 (e) Failure to install or replace safety glass as required 5,000 10,000 10,000 20,000 10,300 20,600 (f) Failure to equip machine with turntable restraint device or warning light as required 5,000 10,000 10,000 20,000 10,300 20,600 214.518 Safe and secure position for riders 5,000 10,000 10,000 20,000 10,300 20,600 214.519 Floors, decks, stairs, and ladders for on-track roadway maintenance machines 5,000 10,000 10,000 20,000 10,300 20,600 214.521 Flagging equipment for on-track roadway maintenance machines and hi-rail vehicles 2,500 5,000 5,000 5,000 10,000 5,200 10,300 214.523 Hi-rail vehicles:		5,000	10,000	10,000	20,000	10 300	20,600
(c) Failure to display light weight of machine as required 2,500 5,000 5,000 10,000 5,200 10,300 (d) Failure to equip machine with reflective material, reflective device, or operable brake lights 5,000 10,000 10,000 20,000 10,300 20,600 (e) Failure to install or replace safety glass as required 5,000 10,000 10,000 20,000 10,300 20,600 (f) Failure to equip machine with turntable restraint device or warning light as required 5,000 10,000 10,000 20,000 10,300 20,600 214.518 Safe and secure position for riders 5,000 10,000 10,000 20,000 10,300 20,600 214.519 Floors, decks, stairs, and ladders for on-track roadway maintenance machines 5,000 10,000 10,000 20,000 10,300 20,600 214.521 Flagging equipment for on-track roadway maintenance machines and hi-rail vehicles 2,500 5,000 5,000 10,000 5,200 10,300 214.523 Hi-rail vehicles: - - - - - - (a) Failure to inspect hi-rail gear annually 5,000 10,000 10,000 20,000 10,300 20,600 <td></td> <td></td> <td></td> <td></td> <td>,</td> <td>· ·</td> <td></td>					,	· ·	
(d) Failure to equip machine with reflective material, reflective device, or operable brake lights 5,000 10,000 10,000 20,000 10,300 20,600 (e) Failure to install or replace safety glass as required 5,000 10,000 10,000 20,000 10,300 20,600 (f) Failure to equip machine with turntable restraint device or warning light as required 5,000 10,000 10,000 20,000 10,300 20,600 214.518 Safe and secure position for riders 5,000 10,000 10,000 20,000 10,300 20,600 214.519 Floors, decks, stairs, and ladders for on-track roadway maintenance machines 5,000 10,000 10,000 20,000 10,300 20,600 214.521 Flagging equipment for on-track roadway maintenance machines and hi-rail vehicles 2,500 5,000 5,000 10,000 5,200 10,300 214.523 Hi-rail vehicles: -					,		
(e) Failure to install or replace safety glass as required 5,000 10,000 20,000 10,300 20,600 (f) Failure to equip machine with turntable restraint device or warning light as required 5,000 10,000 10,000 20,000 10,300 20,600 214.518 Safe and secure position for riders 5,000 10,000 10,000 20,000 10,300 20,600 214.519 Floors, decks, stairs, and ladders for on-track roadway maintenance machines 5,000 10,000 10,000 20,000 10,300 20,600 214.521 Flagging equipment for on-track roadway maintenance machines and hi-rail vehicles 2,500 5,000 5,000 10,000 5,200 10,300 214.523 Hi-rail vehicles: - - - - - - (a) Failure to inspect hi-rail gear annually 5,000 10,000 10,000 20,000 10,300 20,600				·		·	
(f) Failure to equip machine with turntable restraint device or warning light as required 5,000 10,000 10,000 20,000 10,300 20,600 214.518 Safe and secure position for riders 5,000 10,000 10,000 20,000 10,300 20,600 214.519 Floors, decks, stairs, and ladders for on-track roadway maintenance machines 5,000 10,000 10,000 20,000 10,300 20,600 214.521 Flagging equipment for on-track roadway maintenance machines and hi-rail vehicles 2,500 5,000 5,000 5,000 5,000 5,000 10,000 5,200 10,300 214.523 Hi-rail vehicles: - - - - - - (a) Failure to inspect hi-rail gear annually 5,000 10,000 10,000 20,000 10,300 20,600				· · · · · · · · · · · · · · · · · · ·	· ·		
214.518 Safe and secure position for riders 5,000 10,000 20,000 10,300 20,600 214.519 Floors, decks, stairs, and ladders for on-track roadway maintenance machines 5,000 10,000 10,000 20,000 10,300 20,600 214.521 Flagging equipment for on-track roadway maintenance machines and hi-rail vehicles 2,500 5,000 5,000 10,000 5,200 10,300 214.523 Hi-rail vehicles: - - - - - (a) Failure to inspect hi-rail gear annually 5,000 10,000 10,000 20,000 10,300 20,600				· · · · · · · · · · · · · · · · · · ·	· ·		
214.519 Floors, decks, stairs, and ladders for on-track roadway maintenance machines 5,000 10,000 20,000 10,300 20,600 214.521 Flagging equipment for on-track roadway maintenance machines and hi-rail vehicles 2,500 5,000 5,000 10,000 5,200 10,300 214.523 Hi-rail vehicles: - - - - - (a) Failure to inspect hi-rail gear annually 5,000 10,000 10,000 20,000 10,300 20,600				· ·	,	· ·	
214.521 Flagging equipment for on-track roadway maintenance machines and hi-rail vehicles 2,500 5,000 5,000 10,000 5,200 10,300 214.523 Hi-rail vehicles: - <td></td> <td></td> <td></td> <td>· · · · · · · · · · · · · · · · · · ·</td> <td>· · ·</td> <td></td> <td></td>				· · · · · · · · · · · · · · · · · · ·	· · ·		
214.523 Hi-rail vehicles: - - (a) Failure to inspect hi-rail gear annually 5,000 10,000 10,000 20,000 10,300 20,600				· · · · · · · · · · · · · · · · · · ·	,	· ·	
(a) Failure to inspect hi-rail gear annually 5,000 10,000 10,000 20,000 10,300 20,600		2,300	3,000	3,000	10,000	3,200	10,300
		5 000	10.000	10 000	20.000	10 200	20.600
	(a) Failure to inspect hi-rail gear annually (b) Failure to maintain inspection record or make record available to FRA	2,000	4,000	· · · · · · · · · · · · · · · · · · ·	8,000	4,100	8,300

Section ²	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
(c) Failure to equip new hi-rail vehicle with alarm and light or beacon as required	2,500	5,000	5,000	10,000	5,200	10,300
(d)(2) Failure of operator to tag, date or report non-complying condition	2,000	4,000	4,000	8,000	4,100	8,300
(d)(3) Failure to repair or replace non-complying alarms, lights or beacons as required	2,500	5,000	5,000	10,000	5,200	10,300
214.525 Towing with on-track roadway maintenance machines or hi-rail vehicles	5,000	10,000	10,000	20,000	10,300	20,600
214.527 On-track roadway maintenance machines; inspection for compliance and schedule for repairs:					ı	-
(a) Failure of operator to check on-track roadway maintenance machine for compliance	2,000	4,000	4,000	8,000	4,100	8,300
(b) Failure of oeprator to tag, date, or report noncomplying condition	2,000	4,000	4,000	8,000	4,100	8,300
(c)(1)-(4) Failure to meet requirements for operating on-track roadway maintenance machine with non-complying headlights, work lights, horn, fire extinguisher, alarm, warning light, or beacon	2,500	5,000	5,000	10,000	5,200	10,300
(c)(5) Failure to repair or replace defective or missing operator's seat within required time period	5,000	10,000	10,000	20,000	10,300	20,600
214.529 In-service failure of primary braking system	5,000	10,000	10,000	20,000	10,300	20,600
214.531 Schedule of repairs; general	2,500	5,000	5,000	10,000	5,200	10,300
214.533 Schedule of repairs subject to availability of parts:					1	-
(a)-(c) Failure to order necessary part(s), make repair(s), or remove on-track roadway maintenance machine or hirail vehicle from service as required	2,500	5,000	5,000	10,000	5,200	10,300
(d) Failure to maintain record or make record available to FRA	2,000	4,000	4,000	8,000	4,100	8,300

¹ A penalty may be assessed against an individual only for a willful violation. The Administrator reserves the right to assess a penalty of up to the statutory maximum amount for any violation where circumstances warrant. See 49 CFR part 209, appendix A. Failure to observe any condition(s) of an exception set forth in paragraph (e) of §214.336 deprives the railroad or contractor of the benefit of the exception and makes the railroad or contractor, and any responsible individuals, liable for penalty under the particular regulatory provision(s) from which the exception would otherwise have granted relief.

[57 FR 28127, June 24, 1992, as amended at 61 FR 65981, Dec. 16, 1996; 63 FR 11620, Mar. 10, 1998; 68 FR 44412, July 28, 2003; 69 FR 8839, Feb. 26, 2004; 69 FR 30593, May 28, 2004; 73 FR 79701, Dec. 30, 2008; 77 FR 24419, Apr. 24, 2012; 76 FR 74615, Nov. 30, 2011; 79 FR 1770, Jan. 10, 2014; 81 FR 43109, July 1, 2016; 83 FR 60746, Nov. 27, 2018]

² The penalty schedule uses section numbers from 49 CFR part 214. If more than one item is listed as a type of violation of a given section, each item is also designated by a "penalty code," which is used to facilitate assessment of civil penalties, and which may or may not correspond to any subsection designation(s). For convenience, penalty citations will cite the CFR section and the penalty code, if any. FRA reserves the right, should litigation become necessary, to substitute in its complaint the CFR citation in place of the combined CFR and penalty code citation, should they differ.

Multiplier (CPI 2023)
1.03241 Rounded to nearest \$100.

	William Willia					Rounded to near Willful	
Continu	Violation	Willful	Violation	Willful Violation	Violation (Effective April	Violation	
Section	(Base)	Violation (Base)	(Effective Mar. 8, 2023)	(Effective Mar. 8, 2023)	1, 2024)	(Effective April	
		(Dase)	Wiai. 6, 2023)	2023)	1, 2024)	1, 2024)	
Subpart A—General:			-				
215.9 Movement for repair:							
(a), (c)	1	1	1	1	\$ -	\$ -	
(b)	\$2,500	\$5,000		\$10,000	\$ 5,200	\$ 10,300	
215.11 Designation of qualified persons	2,500	5,000	5,000	10,000	5,200	10,300	
215.13 Pre-departure inspection	2,000	4,000	4,000	8,000	4,100	8,300	
Subpart B—Freight Car Components:							
215.103 Defective wheel:							
(a) Flange thickness of:							
(1) 7/8" or less but more than 13/16"	2,500	5,000	· ·	10,000	5,200	10,300	
(2) 13/16" or less	5,000	7,500	10,000	15,000	10,300	15,500	
(b) Flange height of:	• • •			10.000		1000	
(1) 11/2" or greater but less than 15/8"	2,500	5,000	· ·	10,000	5,200	10,300	
(2) 15/8" or more	5,000	7,500	10,000	15,000	10,300	15,500	
(c) Rim thickness of:	2.700		7 000	10.000	7.200	10.200	
(1) 11/16" or less but more than 5/8"	2,500	5,000	·	10,000	5,200	10,300	
(2) 5/8" or less	5,000	7,500	10,000	15,000	10,300	15,500	
(d) Wheel rim, flange plate hub width:	2.500	5,000	5,000	10.000	5.200	10.200	
(1) Crack of less than 1"	2,500	5,000	· · · · · · · · · · · · · · · · · · ·	10,000	5,200	10,300	
(2) Crack of 1" or more	5,000	7,500	· · · · · · · · · · · · · · · · · · ·	15,000	10,300	15,500	
(3) Break	5,000	7,500	10,000	15,000	10,300	15,500	
(e) Chip or gouge in flange of:	2.500	5,000	5,000	10,000	5 200	10.200	
(1) 11/2" or more but less than 15/8" in length; and 1/2" or more but less than 5/8" in width. (2) 15/8" or more in length; or 5/8" or more in width	2,500 5,000	5,000 7,500	10,000	10,000 15,000	5,200 10,300	10,300 15,500	
(f) Slid flat or shelled spot(s):	3,000	7,300	10,000	13,000	10,300	13,300	
(1) Shd hat of sheried spot(s): (1)(i) One spot more than 21/2", but less than 3", in length	2,500	5,000	5,000	10,000	5,200	10,300	
(ii) One spot 3" or more in length	5,000	7,500	/	15,000	10,300	15,500	
(2)(i) Two adjoining spots each of which is more than 2" but less than 21/2" in length	2,500	5,000	,	10,000	5,200	10,300	
(ii) Two adjoining spots both of which are at least 2" in length, if either spot is 21/2", or more in length	5,000	7,500	/	15,000	10,300	15,500	
(g) Loose on axle	6,000	8,500	·	17,000	12,400	17,600	
(h) Overheated; discoloration extending:	0,000	0,500	12,000	17,000	12,100	17,000	
(1) more than 4" but less than 41/2"	2,500	5,000	5,000	10,000	5,200	10,300	
(2) 41/2" or more	5,000	7,500	·	15,000	10,300	15,500	
(i) Welded	5,000	7,500		15,000	10,300	15,500	
215.105 Defective axle:	7,111			- ,			
(a)(1) Crack of 1" or less.	2,500	5,000	5,000	10,000	5,200	10,300	
(2) Crack of more than 1"	5,000	7,500		15,000	10,300	15,500	
(3) Break	6,000	8,500	12,000	17,000	12,400	17,600	
(b) Gouge in surface that is between the wheel seats and is more than 1/8" in depth	2,500	5,000	· ·	10,000	5,200	10,300	
(c) End collar with crack or break	2,500	5,000	· ·	10,000	5,200	10,300	
(d) Journal overheated	5,000	7,500		15,000	10,300	15,500	
(e) Journal surface has: a ridge; a depression; a circumferential score; corrugation; a scratch; a continuous streak;	2.500	5,000	5,000	10,000	5 200	10.200	
pitting; rust; or etching	2,500	5,000	5,000	10,000	5,200	10,300	
215.107 Defective plain bearing box: general:							
(a)(1) No visible free oil	1,500	3,000		6,000	3,100	6,200	
(2) Lubricating pad dry (no expression of oil observed when pad is compressed)	5,000	7,500	10,000	15,000	10,300	15,500	
(b) Box lid is missing, broken, or open except to receive servicing	1,000	2,000	2,000	4,000	2,100	4,100	

Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
(c) Contains foreign matter that can be expected to damage the bearing or have a detrimental effect on the	2,500	5,000	5,000	10,000	5,200	10,300
lubrication of the journal and bearing	<u> </u>	,	,	, , , , , , , , , , , , , , , , , , ,	,	,
215.109 Defective plain bearing box: journal lubrication system:	1.000	2 000	2.000	4.000	2 100	4.100
(a) Lubricating pad has a tear	1,000	2,000	· · · · · · · · · · · · · · · · · · ·	4,000	2,100	4,100
(b) Lubricating pad scorched, burned, or glazed	2,500	5,000		10,000 10,000	5,200	10,300 10,300
(c) Lubricating pad contains decaying or deteriorating fabric (d) Lubricating pad has an exposed center core or metal parts contacting the journal	2,500 2,500	5,000 5,000	· · · · · · · · · · · · · · · · · · ·	10,000	5,200 5,200	10,300
(e) Lubricating pad is missing or not in contact with the journal	5,000	7,500	· · · · · · · · · · · · · · · · · · ·	15,000	10,300	15,500
215.111 Defective plain bearing:	3,000	7,300	10,000	13,000	10,300	13,300
(a) Missing	5,000	7,500	10,000	15,000	10,300	15,500
(b) Bearing liner is loose or has piece broken out	2,500	5,000		10,000	5,200	10,300
(c) Overheated	5,000	7,500		15,000	10,300	15,500
215.113 Defective plain bearing wedge:	3,000	7,300	10,000	13,000	10,500	13,300
(a) Missing	5,000	7,500	10,000	15,000	10,300	15,500
(b) Cracked	2,500	5,000		10,000	5,200	10,300
(c) Broken	5,000	7,500		15,000	10,300	15,500
(d) Not located in its design position	5,000	7,500		15,000	10,300	15,500
215.115 Defective roller bearing:	2,000	7,500	10,000	12,000	10,500	12,200
(a)(1) Overheated	5,000	7,500	10,000	15,000	10,300	15,500
(2) (i) Cap screw(s) loose	2,500	5,000	, , , , , , , , , , , , , , , , , , ,	10,000	5,200	10,300
(ii) Cap screw lock broken, missing or improperly applied	1,000	2,000		4,000	2,100	4,100
(3) Seal is loose or damaged, or permits leakage of lubricant	2,500	5,000	, , , , , , , , , , , , , , , , , , ,	10,000	5,200	10,300
(b)(1) Not inspected and tested after derailment	2,500	5,000	· · · · · · · · · · · · · · · · · · ·	10,000	5,200	10,300
(2) Not disassembled after derailment	2,500	5,000	· · · · · · · · · · · · · · · · · · ·	10,000	5,200	10,300
(3) Not repaired or replaced after derailment	5,000	7,500		15,000	10,300	15,500
215.117 Defective roller bearing adapter:		,	,	,	,	,
(a) Cracked or broken	2,500	5,000	5,000	10,000	5,200	10,300
(b) Not in its design position	5,000	7,500	,	15,000	10,300	15,500
(c) Worn on the crown	2,500	5,000		10,000	5,200	10,300
215.119 Defective freight car truck:						
(a)(1) A side frame or bolster that is broken	5,000	7,500	10,000	15,000	10,300	15,500
(2)(i) Side frame or bolster with crack of: 1/4" or more, but less than 1"	2,500	5,000	5,000	10,000	5,200	10,300
(ii) 1" or more	5,000	7,500	10,000	15,000	10,300	15,500
(b) A snubbing device that is ineffective or missing	2,500	5,000	5,000	10,000	5,200	10,300
(c) Side bearing(s):						
(1) Assembly missing or broken	5,000	7,500	10,000	15,000	10,300	15,500
(2) In contact except by design	5,000	7,500	10,000	15,000	10,300	15,500
(3), (4) Total clearance at one end or at diagonally opposite sides of:						
(i) more than 3/4" but not more than 1"	2,500	5,000	5,000	10,000	5,200	10,300
(ii) more than 1"	5,000	7,500	10,000	15,000	10,300	15,500
(d) Truck spring(s):						
(1) Do not maintain travel or load	2,500	5,000	· · · · · · · · · · · · · · · · · · ·	10,000	5,200	10,300
(2) Compressed solid	2,500	5,000	5,000	10,000	5,200	10,300
(3) Outer truck springs broken or missing:	1					
(i) Two outer springs	2,500	5,000		10,000	5,200	10,300
(ii) Three or more outer springs	5,000	7,500	· · · · · · · · · · · · · · · · · · ·	15,000	10,300	15,500
(e) Truck bolster-center plate interference	5,000	7,500		15,000	10,300	15,500
(f) Brake beam shelf support worn	2,500	5,000	5,000	10,000	5,200	10,300
215.121 Defective car body:						
(a) Has less than 21/2" clearance from the top of rail	2,500	5,000	5,000	10,000	5,200	10,300
(b) Car center sill is:						

Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
(1) Broken	6,000	8,500	12,000	17,000	12,400	17,600
(2) Cracked more than 6"	2,500	5,000	5,000	10,000	5,200	10,300
(3) Bent or buckled more than 21/2" in any 6' length	2,500	5,000	5,000	10,000	5,200	10,300
(c) Coupler carrier that is broken or missing	2,500	5,000	5,000	10,000	5,200	10,300
(d) Car door not equipped with operative safety hangers	5,000	7,500	10,000	15,000	10,300	15,500
(e)(1) Center plate not properly secured	5,000	7,500	10,000	15,000	10,300	15,500
(2) Portion missing	2,500	5,000	5,000	10,000	5,200	10,300
(3) Broken	5,000	7,500	10,000	15,000	10,300	15,500
(4) Two or more cracks	2,500	5,000	5,000	10,000	5,200	10,300
(f) Broken sidesill, crossbearer, or body bolster	2,500	5,000	5,000	10,000	5,200	10,300
215.123 Defective couplers:						
(a) Shank bent out of alignment	1,000	2,000	2,000	4,000	2,100	4,100
(b) Crack in highly stressed junction area.	2,500	5,000	5,000	10,000	5,200	10,300
(c) Coupler knuckle broken or cracked	2,500	5,000	5,000	10,000	5,200	10,300
(d) Coupler knuckle pin or thrower that is missing or inoperative.	2,500	5,000	5,000	10,000	5,200	10,300
(e) Coupler retainer pin lock that is missing or broken	1,000	2,000	2,000	4,000	2,100	4,100
(f) Coupler with following conditions: locklift inoperative; no anticreep protection; or coupler lock is missing, inoperative, bent, cracked, or broken	2,500	5,000	5,000	10,000	5,200	10,300
215.125 Defective uncoupling device	2,500	5,000	5,000	10,000	5,200	10,300
215.127 Defective draft arrangement:	,	,	,	, in the second second	,	,
(a) Draft gear that is inoperative	2,500	5,000	5,000	10,000	5,200	10,300
(b) Yoke that is broken	2,500	5,000	5,000	10,000	5,200	10,300
(c) End of car cushioning unit is leaking or inoperative	2,500	5,000	5,000	10,000	5,200	10,300
(d) Vertical coupler pin retainer plate missing or has missing fastner	5,000	7,500	10,000	15,000	10,300	15,500
(e) Draft key or draft key retainer that is inoperative or missing	5,000	7,500	10,000	15,000	10,300	15,500
(f) Follower plate that is missing or broken	2,500	5,000	5,000	10,000	5,200	10,300
215.129 Defective cushioning device	2,500	5,000	5,000	10,000	5,200	10,300
Subpart C—Restricted equipment:	,	,			ĺ	, ,
215.203 Restricted cars	2,500	5,000	5,000	10,000	5,200	10,300
Subpart D—Stencilling:						·
215.301 General	1,000	2,000	2,000	4,000	2,100	4,100
215.303 Stencilling of restricted cars	1,000	, ,	2,000	4,000	2,100	4,100
215.305 Stencilling of maintenance-of-way	1,000	, ,	2,000	4,000	2,100	4,100

¹ A penalty may be assessed against an individual only for a willful violation. Generally, when two or more violations of these regulations are discovered with respect to a single freight car that is placed or continued in service by a railroad, the appropriate penalties set forth above are aggregated up to a maximum of \$35,516 per day. However, a failure to perform, with respect to a particular freight car, the predeparture inspection required by § 215.13 of this part will be treated as a violation separate and distinct from, and in addition to, any substantive violative conditions found on the car. The Administrator reserves the right to assess a penalty of up to the statutory maximum amount for any violation where circumstances warrant. See 49 CFR part 209, appendix A.

Failure to observe any condition for movement set forth in paragraphs (a) and (c) of §215.9 will deprive the railroad of the benefit of the movement-for-repair provision and make the railroad and any responsible individuals liable for penalty under the particular regulatory section(s) concerning the substantive defect(s) present on the freight car at the time of movement.

Maintenance-of-way equipment not stenciled in accordance with $\S 215.305$ is subject to all requirements of this part. See $\S 215.3(c)(3)$.

[53 FR 52925, Dec. 29, 1988, as amended at 63 FR 11620, Mar. 10, 1998; 69 FR 30593, May 28, 2004; 72 FR 51196, Sept. 6, 2007; 73 FR 79701, Dec. 30, 2008; 77 FR 24419, Apr. 24, 2012; 81 FR 43109, July 1, 2016; 82 FR 16132, Apr. 3, 2017; 83 FR 60746, Nov. 27, 2018; 84 FR 37059, July 31, 2019; 86 FR 1745, Jan. 11, 2021; 86 FR 23241, May 3, 2021; 87 FR 15839, Mar. 21, 2022; 88 FR 1114, Jan. 6, 2023; 88 FR 89551, Dec. 28, 2023]

Part 217—Railroad Operating Rules-Schedule of Civil Penalties¹

Multiplier (CPI 2023)
1.03241 Rounded to nearest \$100.

					1.03241	Rounded to nearest 3	<i>M 100.</i>											
Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)	Base Range (Low)	Base Range (High)	Base Range Low (Willful)	Base Range High (Willful)	Updated Range (Low)	Updated Range (High)	Updated Range Low (Willful)	Updated Range High (Willful)	2024 Range (Low)	2024 Range (High)	2024 Range Low (Willful)	2024 Range High (Willful)
217.7 Operating rules:														, ,				
(a)	\$ 2,500	\$ 5,000	\$ 5,000	\$ 10,000	\$ 5,200	\$ 10,300												
(b)	2,000	5,000	4,000	10,000	4,100	10,300												
(c)	2,500	5,000	5,000	10,000	5,200	10,300												-
217.9 Operational tests and inspections:																		
(a) Failure to implement a program	9,500-12,500	13,000-16,000	19,000 - 25,000	26,000 - 32,000	19,600-25,800	26,800-33,000	9,500	12,500	13,000	16,000	19,000	25,000	26,000	32,000	19,600	25,800	26,800	33,000
(b) Railroad and railroad testing officer responsibilities:																		
(1) Failure to provide instruction, examination, or field training, or failure to conduct tests in accordance with	9,500	13,000	19,000	26,000	19,600	26,800												
program	,		,,,,,,,	,	,	,												
(2) Records	7,500	11,000	15,000	22,000	15,500	22,700												
(c) Record of program; program incomplete	7,500-12,500	11,000-16,000	15,000 - 25,000	22,000 - 32,000	15,500-25,800	22,700-33,000	7,500	12,500	11,000	16,000	15,000	25,000	22,000	32,000	15,500	25,800	22,700	33,000
(d) Records of individual tests and inspections	7,500		15,000		15,500	-												
(e) Failure to retain copy of or conduct:																		
(1)(i) Quarterly review	9,500	13,000	19,000	26,000	19,600	26,800												
(1)(ii) and (2) Six month review	9,500	13,000	19,000	26,000	19,600	26,800												
(3) Records	7,500	11,000	15,000	22,000	15,500	22,700												
(f) Annual summary	7,500	11,000	15,000	22,000	15,500	22,700												
(h) Failure to timely or appropriately amend program after disapproval	9,500-12,500	13,000-16,000	19,000 - 25,000	26,000 - 32,000	19,600-25,800	26,800-33,000	9,500	12,500	13,000	16,000	19,000	25,000	26,000	32,000	19,600	25,800	26,800	33,000
217.11 Program of instruction on operating rules:																		
(a)	5,000	7,500	10,000	15,000	10,300	15,500												
	2,500	5,000	5,000	10,000	5,200	10,300												

¹ A penalty may be assessed against an individual only for a willful violation. The Administrator reserves the right to assess a penalty of up to the statutory maximum amount for any violation where circumstances warrant. See 49 CFR part 209, appendix A.

^{[59} FR 43071, Aug. 22, 1994, as amended at 63 FR 11620, Mar. 10, 1998; 69 FR 30593, May 28, 2004; 73 FR 8497, Feb. 13, 2008; 73 FR 79701, Dec. 30, 2008; 77 FR 24420, Apr. 24, 2012; 81 FR 43109, July 1, 2016; 83 FR 60747, Nov. 27, 2018]

					1.03241	Rounded to nearest	\$100.												
				Willful Violation	Violation	Willful Violation	В	Base	Base	Base	Base	Updated	Updated	Updated	Updated	2024	2024	2024	2024
Section			Violation (Effective	(Effective Mar. 8,		(Effective April 1,			Range	Range	Range	Range	Range		Range	Range	Range	Range	Range
	(Base)	(Base)	Mar. 8, 2023)	2023)	2024)	2024)	(L	Low)	(High)	Low (Willful)	High (Willful)	(Low)	(High)	Low (Willful)	High (Willful)	(Low)	(High)	Low (Willful)	High (Willful)
Subpart B—Blue signal protection	of workmen:							+		(Willjul)	(w iiijui)			(Willjul)	(willjui)			(Wuljui)	(Wuljul)
218.22 Utility employees:																			
(a) Employee qualifications	\$5,000	\$7,500	\$10,000	\$15,000	\$ 10,300	\$ 15,500													
(b) Concurrent service	5,000	7,500	10,000	15,000	10,300	15,500													
(c) Assignment conditions		_	·		-	-													
(1) No controlling locomotive	5,000	7,500	10,000	15,000	10,300	15,500													
(2) Empty cab	5,000	7,500	10,000	15,000	10,300	15,500													
(3)(4) Improper communication	5,000	7,500	10,000	15,000	10,300	15,500													<u> </u>
(5) Performing functions not listed	2,000	4,000	4,000	8,000	4,100	8,300													1
(d) Improper release of utility employee	2,000	4,000	4,000	8,000	4,100	8,300													<u> </u>
(f) More than three utility employees with one crew 218.23 Blue signal display	2,000 5,000	4,000 7,500	4,000 10,000	8,000 15,000	4,100 10,300	8,300 15,500													+
218.24 One-person crew:	3,000	7,300	10,000	13,000	10,300	15,500	+ +												
(a)(1) Equipment not coupled or insufficiently separated	2,000	4,000	4,000	8,000	4,100	8,300													
(a)(2) Unoccupied locomotive cab not secured	5,000	7,500	10,000	15,000	10,300	15,500													
(b) Helper service	2,000	4,000	4,000	8,000	4,100	8,300													
218.25 Workmen on a main track	5,000	7,500	10,000	15,000	10,300	15,500													
218.27 Workmen on track other than main track:		, ,	,	, ,	-	-													
(a) Protection provided except that signal not displayed at switch	2,000	4,000	4,000	8,000	4,100	8,300													
(b) through (e)	5,000	7,500	10,000	15,000	10,300	15,500													
218.29 Alternate methods of protection:					-	-													
(a)(1) protection provided except that signal not displayed at switch	2,000	4,000	4,000	8,000	4,100	8,300													
(a)(2) through (a)(8)	5,000	7,500	10,000	15,000	10,300	15,500							1						1
(b)(1) Protection provided except that signal not displayed at switch	2,000	4,000	4,000	8,000	4,100	8,300													
(b)(2) through (b)(4)	5,000	7,500	10,000	15,000	10,300	15,500													<u> </u>
(c) Use of derails	5,000	7,500	10,000	15,000	10,300	15,500													1
(d) Emergency repairs	5,000	7,500	10,000	15,000	10,300	15,500	 												
218.30 Remotely controlled switches:	5,000	7.500	10,000	15,000	10.200	15 500	+ + -												
(a) and (b)	5,000 1,000	7,500 2,000	10,000 2,000	15,000 4,000	10,300	15,500 4,100													
Subpart C—Protection of trains and	/	2,000	2,000	4,000	2,100	4,100													+
218.35 Yard limits:	locomotives.					<u> </u>													1
(a) and (b)	5,000	7,500	10,000	15,000	10,300	15,500	+												
(c)	1,000	2,000	2,000	4,000	2,100	4,100													
218.37 Flag protection:	1,000	2,000	2,000	1,000	-	-													
(a)	5,000	7,500	10,000	15,000	10,300	15,500													
(b) and (c)	5,000	7,500	10,000	15,000	10,300	15,500													
218.39 Hump operations	5,000	7,500	10,000	15,000	10,300	15,500													
218.41 Noncompliance with hump operations rule	5,000	7,500	10,000	15,000	10,300	15,500													
Subpart D—Prohibition against tampering	g with safety dev				-	-													
218.55 Tampering		7,500		15,000	-	15,500													
218.57 (i) Knowingly operating or permitting operation of disabled equipment	2,500		5,000		5,200	-													
(ii) Willfully operating or permitting operation of disabled equipment		5,000		10,000	-	10,300													<u> </u>
218.59 Operation of disabled equipment	2,500	5,000	5,000	10,000	5,200	10,300													<u> </u>
Subpart F—Handling Equipment, Swit	ches and Derails) :			-	-	 												1
218.95 Instruction, Training, and Examination:	0.500.10.500	12 000 16 000	10.000 25.000	26,000, 22,000	10 (00 25 000	-		. 500	10.500	12.000	16,000	10.000	25.000	26,000	22.000	10.600	25.000	26.000	22.000
(a) Program	9,500-12,500	13,000-16,000	19,000 - 25,000	26,000 - 32,000	19,600-25,800	26,800-33,000		,500	12,500	13,000	16,000	19,000	25,000	26,000	32,000	19,600	25,800	26,800	33,000
(b) Records	7,500 9,500-12,500	11,000	15,000 19,000 - 25,000	22,000 26,000 - 32,000	15,500 19,600-25,800	22,700 26,800-33,000		500	12,500	13,000	16,000	19,000	25,000	26,000	32,000	19,600	25,800	26,800	33,000
(c) Failure to timely or appropriately amend program after disapproval 218.97 Good Faith Challenge Procedures:	9,500-12,500	13,000-16,000	19,000 - 25,000	26,000 - 32,000			9	,500	12,500	13,000	16,000	19,000	25,000	26,000	32,000	19,600	25,800	26,800	33,000
(a) Employee Responsibility Failure		5,000		10,000	-	10,300	++-												+
(b) through (d) Failure to adopt or implement procedures	7,500	3,000	15,000	10,000	15,500	10,300		+					1						
218.99 Shoving or Pushing Movements:	7,500		15,000		-	-													
(a) Failure to implement required operating rule	9,500		19,000		19,600	_													
(b) Failure to conduct job briefing, use a qualified employee, or establish proper protection	7,500-9,500	11,000-13,000	15,000-19,000	22,000-26,000	15,500-19,600	22,700-26,800	7	,500	9,500	11,000	13,000	15,000	19,000	22,000	26,000	15,500	19,600	22,700	26,800
(c) Failure to observe equipment direction	9,500	13,000	19,000	26,000	19,600	26,800					, -	,		, -	,		,	,	
(d) Failure to properly establish point protection within a remote control zone	9,500	13,000	19,000	26,000	19,600	26,800							<u></u>						
(e) Failure to abide by operational exception requirements	9,500	13,000	19,000	26,000	19,600	26,800													
218.101 Leaving Equipment in the Clear:					-	-													
(a) Failure to implement required operating rule	9,500		19,000		19,600	•													
(b) Equipment left improperly fouling	9,500	13,000	19,000	26,000	19,600	26,800													
(c) Failure to implement procedures for identifying clearance points	9,500	13,000	19,000	26,000	19,600	26,800													
218.103 Hand-operated switches, including crossover switches:	0.500		10.000		10.600	-													1
(a) Failure to implement required operating rule	9,500		19,000		19,600	-	+						1						1
(b) through (d) Railroad and employee failures	7,500		15,000		15,500	-							1						+
218.105 Additional operational requirements for hand-operated main track switches: (a) Failure to implement required operating rule	9,500		19,000		19,600	-	++												+
(a) Failure to implement required operating rule (b) and (c) Railroad and employee failures	7,500	11,000	19,000	22,000	19,600	22,700	++	+					+						
(d) Failure to properly release authority limits	12,500	11,000	25,000	22,000	25,800	22,700							1						
218.107 Additional operational requirements for hand-operated crossover switches:	12,300		25,000	1	23,800	-	++-	+											
(a) Failure to implement required operating rule	9,500	Ι	19,000		19,600	-													
(b) and (c) Railroad and employee failures	7,500	11,000	15,000	22,000	15,500	22,700													
218.109 Hand-operated fixed derails:	7,500	11,000	15,000	22,000	-	-		+											
(a) Failure to implement required operating rule	9,500	13,000	19,000	26,000	19,600	26,800							1						
(b) and (c) Railroad and employee failures	7,500	11,000	15,000	,	15,500	22,700													
<u> </u>			<u>-</u>		·														

¹ Except as provided for in §218.57, a penalty may be assessed against an individual only for a willful violation. The Administrator reserves the right to assess a penalty of up to the statutory maximum amount for any violation where the circumstances warrant. See 49 CFR part 209, appendix A.

Section	Violation (Base)	Willful Violation Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)	Range H	Range	Base Range Low	Base Range High	Updated Range (Low)	Updated Range (High)	Updated Range Low	Updated Range High	2024 Range (Low)	2024 Range (High)	2024 Range Low	2024 Range High
	, î		2023)	2024)	2024)	(Low) ($(High) \mid \beta$	Willful)	(Willful)	(Low)	(High)	(Willful)	(Willful)	(Low)	(High)	(Willful)	(Willful)

[53 FR 52928, Dec. 29, 1988, as amended at 54 FR 5492, Feb. 3, 1989; 58 FR 43293, Aug. 16, 1993; 60 FR 11050, Mar. 1, 1995; 63 FR 11621, Mar. 10, 1998; 72 FR 51196, Sept. 6, 2007; 73 FR 8503, Feb. 13, 2008; 73 FR 79701, Dec. 30, 2008; 77 FR 24420, Apr. 24, 2012; 81 FR 43109, July 1, 2016; 83 FR 60747, Nov. 27, 2018]

Penalty Schedule¹

Penalty Schedule					1.03241	Kounaea io n
Section ²	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1 2024)
Subpart A—General						
219.3 Application:						
(a) Railroad or contractor does not have required program	\$ 5,000	\$ 7,500	\$ 10,000	\$ 15,000	\$ 10,300	\$ 15,500
(c) Railroad or contractor improperly tests under subpart E or G of this part	2,500	5,000	5,000	10,000	5,200	10,300
219.9 Responsibility for compliance:	2,500	3,000	3,000	10,000	2,200	10,500
(b)(1) Host railroad failed to take responsibility for compliance or other railroad or contractor did not take responsive						
action of direction of host railroad during joint operations	5,000	7,500	10,000	15,000	10,300	15,500
219.11 General conditions for chemical tests:						
(b)(1) Employee unlawfully refuses to participate in testing	2,500	5,000	5,000	10,000	5,200	10,300
(b)(2) Employer fails to give priority to medical treatment	3,000	8,000	6,000	16,000	6,200	16,500
(b)(3) Employee fails to remain available	2,500		5,000	10,000	5,200	10,300
(d) Employee unlawfully required to execute a waiver of rights	2,500	5,000 5,000	5,000	10,000	5,200	10,300
	, and the second	· · · · · · · · · · · · · · · · · · ·	5,000	10,000	5,200	10,300
(e)(1) Failure to direct employee to proceed to collection site as soon as possible without affecting safety	2,500	5,000	·	,	· ·	
(e)(3) Railroad used or authorized the use of coercion to obtain specimens	5,000	7,500	10,000	15,000	10,300	15,500
(g) Failure to meet supervisory training requirements or program of instruction not available or program not complete	2,500	5,000	5,000	10,000	5,200	10,300
(h) Urine or blood specimens provided for Federal testing were used for non-authorized testing	2,500	5,000	5,000	10,000	5,200	10,300
219.12 Hours-of-service laws implications:						
(a)-(d) Failure to exceed Hours of Service to conduct required testing or exceeding HOS when not authorized to	2,500	5,000	5,000	10,000	5,200	10,300
conduct testing	2,300	3,000	3,000	10,000	3,200	10,500
219.23 Railroad policies:						
(a) Failure to provide written notice of FRA test	1,000	4,000	2,000	8,000	2,100	8,300
(a)(1) Failure to provide written notice of basis for FRA test	1,000	4,000	2,000	8,000	2,100	8,300
(a)(2) Use of a non-approved FRA form for mandatory post-accident toxicological testing	1,000	4,000	2,000	8,000	2,100	8,300
(b) Improper use of Federal drug or alcohol testing form or use of Subpart C form for other test	1,000	4,000	2,000	8,000	2,100	8,300
(c) Failure to make required educational materials available	2,500	5,000	5,000	10,000	5,200	10,300
(d) Failure to provide required minimum educational content	2,500	5,000	5,000	10,000	5,200	10,300
(e) Non-Federal provisions are not clearly described as independent authority	2,500	5,000	5,000	10,000	5,200	10,300
219.25 Previous employer drug and alcohol checks:		-	-	-		
(a)(1)Failure to conduct previous employer drug and alcohol check or failure to provide response to previous	2.500	5,000	5,000	10,000	5 200	10.200
employer when requested	2,500	5,000	5,000	10,000	5,200	10,300
(a)(2) Failure to perform and complete FRA and DOT-required background checks in a timely manner	2,500	5,000	5,000	10,000	5,200	10,300
(a)(3) Failure to document due diligence in completing FRA and DOT-required background checks	2,500	5,000	5,000	10,000	5,200	10,300
(b) Failure to comply with § 240.119(c) (for engineers) or § 242.115(e) (for conductors) of this chapter regarding the	Ź	,	,	,	,	
consideration of Federal alcohol and drug violations that occurred within a period of 60 consecutive months prior to	2,500	5,000	5,000	10,000	5,200	10,300
the review of the person's records	_,-,,-		,,,,,		- ,	
Subpart B—Prohibitions						
219.101 Alcohol and drug use prohibited:						
(a) Railroad with actual knowledge of use, possession or impairment from alcohol or controlled substances permits						
employee to go on duty or remain on duty		10,000		20,000	-	20,600
219.103 Prescribed and over-the-counter drugs:		<u> </u>				
(a) Failure to train employee properly on requirements	2,500	5,000	5,000	10,000	5,200	10,300
219.104 Responsive action:	2,300	3,000	3,000	10,000	3,200	10,500
(a) Failure to remove employee from regulated service immediately	5,000	7,500	10,000	15,000	10,300	15,500
(b) Failure to provide written notice for removal	2,500	5,000	5,000	10,000	5,200	10,300
(c) Failure to provide written notice for removal (c) Failure to provide prompt hearing within 10 calendar days	2,500	5,000	5,000	10,000	5,200	10,300
(d) Employee improperly returned to regulated service	5,000	7,500	10,000	15,000	10,300	15,500
(e) Failure to ensure certified locomotive engineers and conductors received required follow-up testing minimums as	3,000	/,500	10,000	13,000	10,300	13,300
per § 240.119(d)(2) and § 242.115(f)(2) of this chapter	2,500	5,000	5,000	10,000	5,200	10,300

Section ²	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1 2024)
219.105 Railroad's duty to prevent violations:						
(a) Employee improperly permitted to remain in regulated service	7,500	10,000	15,000	20,000	15,500	20,600
(b) Failure to exercise due diligence to assure compliance with prohibition	5,000	7,500	10,000	15,000	10,300	15,500
(d) Failure to conduct and record minimum number of Rule G observations	2,500	5,000	5,000	10,000	5,200	10,300
219.107 Consequences of unlawful refusal:						
(a) Failure to disqualify an employee for nine months following a refusal	5,000	7,500	10,000	15,000	10,300	15,500
(b) Fail to provide written notice of withdrawal to employee	2,500	5,000	5,000	10,000	5,200	10,300
(c) Employee unlawfully returned to service	5,000	7,500	10,000	15,000	10,300	15,500
Subpart C—Post-Accident Toxicological Te	sting	·				·
219.201 Events for which testing is required:						
(a) Failure to test after qualifying event (each regulated employee not tested is a violation)	5,000	7,500	10,000	15,000	10,300	15,500
(c)(1)(i) Failure to make good faith determination	5,000	7,500	10,000	15,000	10,300	15,500
(c)(1)(ii) Failure to provide requested decision report to FRA	2,500	5,000	5,000	10,000	5,200	10,300
(c)(2) Testing performed after non-qualifying event	5,000	10,000	10,000	20,000	10,300	20,600
219.203 Responsibilities of railroads and employees:		, ,		•	,	
(a)(1)(i) and (a)(2)(i) Failure to properly test/exclude from testing	5,000	7,500	10,000	15,000	10,300	15,500
(a)(1)(ii) and (a)(2)(ii) Non-regulated service employee tested	5,000	7,500	10,000	15,000	10,300	15,500
(b)(1) Delay in obtaining specimens due to failure to make every reasonable effort	2,500	5,000	5,000	10,000	5,200	10,300
(c) Independent medical facility not utilized	2,500	5,000	5,000	10,000	5,200	10,300
(d) Failure to report event or contact FRA when intervention required	1,000	3,000	2,000	6,000	2,100	6,200
(d)(1) Failure to collect specimens in a timely manner	2,500	5,000	5,000	10,000	5,200	10,300
(e)(2) Failure to recall employee for testing when conditions met	2,500	5,000	5,000	10,000	5,200	10,300
(e)(5) Failure to document why employee could not be recalled	2,500	5,000	5,000	10,000	5,200	10,300
(f)(1) Specimen collection not completed at an independent medical facility	2,500	5,000	5,000	10,000	5,200	10,300
219.205 Specimen collection and handling:	2,000	2,000			- ,	
(a) Failure to observe requirements with respect to specimen collection, marking and handling	2,500	5,000	5,000	10,000	5,200	10,300
(b) Failure to provide properly prepared forms with specimens	2,500	5,000		/	5,200	10,300
(d) Failure to promptly or properly forward specimens	2,500	5,000	5,000	10,000	5,200	10,300
219.207 Fatality:	2,000	2,000	2,000	10,000	5,200	10,200
(a) Failure to collect specimens	5,000	7,500	10,000	15,000	10,300	15,500
(a)(1) Failure to ensure timely collection and shipment of required specimens	2,500	5,000	5,000	10,000	5,200	10,300
(b) Failure to request assistance when necessary	2,500	5,000	5,000	10,000	5,200	10,300
219.209 Reports of tests and refusals:	_,	-,,,,,,	-,,,,,		- ,	
(a)(1) Failure to provide telephonic report	1,000	2,000	2,000	4,000	2,100	4,100
(b) Failure to provide written report of refusal to test	1,000	2,000	2,000	4,000	2,100	4,100
(c) Failure to maintain report explaining why test not conducted within 4 hours	1,000	2,000	2,000	4,000	2,100	4,100
219.211 Analysis and follow-up:	, , , , , ,	, , , , , ,	,	,	,	,
(c) Failure of the MRO to report MRO downgrades and/or verified non-negative results to FRA in a timely manner	2,500	5,000	5,000	10,000	5,200	10,300
(g)(3) Unauthorized withholding of regulated employee out of regulated service pending receipt of PAT testing results	2,500	5,000	5,000	10,000	5,200	10,300
Subpart D—Reasonable Suspicion Testin	1g			!	-	-
219.301 Mandatory reasonable suspicion testing:	_ <u></u>				_	-
(a) Failure to conduct breath alcohol test when reasonable suspicion testing criteria met or conduct breath alcohol test under reasonable suspicion when criteria not met	5,000	7,500	10,000	15,000	10,300	15,500
(b) Failure to conduct drug test when reasonable suspicion testing criteria met or conduct drug test under reasonable suspicion when criteria not met	5,000	7,500	10,000	15,000	10,300	15,500
219.303 Testing when reasonable suspicion criteria not met:			ı	I	-	
(a) Failure to use a trained supervisor when conducting a reasonable suspicion determination for alcohol	2,500	5,000	5,000	10,000	5,200	10,300
(b) Failure to use two supervisors, one of which must have been trained, when conducting a reasonable suspicion	ĺ	· ·	· ·	,		·
determination for drugs	2,500	5,000	5,000	10,000	5,200	10,300

Section ²	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1 2024)
(c) Improperly holding employee out of service	2,500	5,000	5,000	10,000	5,200	10,300
(d) Failure to provide adequate written documentation for the reasons for a reasonable suspicion test	2,500	5,000	5,000	10,000	5,200	10,300
219.305 Prompt specimen collections; time limitations:	,	,		,	-	-
(a) Fail to promptly conduct test	2,500	5,000	5,000	10,000	5,200	10,300
(b) Failure to document why test not administered within time limits	2,500	5,000	5,000	10,000	5,200	10,300
(c) Improper recall of employee	2,500	5,000	5,000	10,000	5,200	10,300
Subpart E—Reasonable Cause Testing	· ·	,	,	· · · · · · · · · · · · · · · · · · ·	-	_
219.401 Authorization for reasonable cause testing:					_	_
(a) Failure to declare which authority (Federal or company) is being used for reasonable cause testing	2,500	5,000	5,000	10,000	5,200	10,300
(b) Testing conducted after regulated employee is released from duty	2,500	5,000	5,000	10,000	5,200	10,300
219.403 Requirements for reasonable cause testing:	2,200	2,000	2,000	10,000	-	-
(a) Testing when event did not meet the criteria for train accident or train incident	2,500	5,000	5,000	10,000	5,200	10,300
(b) Testing when event did not meet the criteria for rule violation	2,500	5,000	5,000	10,000	5,200	10,300
219.405 Documentation requirements:	2,500	2,000	2,000	10,000	-	-
(a) Failure to provide adequate written documentation for the reasons for a reasonable cause test	1,000	2,500	2,000	5,000	2,100	5,200
(b) Failure to document specific type of rule violation and the involvement of each tested regulated employee	1,000	2,500	2,000	5,000	2,100	5,200
219.407 Prompt Specimen Collection; Time Limitations:	1,000	2,500	2,000	3,000	2,100	-
(a) Failure to perform a test in a timely	2,500	5,000	5,000	10,000	5,200	10,300
(b) Failure to document why test not administered within time limits	1,000	2,500	2,000	5,000	2,100	5,200
(c) Improper recall of employee	2,500	5,000	5,000	10,000	5,200	10,300
219.409 Limitations on authority:	2,300	3,000	3,000	10,000	5,200	10,500
(b) Improper withholding of regulated employee from regulated service pending test results	2,500	5,000	5,000	10,000	5,200	10,300
Subpart F—Pre-Employment Tests	2,300	3,000	3,000	10,000	ĺ	10,500
219.501 Pre-employment drug testing:					-	
(a) Failure to conduct a Federal pre-employment test before a final applicant or employee transfer performs regulated service	2,500	5,000	5,000	10,000	5,200	10,300
(b) Failure to conduct a Federal pre-employment test before an employee of a contractor performs regulated service	2,500	5,000	5,000	10,000	5,200	10,300
(e) Pre-employment testing of grandfathered regulated employee	1,000	2,500	2,000	5,000	2,100	5,200
219.502 Pre-employment alcohol testing:	1,000		_,,,,,		-	-
(a)(1) Failure to conduct alcohol testing of a regulated employee after choosing to perform Federal pre-employment alcohol testing	2,500	5,000	5,000	10,000	5,200	10,300
(a)(2) Failure to treat all regulated employees the same for purposes of Federal pre-employment alcohol testing	2,500	5,000	5,000	10,000	5,200	10,300
219.503 Notification; records:					-	-
Failure to notify the applicant in writing of non-negative test results or refusal	1,000	2,500	2,000	5,000	2,100	5,200
Subpart G—Random Alcohol and Drug Testing	Programs				-	-
219.601 Purpose and scope of random testing programs:					-	-
(b) Failure to ensure regulated employee is subject to random testing	2,500	5,000	5,000	10,000	5,200	10,300
(c) Contractor or volunteer not included in random testing while subject to performing regulated service	2,500	5,000	5,000	10,000	5,200	10,300
(d)(1) Regulated employee not subject to random testing at minimum rate set by agency covering more than 50% of	2 500	5 000	5,000	10,000	5 200	10,300
employee's regulated functions	2,500	5,000	5,000	10,000	5,200	10,300
219.605 Submission and approval of random testing plans:			-	-	-	-
(a)(1) Failure to obtain FRA approval of random testing program	2,500	5,000	5,000	10,000	5,200	10,300
(c) Failure to implement random testing plan within 30 days of notification of FRA approval	2,500	5,000	5,000	10,000	5,200	10,300
(d)(1) Failure to implement substantive plan amendment within 30 days of notification of FRA approval, or failure to		£ 000	5,000	10.000		10.200
obtain FRA approval before implementing substantive plan amendment before implementation	2,500	5,000	5,000	10,000	5,200	10,300
(d)(2) Failure to submit non-substantive plan amendment before implementation	2,500	5,000	5,000	10,000	5,200	10,300
219.607 Requirements for random testing plans:	·	·		·	-	-
(a) Railroad implementation failed to comply with approved plan	2,500	5,000	5,000	10,000	5,200	10,300
(c) Failure to contain required plan elements	2,500	5,000	5,000	10,000	5,200	10,300
219.609 Inclusion of contractor employees and volunteers in random testing plans:				·	-	-

Section ²	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1 2024)
(a) Failure to demonstrate that regulated service contractor employees and volunteers are subject to random testing	2,500	5,000	5,000	10,000	5,200	10,300
(c) Failure to ensure regulated service contractor and volunteers are tested in accordance with this subpart	2,500	5,000	5,000	10,000	5,200	10,300
219.611 Random drug and alcohol and drug testing pools:	-		•		-	-
(a) Failure of railroad to ensure that all regulated employees including contractors and volunteers are included in random testing pools	2,500	5,000	5,000	10,000	5,200	10,300
(b)(2) Improper criteria for pool entries which allows for employer discretion over who is to be tested	2,500	5,000	5,000	10,000	5,200	10,300
(b)(3) Failure to construct and maintain pool entries that will ensure regulated employees have an equal chance of being selected randomly for each draw	2,500	5,000	5,000	10,000	5,200	10,300
(c) Maintaining a random testing pool with less than four pool entries	2,500	5,000	5,000	10,000	5,200	10,300
(d)(1) Failure to ensure that pools do not contain non-regulated employees	2,500	5,000	5,000	10,000	5,200	10,300
(d)(2) Regulated employee included in more than one DOT random pool	2,500	5,000	5,000	10,000	5,200	10,300
(d)(3) Failure to maintain pools and/or pool entries that meet FRA/DOT regulations	2,500	5,000	5,000	10,000	5,200	10,300
(d)(5) Failure to add or remove regulated employees to or from the proper random pool in a timely manner	2,500	5,000	5,000	10,000	5,200	10,300
(e)(2) Failure to remove employees who perform de minimis service from pools which include employees who perform regulated service on a regular basis	2,500	5,000	5,000	10,000	5,200	10,300
(f) Failure to have an effective mechanism to update and maintain pools	2,500	5,000	5,000	10,000	5,200	10,300
219.613 Random testing selections:					-	-
(b)(1) Failure to use an FRA-acceptable selection procedure	2,500	5,000	5,000	10,000	5,200	10,300
(b)(2) Failure to ensure every regulated employee has an equal chance at being selected at each draw	2,500	5,000	5,000	10,000	5,200	10,300
(b)(3) Failure to have necessary documentation verifying the selection process for testing window	2,500	5,000	5,000	10,000	5,200	10,300
(c)(1) Failure to select pool entries at a rate which ensures compliance with FRA required random rates or fail to	2,500	5,000	5,000	10,000	5,200	10,300
reasonably distribute selections throughout the selection year (d) Railroad failed to select at least one entry from each of its random testing pools every three months	2,500	5,000	5,000	10,000	5,200	10,300
(e) Railroad discarded selection draws without an acceptable explanation	2,500	5,000	5,000	10,000	5,200	10,300
(g) Failure to capture and maintain electronic or hard copy snapshot of each random testing pool at the time it makes	·	3,000	3,000	10,000	3,200	10,300
a testing selection	2,500	5,000	5,000	10,000	5,200	10,300
219.615 Random testing collections:					-	-
(a) Failure to comply with minimum annual random collection testing rates	2,500	5,000	5,000	10,000	5,200	10,300
(b) Failure to test selections within the approved testing window	2,500	5,000	5,000	10,000	5,200	10,300
(c)(1) Testing a regulated employee while not on duty or testing a regulated employee not randomly selected or testing a non-regulated employee	2,500	5,000	5,000	10,000	5,200	10,300
(c)(2) Failure to distribute collections reasonably throughout all shifts, days of the week, weeks of the month, and months of the year	2,500	5,000	5,000	10,000	5,200	10,300
(c)(3) Failure to perform at least 10% of its random alcohol tests at the beginning of shifts and at least 10% of random alcohol tests at the end of shifts	2,500	5,000	5,000	10,000	5,200	10,300
(e)(1) Advance notification given to employees selected for testing	2,500	5,000	5,000	10,000	5,200	10,300
(e)(2) Fail to begin collection within two hours of notice of random selection without an acceptable reason for the delay	2,500	5,000	5,000	10,000	5,200	10,300
(f) Failure to test a selection without an FRA-acceptable reason	2,500	5,000	5,000	10,000	5,200	10,300
(g)(1) Fail to immediately terminate random collection due to hours of service expiration	2,500	5,000	5,000	10,000	5,200	10,300
219.617 Participation in random alcohol and drug testing:		,	•	·	-	-
(a)(1) Failure to test regulated employee when properly selected for random test	2,500	5,000	5,000	10,000	5,200	10,300
(a)(2) Failure to restrict regulated employee from performing regulated service prior to completion of random testing	2,500	5,000	5,000	10,000	5,200	10,300
(a)(3) Improperly excused without substantiated medical emergency	2,500	5,000	5,000	10,000	5,200	10,300
219.621 Use of Service Agents:					-	-
(g) Improper use a service agent to notify a regulated employee that they have been selected for random testing	2,500	5,000	5,000	10,000	5,200	10,300
219.623 Records	2 700 1	7 000	7.000	10.000		10.200
(a) Failure of railroads to meet recordkeeping requirements	2,500	5,000	5,000	10,000	5,200	10,300

Section ²	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1 2024)
(g) Failure of contractors and service agents to provide required random testing records when requested by the contracting railroad or FRA	2,500	5,000	5,000	10,000	5,200	10,300
219.625 FRA Administrator's determination of random alcohol and drug rates	•				-	-
(d) Failure to meet the required FRA random testing rate for drugs	2,500	5,000	5,000	10,000	5,200	10,300
(e) Failure to meet the required FRA random testing rate for alcohol	2,500	5,000	5,000	10,000	5,200	10,300
Subpart H—Drug and Alcohol Testing Proce	dures				-	-
219.701 Standards for drug and alcohol testing:					-	-
(a) Failure to comply with part 40 procedures in subpart B, D, E, F, G and K testing	5,000	7,500	10,000	15,000	10,300	15,500
Subpart I—Annual Report					-	-
219.800 Annual Reports:					-	-
(a) Failure to submit MIS report on time	2,500	5,000	5,000	10,000	5,200	10,300
(c) Failure to submit accurate MIS report	2,500	5,000	5,000	10,000	5,200	10,300
(d) Failure to include required data	2,500	5,000	5,000	10,000	5,200	10,300
Subpart J—Recordkeeping Requiremen	ts				-	-
219.901 Retention of alcohol and drug testing records:					-	-
(a) Failure to maintain records required to be kept by part 40 of this chapter	2,500	5,000	5,000	10,000	5,200	10,300
(b) Failure to maintain records required to be kept for five years	2,500	5,000	5,000	10,000	5,200	10,300
(c) Failure to maintain records required to be kept for two years	2,500	5,000	5,000	10,000	5,200	10,300
219.903 Access to facilities and records:	2.500	7 000	5,000	10.000	-	-
(a) Failure to release records in this subpart in accordance with part 40 of this chapter	2,500	5,000	5,000	10,000	5,200	10,300
(b) Failure to permit access to facilities	2,500	5,000	5,000	10,000	5,200	10,300
(c) Failure to provide access to results of railroad alcohol and drug testing programs	2,500	5,000	5,000	10,000	5,200	10,300
Subpart K—Referral Programs 219.1001 Requirement for referral programs:					-	-
(b)(1) Failure to adopt or implement required self-referral program or alternate program that meets the requirements					-	-
of this subpart	2,500	5,000	5,000	10,000	5,200	10,300
(b)(2) Failure to adopt or implement required co-worker referral program or alternate program that meets the	2,500	5,000	5,000	10,000	5,200	10,300
requirements of subpart K of this part	· ·		, in the second	ŕ	·	·
(d) Violation of referral program prohibitions	2,500	5,000	5,000	10,000	5,200	10,300
219.1003 Referral program conditions:				T	-	-
(a) Failure to comply with referral program conditions	2,500	5,000	5,000	10,000	5,200	10,300
(b) Failure to maintain employment	2,500	5,000	5,000	10,000	5,200	10,300
(c) Failure to disqualify regulated employee when referral conditions not met	2,500	5,000	5,000	10,000	5,200	10,300
(d) Use of unqualified DAC	2,500	5,000	5,000	10,000	5,200	10,300
(e) Allowing person evaluated as having active substance abuse disorder to perform regulated service	2,500	5,000	5,000	10,000	5,200	10,300
(f) Breach of confidentiality	2,500	5,000	5,000	10,000	5,200	10,300
(g) Failure to allow recommended leave of absence	2,500	5,000	5,000	10,000	5,200	10,300
(h)(1)-(3) Failure to meet return to service conditions	2,500	5,000	5,000	10,000	5,200	10,300
(h)(4) Failure to return to service when conditions met	2,500	5,000	5,000	10,000	5,200	10,300
(i) Improper modification to rehabilitation plan	2,500	5,000	5,000	10,000	5,200	10,300
(1) Failure to complete DAC evaluation within time limit	2,500	5,000	5,000 5,000	10,000 10,000	5,200	10,300
(m) Exceeding 24 month time limit on aftercare when not associated with a substantiated part 219 violation	2,500	5,000	3,000	10,000	5,200	10,300
219.1007 Alternate programs: (c) Failure to obtain FRA approval of alternate program	2,500	5,000	5,000	10,000	5,200	10,300
(c) I unitate to commit 10.1 approvar of anothate program	2,300	3,000	5,000	10,000	3,200	10,500

¹ A penalty may be assessed against an individual only for a willful violation. The FRA Administrator reserves the right to assess a penalty of up to the statutory maximum amount for any violation, including ones not listed in this penalty schedule, where circumstances warrant. See 49 CFR part 209, appendix A.

Section ²	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1 2024)
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² The penalty schedule uses section numbers from 49 CFR part 219; and if more than one item is listed as a type of violation of a given section, each item is also designated by a "penalty code," which is used to facilitate assessment of civil penalties. For convenience, penalty citations will cite the CFR section and the penalty code, if any. FRA reserves the right, should litigation become necessary, to substitute in its complaint the CFR citation in place of the combined CFR and penalty code citation.

[81 FR 37944, June 10, 2016, as amended at 83 FR 60747, Nov. 27, 2018; 88 FR 1114, Jan. 6, 2023]

		Rounded to nearest \$100				
Section ²	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
220.9 Requirements for trains	\$ 5,000	\$ 7,500	\$ 10,000	\$ 15,000	\$ 10,300	\$ 15,500
220.11 Requirements for roadway workers	5,000	7,500	10,000	15,000	10,300	15,500
220.21 Railroad Operating rules; radio communications					-	-
(a)	5,000	7,500	10,000	15,000	10,300	15,500
(b)	2,500	5,000	5,000	10,000	5,200	10,300
220.23 Publication of radio information	2,500	5,000	5,000	10,000	5,200	10,300
220.25 Instruction of employees	5,000	7,500	10,000	15,000	10,300	15,500
220.27 Identification	1,000	2,000	2,000	4,000	2,100	4,100
220.29 Statement of letters and numbers	1,000	2,000	2,000	4,000	2,100	4,100
220.31 Initiating a transmission	1,000	2,000	2,000	4,000	2,100	4,100
220.33 Receiving a transmission	1,000	2,000	2,000	4,000	2,100	4,100
220.35 Ending a transmission	1,000	2,000	2,000	4,000	2,100	4,100
220.37 Voice test	5,000	7,500	10,000	15,000	10,300	15,500
220.39 Continuous monitoring	2,500	5,000	5,000	10,000	5,200	10,300
220.41 [Reserved]					-	-
220.43 Communication consistent with the rules	2,500	5,000	5,000	10,000	5,200	10,300
220.45 Complete communications	2,500	5,000	5,000	10,000	5,200	10,300
220.47 Emergencies	2,500	5,000	5,000	10,000	5,200	10,300
220.49 Switching, backing or pushing	5,000	7,500	10,000	15,000	10,300	15,500
220.51 Signal indications	5,000	7,500	10,000	15,000	10,300	15,500
220.61 Radio transmission of mandatory directives	5,000	7,500	10,000	15,000	10,300	15,500
Subpart C—Electronic Dev	ices				-	-
220.302 Operating rules	9,500	17,000	19,000	34,000	19,600	35,100
220.303 General; interfering with safety-related duties	9,500	17,000	19,000	34,000	19,600	35,100
220.305 Personal electronic device turned on while prohibited	5,500	10,000	11,000	20,000	11,400	20,600
(a)-(c) Personal device in use while prohibited	9,500	17,000	19,000	34,000	19,600	35,100
220.307 Railroad-supplied device turned on while prohibited	5,500	10,000	11,000	20,000	11,400	20,600
(a) Use not authorized by railroad in writing	9,500	17,000	19,000	34,000	19,600	35,100
(b)-(d) Railroad-supplied devices in use while prohibited	9,500	17,000	19,000	34,000	19,600	35,100
220.311 Railroad operating employees in deadhead status:					-	-
(a)	9,500	17,000	19,000	34,000	19,600	35,100
(b) Devices turned on while prohibited; or	5,500	10,000	11,000	20,000	11,400	20,600
device in use while prohibited	9,500	17,000	19,000	34,000	19,600	35,100
220.313 Program of instruction:					-	-
(a)-(d)	9,500	17,000	19,000	34,000	19,600	35,100
220.315 Operational tests and inspections:					-	-
(a)-(b)	9,500	17,000	19,000	34,000	19,600	35,100

¹ A penalty may be assessed against and only for a willful violation. The Administrator reserves the right to assess a penalty of up to the statutory maximum amount for any violation where circumstances warrant. See 49 CFR part 209, appendix A.

² The penalty schedule uses section numbers from 49 CFR part 220. If more than one item is listed as a type of violation of a given section, each item is also designated by a "penalty code," which is used to facilitate assessment of civil penalties, and which may or may not correspond to any subsection designation(s). For convenience, penalty citations will cite the CFR section and the penalty code, if any. FRA reserves the right, should litigation become necessary, to substitute in its complaint the CFR citation in place of the combined CFR and penalty code citation, should they differ.

Section ²	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	l Violation (Effective)	Willful Violation (Effective April 1, 2024)
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[63 FR 47195, Sept. 4, 1998, as amended at 69 FR 30593, May 28, 2004; 73 FR 79702, Dec. 30, 2008; 75 FR 59604, Sept. 27, 2010; 77 FR 24420, Apr. 24, 2012; 81 FR 43110, July 1, 2016; 83 FR 60747, Nov. 27, 2018]

Part 221—Rear End Marking Device - Passenger, Commuter and Freight Trains-Schedule of Civil Penalties¹

Multiplier (CPI 2023)

1.03241 Rounded to nearest \$100.

Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
221.13 Marking device display:						
(a) device not present, not displayed, or not properly illuminated	\$ 5,000	\$ 7,500	\$ 10,000	\$ 15,000	\$ 10,300	\$ 15,500
(d) device too close to rail	1,000	2,000	2,000	4,000	2,100	4,100
221.14 Marking devices: Use of unapproved or noncomplying device	2,500	5,000	5,000	10,000	5,200	10,300
221.15 Marking device inspection:						
(a) Failure to inspect at crew change	2,500	5,000	5,000	10,000	5,200	10,300
(b), (c) improper inspection	2,500	5,000	5,000	10,000	5,200	10,300
221.16 Inspection procedure:						
(a) Failure to obtain protection	5,000	7,500	10,000	15,000	10,300	15,500
(b) Improper protection	2,500	5,000	5,000	10,000	5,200	10,300
221.17 Movement of defective equipment	1	1	1	1	1	1

¹ A penalty may be assessed against an individual only for a willful violation. The Administrator reserves the right to assess a penalty of up to the statutory maximum amount for any violation where circumstances warrant. See 49 CFR part 209, appendix A. Where the conditions for movement of defective equipment set forth in §221.17 of this part are not met, the movement constitutes a violation of §221.13 of this part.

[53 FR 52930, Dec. 29, 1988, as amended at 69 FR 62818, Oct. 28, 2004; 73 FR 79702, Dec. 30, 2008; 77 FR 24420, Apr. 24, 2012; 81 FR 43110, July 1, 2016; 83 FR 60747, Nov. 27, 2018]

Part 222—Use of Locomotive Horns at Public Highway-Rail Grade Crossings-Schedule of Civil Penalties¹

1.03241 Rounded to nearest \$100.

Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
Subpart B—Use of Locomotive Horn						
§ 222.21 Use of locomotive horn						
(a) Failure to sound horn at grade crossing	\$ 5,000	\$ 7,500	\$ 10,000	\$ 15,000	\$ 10,300	\$ 15,500
Failure to sound horn in proper pattern	1,000	3,000	2,000	6,000	2,100	6,200
(b) Failure to sound horn at least 15 seconds and less than 1/4-mile before crossing	5,000	7,500	10,000	15,000	10,300	15,500
Sounding the locomotive horn more than 25 seconds before crossing	1,000	2,000	2,000	4,000	2,100	4,100
Sounding the locomotive horn more than 1/4-mile in advance of crossing	1,000	2,000	2,000	4,000	2,100	4,100
§ 222.33 Failure to sound horn when conditions of § 222.33 are not met	5,000	7,500	10,000	15,000	10,300	15,500
§ 222.45 Routine sounding of the locomotive horn at quiet zone crossing	5,000	7,500	10,000	15,000	10,300	15,500
§ 222.49(b) Failure to provide Grade Crossing Inventory Form information	2,500	5,000	5,000	10,000	5,200	10,300
§ 222.59(d) Routine sounding of the locomotive horn at a grade crossing equipped with wayside horn	5,000	7,500	10,000	15,000	10,300	15,500

A penalty may be assessed against an individual only for a willful violation. The Administrator reserves the right to assess a penalty of up to the statutory maximum amount for any violation where circumstances warrant. See 49 CFR part 209, appendix A.

[71 FR 47634, Aug. 17, 2006, as amended at 73 FR 79702, Dec. 30, 2008. Redesignated at 74 FR 46394, Sept. 9, 2009 as amended at 77 FR 24420, Apr. 24, 2012; 81 FR 43110, July 1, 2016; 83 FR 60747, Nov. 27, 2018]

Part 223—Safety Glazing Standards - Locomotives, Passenger Cars and Cabooses-Schedule of Civil Penalties¹

1.03241 Rounded to nearest \$100.

Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
223.9 Requirements for equipment built or rebuilt after June 30, 1980.						
(a) Locomotives	\$ 2,500	\$ 5,000	\$ 5,000	\$ 10,000	\$ 5,200	\$ 10,300
(b) Cabooses	2,500	5,000	5,000	10,000	5,200	10,300
(c) Passenger cars	2,500	5,000	5,000	10,000	5,200	10,300
223.11(c) Requirements for locomotives built or rebuilt prior to July 1, 1980.	2,500	5,000	5,000	10,000	5,200	10,300
(d) Repair of window	1,000	2,000	2,000	4,000	2,100	4,100
223.13(c) Requirements for cabooses built or rebuilt prior to July 1, 1980.	2,500	5,000	5,000	10,000	5,200	10,300
(d) Repair of window	1,000	2,000	2,000	4,000	2,100	4,100
223.15(c) Requirements for passenger cars built or rebuilt prior to July 1, 1980.	2,500	5,000	5,000	10,000	5,200	10,300
(d) Repair of window	1,000	2,000	2,000	4,000	2,100	4,100

A penalty may be assessed against an individual only for a willful violation. The Administrator reserves the right to assess a penalty of up to the statutory maximum amount for any violation where circumstances warrant. See 49 U.S.C. 21301, 21304, and 49 CFR part 209, appendix A. If more than one item is listed as a type of violation of a given section, each item is also designated by a "penalty code," which is used to facilitate assessment of civil penalties, and which may or may not correspond to any subsection designation(s). For convenience, penalty citations will cite the CFR section and the penalty code, if any. FRA reserves the right, should litigation become necessary, to substitute in its complaint the CFR citation in place of the combined CFR and penalty code citation, should they differ.

[63 FR 24676, May 4, 1998, as amended at 69 FR 30594, May 28, 2004; 73 FR 6400, Feb. 1, 2008; 73 FR 79702, Dec. 30, 2008; 77 FR 24420, Apr. 24, 2012; 81 FR 6790, Feb. 9, 2016; 81 FR 43110, July 1, 2016; 83 FR 60747, Nov. 27, 2018; 87 FR 68913, Nov. 17, 2022]

Part 224—Reflectorization of Rail Freight Rolling Stock-Schedule of Civil Penalties¹

Multiplier (CPI 2023)

1.03241 Rounded to nearest \$100.

Section	Violation (Base)		Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
Subpart B—Application, Inspection, and Maintenance o	f Retroreflec	tive	Material				·
§ 224.103 Characteristics of retroreflective sheeting:							
(a)-(d) Retroreflective sheeting applied does not meet the requirements of § 224.103	\$ 2,	500	\$ 5,000	\$ 5,000	\$ 10,000	\$ 5,200	\$ 10,300
§ 224.105 Sheeting dimensions and quantity:							
Failure to apply minimum amount of retroreflective sheeting in accordance with Table 2	2,	500	5,000	5,000	10,000	5,200	10,300
Applying retroreflective sheeting of wrong dimensions	2,	500	5,000	5,000	10,000	5,200	10,300
§ 224.106 Location of retroreflective sheeting:							
(a), (b)Applying retroreflective sheeting in nonconforming pattern	2,	000	4,000	4,000	8,000	4,100	8,300
§ 224.107 Implementation schedule:							
(a)(1), (b)(1) Failure to apply retroreflective sheeting to new freight car or locomotive before equipment placed in service	5,	000	7,500	10,000	15,000	10,300	15,500
(a)(2), (b)(2), (b)(4) Failure to apply retroreflective sheeting to existing freight car or locomotive in accordance with minimum schedule of paragraphs (a)(2), (b)(2), or (b)(4)	5,	000	7,500	10,000	15,000	10,300	15,500
§ 224.109 Inspection, repair, and replacement:							
(a) Failure to perform inspection	5,	000	7,500	10,000	15,000	10,300	15,500
Failure to properly notify car owner of defect	2,	500	5,000	5,000	10,000	5,200	10,300
Failure to retain written notification of defect for two years	1,	500	2,500	3,000	5,000	3,100	5,200
Failure to repair defect after notification	5,	000	7,500	10,000	15,000	10,300	15,500
(b) Failure to perform inspection	5,	000	7,500	10,000	15,000	10,300	15,500
Failure to repair defect	5,	000	7,500	10,000	15,000	10,300	15,500

¹ A penalty may be assessed against an individual only for a willful violation. The Administrator reserves the right to assess a penalty of up to the statutory maximum amount for any violation where circumstances warrant. See 49 CFR part 209, appendix A.

[70 FR 62176, Oct. 28, 2005, as amended at 73 FR 79702, Dec. 30, 2008; 77 FR 24420, Apr. 24, 2012; 81 FR 43110, July 1, 2016; 83 FR 60747, Nov. 27, 2018]

Part 225—Railroad Accidents/Incidents: Reports Classification, and Investigations-Schedule of Civil Penalties¹

					1.032 / 1	Rounded to nearest \$1
Section ²	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
225.6: Failure to comply with consolidated reporting requirements	\$ 2,500	\$ 5,000	\$ 5,000	\$ 10,000	\$ 5,200	\$ 10,300
225.9:					-	-
(1) Failure to report	2,500	5,000	5,000	10,000	5,200	10,300
(2) Failure to immediately report	1,000	2,000	2,000	4,000	2,100	4,100
(3) Failure to accurately report	1,000	2,000	2,000	4,000	2,100	4,100
225.11:					-	-
(1) Failure to report accident/incident	2,500	5,000	5,000	10,000	5,200	10,300
(a) Highway-rail grade crossing					-	-
(b) Rail Equipment					-	-
(c) Death, Injury, or occupational illness					-	-
(2) Report is incomplete	1,000	2,000	2,000	4,000	2,100	4,100
225.12: Failure to file Railroad Employee Human Factor form	2,500	5,000	5,000	10,000	5,200	10,300
(a) Failure to file Railroad Employee Human Factor Attachment correctly:					-	-
(1) Employee identified	2,500	5,000	5,000	10,000	5,200	10,300
(2) No employee identified	1,000	2,000	2,000	4,000	2,100	4,100
(b)					-	-
(1) Failure to notify employee properly	2,500	5,000	5,000	10,000	5,200	10,300
(2) Notification of employee not involved in accident	2,500	5,000	5,000	10,000	5,200	10,300
(c) Failure of employing railroad to provide requested information properly	1,000	2,000	2,000	4,000	2,100	4,100
(d)					-	-
(1) Failure to revise report	2,500	5,000	5,000	10,000	5,200	10,300
(2) Failure to notify after late identification	2,500	5,000	5,000	10,000	5,200	10,300
(f) Submission of notice if employee dies as result of the reported accident	2,500	5,000	5,000	10,000	5,200	10,300
(g) Willfully false accident statement by employee		5,000		10,000	-	10,300
225.13:				·	-	-
(1) Failure to Late reports	2,500	5,000	5,000	10,000	5,200	10,300
(2) Failure to Review Employee Statement	2,500	5,000	5,000	10,000	5,200	10,300
(3) Failure to Amend Report	1,000	2,000	2,000	4,000	2,100	4,100
225.18: Alcohol or drug involvement	2,500	5,000		10,000	5,200	10,300
225.23: Joint operations	1	1	1	1	-	-
225.25:			l .		-	_
(1) Recordkeeping	2,500	5,000	5,000	10,000	5,200	10,300
(2) Failure to post list	1,000	2,000		4,000	2,100	4,100
(3) Posting Prohibited Information	1,000	2,000		4,000	2,100	4,100
(4) Missing fields	1,000	2,000		4,000	2,100	4,100
225.27:	, , , , ,	,	,	,	-	-
(1) Failure to retain records	1,000	2,000	2,000	4,000	2,100	4,100
(2) Failure to retain electronic receipt	1,000	2,000	,	4,000	2,100	4,100
(3) Failure to comply with electronic recordkeeping requirements	1,000	2,000		4,000	2,100	4,100
(4) Failure to provide access to records	1,000	,		4,000	2,100	4,100
225.33:	-,	_,	_,	-,	-,-:0	-
(1) Failure to adopt Internal Control Plan or more than two missing/outdated/incorrect components	2,500	5,000	5,000	10,000	5,200	10,300
(2) Internal Control Plan with less than three missing/outdated/incorrect components	1,000	2,000		4,000	2,100	4,100
(3) Failure to comply with Internal Control Plan	2,500	5,000		10,000	5,200	10,300
(4) Failure to comply with the intimidation/harassment policy in Internal Control Plan	2,500	5,000		10,000	5,200	10,300
(5) Failure to comply with requirements associated with Form FRA F 6180.150	2,500	5,000		10,000	5,200	10,300
225.35: Access to records and reports	2,500			10,000	5,200	10,300

Section ²	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
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A penalty may be assessed against an individual only for a willful violation. The Administrator reserves the right to assess a penalty of up to the statutory maximum amount for any violation where circumstances warrant. See 49 CFR part 209, appendix A. A failure to comply with §225.23 constitutes a violation of §225.11. For purposes of §§225.25 and 225.27 of this part, each of the following constitutes a single act of noncompliance: (1) A missing or incomplete log entry for a particular employee's injury or illness; or (2) a missing or incomplete log record for a particular rail equipment accident or incident. Each day a violation continues is a separate offense.

[75 FR 68909, Nov. 9, 2010, as amended at 77 FR 24421, Apr. 24, 2012; 81 FR 43110, July 1, 2016; 83 FR 60748, Nov. 27, 2018]

² The penalty schedule uses section numbers from 49 CFR part 225. If more than one item is listed as a type of violation of a given section, each item is also designated by a "penalty code," which is used to facilitate assessment of civil penalties, and which may or may not correspond to any subsection designation(s). For convenience, penalty citations will cite the CFR section and the penalty code, if any. FRA reserves the right, should litigation become necessary, to substitute in its complaint the CFR citation in place of the combined CFR and penalty code citation, should they differ.

				1	1.03241	Rounded to neares
Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
Subpart A—General						
227.3 Application:						
(b)(4) Failure to meet the required conditions for foreign railroad operations	\$2,500	\$5,000	\$5,000	\$10,000	\$ 5,200	\$ 10,300
Subpart B—General Requirements	+ /	+ - /	+ - /	, , , , , , ,		7 - 17-11
227.103 Noise monitoring program:						
(a) Failure to develop and/or implement a noise monitoring program	7,500	10,000	15,000	20,000	15,500	20,600
(b) Failure to use sampling as required	2,500	5,000	5,000	10,000	5,200	10,300
(c) Failure to integrate sound levels and/or make noise measurements as required	2,500	5,000	· ·	10,000	5,200	10,300
(d) Failure to repeat noise monitoring where required	2,500	5,000	5,000	10,000	5,200	10,300
(e) Failure to consider work environments where hearing protectors may be omitted	2,500	5,000	5,000	10,000	5,200	10,300
(f) Failure to provide opportunity to observe monitoring	2,000	4,000	4,000	8,000	4,100	8,300
(g) Reporting of Monitoring Results:	2,000	7,000	7,000	0,000	7,100	- 0,500
(1) Failure to notify monitored employee	2,500	5,000	5,000	10,000	5,200	10,300
(2) Failure to post results as required	2,500	5,000	5,000	10,000	5,200	10,300
227.105 Protection of employees:	2,300	3,000	3,000	10,000	3,200	10,500
	7,500	10,000	15,000	20,000	15,500	20,600
(a) Failure to provide appropriate protection to exposed employee		10,000	· ·	,	,	10,300
(b) Failure to observe and document source(s) of noise exposures	2,500	5,000	5,000	10,000	5,200	
(c)-(d) Failure to protect employee from impermissible continuous noise	5,000	7,500	10,000	15,000	10,300	15,500
227.107 Hearing conservation program:	7.500	10.000	15,000	20,000	15 500	20.600
(a) Failure to administer a HCP	7,500	10,000	15,000	20,000	15,500	20,600
(b) Failure to compute noise exposure as required	3,500	7,000	7,000	14,000	7,200	14,500
227.109 Audiometric testing program:	1	10000	1.5.000		-	-
(a) Failure to establish and/or maintain an audiometric testing program	7,500	10,000	15,000	20,000	15,500	20,600
(b) Failure to provide audiometric test at no cost to employee	2,500	5,000	· ·	10,000	5,200	10,300
(c) Failure to have qualified person perform audiometric test	2,500	5,000	5,000	10,000	5,200	10,300
(d) [Reserved]				1	-	-
(e) Failure to establish baseline audiogram as required	3,500	7,000	7,000	14,000	7,200	14,500
(f) Failure to offer and/or require periodic audiograms as required	2,500	5,000		10,000		
(g) Failure to evaluate audiogram as required	2,500	5,000		10,000	5,200	10,300
(h) Failure to comply with follow-up procedures as required	2,500	5,000		10,000	5,200	10,300
(i) Failure to use required method for revising baseline audiograms	2,500	5,000	5,000	10,000	5,200	10,300
227.111 Audiometric test requirements:				T	-	-
(a) Failure to conduct test as required	2,500	5,000	5,000	10,000	5,200	10,300
(b) Failure to use required equipment	2,500	5,000	· ·	10,000	5,200	10,300
(c) Failure to administer test in room that meets requirements	2,500	5,000	5,000	10,000	5,200	10,300
(d) Complete failure to calibrate	5,000	7,500	10,000	15,000	10,300	15,500
(1) Failure to perform daily calibration as required	2,000	4,000	4,000	8,000	4,100	8,300
(2) Failure to perform annual calibration as required	2,000	4,000	4,000	8,000	4,100	8,300
(3) Failure to perform exhaustive calibration as required	2,000	4,000	4,000	8,000	4,100	8,300
227.115 Hearing protectors (HP):					-	-
(a) Failure to comply with general requirements	3,000	6,000	6,000	12,000	6,200	12,400
(b) Failure to make HP available as required	2,500	5,000	5,000	10,000	5,200	10,300
(c) Failure to require use of HP at action level	5,000	7,500		15,000	10,300	15,500
(d) Failure to require use of HP at TWA of 90 dB(A)	5,000	7,500	·	15,000	10,300	15,500
227.117 Hearing protector attenuation:	, -1	,	,		-	<u> </u>
(a) Failure to evaluate attenuation as required	2,500	5,000	5,000	10,000	5,200	10,300
(b)-(c) Failure to attenuate to required level	2,500	5,000	· ·	10,000	5,200	10,300
(d) Failure to re-evaluate attenuation	2,500	5,000	5,000	10,000	5,200	10,300
227.119 Training program:	_,;; ; ; ;	2,000	2,000	- 0,000	-	-

Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
(a) Failure to institute a training program as required	5,000	7,500	10,000	15,000	10,300	15,500
(b) Failure to provide training within required time frame	2,500	5,000	5,000	10,000	5,200	10,300
(c) Failure of program and/or training materials to include required information	2,500	5,000	5,000	10,000	5,200	10,300
227.121 Recordkeeping:					-	-
(a) General Requirements:					-	-
(1) Failure to make record available as required	2,500	5,000	5,000	10,000	5,200	10,300
(3) Failure to transfer or retain records as required	2,000	4,000	4,000	8,000	4,100	8,300
(b)-(f) Records:			•		-	-
(1) Failure to maintain record or failure to maintain record with required information	2,000	4,000	4,000	8,000	4,100	8,300
(2) Failure to retain records for required time period	2,000	4,000	4,000	8,000	4,100	8,300

¹ A penalty may be assessed against an individual only for a willful violation. The Administrator reserves the right to assess a penalty of up to the statutory maximum amount for any violation where circumstances warrant. See 49 CFR part 209, appendix A.

[71 FR 63123, Oct. 27, 2006, as amended at 73 FR 79703, Dec. 30, 2008; 77 FR 24421, Apr. 24, 2012; 81 FR 43110, July 1, 2016; 83 FR 60748, Nov. 28, 2018]

Part 228—Passenger Train Employee Hours of Service; Recordkeeping an Hours of Service (49 U.S.C. ch.		g; Sleeping	Quarters an	d Statutory	Multiplier (CPI 2023)	
Schedule of Civil Penalties ¹					1.03241	Rounded to nearest \$100.
Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
Subpart B Records	and Reporting	<u> </u>				
228.7 Hours of duty		<u> </u>				
228.9 Railroad records	\$ 1,000	\$ 2,000	\$ 2,000	\$ 4,000	\$ 2,100	\$ 4,100
228.11 Hours of duty records	1,000	2,000	· · · · · · · · · · · · · · · · · · ·	4,000	2,100	4,100
228.17 Dispatcher's record of train movements	1,000	2,000	· '	4,000	2,100	4,100
228.19 Monthly reports of excess service	1,000	2,000	·	4,000	2,100	4,100
Subpart D Electronic Recordkeeping System	and Automate	ed Recordke	eping System			
228.201 Electronic recordkeeping system and automated recordkeeping system; general	4				4,100	8,300
228.203 Program components	4				4,100	8,300
228.205 Access to electronic records	4				4,100	8,300
228.206 Requirements for automated records and for automated recordkeeping systems on eligible					4 100	0.200
smaller railroads, and their contractors or subcontractors that provide covered service employees to					4,100	8,300
such railroads	4				2 100	4.100
228.207 Training.					2,100	4,100
Subpart F Substantive Hours of Service Requirements for Train Employe	es Engaged in	Commuter o	or Intercity Rail	Passenger Tra	nsportation	
228.405 Limitations on duty hours of train employees engaged in commuter or intercity rail passenger			·	<u> </u>	5 200	10.200
transportation					5,200	10,300
228.407 Analysis of work schedules; submissions; FRA review and approval of submissions; fatigue					2,100	4,100
mitigation plans					2,100	4,100
228.409 Requirements for railroad-provided employee sleeping quarters during interim releases and					2,100	4,100
other periods available for rest within a duty tour	_					
228.411 Training	_				2,100	4,100
228.413 Compliance date for regulations; exemption from compliance with statute					2,100	4,100
Statutory Hours of Servic	e (49 U.S.C. C	h. 211)				
49 U.S.C. 21103 - Limitations on duty hours of train employees		- j			5,200	10,300
49 U.S.C. 21104 - Limitations on duty hours of signal employees	†				5,200	10,300
49 U.S.C. 21105 - Limitations on duty hours of dispatching service employees	†				5,200	10,300

¹ A penalty may be assessed against an individual only for a willful violation. The Administrator reserves the right to assess a penalty of up to the statutory maximum amount for any violation where circumstances warrant. See 49 CFR part 209, appendix A.

[53 FR 52931, Dec. 29, 1988, as amended at 69 FR 30594, May 28, 2004; 73 FR 79703, Dec. 30, 2008; 77 FR 24421, Apr. 24, 2012; 81 FR 43111, July 1, 2016; 83 FR 60748, Nov. 27, 2018]

Part 229—Railroad Locomotive Safety Standards-Schedule of Civil Penalties¹

Multiplier (CPI 2023)

					1.03241	Rounded to neares	t \$100.											
Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)		Base Range (High)	Base Range Low (Willful)	Base Range High (Willful	Range	Updated Range (High)	Updated Range Low (Willful)	Updated Range High (Willful)	2024 Range (Low)	2024 Range (High)	2024 Range Low (Willful)	2024 Range High (Willful)
Subpart A—General																		
229.7 Prohibited acts: Safety deficiencies not governed by specific regulations: To be assessed on relevant	£1,000,5,000	¢2 000 7 500	\$2,000-10,000	¢4,000,15,000	¢2 100 10 200	¢4 100 15 500												
facts	\$1,000-5,000	\$2,000-7,500	\$2,000-10,000	\$4,000-15,000	\$2,100-10,300	\$4,100-15,500	1,000	5,000	2,000	7,500	2,000	10,000	4,000	15,000	2,100	10,300	4,100	15,500
229.9 Movement of noncomplying locomotives	1	1	1	. 1	-	-											<u> </u>	
229.11 Locomotive identification	1,000	2,000	2,000	4,000	2,100	4,100											<u></u> '	
229.13 Control of locomotives	2,500	5,000	5,000	10,000	5,200	10,300											 '	
229.15 Remote control locomotives 229.17 Accident reports	2,500 2,500	5,000 5,000	5,000 5,000	10,000 10,000	5,200 5,200	10,300 10,300									-	-		-
229.19 Prior Waivers	2,300	3,000	3,000	10,000	3,200	-												
Subpart B—Inspection and tests				ı	_	<u>-</u>												
229.21 Daily inspection:					-	-									-	-	-	-
(a)(b):					-	-												
(1) Inspection overdue	2,000	4,000	4,000	8,000	4,100	8,300											<u> </u>	
(2) Inspection report not made, improperly executed, or not retained	1,000	2,000	2,000	4,000	2,100	4,100											<u> </u>	
(c) Inspection not performed by a qualified person 229.23 Periodic inspection General:	1,000	2,000	2,000	4,000	2,100	4,100												
(a)(1) Inspection overdue	2,500	5,000	5,000	10,000	5,200	10,300												
(a)(2) Inspection performed improperly or at a location where the underneath portion cannot be safely			·		· · · · · · · · · · · · · · · · · · ·	•												
inspected	2,500	5,000	5,000	10,000	5,200	10,300									-	-	-	-
(b)(1) Inspection overdue	2,500	5,000	5,000	10,000	5,200	10,300									-	-	-	-
(b)(2) Inspection overdue	2,500	5,000	5,000	10,000	5,200	10,300									-	-		-
(c) Inspection overdue	2,500	5,000	5,000	10,000	5,200	10,300									-	-	-	-
(e): (1) Form missing	1,000	2,000	2,000	4,000	2,100	4,100									-	-		-
(2) Form not properly displayed	1,000	2,000	2,000	4,000	2,100	4,100									-	-		-
(3) Form improperly executed	1,000	2,000	2,000	4,000	2,100	4,100									-	-	-	-
(f) Replace Form FRA F 6180.49A by April 2 or July 3					-	-									-	-	-	-
(g) Secondary record of the information reported Form FRA F 6180.49A	1,000	2,000	2,000	4,000	2,100	4,100									-	-		-
229.25 Tests: every periodic inspection:	2.500	7 000	5,000	10,000	- 5.200	-									-	-	- !	-
(a) through (d)(4) and (e) and (f) Tests (d)(5) Ineffective maintenance	2,500 8,000	5,000 16,000	5,000 16,000	10,000 32,000	5,200 16,500	10,300 33,000									-	-	- !	-
229.27 Annual tests	2,500	5,000	5,000	10,000	5,200	10,300									-	-		-
229.29 Biennial tests	2,500	5,000		10,000	5,200	10,300									-	-	-	-
229.31:	Ź	,	,	,	-	-									-	-	-	-
(a) Biennial hydrostatic tests of main reservoirs	2,500	5,000	5,000	10,000	5,200	10,300									-	-	-	-
(b) Biennial hammer tests of main reservoirs	2,500	5,000	5,000	10,000	5,200	10,300									-	-		-
(c) Drilled telltale holes in welded main reservoirs (d) Biennial tests of aluminum main reservoirs	2,500 2,500	5,000 5,000	5,000 5,000	10,000 10,000	5,200 5,200	10,300 10,300									-	-		-
229.33 Out-of-use credit	1,000	2,000		4,000		4,100									-	-		-
Subpart C—Safety Requirement	,	2,000	2,000	1,000	-	-									_	_	-	_
229.41 Protection against personal injury	2,500	5,000	5,000	10,000	5,200	10,300									-	-	-	-
229.43 Exhaust and battery gases	2,500	5,000	5,000	10,000	5,200	10,300									-	-	-	-
229.45 General condition: To be assessed based on relevant facts	1,000-5,000	2,000-7,500		4,000-15,000	2,100-10,300	4,100-15,500	1,000	5,000	2,000	7,500	2,000	10,000	4,000	15,000	2,100	10,300	4,100	15,500
229.46 Brakes: General	2,500	5,000	5,000	10,000	5,200	10,300									-	-	<u> </u>	-
229.47 Emergency brake valve 229.49 Main reservoir system:	2,500	5,000	5,000	10,000	5,200	10,300									-	-	-	-
(a)(1) Main reservoir safety valve	2,500	5,000	5,000	10,000	5,200	10,300									_	_	_	_
(2) Pneumatically actuated control reservoir	2,500	5,000	5,000	10,000	5,200	10,300									-	-	-	-
(b)(c) Main reservoir governors	2,500	5,000	5,000	10,000	5,200	10,300									-	-	-	-
229.51 Aluminum main reservoirs	2,500	5,000	5,000	10,000	5,200	10,300									-	-	-	-
229.53 Brake gauges	2,500	5,000	5,000	10,000	5,200	10,300									-	-		-
229.55 Piston travel 229.57 Foundation brake gear	2,500 2,500	5,000 5,000	5,000 5,000	10,000 10,000	5,200 5,200	10,300 10,300									-	-	<u> </u>	-
229.57 Foundation brake gear 229.59 Leakage	2,500	5,000	5,000	10,000	5,200	10,300									-	-		-
229.61 Draft system	2,500	5,000	5,000	10,000	5,200	10,300									-	-	-	-
229.63 Lateral motion	2,500	5,000	5,000	10,000	5,200	10,300									-	-	-	-
229.64 Plain bearing	2,500	5,000	5,000	10,000	5,200	10,300									-	-		-
229.65 Spring rigging	2,500	5,000	5,000	10,000	5,200	10,300									-	-		-
229.67 Trucks 229.69 Side bearings	2,500 2,500	5,000 5,000	5,000 5,000	10,000 10,000	5,200 5,200	10,300 10,300									-	-		-
229.69 Side bearings 229.71 Clearance above top of rail	2,500	5,000		10,000	5,200	10,300									-	-		
229.73 Wheel sets	2,500	/		,	5,200	10,300									-	-		-
229.75 Wheel and tire defects:	,,,,,,				-													
(a),(d) Slid flat or shelled spot(s):					-	-									-	-	-	-
(1) One spot 21/2" or more but less than 3" in length	2,500	5,000	5,000	10,000	5,200	10,300									-	-		-
(2) One spot 3" or more in length	5,000	7,500 5,000		15,000	,	15,500									-	-	!	-
(3) Two adjoining spots each of which is 2" or more in length but less than 21/2" in length (4) Two adjoining spots each of which are at least 2" in length, if either spot is 21/2" or more in length	2,500 5,000	5,000 7,500		10,000 15,000	5,200 10,300	10,300 15,500									-	-	<u> </u>	-
(b) Gouge or chip in flange of:	3,000	7,300	10,000	13,000	10,300	15,500									-		-	-
(1) more than 11/2" but less than 15/8" in length; and more than 1/2" but less than 5/8" in width	2,500	5,000	5,000	10,000	5,200	10,300									-	-		-
(2) 15/8" or more in length and 5/8" or more in width	5,000	7,500	10,000	15,000	10,300	15,500									-			
(c) Broken rim	5,000	7,500		15,000	10,300	15,500		_							-	-	-	-
(e) Seam in tread	2,500	5,000	5,000	10,000	5,200	10,300									-	-		-
(f) Flange thickness of: (1) 7/8" or less but more than 13/16"	2,500	5,000	5,000	10,000	5,200	10,300									-	-		-
(1) 1/0 Of less out more than 15/10	2,500	5,000	3,000	10,000	3,200	10,300	<u> </u>		<u>I</u>						-	-		-

(2) 13/16" or less (g) Tread worn hollow (h) Flange height of: (1) 11/2" or greater but less than 15/8" (2) 15/8" or more (i) Tire thickness (j) Rim thickness: (l) Less than 1" in road service and 3/4" in yard service (2) 15/16" or less in road service and 11/16" in yard service (k) Crack of less than 1" (l) Crack of less than 1" (2) Crack of l' or more (3) Break (l) Loose wheel or tire (m) Welded wheel or tire (m) We	5,000 2,500 2,500 5,000 2,500 5,000 5,000 5,000 5,000 5,000 5,000 2,500 2,	7,500 5,000 7,000 5,000 7,500 7,500 7,500 7,500 7,500 7,500 7,500 7,500 5,000 4,000 5,000 5,000 5,000 5,000 5,000 5,000 5,000 5,000	5,000 5,000 10,000 5,000 10,000 10,000 10,000 10,000 10,000 4,000 5,000 10,000 5,000 5,000 5,000 5,000 5,000	15,000 10,000 10,000 14,000 10,000 15,000 15,000 15,000 15,000 15,000 15,000 15,000 10,000 10,000 10,000 10,000 10,000	10,300 5,200 5,200 10,300 5,200 10,300 10,300 10,300 10,300 10,300 10,300 10,300 10,300 10,300 10,300 5,200 4,100 5,200 10,300 5,200 5,200 5,200	15,500 10,300 - 10,300 14,500 10,300 - 10,300 15,500 15,500 15,500 15,500 15,500 15,500 15,500 15,500 15,500 10,300 8,300 10,300 15,500 10,300						- - - - - - - - - - - - - -	- - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -
(h) Flange height of: (1) 11/2" or greater but less than 15/8" (2) 15/8" or more (i) Tire thickness (j) Rim thickness: (1) Less than 1" in road service and 3/4" in yard service (2) 15/16" or less in road service and 11/16" in yard service (k) Crack of less than 1" (l) Crack of less than 1" (l) Crack of less than 1" (2) Crack of 1" or more (3) Break (l) Loose wheel or tire (m) Welded wheel or tire (m) Welded wheel or tire 229.77 Current collectors 229.79 Third rail shoes and beams 229.81 Emergency pole; shoe insulation 229.83 Insulation or grounding 229.85 Door and cover plates marked "Danger" 229.87 Hand operated switches 229.89 Jumpers; cable connections: (a) Jumpers and cable connections: (a) Jumpers and cable connections 229.91 Motors and generators 229.93 Safety cut-off device 229.95 Venting 229.97 Grounding fuel tanks 229.99 Safety hangers 229.101 Engines:	2,500 5,000 2,500 5,000 5,000 5,000 5,000 5,000 5,000 2,500 2,	5,000 7,000 5,000 5,000 7,500 7,500 7,500 7,500 7,500 7,500 5,000 4,000 5,000 5,000 5,000 5,000 5,000 5,000	5,000 10,000 5,000 5,000 10,000 10,000 10,000 10,000 10,000 4,000 5,000 4,000 5,000 5,000 5,000	10,000 14,000 10,000 10,000 15,000 15,000 15,000 15,000 15,000 15,000 10,000 8,000 10,000 15,000 10,000	5,200 10,300 5,200 5,200 10,300 10,300 10,300 10,300 10,300 10,300 4,100 5,200 4,100 5,200 10,300 5,200	- 10,300 14,500 10,300 - 10,300 15,500 15,500 15,500 15,500 15,500 15,500 15,500 15,500 10,300 8,300 10,300 15,500					- - - - - - - - - - - -	- - - - - - - - -	- - - - - - - - - - - -	- - - - - - - - - - - - - -
(1) 11/2" or greater but less than 15/8" (2) 15/8" or more (i) Tire thickness (j) Rim thickness: (1) Less than 1" in road service and 3/4" in yard service (2) 15/16" or less in road service and 11/16" in yard service (k) Crack of less than 1" (1) Crack of less than 1" (2) Crack of 1" or more (3) Break (1) Loose wheel or tire (m) Welded wheel or tire 229.77 Current collectors 229.79 Third rail shoes and beams 229.81 Emergency pole; shoe insulation 229.83 Insulation or grounding 229.85 Door and cover plates marked "Danger" 229.87 Hand operated switches 229.89 Jumpers; cable connections: (a) Jumpers and cable connections: (a) Jumpers and cable connections 229.91 Motors and generators 229.93 Safety cut-off device 229.95 Venting 229.97 Grounding fuel tanks 229.99 Safety hangers 229.101 Engines:	5,000 2,500 2,500 5,000 5,000 5,000 5,000 5,000 5,000 2,500 2,	7,000 5,000 5,000 7,500 7,500 7,500 7,500 7,500 7,500 5,000 4,000 5,000 5,000 5,000 5,000 5,000 5,000 5,000 5,000 5,000	10,000 5,000 10,000 10,000 10,000 10,000 10,000 10,000 5,000 4,000 5,000 10,000 5,000 5,000 5,000	14,000 10,000 10,000 15,000 15,000 15,000 15,000 15,000 15,000 10,000 8,000 10,000 15,000 10,000	5,200 10,300 5,200 5,200 10,300 10,300 10,300 10,300 10,300 10,300 4,100 5,200 10,300 10,300 5,200 4,100 5,200 10,300	10,300 14,500 10,300 - 10,300 15,500 15,500 15,500 15,500 15,500 15,500 15,500 10,300 8,300 10,300 15,500					- - - - - - - - - - -	- - - - - - - - -	- - - - - - - - - - - -	- - - - - - - - - - - - - - - -
(2) 15/8" or more (i) Tire thickness (j) Rim thickness: (l) Less than 1" in road service and 3/4" in yard service (2) 15/16" or less in road service and 11/16" in yard service (k) Crack of less than 1" (l) Crack of less than 1" (2) Crack of 1" or more (3) Break (l) Loose wheel or tire (m) Welded wheel or tire 229.77 Current collectors 229.79 Third rail shoes and beams 229.81 Emergency pole; shoe insulation 229.83 Insulation or grounding 229.85 Door and cover plates marked "Danger" 229.87 Hand operated switches 229.89 Jumpers; cable connections: (a) Jumpers and cable connections; located and guarded (b) Condition of jumpers and cable connections 229.91 Motors and generators 229.93 Safety cut-off device 229.95 Venting 229.97 Grounding fuel tanks 229.99 Safety hangers 229.101 Engines:	5,000 2,500 2,500 5,000 5,000 5,000 5,000 5,000 5,000 2,500 2,	7,000 5,000 5,000 7,500 7,500 7,500 7,500 7,500 7,500 5,000 4,000 5,000 5,000 5,000 5,000 5,000 5,000 5,000 5,000 5,000	10,000 5,000 10,000 10,000 10,000 10,000 10,000 10,000 5,000 4,000 5,000 10,000 5,000 5,000 5,000	14,000 10,000 10,000 15,000 15,000 15,000 15,000 15,000 15,000 10,000 8,000 10,000 15,000 10,000	10,300 5,200 5,200 10,300 10,300 10,300 10,300 10,300 10,300 4,100 5,200 10,300 5,200 5,200	14,500 10,300 - 10,300 15,500 15,500 15,500 15,500 15,500 15,500 10,300 8,300 10,300 10,300					- - - - - - - - - -	- - - - - - - -	- - - - - - - - - -	- - - - - - - - - -
(i) Tire thickness (j) Rim thickness: (1) Less than 1" in road service and 3/4" in yard service (2) 15/16" or less in road service and 11/16" in yard service (k) Crack of less than 1" (1) Crack of less than 1" (2) Crack of 1" or more (3) Break (1) Loose wheel or tire (m) Welded wheel or tire 229.77 Current collectors 229.79 Third rail shoes and beams 229.81 Emergency pole; shoe insulation 229.83 Insulation or grounding 229.85 Door and cover plates marked "Danger" 229.87 Hand operated switches 229.89 Jumpers; cable connections: (a) Jumpers and cable connections; located and guarded (b) Condition of jumpers and cable connections 229.91 Motors and generators 229.95 Venting 229.97 Grounding fuel tanks 229.99 Safety hangers 229.90 Safety hangers	2,500 2,500 5,000 5,000 5,000 5,000 5,000 5,000 2,500	5,000 5,000 7,500 7,500 7,500 7,500 7,500 7,500 7,500 5,000 4,000 5,000 5,000 5,000 5,000 5,000 5,000 5,000 5,000 5,000	5,000 5,000 10,000 10,000 10,000 10,000 10,000 10,000 4,000 5,000 10,000 5,000 5,000 5,000 5,000	10,000 10,000 15,000 15,000 10,000 15,000 15,000 15,000 10,000 8,000 10,000 15,000 10,000	5,200 - 5,200 10,300 10,300 5,200 10,300 10,300 10,300 10,300 4,100 5,200 10,300 10,300 5,200 5,200 5,200	10,300 - 10,300 15,500 15,500 15,500 15,500 15,500 15,500 15,500 10,300 8,300 10,300 15,500					- - - - - - - -	- - - - - - - -	- - - - - - - - -	- - - - - - - - - -
(j) Rim thickness: (1) Less than 1" in road service and 3/4" in yard service (2) 15/16" or less in road service and 11/16" in yard service (k) Crack of less than 1" (1) Crack of less than 1" (2) Crack of less than 1" (2) Crack of 1" or more (3) Break (1) Loose wheel or tire (m) Welded wheel or tire 229.77 Current collectors 229.79 Third rail shoes and beams 229.81 Emergency pole; shoe insulation 229.83 Insulation or grounding 229.85 Door and cover plates marked "Danger" 229.87 Hand operated switches 229.89 Jumpers; cable connections: (a) Jumpers and cable connections: (a) Jumpers and cable connections 229.91 Motors and generators 229.93 Safety cut-off device 229.95 Venting 229.97 Grounding fuel tanks 229.99 Safety hangers 229.99 Safety hangers	2,500 5,000 5,000 2,500 5,000 5,000 5,000 2,500	5,000 7,500 7,500 5,000 7,500 7,500 7,500 5,000 4,000 5,000 5,000 5,000 5,000 5,000 5,000 5,000	5,000 10,000 10,000 5,000 10,000 10,000 10,000 5,000 4,000 5,000 10,000 5,000 5,000 5,000	10,000 15,000 15,000 10,000 15,000 15,000 15,000 10,000 8,000 10,000 15,000 10,000	5,200 10,300 10,300 5,200 10,300 10,300 10,300 10,300 5,200 4,100 5,200 10,300 5,200	10,300 15,500 15,500 10,300 15,500 15,500 15,500 15,500 10,300 8,300 10,300 15,500					- - - - - - - -	- - - - - - -	- - - - - - - - -	- - - - - - - - -
(1) Less than 1" in road service and 3/4" in yard service (2) 15/16" or less in road service and 11/16" in yard service (k) Crack of less than 1" (1) Crack of less than 1" (2) Crack of 1" or more (3) Break (l) Loose wheel or tire (m) Welded wheel or tire 229.77 Current collectors 229.79 Third rail shoes and beams 229.81 Emergency pole; shoe insulation 229.83 Insulation or grounding 229.85 Door and cover plates marked "Danger" 229.87 Hand operated switches 229.89 Jumpers; cable connections: (a) Jumpers and cable connections: (a) Jumpers and cable connections 229.91 Motors and generators 229.93 Safety cut-off device 229.95 Venting 229.97 Grounding fuel tanks 229.99 Safety hangers 229.101 Engines:	5,000 5,000 2,500 5,000 5,000 5,000 5,000 2,500	7,500 7,500 5,000 7,500 7,500 7,500 7,500 7,500 5,000 5,000 5,000 5,000 5,000 5,000 5,000 5,000 5,000 5,000	10,000 10,000 5,000 10,000 10,000 10,000 5,000 4,000 5,000 10,000 5,000 5,000	15,000 15,000 10,000 15,000 15,000 15,000 10,000 8,000 10,000 15,000 10,000	5,200 10,300 10,300 5,200 10,300 10,300 10,300 10,300 5,200 4,100 5,200 10,300 5,200 5,200	10,300 15,500 15,500 10,300 15,500 15,500 15,500 10,300 8,300 10,300 15,500					- - - - - - -	- - - - - -	- - - - - - -	- - - - - -
(2) 15/16" or less in road service and 11/16" in yard service (k) Crack of less than 1" (1) Crack of less than 1" (2) Crack of 1" or more (3) Break (1) Loose wheel or tire (m) Welded wheel or tire 229.77 Current collectors 229.79 Third rail shoes and beams 229.81 Emergency pole; shoe insulation 229.83 Insulation or grounding 229.85 Door and cover plates marked "Danger" 229.87 Hand operated switches 229.89 Jumpers; cable connections: (a) Jumpers and cable connections; located and guarded (b) Condition of jumpers and cable connections 229.91 Motors and generators 229.95 Venting 229.97 Grounding fuel tanks 229.99 Safety hangers 229.99 Safety hangers 229.101 Engines:	5,000 5,000 2,500 5,000 5,000 5,000 5,000 2,500	7,500 7,500 5,000 7,500 7,500 7,500 7,500 7,500 5,000 5,000 5,000 5,000 5,000 5,000 5,000 5,000 5,000 5,000	10,000 10,000 5,000 10,000 10,000 10,000 5,000 4,000 5,000 10,000 5,000 5,000	15,000 15,000 10,000 15,000 15,000 15,000 10,000 8,000 10,000 15,000 10,000	10,300 10,300 5,200 10,300 10,300 10,300 5,200 4,100 5,200 10,300 5,200	15,500 15,500 10,300 15,500 15,500 15,500 15,500 10,300 8,300 10,300 15,500					- - - - - -	- - - - -	- - - - - -	- - - - - -
(k) Crack of less than 1" (1) Crack of less than 1" (2) Crack of 1" or more (3) Break (1) Loose wheel or tire (m) Welded wheel or tire 229.77 Current collectors 229.79 Third rail shoes and beams 229.81 Emergency pole; shoe insulation 229.83 Insulation or grounding 229.85 Door and cover plates marked "Danger" 229.87 Hand operated switches 229.89 Jumpers; cable connections: (a) Jumpers and cable connections; located and guarded (b) Condition of jumpers and cable connections 229.91 Motors and generators 229.93 Safety cut-off device 229.95 Venting 229.97 Grounding fuel tanks 229.99 Safety hangers 229.91 Engines:	5,000 2,500 5,000 5,000 5,000 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500	7,500 5,000 7,500 7,500 7,500 7,500 5,000 4,000 5,000 5,000 5,000 5,000 5,000 5,000 5,000 5,000	10,000 5,000 10,000 10,000 10,000 5,000 4,000 5,000 10,000 5,000 5,000	15,000 10,000 15,000 15,000 15,000 10,000 8,000 10,000 15,000 10,000	10,300 5,200 10,300 10,300 10,300 10,300 5,200 4,100 5,200 10,300 5,200	15,500 10,300 15,500 15,500 15,500 15,500 10,300 8,300 10,300 15,500					- - - -	- - -	- - - - -	- - - -
(1) Crack of less than 1" (2) Crack of 1" or more (3) Break (1) Loose wheel or tire (m) Welded wheel or tire 229.77 Current collectors 229.79 Third rail shoes and beams 229.81 Emergency pole; shoe insulation 229.83 Insulation or grounding 229.85 Door and cover plates marked "Danger" 229.87 Hand operated switches 229.89 Jumpers; cable connections: (a) Jumpers and cable connections; located and guarded (b) Condition of jumpers and cable connections 229.91 Motors and generators 229.93 Safety cut-off device 229.95 Venting 229.97 Grounding fuel tanks 229.99 Safety hangers 229.91 Engines:	2,500 5,000 5,000 5,000 5,000 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500	5,000 7,500 7,500 7,500 7,500 5,000 5,000 5,000 5,000 5,000 5,000 5,000 5,000	5,000 10,000 10,000 10,000 10,000 5,000 4,000 5,000 10,000 5,000 5,000	15,000 15,000 15,000 15,000 10,000 8,000 10,000 15,000 10,000	10,300 10,300 10,300 10,300 5,200 4,100 5,200 10,300 5,200	10,300 15,500 15,500 15,500 15,500 10,300 8,300 10,300 15,500					- - - -	- - -	- - - -	- - - -
(3) Break (1) Loose wheel or tire (m) Welded wheel or tire 229.77 Current collectors 229.79 Third rail shoes and beams 229.81 Emergency pole; shoe insulation 229.83 Insulation or grounding 229.85 Door and cover plates marked "Danger" 229.87 Hand operated switches 229.89 Jumpers; cable connections: (a) Jumpers and cable connections; located and guarded (b) Condition of jumpers and cable connections 229.91 Motors and generators 229.93 Safety cut-off device 229.95 Venting 229.97 Grounding fuel tanks 229.99 Safety hangers 229.101 Engines:	5,000 5,000 5,000 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500	7,500 7,500 7,500 5,000 4,000 5,000 5,000 5,000 5,000 5,000 5,000 5,000	10,000 10,000 10,000 5,000 4,000 5,000 10,000 5,000 5,000	15,000 15,000 15,000 10,000 8,000 10,000 15,000 10,000	10,300 10,300 10,300 5,200 4,100 5,200 10,300 5,200	15,500 15,500 15,500 10,300 8,300 10,300 15,500					- - -	- - -	- - - -	
(I) Loose wheel or tire (m) Welded wheel or tire 229.77 Current collectors 229.79 Third rail shoes and beams 229.81 Emergency pole; shoe insulation 229.83 Insulation or grounding 229.85 Door and cover plates marked "Danger" 229.87 Hand operated switches 229.89 Jumpers; cable connections: (a) Jumpers and cable connections; located and guarded (b) Condition of jumpers and cable connections 229.91 Motors and generators 229.93 Safety cut-off device 229.95 Venting 229.97 Grounding fuel tanks 229.99 Safety hangers 229.101 Engines:	5,000 5,000 2,500 2,500 2,500 5,000 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500	7,500 7,500 5,000 4,000 5,000 7,500 5,000 5,000 5,000 5,000 5,000	10,000 10,000 5,000 4,000 5,000 10,000 5,000 5,000	15,000 15,000 10,000 8,000 10,000 15,000 10,000	10,300 10,300 5,200 4,100 5,200 10,300 5,200	15,500 15,500 10,300 8,300 10,300 15,500					- - -	-	- - -	
(m) Welded wheel or tire 229.77 Current collectors 229.79 Third rail shoes and beams 229.81 Emergency pole; shoe insulation 229.83 Insulation or grounding 229.85 Door and cover plates marked "Danger" 229.87 Hand operated switches 229.89 Jumpers; cable connections: (a) Jumpers and cable connections; located and guarded (b) Condition of jumpers and cable connections 229.91 Motors and generators 229.93 Safety cut-off device 229.95 Venting 229.97 Grounding fuel tanks 229.99 Safety hangers 229.101 Engines:	5,000 2,500 2,500 2,500 5,000 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500	7,500 5,000 4,000 5,000 7,500 5,000 5,000 5,000 5,000 5,000	10,000 5,000 4,000 5,000 10,000 5,000 5,000	15,000 10,000 8,000 10,000 15,000 10,000	10,300 5,200 4,100 5,200 10,300 5,200	15,500 10,300 8,300 10,300 15,500					-		-	
229.77 Current collectors 229.79 Third rail shoes and beams 229.81 Emergency pole; shoe insulation 229.83 Insulation or grounding 229.85 Door and cover plates marked "Danger" 229.87 Hand operated switches 229.89 Jumpers; cable connections: (a) Jumpers and cable connections; located and guarded (b) Condition of jumpers and cable connections 229.91 Motors and generators 229.93 Safety cut-off device 229.95 Venting 229.97 Grounding fuel tanks 229.99 Safety hangers 229.101 Engines:	2,500 2,000 2,500 5,000 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500	5,000 4,000 5,000 7,500 5,000 5,000 5,000 5,000 5,000	5,000 4,000 5,000 10,000 5,000 5,000	10,000 8,000 10,000 15,000 10,000	5,200 4,100 5,200 10,300 5,200	10,300 8,300 10,300 15,500					-		-	
229.79 Third rail shoes and beams 229.81 Emergency pole; shoe insulation 229.83 Insulation or grounding 229.85 Door and cover plates marked "Danger" 229.87 Hand operated switches 229.89 Jumpers; cable connections: (a) Jumpers and cable connections; located and guarded (b) Condition of jumpers and cable connections 229.91 Motors and generators 229.93 Safety cut-off device 229.95 Venting 229.97 Grounding fuel tanks 229.99 Safety hangers 229.101 Engines:	2,000 2,500 5,000 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500	4,000 5,000 7,500 5,000 5,000 5,000 5,000 5,000	4,000 5,000 10,000 5,000 5,000	8,000 10,000 15,000 10,000	4,100 5,200 10,300 5,200	8,300 10,300 15,500						-		
229.81 Emergency pole; shoe insulation 229.83 Insulation or grounding 229.85 Door and cover plates marked "Danger" 229.87 Hand operated switches 229.89 Jumpers; cable connections: (a) Jumpers and cable connections; located and guarded (b) Condition of jumpers and cable connections 229.91 Motors and generators 229.93 Safety cut-off device 229.95 Venting 229.97 Grounding fuel tanks 229.99 Safety hangers 229.101 Engines:	2,500 5,000 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500	5,000 7,500 5,000 5,000 5,000 5,000 5,000 5,000	5,000 10,000 5,000 5,000	10,000 15,000 10,000	5,200 10,300 5,200	10,300 15,500						_		
229.83 Insulation or grounding 229.85 Door and cover plates marked "Danger" 229.87 Hand operated switches 229.89 Jumpers; cable connections: (a) Jumpers and cable connections; located and guarded (b) Condition of jumpers and cable connections 229.91 Motors and generators 229.93 Safety cut-off device 229.95 Venting 229.97 Grounding fuel tanks 229.99 Safety hangers 229.101 Engines:	5,000 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500	7,500 5,000 5,000 5,000 5,000 5,000 5,000	10,000 5,000 5,000 5,000	15,000 10,000	10,300 5,200	15,500				<u> </u>		-	-	
229.85 Door and cover plates marked "Danger" 229.87 Hand operated switches 229.89 Jumpers; cable connections: (a) Jumpers and cable connections; located and guarded (b) Condition of jumpers and cable connections 229.91 Motors and generators 229.93 Safety cut-off device 229.95 Venting 229.97 Grounding fuel tanks 229.99 Safety hangers 229.101 Engines:	2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500	5,000 5,000 5,000 5,000 5,000 5,000	5,000 5,000 5,000	10,000	5,200	,					-	-	-	
229.87 Hand operated switches 229.89 Jumpers; cable connections: (a) Jumpers and cable connections; located and guarded (b) Condition of jumpers and cable connections 229.91 Motors and generators 229.93 Safety cut-off device 229.95 Venting 229.97 Grounding fuel tanks 229.99 Safety hangers 229.101 Engines:	2,500 2,500 2,500 2,500 2,500 2,500 2,500	5,000 5,000 5,000 5,000 5,000	5,000 5,000	,		10.500 1					-	-	-	-
229.89 Jumpers; cable connections: (a) Jumpers and cable connections; located and guarded (b) Condition of jumpers and cable connections 229.91 Motors and generators 229.93 Safety cut-off device 229.95 Venting 229.97 Grounding fuel tanks 229.99 Safety hangers 229.101 Engines:	2,500 2,500 2,500 2,500 2,500 2,500 2,500	5,000 5,000 5,000 5,000	5,000	10,000		10,300			 		-			-
(a) Jumpers and cable connections; located and guarded (b) Condition of jumpers and cable connections 229.91 Motors and generators 229.93 Safety cut-off device 229.95 Venting 229.97 Grounding fuel tanks 229.99 Safety hangers 229.101 Engines:	2,500 2,500 2,500 2,500 2,500	5,000 5,000 5,000			5,200	-					-	-	-	
(b) Condition of jumpers and cable connections 229.91 Motors and generators 229.93 Safety cut-off device 229.95 Venting 229.97 Grounding fuel tanks 229.99 Safety hangers 229.101 Engines:	2,500 2,500 2,500 2,500 2,500	5,000 5,000 5,000		10,000	5,200	10,300					-	-	-	-
229.93 Safety cut-off device 229.95 Venting 229.97 Grounding fuel tanks 229.99 Safety hangers 229.101 Engines:	2,500 2,500 2,500	5,000	5,000	10,000	5,200	10,300					-	-	_	-
229.93 Safety cut-off device 229.95 Venting 229.97 Grounding fuel tanks 229.99 Safety hangers 229.101 Engines:	2,500 2,500 2,500	/	5,000	10,000	5,200	10,300					-	-	-	-
229.97 Grounding fuel tanks 229.99 Safety hangers 229.101 Engines:	2,500		5,000	10,000	5,200	10,300					-	-	-	-
229.99 Safety hangers 229.101 Engines:		5,000	5,000	10,000	5,200	10,300					-	-	-	-
229.101 Engines:	2 500	5,000	5,000	10,000	5,200	10,300					-	-	-	_
<u> </u>	2,500	5,000	5,000	10,000	5,200	10,300					-	-	-	_
1/ · \ 'P' · · · · · · · ·			7 000	10.000	-	-					-	-	-	
(a) Temperature and pressure alarms, controls, and switches	2,500	5,000	5,000	10,000	5,200	10,300					-	-	-	
(b) Warning notice	2,500 2,500	5,000 5,000	5,000 5,000	10,000 10,000	5,200 5,200	10,300 10,300					-	-	-	
(c) Wheel slip/slide protection 229.103 Safe working pressure; factor of safety	2,500	5,000	5,000	10,000	5,200	10,300					-	-	-	
229.105 Sale working pressure, factor of safety 229.105 Steam generator number	1,000	1,500	2,000	3,000	2,100	3,100					_	-		
229.107 Pressure gauge	2,500	5,000	5,000	10,000	5,200	10,300					_	_	_	
229.109 Safety valves	2,500	5,000	5,000	10,000	5,200	10,300					-	-	_	
229.111 Water-flow indicator	2,500	5,000	5,000	10,000	5,200	10,300					-	_	-	-
229.113 Warning notice	2,500	5,000	5,000	10,000	5,200	10,300					-	-	-	_
229.114 Steam generator inspections and tests	2,500	5,000	5,000	10,000	5,200	10,300					-	-	-	-
229.115 Slip/slide alarms	2,500	5,000	5,000	10,000	5,200	10,300					-	-	-	-
229.117 Speed indicators	2,500	5,000	5,000	10,000	5,200	10,300					-	-	-	-
229.119 Cabs, floors, and passageways:				10000	-	-					-	-	-	
(a)(1) Cab seat not securely mounted or braced	2,500	5,000	5,000	10,000	5,200	10,300					-	-	-	
(2) Insecure or improper latching device	2,500	5,000	5,000	10,000	5,200	10,300					-	-	-	
(b) Cab windows of lead locomotive (c) Floors, passageways, and compartments	2,500 2,500	5,000 5,000	5,000 5,000	10,000 10,000	5,200 5,200	10,300 10,300					-	-	-	
(d) Ventilation and heating arrangement	2,500	5,000	5,000	10,000	5,200	10,300						-		
(e) Continuous barrier	2,500	5,000	5,000	10,000	5,200	10,300					_	_	_	
(f) Containers for fuses and torpedoes	2,500	5,000	5,000	10,000	5,200	10,300					_	_	_	
(g) Failure to equip	2,500	5,000	5,000	10,000	5,200	10,300					_	-	_	
(h) Failure to maintain	2,500	5,000	5,000	10,000	5,200	10,300					-	-	-	
(i) Failure to equip	2,500	5,000	5,000	10,000	5,200	10,300					-	-	-	-
229.121 Locomotive Cab Noise:					-	-					-	-	-	-
(a) Performance Standards					-	-					-	-	-	
(1) Failure to meet sound level	5,000	7,500	10,000	15,000	10,300	15,500					-	-	-	-
(2) Improper maintenance alterations	2,500	5,000	5,000	10,000	5,200	10,300					-	-	-	
(3) Failure to comply with static test protocols	2,500	5,000	5,000	10,000	5,200	10,300					-	-	-	
(b) Maintenance of Locomotives (1) Failure to maintain excessive noise report record or respond to report as required	2,500	5,000	5,000	10,000	5,200	10,300					-	-	-	
(3) Failure to make good faith effort as required	2,500	5,000		10,000	5,200	10,300					-	-	-	
(4) Failure to maintain record as required	2,000	4,000	4,000	8,000	4,100	8,300						_		
229.123 Pilots, snowplows, end plates	2,500	5,000	,	10,000	_	10,300					_	_	_	
229.125	2,500	2,000	2,000	10,000	-	-					-	-	_	
(a) Headlights	2,500	5,000	5,000	10,000	5,200	10,300					-	-	-	-
(d) Auxiliary lights	2,500	5,000	5,000	10,000	5,200	10,300					-	-	-	_
229.127 Cab lights	2,500	5,000		10,000	5,200	10,300					-	-	-	-
229.129 Locomotive horn:					-	-					-	-	-	
(a) Prescribed sound levels	2,500	5,000	·	10,000	5,200	10,300					-	-	-]	
Arrangement of horn	2,500	5,000	5,000	10,000	5,200	10,300			 		-	-	-	
(b) Failure to perform sound level test	2,500	5,000	5,000	10,000	5,200	10,300					-	-	-	-
(c) Sound level test improperly performed	2,500	5,000	5,000	10,000	5,200	10,300			 		-	-	-	-
Record of sound level test improperly executed, or not retained 229.131 Sanders	1,000 1,000	4,000 2,000	2,000 2,000	8,000 4,000	2,100 2,100	8,300 4,100					-	-	-	-
229.131 Sanders 229.135 Event Recorders:	1,000	2,000	2,000	1 4,000	۷,100	4,100					-	-	-	-
(a) Lead locomotive without in-service event recorder	2,500	5,000	5,000	10,000	5,200	10,300			 		-			
(b) Failure to meet equipment requirements	2,500	5,000	5,000	10,000	5,200	10,300					-	-	-	-
(c) Unauthorized removal or failure to remove from service	2,500	5,000			5,200	10,300					-	-	-	

		Willful	Violation	Willful Violation	Violation	Willful Violation	Base	Base	Base	Base Range	Updated	Undated	Updated	Updated	2024	2024	2024	2024
Section	Violation (Base)	Violation (Base)	(Effective Mar. 8, 2023)	(Effective Mar. 8, 2023)		(Effective April 1, 2024)	Range (Low)		Range Low (Willful)	High (Willful	Range	Range	Range Low (Willful)	Range High (Willful)	Range (Low)	Range (High)	Range Low (Willful)	Range High (Willful)
(d) Improper response to out of service event recorder	2,500	5,000	5,000	10,000	5,200	10,300			(Willian))			(mujui)	(William)	-	_	-	- (<i>** titjut)</i>
(e) Failure to preserve data or unauthorized extraction of data	2,500	5,000	5,000	10,000	5,200	10,300									-	_	-	_
(g) Tampering with device or data	2,500	5,000	5,000	10,000	5,200	10,300									-	-	-	_
229.137 Sanitation, general:				•	-	-									-	-	-	-
(a) Sanitation compartment in lead unit, complete failure to provide required items	5,000	10,000	10,000	20,000	10,300	20,600									-	-	-	-
(1) Ventilation	2,500	5,000	5,000	10,000	5,200	10,300									-	-	-	
(2) Door missing	2,000	4,000	4,000	8,000	4,100	8,300									-		-	
(2)(i) Door doesn't close	1,000	2,000	2,000	4,000	2,100	4,100									-	-	-	-
(2)(ii) No modesty lock	1,000	2,000	2,000	4,000 20,000	2,100	4,100 20,600									-		-	<u> </u>
(3) Not equipped with toilet in lead (4) Not equipped with washing system	5,000 1,000	10,000 2,000	10,000 2,000	4,000	10,300 2,100	4,100									-		-	-
(5) Lack of paper	1,000	2,000	2,000	4,000	2,100	4,100									-	-	-	-
(6) Lack of trash receptacle	1,000	2,000	2,000	4,000	2,100	4,100									-	_	_	
(b) Exceptions:	1,000	2,000	2,000	1,000	2,100	-									_	_	_	_
(1)(i) Commuter service, failure to meet conditions of exception	2,500	5,000	5,000	10,000	5,200	10,300									-	_	-	_
(1)(ii) Switching service, failure to meet conditions of exception	2,500	5,000	5,000	10,000	5,200	10,300									-	_	-	_
(1)(iii) Transfer service, failure to meet conditions of exception	2,500	5,000	5,000	10,000	5,200	10,300									-	_	-	_
(1)(iv) Class III, failure to meet conditions of exception	2,500	5,000	5,000	10,000	5,200	10,300									-	_	-	-
(1)(v) Tourist, failure to meet conditions of exception	2,500	5,000	5,000	10,000	5,200	10,300		<u></u>							-		-	
(1)(vi) Control cab locomotive, failure to meet conditions of exception	2,500	5,000	5,000	10,000	5,200	10,300									-	-	-	-
(2) Noncompliant toilet	5,000	10,000	10,000	20,000	10,300	20,600									-	-	-	-
(c) Defective/unsanitary toilet in lead unit	2,500	5,000	5,000	10,000	5,200	10,300									-	-	-	-
(1-5) Failure to meet conditions of exception	2,500	5,000	5,000	10,000	5,200	10,300									-		-	-
(d) Defective/unsanitary unit; failure to meet conditions for trailing position	2,500	5,000	5,000	10,000	5,200	10,300									-	-	-	
(e) Defective/sanitary unit; failure to meet conditions for switching/transfer service	2,500	5,000	5,000	10,000	5,200	10,300									-	-	-	
(f) Paper, washing, trash holder; failure to equip prior to departure	2,500	5,000	5,000	10,000	5,200	10,300									-		-]
(g) Inadequate ventilation; failure to repair or move prior to departure	2,500	5,000	5,000	10,000	5,200	10,300									-	-	-	
(h) Door closure/modesty lock; failure to repair or move	1,000	2,000	2,000	4,000	2,100	4,100									-			
(i) Failure to retain/maintain of equipped units	2,500	5,000	5,000	10,000	5,200	10,300									-	-		
(j) Failure to equip new units/in-cab facility	2,500	5,000	5,000	10,000	5,200	10,300									-	-	-	
(k) Failure to provide potable water	2,500	5,000	5,000	10,000	5,200	10,300									-	-	-	
229.139 Servicing requirements:	2.500	5 000	7.000	10.000	7 200	-	_								-	-	-	
(a) Lead occupied unit not sanitary	2,500	5,000	5,000	10,000	5,200	10,300	_								-		-	-
(b) Components not present/operating	2,500	5,000	5,000	10,000	5,200	10,300	+								-			-
(c) Occupied unit in switching, transfer service, in trailing position not sanitary	2,500	5,000	5,000	10,000 10,000	5,200 5,200	10,300 10,300									-	-	-	-
(d) Defective unit used more than 10 days	2,500 1,000	5,000 2,000	5,000 2,000	4,000	2,100	4,100									-	-	-	-
(e) Failure to repair defective modesty lock 229.140 Alerters	2,500	5,000	5,000	10,000	5,200	10,300									-	-	-	-
229.140 Alcticis 229.141 Body structure, MU locomotives	2,500	5,000	5,000	10,000	5,200	10,300									-	-		
Subpart D—Locomotive Crashworthiness De	,		3,000	10,000	5,200	-									_		_	 _
229.205 General requirements:					_	_									_	_		 _
(a)(1) Wide-nose locomotive not designed in compliance with AAR S-580-2005	5,000	7,500	10,000	15,000	10,300	15,500									-	_	-	
(2) Wide-nose locomotive not designed in compliance with new approved design standard	5,000	7,500	10,000	15,000	10,300	15,500									-	_	-	_
(3) Wide-nose locomotive not designed in compliance with alternate approved design standard	5,000	7,500	10,000	15,000	10,300	15,500									-	_	-	
(b) Monocoque or semi-monocoque locomotive not in compliance with design requirements	5,000	7,500	10,000	15,000	10,300	15,500									-	-	-	-
(c) Narrow-nose not in compliance with design requirements	5,000	7,500	10,000	15,000	10,300	15,500									-	_	-	_
229.206 Design requirements:				•	-	-									-	-	-	-
Locomotive fails to meet—					-	-									-	-	-	-
(1) Emergency egress requirements	2,500	5,000	5,000	10,000	5,200	10,300									-	-	-	-
(2) Emergency interior lighting requirements	2,500	5,000	5,000	10,000	5,200	10,300									-	-	-	-
(3) Interior configuration requirements	2,500	5,000	5,000	10,000	5,200	10,300									-	-	-	-
229.213 Locomotive manufacturing information:	<u> </u>			1	-	-	1								-			
(a) Failure to retain required information	2,500	5,000	5,000	10,000	5,200	10,300									-	-	-	
(b) Failure to produce required information	2,500	5,000	5,000	10,000	5,200	10,300			<u> </u>						-		-	-
229.215 Retention and inspection of designs:	2.500	£ 000	5,000	10.000		10 200	1		<u> </u>						-	-	-	-
(a) Failure to retain required design records	2,500 2,500	5,000 5,000	5,000 5,000	10,000 10,000	5,200 5,200	10,300 10,300		-	<u> </u>						-		-	-
(b) Failure to retain required repair or modification records		5,000				,									-	-	-	-
(c) Failure to make records available when requested 229.217 Fuel tank:	2,500	5,000	5,000	10,000	5,200	10,300	+	+				 				-	-	-
(a) External fuel tank	5,000	7,500	10,000	15,000	10,300	15,500	+	+	<u> </u>		<u> </u>	+			-	-	-	+
(a) External fuel tank (b) Internal fuel tank	5,000	. ,	-)	15,000	10,300	15,500			<u> </u>						-	-	_	-
Subpart E—Locomotive Electr	,	7,300	10,000	13,000	10,300	13,300	1		<u> </u>			+						-
229.307 Safety analysis:					-	-	1		<u> </u>			+				-	-	-
(a) Failure to establish and maintain a safety analysis	5,000	10,000	10,000	20,000	10,300	20,600	1	†				 			-		_	_
(b) Failure to provide safety analysis upon request	2,500	5,000	,	10,000	5,200	10,300	1								-	_	_	_
(c) Failure to comply with safety analysis	5,000-10,000		10,000-20,000	30,000	10,300-20,600	31,000	5,000	10,000	15,000		10,000	20,000	30,000	_	10,300	20,600	31,000	_
229.309 Safety-critical changes and failure:	2,300 10,000	12,000		30,000	10,200 20,000	31,000	2,000	10,000	12,000		10,000	_5,555	2 3,300		-	-	-	_
(a)(1) Failure to notify FRA	1,000	2,000	2,000	4,000	2,100	4,100									-	-	-	_
(a)(2) Failure to update safety analysis	3,500	7,000	7,000	14,000	7,200	14,500	1	1			1	†			-	-	-	_
(a)(4) Failure to notify manufacturer	10,000	15,000	20,000	30,000	20,600	31,000	1								-	-	-	-
(b) Failure to notify railroad	10,000	15,000	20,000	30,000	20,600	31,000	1	1				†			-	-	-	-
(c) Failure to establish and maintain program	3,500	7,000	7,000	14,000	7,200	14,500									-	_	-	_
229.311 Review of SAs:	,	,	,	,,,,,	,	,									-	-	-	-
(a) Failure to notify FRA	1,000	2,000	2,000	4,000	2,100	4,100									-	-	<u> </u>	-
(b) Failure to report	1,000	2,000	2,000	4,000		4,100									-	-	-	_
(c) Failure to correct safety hazards	5,000-10,000		10,000-20,000	30,000	10,300-20,600	31,000	5,000	10,000	15,000		10,000	20,000	30,000		10,300	20,600	31,000	-
(d) Failure to final report	1,000	2,000	2,000	4,000	2,100	4,100									-		-	_
229.313 Product testing results and records:					-	-									-	-	-	
								-										

Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)		Willful Violation (Effective April 1, 2024)		(High)	Kange Low	Base Range High (Willful	Updated Range (Low)	_	Updated Range Low (Willful)	Updated Range High (Willful)	2024 Range (Low)	2024 Range (High)	2024 Range Low (Willful)	2024 Range High (Willful)
(a) Failure to maintain records and database	5,000	10,000	10,000	20,000	10,300	20,600									-	-	ı	- 1
(b) Incomplete testing records	3,500	7,000	7,000	14,000	7,200	14,500									-	-	-	-
(c) Improper signature	3,500	7,000	7,000	14,000	7,200	14,500									-	-	•	-
229.315 Operations and maintenance manual:					-	-									-	-	-	-
(a) Failure to implement and maintain manual	5,000	10,000	10,000	20,000	10,300	20,600									-	-	-	-
(c) Failure to document revisions	5,000	10,000	10,000	20,000	10,300	20,600									-	-	•	-
(d) Failure to follow plan	5,000-10,000	15,000	10,000-20,000	30,000	10,300-20,600	31,000	5,000	10,000	15,000		10,000	20,000	30,000	-	10,300	20,600	31,000	-
229.317 Training and qualification program:					-	-									-	-	ı	-
(a) Failure to establish and implement program	5,000	10,000	10,000	20,000	10,300	20,600									-	-	ı	-]
(b) Failure to conduct training	2,500	5,000	5,000	10,000	5,200	10,300									-	-	-	-
(g) Failure to evaluate program	2,500	5,000	5,000	10,000	5,200	10,300									-	-	-	-
(h) Failure to maintain records	1,500	3,000	3,000	6,000	3,100	6,200									-	-	-	-
229.319 Operating personnel training	2,500	5,000	5,000	10,000	5,200	10,300									-	-	1	-

A penalty may be assessed against an individual only for a willful violation. Generally, when two or more violations of these regulations are discovered with respect to a single locomotive that is used by a railroad, the appropriate penalties set forth above are aggregated up to a maximum of \$35,516 per day. However, a failure to perform, with respect to a particular locomotive, any of the inspections and tests required under subpart B of this part will be treated as a violation separate and distinct from, and in addition to, any substantive violative conditions found on that locomotive. Moreover, the Administrator reserves the right to assess a penalty of up to the statutory maximum amount for any violation where circumstances warrant. See 49 CFR part 209, appendix A.

Failure to observe any condition for movement set forth in § 229.9 will deprive the railroad of the benefit of the movement-for-repair provision and make the railroad and any responsible individuals liable for penalty under the particular regulatory section(s) concerning the substantive defect(s) present on the locomotive at the time of movement. Failure to comply with § 229.19 will result in the lapse of any affected waiver.

[53 FR 52931, Dec. 29, 1988, as amended at 58 FR 36615, July 8, 1993; 61 FR 8888, Mar. 6, 1996; 63 FR 11622, Mar. 10, 1998; 67 FR 16052, Apr. 4, 2002; 69 FR 30594, May 28, 2004; 70 FR 21920, Apr. 27, 2005; 70 FR 37942, June 30, 2005; 71 FR 36915, June 28, 2006; 71 FR 47667, Aug. 17, 2006; 71 FR 63136, Oct. 27, 2006; 72 FR 51197, Sept. 6, 2007; 73 FR 79703, Dec. 30, 2008; 77 FR 21351, Apr. 9, 2012; 77 FR 24421, Apr. 24, 2012; 81 FR 43111, July 1, 2016; 82 FR 16134, Apr. 3, 2017; 83 FR 60748, Nov. 27, 2018; 84 FR 37059, July 31, 2019; 86 FR 1745, Jan. 11, 2021; 86 FR 23241, May 3, 2021; 87 FR 15839, Mar. 21, 2022; 88 FR 1114, Jan. 6, 2023; 88 FR 89551, Dec. 28, 2023]

Multiplier (CPI 2023)

					1.03241	Rounded to nearest \$1
Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
Subpart A—General						
230.11 Repair of non-complying conditions:						
(a) Failure to repair non-complying steam locomotive prior to use in service	\$1,000	\$2,500	\$ 2,000	\$ 5,000	\$ 2,100	\$ 5,200
(b) Failure of owner and/or operator to approve repairs made prior to use of steam locomotive	1,000	1,500	2,000	3,000	2,100	3,100
230.12 Movement of non-complying steam locomotive:	1	1	1	1	-	-
230.13 Daily inspection:					_	_
(a) (b):					_	_
(1) Inspection overdue	1,500	3,000	3,000	6,000	3,100	6,200
(2) Inspection not performed by qualified person	1,000	1,500	2,000	3,000	2,100	3,100
(c) Inspection not performed by quarried person (c) Inspection report not made, improperly executed or not retained	1,000	1,500	2,000	3,000	2,100	3,100
230.14 Thirty-one service day inspection:	1,000	1,500	2,000	3,000	2,100	3,100
(a):						
(1) Inspection overdue	1,500	3,000	3,000	6,000	3,100	6,200
() 1	1,300	3,000	3,000	0,000	3,100	0,200
(2) Inspection not performed by qualified person	1.000	1.500	2 000	2 000	2 100	2 100
(b) Failure to notify FRA	1,000	1,500	2,000	3,000	2,100	3,100
(c) Inspection report not made, improperly executed, not properly filed	1,000	1,500	2,000	3,000	2,100	3,100
230.15 Ninety-two service day inspection:					-	-
(a):					-	-
(1) Inspection overdue	1,500	3,000	3,000	6,000	3,100	6,200
(2) Inspection not performed by qualified person	1,000	1,500	2,000	3,000	2,100	3,100
(b) Inspection report not made, improperly executed, not properly filed	1,000	1,500	2,000	3,000	2,100	3,100
230.16 Annual inspection:					-	-
(a):					-	-
(1) Inspection overdue	1,500	3,000	3,000	6,000	3,100	6,200
(2) Inspection not performed by qualified person	1,000	1,500	2,000	3,000	2,100	3,100
(b) Failure to notify FRA	1,000	1,500	2,000	3,000	2,100	3,100
(c) Inspection report not made, improperly executed, not properly filed	1,000	1,500	2,000	3,000	2,100	3,100
230.17 One thousand four hundred seventy-two service day inspection:					-	-
(a):					-	-
(1) Inspection overdue	1,500	3,000	3,000	6,000	3,100	6,200
(2) Inspection not performed by qualified person	1,250	2,000	2,500	4,000	2,600	4,100
(b) Inspection report not made, improperly executed, not properly maintained, not properly filed	1,000	1,500	2,000	3,000	2,100	3,100
230.18 Service days:					-	-
(a) Service day record not available for inspection	1,000	1,500	2,000	3,000	2,100	3,100
(b) Failure to file service day report with FRA Regional Administrator	1,000	1,500	2,000	3,000	2,100	3,100
(c) Failure to complete all 1,472 service day inspection items prior to returning retired steam	1.500	2,000	2 000	(000	2 100	(200
locomotive to service	1,500	3,000	3,000	6,000	3,100	6,200
230.19 Posting of forms:					-	-
(a) FRA Form No. 1:					-	-
(1) FRA Form No. 1 not properly filled out	1,000	1,500	2,000	3,000	2,100	3,100
(2) FRA Form No. 1 not properly displayed	1,000	1,500	2,000	3,000	2,100	3,100
(b) FRA Form No. 3:	Í	Ź	Ź	Í	-	-
(1) FRA Form No. 3 not properly filled out	1,000	1,500	2,000	3,000	2,100	3,100
(2) FRA Form No. 3 not properly displayed	1,000	1,500	2,000	3,000	2,100	3,100
230.20 Alteration and repair reports:	,,,,,)- · · ·	, ,	, -	-	-
(a) Alterations:					-	-
(1) Failure to properly file FRA Form No. 19 with FRA Regional Administrator	1,000	1,500	2,000	3,000	2,100	3,100
(2) FRA Form No. 19 not properly filled out	1,000	1,500	2,000	3,000	2,100	3,100
(3) FRA Form No. 19 not properly maintained	1,000	1,500	2,000	3,000	2,100	3,100
No. 11411 of 17 not properly maintained	1,000	1,500	2,000	5,000	2,100	5,100

Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
(b) Repairs to unstayed portions of the boiler:					-	-
(1) FRA Form No. 19 not properly filled out	1,000	1,500	2,000	3,000	2,100	3,100
(2) FRA Form No. 19 not properly maintained	1,000	1,500	2,000	3,000	2,100	3,100
(c) Repairs to stayed portions of the boiler:					-	-
(1) FRA Form No. 19 not properly filled out	1,000	1,500	2,000	3,000	2,100	3,100
(2) FRA Form No. 19 not properly maintained	1,000	1,500	2,000	3,000	2,100	3,100
230.21 Failure to properly document steam locomotive number Change	1,000	1,500	2,000	3,000	2,100	3,100
Subpart B—Boilers and Appurten	ances				-	-
230.22 Failure to properly report accident resulting from failure of steam locomotive boiler or part or appurtenance thereof	1,500	2,500	3,000	5,000	3,100	5,200
230.23 Responsibility for general construction and safe working pressure:						_
(a) Failure to properly establish safe working pressure for steam locomotive boiler	5,000	10,000	10,000	20,000	10,300	20,600
(b) Placing steam locomotive in service before safe working pressure for boiler has been established	5,000	10,000	10,000	20,000	10,300	20,600
230.24 Maximum allowable stress values on boiler components:	3,000	10,000	10,000	20,000	10,500	20,000
(a) Use of materials not of sufficient tensile strength	1,000	2,000	2,000	4,000	2,100	4,100
(b) Use of a safety factor value of less than 4 when using the code of original construction in boiler	2,000	4,000	4,000	8,000	4,100	8,300
calculations	2,000	1,000	1,000	0,000	1,100	0,500
230.25 Maximum allowable stresses on stays and braces:					-	-
(a) Exceeding allowable stress values on fire box and/or combustion chamber	1,000	2,000	2,000	4,000	2,100	4,100
(b) Exceeding allowable stress values on round, rectangular or gusset braces	1,000	2,000	2,000	4,000	2,100	4,100
230.29 Inspection and repair:					-	-
(a):		1	1	1	-	-
(1) Failure of owner and/or operator to inspect and repair any steam locomotive boiler and/or appurtenance under control thereof	1,500	3,000	3,000	6,000	3,100	6,200
(2) Failure to remove steam locomotive from service when considered necessary to do so	2,500	5,000	5,000	10,000	5,200	10,300
(b):					-	-
(1) Failure of perform repairs in accordance with accepted industry standards	2,000	4,000	4,000	8,000	4,100	8,300
(2) Owner and/or operator returning steam locomotive boiler and/or appurtenances to service before they are in good condition and safe and suitable for service	2,000	4,000	4,000	8,000	4,100	8,300
230.30 Lap-joint seam boilers, Failure to properly inspect	2,000	4,000	4,000	8,000	4,100	8,300
230.31 Flues to be removed:	2,000	4,000	7,000	0,000	7,100	
(a):						
(1) Failure to remove all flues when inspecting boiler	1,500	3,000	3,000	6,000	3,100	6,200
(2) Failure to enter boiler and clean and inspect	1,500			6,000	3,100	6,200
(b) Failure to remove superheater flues when deemed necessary to do so	1,000		· ·	4,000	2,100	4,100
230.32 Time and method of inspection:	1,000	2,000	2,000	1,000	2,100	- 1,100
(a) Failure to perform 1,472 service day inspection when required to do so	1,500	3,000	3,000	6,000	3,100	6,200
(b) Failure to properly inspect boiler during 1,472 service day inspection	1,500	,		6,000	3,100	6,200
230.33 Welded repairs and alterations:	1,500	2,000	3,000	0,000	-	
(a) Failure to obtain permission before welding on unstayed portions of boiler containing alloy or						
carbon steel with carbon content over .25 percent carbon	1,500	3,000	3,000	6,000	3,100	6,200
(b) Failure to perform welding on unstayed portions of boiler containing carbon steel not exceeding .25	1,500	3,000	3,000	6,000	3,100	6,200
percent carbon in accordance with a nationally accepted standard for boiler repairs	,	<u> </u>		<u>, , , , , , , , , , , , , , , , , , , </u>	<u> </u>	· · · · · · · · · · · · · · · · · · ·
(c):		<u> </u>	<u> </u>	<u> </u>	-	-
(1) Failure to submit written request for approval before performing weld buildup on wasted areas of unstayed boiler surfaces that exceed 100 square inches or the smaller of 25 percent of minimum	1,500	3,000	3,000	6,000	3,100	6,200
required wall thickness or 1/2 inch			2000		• • • • • • • • • • • • • • • • • • • •	
(2) Repairing wasted sheets 230.34 Riveted repairs and alterations:	1,500	3,000	3,000	6,000	3,100	6,200

Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
(a) Failure to obtain approval before making riveted alterations on unstayed portions of the boiler; failure to do riveting in accordance with established railroad practices or accepted national standards for boiler repairs	1,500	3,000	3,000	6,000	3,100	6,200
(b) Failure to perform riveted repairs on unstayed boiler portions in accordance with established railroad practices or accepted national standards for boiler repairs	1,500	3,000	3,000	6,000	3,100	6,200
(c) Failure to perform riveted repairs on stayed boiler portions in accordance with established railroad practices or accepted national standards for boiler repairs	1,000	2,000	2,000	4,000	2,100	4,100
230.35 Failure to raise temperature of steam locomotive boiler to 70 degrees F. before applying hydrostatic pressure to the boiler	1,000	2,000	2,000	4,000	2,100	4,100
230.36 Hydrostatic testing of boilers:				•	-	-
(a) Failure to perform hydrostatic test of boiler as required	1,500	3,000	3,000	6,000	3,100	6,200
(b) Failure to properly perform hydrostatic test	1,500	3,000	3,000	6,000	3,100	6,200
(c) Failure to properly inspect boiler after conducting hydrostatic test above MAWP	1,500	3,000	3,000	6,000	3,100	6,200
230.37 Failure to perform proper steam test or inspection of boiler after completion of repair or	Ź	,	,	4.000	2 100	,
alteration to boiler	1,000	2,000	2,000	4,000	2,100	4,100
230.38 Telltale holes:					-	-
(a) Failure to have telltale holes as required in staybolts	1,000	2,000	2,000	4,000	2,100	4,100
(b) Failure to have proper telltale holes in reduced body staybolts	1,000	2,000	2,000	4,000	2,100	4,100
(c) Failure to keep telltales holes when so required	1,000	2,000	2,000	4,000	2,100	4,100
230.39 Broken staybolts:	,	,	,	,	-	-
(a) Boiler in service with excess number of broken staybolts	1,500	3,000	3,000	6,000	3,100	6,200
(b) Failure to replace staybolts when required to do so; to properly replace staybolts when so required;	1,500	3,000	3,000	6,000	3,100	6,200
to inspect adjacent staybolts when replacing broken staybolts (c) Failure to count leaking, plugged, or missing telltale holes as broken staybolts	1,500	3,000	3,000	6,000	3,100	6,200
(d) Closing telltale holes by prohibited means	1,500	3,000	3,000	6,000	3,100	6,200
230.40 Time and method of staybolt testing:	1,300	3,000	3,000	0,000	3,100	0,200
(a) Failure to hammer test staybolts when so required	1,000	2,000	2,000	4,000	2,100	4,100
(b) Failure to properly hammer test staybolts	1,000	2,000	•	4,000	2,100	4,100
230.41 Flexible staybolts with caps:	1,000	2,000	2,000	4,000	2,100	7,100
(a) Failure to inspect flexible staybolts as required	1,000	2,000	2,000	4,000	2,100	4,100
(a) Famule to hispect flexible staybolts as required	1,000	2,000	2,000	4,000	2,100	4,100
(b) Failure to replace broken flexible staybolts; failure to close inner ends of telltale holes as required	1,000	2,000	2,000	4,000	2,100	4,100
(c) Failure to report removal of flexible staybolts caps and other tests on FRA Form No. 3 when so required	1,000	2,000	2,000	4,000	2,100	4,100
(d) Failure to remove staybolt caps or otherwise test when FRA inspector or steam locomotive owner and/or operator consider it necessary to do so	1,000	2,000	2,000	4,000	2,100	4,100
230.42 Failure to have accurate boiler steam gauge where engine crew can conveniently read	2,000	4,000	4,000	8,000	4,100	8,300
230.43 Failure to have gauge siphon of proper capacity on steam gauge supply pipe; failure to properly clean, maintain the steam gauge supply pipe	1,000	2,000	2,000	4,000	2,100	4,100
230.44 Failure to test steam gauge when so required	1,000	2,000	2,000	4,000	2,100	4,100
230.45 Failure to properly test and/or set steam gauge	1,000	2,000	2,000	4,000	2,100	4,100
230.46 Failure to attach to boiler backhead metal badge plate showing allowable steam pressure	1,000	1,500	2,000	3,000	2,100	3,100
230.47 Boiler Number:	1,000	1,000		2,000	-,	-
(a) (b) (c) Failure to stamp builder's number on boiler when number is known	1,000	1,500	2,000	3,000	2,100	3,100
230.48 Number and capacity of safety relief valves:	1,000	1,000	_,	-,	-,	-
(a) Failure to equip steam locomotive boiler with proper safety relief valves	2,500	5,000	5,000	10,000	5,200	10,300
(b) Failure to provide additional safety relief valve capacity when so required	3,000	6,000	6,000	12,000	6,200	12,400
230.49 Setting of safety relief valves:	, -	,	, ,	, -	-	-
(a) Safety relief valve(s) set and/or adjusted by person not competent to do so	2,500	5,000	5,000	10,000	5,200	10,300
(b) Safety relief valve(s) not set to open at prescribed pressure(s)	2,500	5,000	5,000	10,000	5,200	10,300
(c) Safety relief valve(s) not properly set	3,000	6,000	6,000	12,000	6,200	12,400

Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
(d) Set pressure of lowest safety relief valve not properly indicated	1,000	2,000	2,000	4,000	2,100	4,100
230.50 Failure to test and adjust safety relief valves when required to do so	1,500	3,000	3,000	6,000	3,100	6,200
230.51 Failure to equip steam locomotive boiler with at least 2 properly installed water glasses	1,000	2,000	2,000	4,000	2,100	4,100
230.52 Failure to properly equip water glasses	2,000	4,000	4,000	8,000	4,100	8,300
230.53 Failure to properly clean water glass valves and/or gauge cocks when required to do so	1,000	2,000	2,000	4,000	2,100	4,100
230.54 Testing and maintenance:	-	Í	·		-	-
(a) Failure to properly test water glasses and/or gauge cocks	1,000	2,000	2,000	4,000	2,100	4,100
(b) Failure to properly maintain gauge cocks, water column drain valves, and/or water glass valves	1,500	3,000	3,000	6,000	3,100	6,200
230.55 Tubular type water and lubricator glasses and shields:		Ź	·	ĺ	-	-
(a) Failure to renew tubular type water glasses as required	1,000	2,000	2,000	4,000	2,100	4,100
(b) Failure to properly shield tubular water glasses and/or lubricator glasses	1,000	2,000	2,000	4,000	2,100	4,100
(c) Failure to properly locate and/or maintain water glasses and/or water glass shields	1,000	2,000	2,000	4,000	2,100	4,100
230.56 Failure to equip water glass with suitable lamp	1,000	2,000	2,000	4,000	2,100	4,100
230.57 Injectors and feedwater pumps:			_,,,,,	.,,	-,	-
(a) Failure to equip steam locomotive with proper means for delivering water to the boiler	3,000	6,000	6,000	12,000	6,200	12,400
(b) Failure to properly test and/or maintain injectors, feedwater pumps, boiler checks, delivery pipes,	,	ŕ	,	ĺ	,	
feed water pipes, tank hose, tank valves	2,500	5,000	5,000	10,000	5,200	10,300
(c) Failure to properly brace injectors, feedwater pumps, and/or associated piping	1,000	2,000	2,000	4,000	2,100	4,100
230.58 Flue plugs:	1,000	2,000	2,000	7,000	2,100	-,100
(a) Plugging flue plugs when not otherwise permitted	1,000	2,000	2,000	4,000	2,100	4,100
· / · · · · · · · · · · · · · · · · · ·	1,000	2,000	2,000	4,000	2,100	4,100
(b) Improperly plugging flue plugs, when otherwise permitted 230.59 Failure to remove and properly clean fusible boiler plugs when required to do so; failure to	1,000	2,000	2,000	4,000	2,100	4,100
properly note removal	1,500	3,000	3,000	6,000	3,100	6,200
230.60 Time of washing:					-	-
(a) Failure to thoroughly wash boiler when required to do so	1,000	2,000	2,000	4,000	2,100	4,100
(b) Failure to remove washout plugs, arch tube plugs, thermic siphon plugs, circulator plugs, water bar	1,500	3,000	3,000	6,000	3,100	6,200
plugs when washing locomotive boiler	1,500	3,000	3,000	0,000	3,100	0,200
(c) Failure to examine and/or properly maintain washout plugs washout plug sleeves, threaded openings	1,500	3,000	3,000	6,000	3,100	6,200
(d) Failure to clean fusible plugs when required to do so	1,500	3,000	3,000	6,000	3,100	6,200
230.61 Arch tubes, water bar tubes, circulators and thermic siphons:	1,500	3,000	2,000	0,000		-
(a) Failure to clean, wash, inspect arch tubes, water bar tubes, circulators and thermic siphons as						
required	1,000	2,000	2,000	4,000	2,100	4,100
(b) Failure to renew arch tubes, water bar tubes; failure to repair or renew circulators, thermic siphons						
when required	1,500	3,000	3,000	6,000	3,100	6,200
(c) Failure to properly inspect and/or replace as necessary arch tubes, water bar tubes, circulators	1,500	3,000	3,000	6,000	3,100	6,200
230.62 Failure to properly inspect and/or repair or replace as necessary dry pipes subject to pressure	2,500	5,000	5,000	10,000	5,200	10,300
230.63 Failure to properly inspect smoke box, steam pipes, pressure parts when required to do so	1,500	3,000	3,000	6,000	3,100	6,200
230.64 Failure to remove from service steam locomotive boiler leaking under lagging from condition	, , , , , , , , , , , , , , , , , , ,	·	,	,	· · · · · · · · · · · · · · · · · · ·	,
which may reduce safety and/or repair the boiler before returning to service	1,500	3,000	3,000	6,000	3,100	6,200
230.65 Failure to keep steam locomotive boiler, piping, appurtenances in repair so steam does not	1,000	2,000	2,000	4,000	2,100	4,100
obscure vision 230.66 Failure to properly oversee general design, construction, maintenance of steam locomotive(s)	1 000	2 000	2,000	4.000	2 100	4 100
and tender(s)	1,000	2,000	2,000	4,000	2,100	4,100
230.67 Failure to ensure all steam locomotives and tenders are properly inspected and repaired						
and/or all defects are properly repaired and steam locomotive and/or tender are in good condition, safe	2,500	5,000	5,000	10,000	5,200	10,300
and suitable for service before being returned to service	,	ĺ	Í	<u></u>	Ź	<u> </u>
230.68 Failure to equip steam locomotive that operates in excess of 20 miles per hour over the						
1230.06 Tallule to equip steam focomotive that operates in excess of 20 infies per flour over the	1,000	1,500	2,000	3,000	2,100	3,100

Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
230.69 Failure to equip steam locomotive with properly supported ash pan with operating mechanism that may be safely operated and securely closed	1,000	2,000	2,000	4,000	2,100	4,100
230.70 Safe condition:					-	-
(a) Failure to perform proper pre-departure inspection when so required	1,000	2,000	2,000	4,000	2,100	4,100
(b) Failure to properly equip steam locomotive with brake pipe valve clearly identified as "Emergency Brake Valve"	1,000	2,000	2,000	4,000	2,100	4,100
230.71 Orifice testing of air compressors:					-	-
(a)(b):					-	-
Failure to properly test and/or maintain air compressor(s) capacity	1,000	2,000	2,000	4,000	2,100	4,100
230.72 Testing main reservoirs:					-	-
(a) Failure to properly test main reservoir(s) when required	1,000	2,000	2,000	4,000	2,100	4,100
(b) Impermissibly or improperly drilling main reservoir	1,000	2,000	2,000	4,000	2,100	4,100
(c) Impermissibly using NDE method to measure wall thickness of main reservoir	1,000	2,000	2,000	4,000	2,100	4,100
(d) Failure to use appropriate method of NDE testing of wall thickness of welded or riveted						
longitudinal lap seam main reservoir(s); failure to withdraw main reservoir(s) from service when	1,500	3,000	3,000	6,000	3,100	6,200
testing reveals insufficient wall thickness						
230.73 Air gauges:					ı	-
(a) Failure to equip steam locomotive with properly located air gauge(s) that are no more than 3 psi in error	1,000	1,500	2,000	3,000	2,100	3,100
(b) Failure to test air gauge(s) when so required	1,000	1,500	2,000	3,000	2,100	3,100
(c) Failure to properly test air gauge(s)	1,000	1,500	2,000	3,000	2,100	3,100
230.74 Failure to properly clean and/or test all air brake valves, related dirt collectors, filters when	1,000	1,500	2,000	3,000	2,100	3,100
required to do so						
230.75 Failure to properly stencil or display date of testing and cleaning and initials of shop or station performing work	1,000	1,500	2,000	3,000	2,100	3,100
230.76 Piston travel:					-	-
(a) Insufficient minimum piston travel	1,000	1,500	2,000	3,000	2,100	3,100
(b) Excessive piston travel when steam locomotive is stationary	1,000	2,000	2,000	4,000	2,100	4,100
230.77 Foundation brake gear:					-	-
(a) Failure to properly maintain foundation brake gear	1,000	2,000	2,000	4,000	2,100	4,100
(b) Foundation brake gear less than 2.5 inches above rail	1,000	2,000	2,000	4,000	2,100	4,100
230.78 Leakage:					-	-
(a):	1 000	1.500	2,000	2,000	2 100	2 100
(1) Failure to test for leakage from main reservoir or related piping as required	1,000	,	2,000	3,000	2,100	3,100
(2) Failure to repair excessive leakage from main reservoir or related piping leakage	1,000	2,000	2,000	4,000	2,100	4,100
(b) Failure to test for brake cylinder as required	1,000	1,500	2,000	3,000	2,100	3,100
(c):	1 000	2 000	2,000	4 000	2 100	4 100
(1) Failure to test for leakage from steam locomotive brake pipe as required	1,000	2,000	2,000	4,000	2,100	4,100
(2) Failure to repair excessive brake pipe leakage	1,000	2,000	2,000	4,000	2,100	4,100
230.79 Train signal system:	1 000	1.500	2,000	2,000	2 100	2 100
(1) Failure to test the train signal system or other form of on-board communication as required	1,000	1,500	2,000	3,000	2,100	3,100
(2) Failure to repair train signal system or other on-board communication when not safe or suitable for service	1,000	1,500	2,000	3,000	2,100	3,100
230.80 Cabs:					<u>-</u>	-
(a) Steam locomotive cab not safe and suitable for service	1,000	2,000	2,000	4,000	2,100	4,100
(b) Steam pipes: Construction, attachment	1,000	2,000	2,000	4,000	2,100	4,100
(c) Oil-burning steam locomotive, cab-enclosed	1,000	1,500	2,000	3,000	2,100	3,100
230.81 Cab aprons:					-	-
(a) Cab apron, general provisions	1,000	1,500	2,000	3,000	2,100	3,100
(b) Cab apron, insufficient width	1,000	1,500	2,000	3,000	2,100	3,100
230.82 Fire doors:					-	-

Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
(a) Safe and suitable for service, general provisions	1,000	2,000	2,000	4,000	2,100	4,100
(b) Construction and maintenance of mechanically operated fire doors	1,000	2,000	2,000	4,000	2,100	4,100
(c) Construction and maintenance of hand-operated fire doors	1,000	2,000	2,000	4,000	2,100	4,100
230.83 Cylinder cocks:					-	-
(1) Failure to properly equip with cylinder cocks	1,000	1,500	2,000	3,000	2,100	3,100
(2) Failure to properly maintain cylinder cocks	1,000	1,500	2,000	3,000	2,100	3,100
230.84 Sanders:					-	-
(1) Inoperable sanders	1,000	1,500	2,000	3,000	2,100	3,100
(2) Failure to test sanders	1,000	1,500	2,000	3,000	2,100	3,100
230.85 Audible warning devices:					-	-
(a) General provisions	1,000	1,500	2,000	3,000	2,100	3,100
(b) Sound level measurements, Failure to properly take	1,000	1,500	2,000	3,000	2,100	3,100
230.86 Required illumination:			-		-	-
(a) General provisions	1,000	1,500	2,000	3,000	2,100	3,100
(b) Dimming device, Failure to properly equip with	1,000	1,500	2,000	3,000	2,100	3,100
(c) Multiple locomotives, Failure of lead locomotive to display headlight	1,000	1,500	2,000	3,000	2,100	3,100
230.87 Cab lights: Failure to properly equip with	1,000	2,000	2,000	4,000	2,100	4,100
230.88 Throttles: Failure to properly maintain, equip	1,000	2,000	2,000	4,000	2,100	4,100
230.89 Reverse gear:	ĺ	Ź	,	Ź	-	-
(a) General provisions	1,000	2,000	2,000	4,000	2,100	4,100
(b) Air-operated power reverse gear	1,000	2,000	2,000	4,000	2,100	4,100
(c) Power reverse gear reservoirs	1,000	2,000	2,000	4,000	2,100	4,100
230.90 Draw gear and draft systems:		,	,	Ź	-	-
(a) Maintenance and testing	1,000	1,500	2,000	3,000	2,100	3,100
(b) Safety bars and chains, general	1,000	1,500	2,000	3,000	2,100	3,100
(c) Safety bars and chains, minimum length	1,000	1,500	2,000	3,000	2,100	3,100
(d) Lost motion between steam locomotive and tender	1,000	1,500	2,000	3,000	2,100	3,100
(e) Spring buffers: Improper application, compression	1,000	,		3,000		3,100
230.91 Chafing irons: Improper application, maintenance	1,000		2,000	3,000	2,100	3,100
230.92 Draw gear, draft systems: Improperly maintained, fastened	1,000	1,500	2,000	3,000	2,100	3,100
230.93 Pistons and piston rods:		·	Í	,	-	-
(a) Failure to properly inspect, maintain, renew	1,000	2,000	2,000	4,000	2,100	4,100
(b) Fasteners: Failure to keep tight, properly equip	1,000	,	2,000	4,000	2,100	4,100
230.94 Crossheads: Improperly maintained, excess clearance	1,000	2,000	2,000	4,000	2,100	4,100
230.95 Guides: Failure to securely fasten, properly maintain	1,000	2,000	2,000	4,000	2,100	4,100
230.96 Main, side, valve motion rods:		,	,	Ź	-	-
(a) General	1,000	2,000	2,000	4,000	2,100	4,100
(b) Repairs	ĺ	Ź	,	Í	-	-
(1) Failure to make in accordance with accepted national standard	1,000	2,000	2,000	4,000	2,100	4,100
(2) Failure to submit written request for approval prior to welding	1,000	2,000	2,000	4,000	2,100	4,100
(c) Bearings and bushings	1,000	1,500	2,000	3,000	2,100	3,100
(d) Rod side motion: Excessive motion	1,000	1,500	2,000	3,000	2,100	3,100
(e) Oil, grease cups: Failure to securely fasten, properly equip	1,000	1,500	2,000	3,000	2,100	3,100
(f) Main rod bearings:		,	,	,	-	-
(1) excessive bore	1,000	1,500	2,000	3,000	2,100	3,100
(2) excessive lost motion	1,000	1,500	2,000	3,000	2,100	3,100
(g) Side rod bearings, excessive bore	1,000	1,500	2,000	3,000	2,100	3,100
230.97 Crank pins:					-	-
(a) General provisions	1,000	2,000	2,000	4,000	2,100	4,100
(b) Maintenance: Failure to maintain in safe, suitable condition	1,000	2,000	2,000	4,000	2,100	4,100
230.98 Driving, trailing, engine truck axles:					-	-

Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
(a) Condemning defects	1,000	2,000	2,000	4,000	2,100	4,100
(b) Journal diameter: Failure to stamp on end of axle	750	1,000	1,500	2,000	1,500	2,100
230.99 Tender truck axle: Insufficient diameter	1,000	2,000	2,000	4,000	2,100	4,100
230.100 Defects in tender truck axles and journals:		Í	,	Í	-	-
(a) Tender truck axle condemning defects	1,000	2,000	2,000	4,000	2,100	4,100
(b) Tender truck journal condemning defects	1,000	2,000	2,000	4,000	2,100	4,100
230.101 Steam locomotive driving journal boxes:	, , , , ,	, , , , , ,	,	,	-	-
(a) Driving journal boxes: Failure to properly maintain	1,000	2,000	2,000	4,000	2,100	4,100
(b) Broken bearings: Failure to renew	1,000	2,000	2,000	4,000	2,100	4,100
(c) Loose bearings: Failure to repair or renew	1,000	2,000	2,000	4,000	2,100	4,100
230.102 Tender plain bearing journal boxes: Failure to repair	1,000	1,500	2,000	3,000	2,100	3,100
230.103 Tender plant bearing journal boxes: Failure to properly maintain	1,000	1,500	2,000	3,000	2,100	3,100
230.104 Driving box shoes and wedges: Failure to properly maintain	1,000	1,500	2,000	3,000	2,100	3,100
230.105 Lateral motion:	1,000	1,500	2,000	3,000	2,100	3,100
(a) Condemning limits: Total lateral motion in excess of	1,000	1,500	2,000	3,000	2,100	2 100
(b) Limits exceeded, failure to demonstrate conditions require additional lateral motion	1,000	1,500	2,000	3,000	2,100	3,100 3,100
	,	,		/	/	· · · · · · · · · · · · · · · · · · ·
(c) Interferes with other parts of steam locomotive	1,000	1,500	2,000	3,000	2,100	3,100
230.106 Steam locomotive frame:	1.000	2 000	2.000	4.000	2 100	4 100
(a) Failure to properly inspect and/or maintain	1,000	2,000	2,000	4,000	2,100	4,100
(b) Broken frames, not properly patched or secured	2,500	5,000	5,000	10,000	5,200	10,300
230.107 Tender frame and body:					-	-
(a) Failure to properly maintain	1,000	1,500	2,000	3,000	2,100	3,100
(b) Height difference between tender deck and steam locomotive cab floor or deck excessive	1,000	1,500	2,000	3,000	2,100	3,100
(c) Gangway minimum width excessive	1,000	1,500	2,000	3,000	2,100	3,100
(d) Tender frame condemning defects	1,500	3,000	3,000	6,000	3,100	6,200
230.108 Steam locomotive leading and trailing trucks:					-	-
(a) Failure to properly maintain	1,000	1,500	2,000	3,000	2,100	3,100
(b) Safety chain, suitable safety chain not provided	1,000		2,000	3,000		3,100
(c) Insufficient truck clearance	1,000	2,000	2,000	4,000	2,100	4,100
230.109 Tender trucks:					-	-
(a):					-	-
(1) Tender truck frames	1,000	2,000	2,000	4,000	2,100	4,100
(2) Tender truck center plate	1,000	2,000	2,000	4,000	2,100	4,100
(b) Tender truck bolsters: Failure to properly maintain	1,500	3,000	3,000	6,000	3,100	6,200
(c) Condemning defects, springs and/or spring rigging	1,000	2,000	2,000	4,000	2,100	4,100
(d) Truck securing arrangement: Not properly maintained	1,000	1,500	2,000	3,000	2,100	3,100
(e) Side bearings, truck centering devices	1,000	2,000	2,000	4,000	2,100	4,100
(f) Friction side bearings: Run in contact	1,000	2,000	2,000	4,000	2,100	4,100
(g):	,,,,,,	, , , , , ,	,	,	-	_
(1) Side bearings, failure to equip rear trucks with	1,000	2,000	2,000	4,000	2,100	4,100
(2) Insufficient clearance of	1,000	2,000	2,000	4,000	2,100	4,100
230.110 Pilots:	1,000	_,000	_,	.,	-,130	,200
(a) General provisions	1,000	1,500	2,000	3,000	2,100	3,100
(b) Clearance, insufficient or excessive	1,000	1,500	2,000	3,000	2,100	3,100
230.111 Spring rigging:	1,000	1,500	2,000	3,000	2,100	3,100
(a) Arrangement of springs and equalizers	1,000	2,000	2,000	4,000	2,100	4,100
(b) Spring or spring rigging condemning defects	1,000		2,000	4,000	2,100	4,100
230.112 Wheels and tires:	1,000	2,000	2,000	7,000	2,100	7,100
(a) Improperly Mounted, excess variance in axle diameter	1,500	3,000	3,000	6,000	3,100	6,200
	1,000	2,000	2,000	4,000	2,100	4,100
(b) Out of gage		/			,	
(c) Flange distance variance, excessive	1,000	2,000	2,000	4,000	2,100	4,100

Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
(d) Tire thickness, insufficient	1,000	2,000	2,000	4,000	2,100	4,100
(e) Tire width, insufficient	1,000	2,000	2,000	4,000	2,100	4,100
230.113 Wheels and tire defects:					-	-
(1) Failure to repair	1,000	2,000	2,000	4,000	2,100	4,100
(2) Welding on, except as otherwise provided for	1,500	3,000	3,000	6,000	3,100	6,200
(a) Cracks or breaks in	1,000	2,000	2,000	4,000	2,100	4,100
(b) Flat spots	1,000	2,000	2,000	4,000	2,100	4,100
(c) Chipped flange	1,000	2,000	2,000	4,000	2,100	4,100
(d) Broken rim	1,000	2,000	2,000	4,000	2,100	4,100
(e) Shelled-out spots	1,000	2,000	2,000	4,000	2,100	4,100
(f) Seams	1,000	2,000	2,000	4,000	2,100	4,100
(g) Worn flanges, excessive wear	1,000	2,000	2,000	4,000	2,100	4,100
(h) Worn treads, excessive wear	1,000	2,000	2,000	4,000	2,100	4,100
(i) Flange height, insufficient or excessive	1,000	2,000	2,000	4,000	2,100	4,100
(j) Rim thickness, insufficient	1,000	2,000	2,000	4,000	2,100	4,100
(k) Wheel diameter, excessive variance	1,000	2,000	2,000	4,000	2,100	4,100
230.114 Wheel centers:					-	-
(a) Filling blocks and shims	1,000	2,000	2,000	4,000	2,100	4,100
(b) Wheel center condemning limits, failure to repair	1,000	2,000	2,000	4,000	2,100	4,100
(c) Wheel center repairs	1,000	2,000	2,000	4,000	2,100	4,100
(d) Counterbalance maintenance	1,000	2,000	2,000	4,000	2,100	4,100
230.115 Feed water tanks:					-	-
(a) General provisions	1,000	2,000	2,000	4,000	2,100	4,100
(b) Inspection frequency, failure to inspect as required	1,000	1,500	2,000	3,000	2,100	3,100
(c) Top of tender: Improperly maintained and/or equipped	1,000	1,500	2,000	3,000	2,100	3,100
230.116 Oil tanks:					-	-
(1) Failure to properly maintain	2,500	5,000	5,000	10,000	5,200	10,300
(2) Failure to equip with complying safety cut-off device	5,000	7,500	10,000	15,000	10,300	15,500

Failure to observe any condition for movement set forth in §230.12 will deprive the railroad of the benefit of the movement-for-repair provision and make the railroad and any responsible individuals liable for penalty under the particular regulatory section(s) concerning the substantive defect(s) present on the locomotive at the time of movement. Failure to comply with §230.12 will result in the lapse of any affected waiver.

Multiplier (CPI 2023)

					1.03241	Rounded to nearest \$100
FRA safety appliance defect code section ²	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
110.A1 Hand Brake or Hand Brake Part Missing	\$5,000	\$7,500	\$ 10,000	\$ 15,000	\$ 10,300	\$ 15,500
110.A2 Hand Brake or Hand Brake Part Broken	5,000	7,500	10,000	15,000	10,300	15,500
110.A3 Hand Brake or Hand Brake Part Loose or Worn	2,500	5,000	5,000	10,000	5,200	10,300
110.B1 Hand Brake Inoperative	5,000	7,500		15,000	10,300	15,500
110.B2 Hand Brake Inefficient	2,500	5,000	5,000	10,000	5,200	10,300
110.B3 Hand Brake Improperly Applied	2,500	5,000	5,000	10,000	5,200	10,300
110.B4 Hand Brake Incorrectly located	2,500	5,000		10,000	5,200	10,300
110.B5 Hand Brake Shaft Welded or Wrong Dimension	2,500	5,000		10,000	5,200	10,300
110.B6 Hand Brake Shaft Not Retained in Operating Position	2,500	5,000		10,000	5,200	10,300
110.B8 Hand Brake or Hand Brake Parts Wrong Design	2,500	5,000	5,000	10,000	5,200	10,300
114.B2 Hand Brake Wheel or Lever Has Insufficient Clearance Around Rim or Handle	2,500	5,000	5,000	10,000	5,200	10,300
114.B3 Hand Brake Wheel/Lever Clearance Insufficient to Vertical Plane Through Inside Face of		•		·	,	, i
Knuckle	2,500	5,000	5,000	10,000	5,200	10,300
120.A1 Brake Step Missing Except by Design	5,000	7,500	10,000	15,000	10,300	15,500
120.A2 Brake Step or Brace Broken or Decayed	2,500	5,000		10,000	5,200	10,300
120.A3 Brake Step or Brace Loose	2,500	5,000	5,000	10,000	5,200	10,300
120.B1 Brake Step or Brace Bent	2,500	5,000		10,000	5,200	10,300
120.B2 Brake Step or Wrong Dimensions	2,500	5,000	5,000	10,000	5,200	10,300
120.C1 Brake Step Improperly Applied	2,500	5,000		10,000	5,200	10,300
120.C2 Brake Step Improperly Located	2,500	5,000	5,000	10,000	5,200	10,300
120.C3 Brake Step With Less Than 4" Clearance to Vertical Plane Through Inside Face of Knuckle	2,500	5,000		10,000	5,200	10,300
120.C4 Brake Step Obstructed or Otherwise Unsafe	2,500	5,000		10,000	5,200	10,300
124.A1 Running Board Missing or Part Missing Except By Design	5,000	7,500	10,000	15,000	10,300	15,500
124.A2 Running Board Broken or Decayed	5,000	7,500	10,000	15,000	10,300	15,500
124.A3 Running Board Loose Presents a Tripping Hazard or Other Unsafe Condition	2,500	5,000	5,000	10,000	5,200	10,300
124.A4 Running Board Wrong Material	2,500	5,000	5,000	10,000	5,200	10,300
124.B1 Running Board Bent to the Extent that It is Unsafe	2,500	5,000		10,000	5,200	10,300
124.B2 Running Board Wrong Dimensions	2,500	5,000		10,000	5,200	10,300
124.B3 Running Board Wrong Location	2,500	5,000		10,000	5,200	10,300
124.C1 Running Board Improperly Applied	2,500	5,000	5,000	10,000	5,200	10,300
124.C2 Running Board Obstructed	2,500	5,000		10,000	5,200	10,300
126.A1 End Platform Missing or Part Except By Design	5,000	7,500		15,000	10,300	15,500
126.A2 End Platform Broken or Decayed	5,000	7,500	· ·	15,000	10,300	15,500
126.A3 End Platform Loose	2,500	5,000		10,000	5,200	10,300
126.B1 End Platform or Brace Bent	2,500	5,000	5,000	10,000	5,200	10,300
126.B2 End Platform Wrong Dimensions	2,500	5,000	5,000	10,000	5,200	10,300
<u> </u>			·		·	
 126.C1 End Platform Improperly Applied 126.C2 End Platform With Less Than Required Clearance to Vertical Plane Through Inside Knuckle 	2,500	5,000	5,000	10,000	5,200	10,300
	2,500	5,000	·	10,000	5,200	10,300
126.C3 End Platform Improperly Located	2,500	5,000		10,000	5,200	10,300
126.C4 End Platform Obstructed	5,000	7,500		15,000	10,300	15,500
128.A1 Platform or Switching Step Missing	5,000	7,500		15,000	10,300	15,500
128.A2 Platform or Switching Step Broken or Decayed	5,000	7,500		15,000	10,300	15,500
128.A3 Platform or Switching Step Loose	2,500	5,000	5,000	10,000	5,200	10,300
128.B1 Platform or Switching Step Bent	2,500	5,000	5,000	10,000	5,200	10,300
128.B2 Platform or Switching Step Does Not Meet the Required Location or Dimensions	2,500	5,000	·	10,000	5,200	10,300
128.C1 Platform or Switching Step Improperly Applied or Repaired	2,500	5,000	5,000	10,000	5,200	10,300

FRA safety appliance defect code section ²	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
128.C2 Platform or Switching Step Obstructed	2,500	5,000	5,000	10,000	5,200	10,300
128.D1 Switching Step Back Stop or Kick Plate Missing	2,500	5,000	5,000	10,000	5,200	10,300
128.D2 Switching Step Not Illuminated When Required	2,500	5,000	5,000	10,000	5,200	10,300
128.D3 Non-Illuminated Step Not Painted Contrasting Color	1,000	2,000	2,000	4,000	2,100	4,100
130.A1 Sill Step or Additional Tread, Missing	5,000	7,500	10,000	15,000	10,300	15,500
130.A2 Sill Step or Additional Tread, Broken	5,000	7,500	10,000	15,000	10,300	15,500
130.A3 Sill Step or Additional Tread, Loose	2,500	5,000	5,000	10,000	5,200	10,300
130.B1 Sill Step or Additional Tread, Bent	2,500	5,000	5,000	10,000	5,200	10,300
130.B2 Sill Step or Additional Tread, Having Wrong Dimensions or Improperly Located	2,500	5,000		10,000	5,200	10,300
130.B3 Sill Step Improperly Applied	2,500	5,000	5,000	10,000	5,200	10,300
132.A1 Side Missing Step	5,000	7,500	10,000	15,000	10,300	15,500
132.A2 Side Door Step Broken	5,000	7,500		15,000	10,300	15,500
132.A3 Side Door Step Loose	2,500	5,000	5,000	10,000	5,200	10,300
132.B1 Side Door Step Bent	2,500	5,000	5,000	10,000	5,200	10,300
132.B2 Side Door Step Having Wrong Dimensions	2,500	5,000	5,000	10,000	5,200	10,300
134.A1 Ladder Missing	5,000	7,500	10,000	15,000	10,300	15,500
134.A2 Ladder Broken	5,000	7,500		15,000	10,300	15,500
134.A3 Ladder Loose	2,500	5,000	5,000	10,000	5,200	10,300
134.B1 Ladder Bent	2,500	5,000		10,000	5,200	10,300
134.B2 Ladder Having Wrong Dimensions	2,500	5,000	5,000	10,000	5,200	10,300
134.C1 Ladder Improperly Applied	2,500	5,000	5,000	10,000	5,200	10,300
134.C2 Ladder Having Insufficient Clearance or Improperly Located	2,500	5,000		10,000	5,200	10,300
134.C3 Ladder Wrong Design	2,500	5,000	5,000	10,000	5,200	10,300
134.C4 Ladder Wrong Material	2,500	5,000		10,000	5,200	10,300
134.D1 End Clearance Insufficient	2,500	5,000	5,000	10,000	5,200	10,300
136.A1 Ladder Tread or Handholds Missing	5,000	7,500	10,000	15,000	10,300	15,500
136.A2 Ladder Tread or Handhold Broken	5,000	7,500		15,000	10,300	15,500
136.A3 Ladder Tread or Handhold Loose Except By Design	2,500	5,000	5,000	10,000	5,200	10,300
136.B1 Ladder Tread or Handhold Bent to The Extent That It May Be Unsafe	2,500	5,000		10,000	5,200	10,300
136.B2 Ladder Tread or Handhold Wrong Dimensions	2,500	5,000		10,000	5,200	10,300
136.C1 Ladder Tread or Handhold Improperly Applied	2,500	5,000	·	10,000	5,200	10,300
136.C2 Ladder Tread or Handhold Having Wrong Clearance	2,500	5,000	·	10,000	5,200	10,300
136.C3 Ladder or Handhold Improperly Located	2,500	5,000		10,000	5,200	10,300
136.C4 Ladder Tread or Handhold Obstructed	2,500	5,000		10,000	5,200	10,300
136.C5 Ladder Tread Without Footguards	2,500	5,000	5,000	10,000	5,200	10,300
138.A1 Hand or Safety Railing Missing	5,000	7,500	·	15,000	10,300	15,500
138.A2 Hand or Safety Railing Broken	5,000	7,500		15,000	10,300	15,500
138.A3 Hand or Safety Railing Loose Except by Design	2,500	5,000	5,000	10,000	5,200	10,300
138.B1 Hand or Safety Railing Bent	2,500	5,000		10,000	5,200	10,300
138.B2 Hand or Safety Railing Wrong Dimensions	2,500	5,000		10,000	5,200	10,300
138.C1 Hand or Safety Railing Improperly Applied	2,500	5,000	·	10,000	5,200	10,300
138.C2 Hand or Safety Railing Having Less Than the Required Clearance	2,500	5,000	5,000	10,000	5,200	10,300
138.C3 Hand or Safety Railing Improperly Located	2,500	5,000		10,000	5,200	10,300
140.A1 Uncoupling Lever Missing	2,500	5,000	, , , , , , , , , , , , , , , , , , ,	10,000	5,200	10,300
140.A2 Uncoupling Lever Broken or Disconnected	2,500	5,000	5,000	10,000	5,200	10,300
140.B1 Uncoupling Lever Bent Will not Safely and Reasonably Function As Intended	2,500	5,000		10,000	5,200	10,300
140.C1 Uncoupling Lever Bracket Bent Lever Will Not Function Properly	2,500	5,000		10,000	5,200	10,300
	2,500	5,000	·	10,000	5,200	10,300

FRA safety appliance defect code section ²	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
140.D1 Uncoupling Lever Wrong Dimension	2,500	5,000	5,000	10,000	5,200	10,300
140.D2 Uncoupling Lever With Improper Handle Clearance	2,500	5,000	5,000	10,000	5,200	10,300
144.A1 Coupler Missing	5,000	7,500	10,000	15,000	10,300	15,500
144.B1 Coupler Height Incorrect	2,500	5,000	5,000	10,000	5,200	10,300
144.C1 Coupler Inoperative	2,500	5,000	5,000	10,000	5,200	10,300
145.A1 Kick Plates Missing	2,500	5,000	5,000	10,000	5,200	10,300
145.A2 Kick Plates Broken	2,500	5,000	5,000	10,000	5,200	10,300
145.B1 Kick Plates Wrong Dimensions	2,500	5,000	5,000	10,000	5,200	10,300
145.B2 Kick Plates Improper Clearance	2,500	5,000	5,000	10,000	5,200	10,300
145.B3 Kick Plates Insecure Or Improperly Applied	2,500	5,000	5,000	10,000	5,200	10,300
146.A Notice or Stencil not Posted on Cabooses with Running Boards Removed	1,000	2,000	2,000	4,000	2,100	4,100
146.B Safe Means not Provided to Clean or Maintain Windows of Caboose	1,000	2,000	2,000	4,000	2,100	4,100
231.31 Drawbars, standard height	2,500	5,000	5,000	10,000	5,200	10,300

¹ A penalty may be assessed against an individual only for a willful violation. The Administrator reserves the right to assess a penalty of up to the statutory maximum amount for any violation where circumstances warrant. See 49 CFR part 209, appendix A.

[53 FR 52933, Dec. 29, 1988, as amended at 63 FR 11623, Mar. 10, 1998; 66 FR 4193, Jan. 17, 2001; 73 FR 79703, Dec. 30, 2008; 77 FR 24421, Apr. 24, 2012; 77 FR 26704, May 7, 2012; 81 FR 43111, July 1, 2016; 83 FR 60748, Nov. 27, 2018]

² This schedule uses section numbers from FRA's Safety Appliance Defect Code, a restatement of the CFR text in a reorganized format. For convenience, and as an exception to FRA's general policy, penalty citations will cite the defect code rather than the CFR. FRA reserves the right, should litigation become necessary, to substitute in its complaint the CFR and/or statutory citation in place of the defect code section cited in the penalty demand letter.

Part 232—Brake System Safety Standards for Freight and Other Non-Passenger Trains and Equipment; End-of-Train Devices-Schedule of Civil Penalties¹

Multiplier (CPI 2023)

1.03241 Rounded to nearest \$100. 2024 2024 Updated **Updated** Base Base Willful Violation Willful Violation Violation Willful Violation 2024 Base Updated Base Violation Range Range Range Range Range Range (Effective Mar. 8, (Effective Mar. 8, <mark>(F</mark> Section Violation fective April 1. (Effective April 1, Range Range Range Range Range Range High High Low (Base) High 2024) (High) (Base) 2024) (High) (High) (Low) (Low) (Low) (Willful) (Willful) (Willful) (Willful) (Willful) (Willful) Subpart A—General 232.15 Movement of power brake defects: (a) Improper movement, general (11) Failure to make determinations and provide notification of en route defect 2,500 \$ 5,000 \$ 5,000 | \$ 10.000 \\$ 5.200 \\$ 10,300 2,500 10,300 (b) Complete failure to tag 5,000 5,000 10,000 5,200 2,000 1,000 2,000 4,000 2,100 4,100 (1) Insufficient tag or record 2,000 4,000 (2), (4) Improper removal of tag 4,000 8,000 4,100 8,300 4,000 4,100 2,000 4,000 8,000 8,300 (3) Failure to retain record of tag 5,000 2,500 5,000 5,200 10,300 (c) Improper loading or purging 10,000 2,500 5,000 5,000 5,200 10,300 (e) Improper placement of defective equipment 10,000 232.19 Availability of records -**Subpart B—General Requirements** 232.103 All train brake systems: 2,500 5,000 5,000 10,000 5,200 10,300 (a)-(c), (h)-(i) Failure to meet general design requirements 5,000 7,500 10,000 15,000 10,300 15,500 (d) Failure to have proper percentage of operative brakes from Class I brake test (e) Operating with less than 85 percent operative brakes 5,000 7,500 10,000 15,000 10,300 15,500 2,500 5,000 5,000 5,200 10,300 (f) Improper use of car with inoperative or ineffective brakes 10,000 2,500 5,000 5,000 10,000 5,200 10,300 (g) Improper display of piston travel (m) Failure to stop train with excess air flow or gradient 2,500 5,000 5,000 10,000 5,200 10,300 (n) Securement of unattended equipment (1) Failure to apply sufficient number of hand brakes; failure to develop or implement procedure to 5,000 7,500 10,000 10,300 15,500 15,000 verify number applied (2) Failure to initiate emergency or depend upon air brake 2,500 5,000 10,000 5,200 10,300 5,000 2,500 5,000 (3) Failure to apply hand brakes on locomotives 5,000 10,000 5,200 10,300 5,000 7,500 (4) Failure to adopt or comply with procedures for securing unattended locomotive 10,000 15,000 10,300 15,500 5,000 7,500 10,000 15,000 10,300 15,500 (5) Release of hand brakes before brake system is properly charged 2,500 5,200 10,300 5,000 5,000 10,000 (7)(i) Failure to adopt or comply with unattended location plan (8)(i) Failure to verify securement 2,500 5,000 5,000 10,000 5,200 10,300 2,500 5,000 5,000 5,200 10,300 (8)(ii) Failure to apply lock or remove and secure reverser 10,000 2,500 2,500 5,000 5,000 5,200 5,200 (9) Failure implement operating rule for securement job briefing 2,500 5,000 5,000 10,000 5,200 10.300 (10) Failure to adopt and comply with securement procedures for after emergency response 2,500 5,000 5,000 5,200 10,000 10,300 (o) Improper adjustment of air regulating devices 2,500 5,000 5,000 5,200 10,300 (p) Failure to hold supervisors jointly responsible 10,000 232.105 Locomotives: 1,000-5,000 4,000-15,000 2,100-10,300 4,100-15,500 7,500 2,000 2,100 10,300 15,500 (a) Air brakes not in safe and suitable condition 2,000-7,500 2,000-10,000 1,000 5,000 2,000 10,000 4,000 15,000 4,100 (b) Not equipped with proper hand or parking brake 5,000 7,500 10,000 15,000 10,300 15,500 -2,500 5,000 5,000 10,000 5,200 10,300 (c)(1) Failure to inspect/repair hand or parking brake 2,000 4,000 4,000 8,000 4,100 8,300 (2) Failure to properly stencil, tag, or record 2,500 5,200 10,300 5,000 5,000 10,000 (d) Excess leakage from equalizing reservoir (e) Improper use of feed or regulating valve braking 2,500 5,000 5,000 10,000 5,200 10,300 (f) Improper use of passenger position 2,500 5,000 5,000 10,000 5,200 10,300 2,500 5,000 5,000 10,000 5,200 10,300 (g) Brakes in operative condition 2,500 5,000 5,200 10,300 (h)(1) Failure to equip with operative locomotive lock 5,000 10,000 2,500 5,000 5,200 10,300 (h)(2)-(h)(3) Failure to inspect or timely repair locomotive lock 5,000 10,000 232.107 Air sources/cold weather operations: 10,300 15,500 (a)(1), (2) Failure to adopt or comply with monitoring program for yard air sources 5,000 7,500 10,000 15,000 2,500 5,200 10,300 (3) Failure to maintain records 5,000 5,000 10,000 (b) Failure to blow condensation 2,500 5,000 5,000 10,000 5,200 10,300 5,000 7,500 10,000 15,000 10,300 15,500 (c) Use of improper chemicals (d) Failure to equip or drain yard air reservoirs 2,500 5,000 10,000 5,200 10,300 5,000 -7,500 5,000 15,000 10,300 15,500 10,000 (e) Failure to adopt or comply cold weather operating procedures 232.109 Dynamic brakes: -10,300 15,500 (a) Failure to provide information 5,000 7,500 10,000 15,000 _ 5,000 7,500 10,000 15,000 10,300 15,500 (b) Failure to make repairs (c) Failure to properly tag 2,500 5,000 5,000 10,000 5,200 10,300 2,000 4,000 8,000 4,100 8,300 (d) Failure to maintain record of repair 4,000 2,500 10,300 5,000 5,000 10,000 5,200 (e) Improper deactivation 2,500 5,000 10,000 10,300 (f) Improper use of locomotive as controlling unit 5,000 5,200 --2,500 5,000 5,200 5,000 10,000 10,300 (g) Locomotive not properly equipped with indicator 2,500 5,200 5,000 5.000 10,000 10.300 (h) Rebuilt locomotive not properly equipped (i) Failure to adopt or comply with dynamic brake operating rules 5,000 7,500 10,000 15,000 10,300 15,500 5,000 7,500 10,300 15,500 (k) Failure to adopt or comply with training on operating procedures 10,000 15,000 232.111 Train handling information: _ (a) Failure to adopt and comply with procedures 5,000 7,500 10,000 15,000 10,300 15,500 --2.500 5,000 10,300 (b) Failure to provide specific information 5,000 10,000 5,200 _ _ **Subpart C—Inspection and Testing Requirements** ---232.203 Training requirements: 11,000 15,000 22,000 15,500 22,700 (a) Failure to develop or adopt program 5,000 7,500 15,500 (b)(1)-(9) Failure to address or comply with specific required item or provision of program 10,000 15,000 10,300 5,000 7,500 10,000 15,000 10,300 15,500 (c) Failure to adopt or comply with two-way EOT program --5,000 7,500 10,000 15,000 10,300 15,500 (d) Failure to adopt or comply with retaining valve program 5,000 7,500 15,500 (e) Failure to maintain adequate records 10,000 15,000 10,300 -7,500 11,000 22,700 (f) Failure to adopt and comply with periodic assessment plan 15,000 22,000 15,500 232.205 Class I brake test—initial terminal inspection: 10,000 15,000 20,000 30,000 20,600 31,000 (a) Complete failure to perform inspection ¹ 15,500 (c)(1)-(4), (6)-(9) Partial failure to perform inspection 5,000 7,500 10,000 15,000 10,300 2,500 (c)(5) Failure to properly adjust piston travel (per car) 5,000 5,000 10,000 5,200 10,300 5,000 7,500 10,000 15,000 10,300 15,500 (d) Failure to use carman when required (e) Failure to provide proper notification 2,500 5,000 5,000 10,000 5,200 10,300 -(f) Failure to void compressed air 2,500 5,000 10,000 5,200 10,300 5,000

Month Man			XX/2110 1	57. 1	**************	771 A .1				Base I	Pase		. Update	ed Updated	2024	2024	2024	2024
Company Comp	Section				,					Range R Low F	inge Updat Rang	e Ran	rited Rang lige Low	e Range High			Range Low	Range High
Control Cont	232.207 Class IA brake tests—1,000-mile inspection:										3 /		, ,	, ,	-	-	, ,	, ,
Author programment of the company of	(a) Complete failure to perform inspection ¹				· · · · · · · · · · · · · · · · · · ·	,									-	-	-	
20 Selection for subsequent services. 21				- ,	,		,											-
and the seminantiment of the company	(c)(1) Failure to properly designate location				,											+	-	-
Section Sect	(c)(2) Failure to provide notification				· · · · · · · · · · · · · · · · · · ·	/									-	-	-	
Standard Anthonises and Communication 1.50	232.209 Class II brake tests—intermediate inspection:				1										-	-	-	
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1.	•	2,500	5,000	5,000	10,000	ĺ	ŕ									-		-
Secretary Secr						<u> </u>										-		-
The state of the property of	(a) Complete failure to perform inspection	5,000	7,500	10,000	15,000		15,500								-	-	-	-
Part	(b)(1)-(4), (c) Partial failure to perform inspection	,	/	- ,	,	/	- /								-	-	-	-
April Property Company Compa		2,500	2,500	5,000	5,000		ŕ											
120 C. 1		5 000	7 500	10.000	15,000											-		-
Cold for the Territorial Control Con		1	1	10,000	13,000	- /	ŕ									_		
An Extratement Agent and Agent	(a)(4) Failure to remove defective car (per car)	2,000	4,000	4,000	8,000	4,100	8,300								-	-	-	-
Hillement and proceeds and shared	(a)(7) Failure to maintain record of defects (per car)	,	,	,	,	,	,								-	-	-	-
1975 Tenerate in the content of t	(a)(8) Failure to provide notification					,	/								-		-	-
The first material measurements of the control of t		5,000	7,500	10,000	15,000	,	, and the second											-
Miller 1964 1965 1966		5.000	7,500	10.000	15.000				1				 					-
19.52 To The John Assemble Set Appendix all and war all and wa	(b) Failure to perform on cars added		,		,													
Superport and effective marketins 1,00	232.217 Train brake system tests conducted using yard air:		ŕ			-	-								-	-	-	
2-14 1-15					,	,									-	-	-	-
## Public workshops colors below to close to clo		5,000	7,500	10,000	15,000	,	15,500	+							-	-	-	-
And the seasoned decay of the season. 2. 700 500 500 500 1000 500 1000		2 500	5,000	5.000	10,000		10 300								-	-	-	-
1.5 1.5			,	,	,	,	/									-	_	-
The antimination of largesters 1.500 1.0	232.219 Double heading and helper service:	2,000	2,000		20,000	· ·	,								-	-	-	-
a language and charge in across Support Principle Periodic Management Support Description Support Descr	(a) Failure to perform inspection or inability to control brakes			,	,		,								-	-	-	-
Section Support for recolors Subport D—Periodic Ministrease out Tortice Requirements 1.00 5.00 10.00 5.00 10.0							/								-	-	-	-
Subject D Periodic Maintenance and Todage Regularization Periodic Maintenance Periodic Maintenanc				,		,	,								-	-	-	-
12.200 Construction Constructi		/		3,000	10,000	ĺ	, in the second second								-			-
2. Bergorge measured of eigenomes for meeting and an experiment of the property of the foreign of the property	232.303 General requirements:	Testing Requireme													-	-	-	-
Section 1,000 1,	(b)-(d) Failure to conduct inspection or test when car on repair track		,	,	,	,	,								-	-	-	-
Column C	(e) Improper movement of equipment for testing		/				,								-	-	-	-
Definition to read of the final internation 2,500 5,000 1,000 5,200 1,000			,		,		/									-	-	-
1.2.105 Engain read as included to the company of the company			/													-	-	+ -
Description Company	232.305 Repair track air brake tests:	2,500	2,000	2,000	10,000	· · ·	, , ,								-	-	-	_
13.207 Stage or storace	(a) Failure to test in accord with required procedure		,		,										-	-	-	-
A Tailwe to less in accord with regarded procedure 2,500 5,000 5,000 1,000 5,200 1,000 1,000 5,200 1,000	(b)-(d) Failure to perform test	2,500	5,000	5,000	10,000	5,200	10,300								-	-	-	-
1,000 1,00		2 500	5 000	5.000	10,000											-	-	-
1.52,00 1.52		,	,													-	_	
Subpart E-Endo-F Train Device	232.309 Repair track air brake test and single car test equipment and devices:	2,200	2,000	2,000	10,000	· · · · · · · · · · · · · · · · · · ·	<i>'</i>								-	-	-	-
13.491 Design standards for one-way devices:	(a)-(f) Failure to properly test or calibrate	/	5,000	5,000	10,000	5,200	10,300								-	-	-	-
20 20 20 20 20 20 20 20		Devices				-	-								-	-	-	_
12.495 Design standards for two-way devices:		2.500	5 000	5 000	10,000											-		-
Self Palare to meet standards		2,500	5,000	5,000	10,000	Í	,									+		+ -
12.407 Operating requirements for two-way devices	(a)-(i) Failure to meet standards	2,500	5,000	5,000	10,000											-		-
col Improper purchase	232.407 Operating requirements for two-way devices:	Í	,	· ·	,	-	-								-	-	-	-
File Flating of device to be armed and operable	(b) Failure to equip a train		/		,	,	/								-	-	-	-
10 10			,		,	,	,								-	-	-	-
10,33 Pailure to activate the device 2,500 5,000 10,000 10,000 10,000 10,300			7,500												-	-	-	-
b) Improper handling of en route failure, passenger 5,000 7,500 10,000 15,000 15,000 15,000 15,000 15,000 15,000 15,000 10,300 15,000 10,300 15,000 10,300 10,	(f)(3) Failure to activate the device				,										-	-	-	-
132.409 Inspection and testing of devices:	(g) Improper handling of en route failure, freight or other non-passenger				15,000	,									-	-	-	-
Failure to large unique code 2,500 5,000 5,000 5,000 5,000 10,000 5,200 10,300	(h) Improper handling of en route failure, passenger	5,000	7,500	10,000	15,000	10,300	15,500								-	-	-	
Display Compare quantitative values 2.500 5.000 5.000 1.000 5.200 10.300		2.500	5,000	5 000	10,000											-	-	-
Pailure to test emergency capability	•		,		,	,									-	-	-	-
d) Failure to properly ealibrate 2,500 5,000 5,000 10,000 5,200 10,300						-	,								-	-	_	-
D(1) Failure to publish tranceiver calibration period 2,500 5,000 5,000 5,000 10,000 5,200 10,300	(d) Failure to properly calibrate				,	,									-	-	-	-
Subpart F—Introduction of New Brake System Technology	(e) Failure to properly test														-	-	-	-
Subpart F—Introduction of New Brake System Technology						,		1							-	-	-	-
232.503 Process to introduce new technology:	•	/		5,000	10,000	· ·	· ·	1	1						-	-	_	-
b) Failure to obtain FRA approval 10,000	232.503 Process to introduce new technology:		5 J					†	1				+			-		-
23.505 Pre-revenue service acceptance testing plan: - - - - - - - - - - - - - - -	(b) Failure to obtain FRA approval	10,000	15,000	20,000	30,000			<u> </u>										
b) Failure to comply with plan 2,500 5,000 5,000 10,000 5,200 10,300	232.505 Pre-revenue service acceptance testing plan:		, i		,	-	-								-	-	-	
f) Failure to test previously used technology 5,000 7,500 10,000 15,000 10,300 15,500	(a) Failure to obtain FRA approval			,	,	,									-	-	-	
Subpart G—Electronically Controlled Pneumatic (ECP) Braking Systems 232.603 Design, interoperability, and configuration management requirements: -			,				,	1								-		-
232.603 Design, interoperability, and configuration management requirements:		/	.)	10,000	15,000	, in the second	· ·	1					-		-	-	_	-
(a) Failure to meet minimum standards 7,500 11,000 15,000 22,000 15,500 22,700	<u> </u>	LECT J DI AKIIIŞ	5 Dystems					†				+	+		-	-	-	+ -
b) Using ECP brake equipment without approval 7,500 11,000 15,000 22,000 15,500 22,700	(a) Failure to meet minimum standards														-	-	_	-
c) Failure to adopt and comply with a proper configuration management plan 7,500 11,000 22,000 15,500 22,700	(b) Using ECP brake equipment without approval	7,500			,	15,500	22,700								-	-		
	(c) Failure to adopt and comply with a proper configuration management plan	7,500	11,000	15,000	22,000	15,500	22,700		1			1			<u> </u>	_		

Section	Violation	Willful Violation (1		Willful Violation (Effective Mar. 8,		Willful Violation	Base Range	Base		(anoe	-	Updated Panas	Updated Range	Updated Range	2024 Panga	2024 Range	2024 Range	2024 Range
Section	(Base)	(Base)	2023)	2023)	2024)	2024)	(Low)	Range (High)		HIGH	Range (Low)	Range (High)	Low (Willful)	High (Willful)	Range (Low)	(High)	Low (Willful)	High (Willful)
232.605 Training Requirements:					-	-									-	-	-	-
(a) Failure to adopt and comply with a proper training, qualification, and designation program for employees that perform inspection, testing or maintenance	1	1	1	1	-	-									-	-	-	-
(b) Failure to amend operating rules(c) Failure to adopt and comply with proper training criteria for locomotive engineers	12,500 12,500	16,000 16,000	25,000 25,000	32,000 32,000	25,800 25,800	33,000 33,000									-	-	-	-
232.607 Inspection and testing requirements:	12,300	10,000	23,000	32,000	-	-									-	-	-	-
(a)(1), (b), (c)(1) Complete or partial failure to perform inspection (a)(2) Complete or partial failure to perform pre-departure inspection	7,500	11,000	15,000	22,000	15,500	22,700									-	-	-	-
(c)(1)(iv), (c)(2) Failure to perform visual inspection on a car added en route	4,500	6,500	9,000	13,000	9,300	13,400									-	-	-	-
(d) Failure to perform inspection (e)(1), (2) Failure to properly initialize the train	7,500	11,000	15,000	22,000	- 15,500	22,700									-	<u>-</u>	-	-
(e)(3) Failure to ensure identical consist and system information	7,500	11,000	15,000	22,000	15,500	22,700									-		-	-
(f)(1) Failure to apply a proper brake pipe service reduction (f)(2) Failure to properly adhere to the proper piston travel ranges	1	1	1	1	-	-									-	-	-	-
(g)(1)-(4) Improperly located and guarded cable	7,500	11,000	15,000	22,000	15,500	22,700									-	-	-	-
(g)(5) Condition of cable and connections 232.609 Handling of defective equipment with ECP brake systems:	7,500	11,000	15,000	22,000	15,500	22,700									-	-	-	-
(a) Failure to have proper percentage of operative brakes from Class I brake test	1	1	1	1	-										-	<u> </u>	-	-
(b) Failure to prevent a car known to arrive with defective brakes to depart location where a Class I	7,500	11,000	15,000	22,000	15,500	22,700												
brake test is required (c) Improper movement of a car equipped with conventional pneumatic brakes	7,500	11,000	15,000	22,000	15,500	22,700									-	<u>-</u>	-	-
(d) Operating with less than 85 percent operative brakes	1	1	1	1	-	-									-	-	-	
(f)(2)(i) Improper placement of defective conventional brake equipment (f)(2)(ii) Improper placement of defective ECP brake equipment	7,500	11,000	15,000	22,000	15,500	22,700									-	-	-	-
(g) Improper movement of defective stand-alone ECP brake equipment in a train operating with	1,300	11,000	13,000	1	-	-												
conventional pneumatic brakes (h) Improper movement from initial terminal of stand-alone ECP brake equipment in a conventional	,	1		1											-	-	-	-
brake operated train	1	1	1	1	-	-									-	-	-	-
(i) Failure to tag equipment (j)(1) Failure to adopt and comply with procedures for the movement of defective equipment	7,500	11,000	15,000	22,000	15,500	22,700									-	-	-	-
(j)(2) Failure to submit list of ECP brake system repair locations	7,500	11,000	15,000	22,000	15,500	22,700									-	-	-	-
232.611 Periodic maintenance: (a) Failure to ensure the proper and safe condition of car	7,500	11,000	15,000	22,000	15,500	22,700									-	-	-	-
(b)-(d) Failure to perform test	7,500	11,000	15,000	22,000	15,500	22,700									-	-	-	-
232.613 End-of-train devices: (a) Failure to meet design standards for ECP-EOT devices	7,500	11,000	15,000	22,000	- 15,500	22,700									-	-	-	-
(b) Moving with an improper or improperly connected ECP-EOT device	9,500	13,000	19,000	26,000	19,600	26,800									-	-	-	-
Subpart H—Tourist, Scenic, Historic, and Excursion C 232.701 Operating with less than 85 percent operative brakes	perations Bra 5,000	king Systems 7,500	10,000	15,000	10,300	15,500									-	-	-	-
232.701 Operating with less than 85 percent operative brakes 232.710 General rules—locomotives:	3,000	7,300	,	13,000	-	-									-	-	-	-
(b) Air brakes not in safe and suitable condition (c) Compressor not tested for capacity	1,000-5,000 2,500	2,000-7,500 5,000	2,000-10,000 5,000	4,000-15,000 10,000	2,100-10,300 5,200	4,100-15,500 10,300	1,000	5,000	2,000	7,500	2,000	10,000	4,000	15,000	2,100	10,300	4,100	15,500
(d) Main reservoir not tested	2,500	5,000	5,000	10,000	5,200	10,300									-	<u> </u>	-	-
(e) Air gauges not tested; if inaccurate not repaired or replaced (f)(1) Operating portion of air brake equipment, dirt collectors, and filters not cleaned, repaired, and	2,500	5,000	5,000	10,000	5,200	10,300		1							-	-	-	-
tested	2,500	5,000	5,000	10,000	5,200	10,300									-	-	-	-
(f)(2) Hand brakes, parts and connections not inspected or suitably stenciled (g) Date of testing or cleaning of air brake equipment not displayed in the cab	1,000 1,000	2,000 2,000	2,000 2,000	4,000 4,000	2,100 2,100	4,100 4,100									-	<u>-</u>	-	-
(h)(1) Minimum brake cylinder piston travel insufficient	2,500	5,000	5,000	10,000	5,200	10,300									-	-	-	-
(h)(2) Maximum brake cylinder piston travel excessive (i)(1) Foundation brake rigging, safety supports and brake shoes	2,500 2,500	5,000 5,000	5,000 5,000	10,000 10,000	5,200 5,200	10,300 10,300									-	<u>-</u>	-	-
(i)(2) Foundation brake rigging or safety supports have improper clearance to the rails	2,500	5,000	5,000	10,000	5,200	10,300									-	-	-	-
(j)(1) Main reservoir leakage (j)(2) Brake pipe leakage	2,500 2,500	5,000 5,000	5,000 5,000	10,000 10,000	5,200 5,200	10,300 10,300									-	-	-	-
(j)(3) Brake cylinder leakage	2,500	5,000	5,000	10,000	5,200	10,300									-	-	-	-
(j)(4) Main reservoir safety valve (j)(5) Governor	2,500 2,500	5,000 5,000	5,000 5,000	10,000 10,000	5,200 5,200	10,300 10,300									-	<u>-</u>	-	-
(j)(6) Compressor governor when used in connection with automatic air brake system	2,500	5,000	5,000	10,000	5,200	10,300									-	-	-	_
(k) Communicating signal system on locomotive (l) Enginemen taking charge of locomotive	1,000 2,500	2,000 5,000	2,000 5,000	4,000 10,000	2,100 5,200	4,100 10,300									-	-	-	-
(m) Drain cocks on air compressors of steam locomotives	2,500	5,000	5,000	10,000	5,200	10,300									-	-	-	-
(n) Air pressure regulating devices 232.711 Train air brake system tests:	2,500	5,000	5,000	10,000	5,200	10,300									-		-	
(b) Communicating signal system on passenger train	2,500	5,000	5,000	10,000	5,200	10,300									-	-	-	-
(c) Effective and operative air brakes (d) Condensation from yard line or motive power	2,500 2,500	5,000 5,000	5,000 5,000	10,000 10,000	5,200 5,200	10,300 10,300									-	-	-	-
232.712 Initial terminal road train air brake tests:	10.000	1	20.000	1	- 20,600	-									-	-	-	-
(a) Total failure to perform initial terminal test (b) 1,000 mile inspection not performed	10,000 5,000	10,000	20,000 10,000	20,000	20,600 10,300	20,600									-	<u>-</u>	-	-
(c)–(j) partial failure to perform initial terminal test	2,500	5,000	5,000	,	5,200	10,300									-	-	-	-
232.713 Road train and intermediate terminal train air brake tests: (a) Passenger trains: before locomotive is detached	5,000	7,500	10,000	15,000	10,300	15,500								<u> </u>	-	-	-	-
(b) Freight trains: before locomotive is detached	5,000	7,500	10,000	15,000	10,300	15,500									-	-	-	-
(c)(1) Locomotive or caboose is changed, or one or more cars are cut off from the rear end or head end	5,000	7,500	10,000	15,000	10,300	15,500									-	<u> </u>	-	
(c)(2) Brake pipe pressure restored	5,000 5,000	7,500 7,500	10,000 10,000	15,000 15,000	10,300 10,300	15,500 15,500									-	-	-	-
(c)(3) Electropneumatic application and release test (d)(1) Cars are added at a point other than a terminal	5,000	7,500	10,000	15,000	10,300	15,500									-	-	-	-
(d)(2)(i) Cars added at a terminal and have been charged and tested (d)(2)(ii) Cars added at a terminal and have not been charged and tested	5,000 5,000	7,500 7,500	10,000 10,000	15,000 15,000	10,300 10,300	15,500 15,500									-	-	-	-
(d)(2)(11) Cars added at a terminal and have not been charged and tested (d)(3) Brake pipe pressure restored at the rear of freight train	5,000	7,500	10,000	15,000	10,300	15,500									-	<u>-</u>	-	-
(e)(1) Transfer train and yard train movements	2,500 5,000	5,000 7,500	5,000	10,000	5,200 10,300	10,300									-	-	-	-
(e)(2) Transfer train and yard train movements exceeding 20 miles	5,000	/,500	10,000	15,000	10,300	15,500	1									-	<u>-</u>	

Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)	Base Range (Low)	Base Range (High)	Base Range Low (Willful)	Base Range High (Willful)	Updated Range (High)	Updated Range Low (Willful)	Range High	2024 Range (Low)	2024 Range (High)	2024 Range Low (Willful)	2024 Range High (Willful)
(f) Locomotives, cars or train standing on a yard	5,000	7,500	,	15,000	10,300	15,500								-	-	ı	-
(h) Device is used to comply with test requirement	2,500	5,000	5,000	10,000	5,200	10,300								-	-	-	-
232.714 Inbound brake equipment inspection:					-	-								-	-	I	-
(a) Inspection of trains upon arrival at terminals	1,000	2,000	,	4,000	2,100	4,100								-	-	I	-
(b) Special instructions provide for immediate brake inspection and repairs	1,000	2,000	2,000	4,000	2,100	4,100								-	-	ı	-
232.715 Double heading and helper service:					-	-								-	-	ı	-
(a) Engineman of the leading locomotive shall operate the brakes	5,000	7,500	10,000	15,000	10,300	15,500								-	-	ı	-
(b) Electropneumatic brake valve	5,000	7,500	10,000	15,000	10,300	15,500								-	-	ı	-
232.716 Running tests	2,500	5,000	5,000	10,000	5,200	10,300								-	-	ı	-
232.717 Freight and passenger train car brakes:					-	-								-	-	ı	-
(a) Testing and repairing brakes on cars while in shop or on repair track:					-	-								-	-	ı	-
(a)(1) Periodic attention on freight car air brake equipment while car is on repair track	5,000	7,500	10,000	15,000	10,300	15,500								-	-	ı	-
(a)(2)(i) Single car testing of freight cars	2,500	5,000	5,000	10,000	5,200	10,300								-	-	ı	-
(a)(ii) Repair track tests of freight cars	2,500	5,000	5,000	10,000	5,200	10,300								-	-	ı	-
(a)(iii) Single car testing of passenger cars	2,500	5,000	5,000	10,000	5,200	10,300								-	-	ı	-
(a)(iv) Car is released from a shop or repair track	2,500	5,000	5,000	10,000	5,200	10,300								-	-	-	-
(b)(1) Brake equipment on cars other than passenger cars	2,500	5,000	5,000	10,000	5,200	10,300								-	-	1	-
(b)(2) Brake equipment on passenger cars	4,000	6,000	8,000	12,000	8,300	12,400								-	-	1	_
(c) Maintenance plan for discontinued brake systems	5,000	7,500	10,000	15,000	10,300	15,500								-	-	1	-

A penalty may be assessed against an individual only for a willful violation. Generally when two or more violations of these regulations are discovered with respect to a single unit of equipment that is placed or continued in service by a railroad, the appropriate penalties set forth above are aggregated up to a maximum of \$35,516 per day. An exception to this rule is the \$30,000 penalty for willful violation of \$232.503 (failure to get FRA approval before introducing new technology) with respect to a single unit of equipment; if the unit has additional violative conditions, the penalty may routinely be aggregated to \$30,000. Although the penalties listed for failure to perform the brake inspections and tests under \$232.205 through \$232.209 may be assessed for each train that is not properly inspected, failure to perform any of the inspections and tests required under those sections will be treated as a violation separate and distinct from, and in addition to, any substantive violative conditions found on the equipment contained in the train consist. Moreover, the Administrator reserves the right to assess a penalty of up to the statutory maximum amount for any violation where circumstances warrant. See 49 CFR part 209, appendix A.

Failure to observe any condition for movement of defective equipment set forth in § 232.15(a) will deprive the railroad of the benefit of the movement-for-repair provision and make the railroad and any responsible individuals liable for penalty under the particular regulatory section(s) concerning the substantive defect(s) present on the equipment at the time of movement.

Failure to provide any of the records or plans required by this part pursuant to § 232.19 will be considered a failure to maintain or develop the record or plan and will make the railroad liable for penalty under the particular regulatory section(s) concerning the retention or creation of the document involved.

Failure to properly perform any of the inspections specifically referenced in § 232.209, § 232.213, § 232.217, and subpart G may be assessed under each section of this part or this chapter, or both, that contains the requirements for performing the referenced inspection.

[66 FR 4193, Jan. 17, 2001, as amended at 69 FR 30594, May 28, 2004; 72 FR 51197, Sept. 6, 2007; 73 FR 61556, Oct. 16, 2008; 73 FR 79703, Dec. 30, 2008; 74 FR 15388, Apr. 6, 2009; 77 FR 24421, Apr. 24, 2012; 80 FR 47836, Aug. 6, 2015; 81 FR 43111, July 1, 2016; 82 FR 16134, Apr. 3, 2017; 83 FR 60748, Nov. 27, 2018; 84 FR 37059, July 31, 2019; 85 FR 80544, Dec. 11, 2020; 86 FR 1745, Jan. 11, 2021; 86 FR 23241, May 3, 2021; 87 FR 15839, Mar. 21, 2022; 88 FR 1114, Jan. 6, 2023; 88 FR 89551, Dec. 28, 2023]

Part 233—Signal Systems Reporting Requirements-Schedule of Civil Penalties¹

Multiplier (CPI 2023)

1.03241 Rounded to nearest \$100.

Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective	Willful Violation (Effective April 1, 2024)
233.5 Accidents resulting from signal failure	\$2,500	\$5,000	\$ 5,000	\$ 10,000	\$ 5,200	\$ 10,300
233.7 Signal failure reports	5,000	7,500	10,000	15,000	10,300	15,500
233.9 [Reserved]						

¹ A penalty may be assessed against an individual only for a willful violation. The Administrator reserves the right to assess a penalty of up to the statutory maximum amount for any violation where circumstances warrant. See 49 CFR part 209, appendix A.

[53 FR 52936, Dec. 29, 1988, as amended at 63 FR 11623, Mar. 10, 1998; 69 FR 30595, May 28, 2004; 73 FR 79704, Dec. 30, 2008; 77 FR 24422, Apr. 24, 2012; 79 FR 37669, July 2, 2014; 81 FR 43111, July 1, 2016; 83 FR 60479, Nov. 27, 2018]

						Rounded to nearest \$1
Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
Subpart B—Reports	l			2020)	2024)	2024)
234.7 Accidents involving grade crossing signal failure	\$5,000	\$7,500	\$ 10,000	\$ 15,000	\$ 10,300	\$ 15,500
234.9 Grade crossing signal system failure reports	2,500	5,000	5,000	10,000	5,200	10,300
Subpart C—Response to Reports of Warning		/	,	,	-	-
Sec.	Ĭ				-	-
234.101 Employee notification rules	2,500	5,000	5,000	10,000	5,200	10,300
234.103 Timely response to report of malfunction	2,500	5,000	5,000	10,000	5,200	10,300
234.105 Activation failure	,	- /	,	,	-	-
(a) Failure to notify—train crews	5,000	7,500	10,000	15,000	10,300	15,500
Other railroads	5,000	7,500	10,000	15,000	10,300	15,500
(b) Failure to notify law enforcement agency	2,500	5,000	5,000	10,000	5,200	10,300
(c) Failure to comply with—flagging requirements	5,000	5,000	10,000	10,000	10,300	10,300
Speed restrictions	5,000	7,500	10,000	15,000	10,300	15,500
(d) Failure to activate horn or whistle	5,000	7,500	10,000	15,000	10,300	15,500
234.106 Partial activation	2,000	7,200	10,000	15,000	-	-
(a) Failure to notify—train crews	5,000	7,500	10,000	15,000	10,300	15,500
Other railroads	5,000	7,500	10,000	15,000	10,300	15,500
(b) Failure to notify law enforcement agency	2,500	5,000	5,000	10,000	5,200	10,300
(c) Failure to comply with—flagging requirements speed restrictions	5,000	7,500	10,000	15,000	10,300	15,500
(d) Failure to activate horn or whistle	5,000	7,500	10,000	15,000	10,300	15,500
234.107 False activation	3,000	7,500	10,000	13,000	10,500	13,300
(a) Failure to notify—train crews	5,000	7,500	10,000	15,000	10,300	15,500
Other railroads	5,000	7,500	10,000	15,000	10,300	15,500
(b) Failure to notify law enforcement agency	2,500	5,000	5,000	10,000	5,200	10,300
(c) Failure to comply with—flagging requirements	5,000	7,500	10,000	15,000	10,300	15,500
Speed restrictions	5,000	7,500	10,000	15,000	10,300	15,500
(d) Failure to activate horn or whistle	5,000	7,500	10,000	15,000	10,300	15,500
234.109 Recordkeeping	1,000	2,000	2,000	4,000	2,100	4,100
Subpart D—Maintenance, Inspection		/	2,000	7,000	2,100	4,100
Maintenance Standards:	i, and Testing				-	-
234.201 Location of plans	1,000	2,000	2,000	4,000	2,100	4,100
234.203 Control circuits	1,000	2,000	2,000	4,000	2,100	4,100
234.205 Control circuits 234.205 Operating characteristics of warning system apparatus	2,500	5,000	5,000	10,000	5,200	10,300
	2,500	5,000	5,000	10,000	5,200	10,300
234.207 Adjustment, repair, or replacement of component 234.209 Interference with normal functioning of system	5,000	7,500	10,000	15,000	10,300	15,500
	1,000	2,000	2,000	4,000	2,100	4,100
		2,000	2,000	4,000	2,100	4,100
	1,000 5,000	7,500	10,000	15,000	10,300	
	1,000	2,000	· · ·	4,000		15,500
234.217 Flashing light units 234.219 Gate arm lights and light cable	1,000	2,000	2,000 2,000	4,000	2,100 2,100	4,100
	1,000	2,000	2,000	4,000	2,100	4,100 4,100
234.221 Lamp voltage 234.223 Gate arm	1,000	2,000	2,000	4,000	· · · · · · · · · · · · · · · · · · ·	·
		7,500		15,000	2,100	4,100
234.225 Activation of warning system 234.227 Train detection apparatus	5,000 2,500	· ·	10,000 5,000	10,000	10,300 5,200	15,500 10,300
234.227 Train detection apparatus 234.229 Shunting sensitivity	2,500	5,000 5,000	5,000	10,000	5,200	10,300
234.229 Shunting sensitivity 234.231 Fouling wires	1,000	2,000	2,000	4,000	2,100	4,100
234.231 Fouring wires 234.233 Rail joints	1,000	2,000	2,000	4,000	2,100	4,100
234.235 Rail joints 234.235 Insulated rail joints	1,000	2,000	2,000	4,000	2,100	4,100
234.235 Insulated rall joints 234.237 Switch equipped with circuit controller	1,000	2,000	2,000	4,000	2,100	4,100
234.237 Switch equipped with circuit controller 234.239 Tagging of wires and interference of wires or tags with signal apparatus	1,000	2,000	2,000	4,000	2,100	·
<u> </u>		· ·	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		4,100
234.241 Protection of insulated wire; splice in underground wire	1,000	2,000	2,000	4,000	2,100	4,100

	Violation	Willful Violation	Violation (Effective	Willful Violation	Violation	Willful Violation
Section	(Base)	(Base)	Mar. 8, 2023)	(Effective Mar. 8,	(Effective April 1,	(Effective April 1,
224 242 Wins on male line and assist solds	` ′	ì í	, ,	2023)	2024)	2024)
234.243 Wire on pole line and aerial cable 234.245 Signs	1,000 1,000	2,000 2,000	2,000 2,000	4,000	2,100 2,100	4,100 4,100
Inspections and Tests:	1,000	2,000	2,000	4,000	2,100	4,100
234.247 Purpose of inspections and tests; removal from service of relay or device failing to meet test					-	-
	2,500	5,000	5,000	10,000	5,200	10,300
requirements 234.249 Ground tests	2,500	5,000	5,000	10,000	5,200	10,300
234.251 Standby power	5,000	7,500	10,000	15,000	10,300	15,500
234.251 Standay power 234.253 Flashing light units and lamp voltage	1,000	2,000	2,000	4,000	2,100	4,100
234.255 Gate arm and gate mechanism	1,000	2,000	2,000	4,000	2,100	4,100
234.257 Warning system operation	2,500	5,000	5,000	10,000	5,200	10,300
234.259 Warning time	1,000	2,000	2,000	4,000	2,100	4,100
234.261 Highway traffic signal pre-emption	1,000	2,000	2,000	4,000	2,100	4,100
234.263 Relays	1,000	2,000	2,000	4,000	2,100	4,100
234.265 Timing relays and timing devices	1,000	2,000	2,000	4,000	2,100	4,100
234.267 Insulation resistance tests, wires in trunking and cables	2,500	5,000	5,000	10,000	5,200	10,300
234.269 Cut-out circuits	1,000	2,000	2,000	4,000	2,100	4,100
234.271 Insulated rail joints, bond wires, and track connections	2,500		5,000	10,000	5,200	10,300
234.273 Results of tests	1,000	2,000	2,000	4,000	2,100	4,100
234.275 Processor-Based Systems	\$5,000	\$7,500	10,000	15,000	10,300	15,500
Subpart E—Emergency Notification Systems for Telephonic Reporting of Unsafe (Conditions at	Highway-Rail an	d Pathway Grade (Crossings	-	-
234.303 Emergency notification systems (ENS) for telephonic reporting of unsafe conditions at						
highway-rail and pathway grade crossings:					-	-
(a) Dispatching railroad fails to establish and maintain a toll-free telephone service by which the railroad						
can directly and promptly receive telephone calls (calls) from the public of reports of unsafe conditions at	15,000	25,000	30,000	50,000	31,000	51,600
crossings						
(a)(1) Dispatching railroad fails to have either a live person answer calls directly and promptly, or use an						
automated answering system or third-party telephone service for receiving calls from the public of reports	10,000	15,000	20,000	30,000	20,600	31,000
of unsafe conditions at crossings						
(a)(2) Dispatching railroad improperly uses an automated answering system	10,000	15,000	20,000	30,000	20,600	31,000
(b)(1)-(2) Excepted dispatching railroad improperly uses answering machine to receive calls of unsafe	5,000	7,500	10,000	15,000	10,300	15,500
conditions at crossings	3,000	7,500	10,000	13,000	10,500	15,500
(b)(2) Excepted dispatching railroad fails to use proper method to receive calls of unsafe conditions at	5,000	7,500	10,000	15,000	10,300	15,500
crossings during either operational or non-operational hours	2,000	7,500	10,000	13,000	10,500	15,500
(e) Dispatching railroad improperly uses local telephone number to receive calls of unsafe conditions at	5,000	7,500	10,000	15,000	10,300	15,500
crossings	2,000	7,200	10,000	15,000	10,500	12,200
234.305 Remedial actions in response to reports of unsafe conditions at highway-rail and pathway					_	_
grade crossings:						
Response to credible report of warning system malfunction at a highway-rail grade crossing.				4.5.000	-	-
(a)(1) Maintaining railroad fails under subpart C to follow subpart C of this part ²	5,000	7,500	10,000	15,000	10,300	15,500
(a)(2)(i) Dispatching railroad fails to promptly contact all trains authorized to operate through the crossing	5,000	7,500	10,000	15,000	10,300	15,500
and inform them of the reported malfunction	2,000	7,200	10,000	12,000	10,200	
(ii) Dispatching railroad fails to promptly contact the maintaining railroad and inform it of the reported	5,000	7,500	10,000	15,000	10,300	15,500
malfunction					·	
Response to public report of warning system malfunction at a highway-rail grade crossing.		<u> </u>	<u> </u>		-	-
(b)(1)(i) Railroad with both maintaining and dispatching responsibilities fails to promptly contact all trains	5,000	7,500	10,000	15,000	10,300	15,500
authorized to operate through the crossing and inform them of the reported malfunction	·	<u> </u>	· ·	, , , , , , , , , , , , , , , , , , ,	, , ,	
(ii) Railroad with both maintaining and dispatching responsibilities fails to promptly contact the appropriate	5,000	7,500	10,000	15,000	10,300	15,500
law enforcement agency and inform it of the reported malfunction			,	<u> </u>	,	
(iii) Railroad with both maintaining and dispatching responsibilities fails to promptly investigate the report,	5,000	7,500	10,000	15,000	10,300	15,500
determine the nature of the malfunction, and take the appropriate remedial action (b)(2)(i) Pailroad with only dispatching responsibility fails to promptly contact all trains outborized to	-			•		·
(b)(2)(i) Railroad with only dispatching responsibility fails to promptly contact all trains authorized to	5,000	7,500	10,000	15,000	10,300	15,500
operate through the crossing and inform them of the reported malfunction	<u> </u>	<u> </u>				·

Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
(ii) Railroad with only dispatching responsibility fails to promptly contact the appropriate law enforcement agency and inform it of the reported malfunction	5,000	7,500	10,000	15,000	10,300	15,500
(iii) Railroad with only dispatching responsibility fails to promptly contact the maintaining railroad and inform it of the reported malfunction	5,000	7,500	10,000	15,000	10,300	15,500
(iv) Maintaining railroad fails to promptly investigate the report, determine the nature of the malfunction, and take the appropriate remedial action	5,000	7,500	10,000	15,000	10,300	15,500
Response to report of warning system failure at a pathway grade crossing.					-	-
(c)(1)(i) Railroad with both maintaining and dispatching responsibilities fails to promptly contact all trains authorized to operate through the crossing and inform them of the reported failure	5,000	7,500	10,000	15,000	10,300	15,500
(ii) Railroad with both maintaining and dispatching responsibilities fails to promptly contact the appropriate law enforcement agency and inform it of the reported failure	5,000	7,500	10,000	15,000	10,300	15,500
(iii) Railroad with both maintaining and dispatching responsibilities fails to promptly investigate the report, determine the nature of the failure, and without undue delay repair the active warning system if necessary	5,000	7,500	10,000	15,000	10,300	15,500
(c)(2)(i) Railroad with only dispatching responsibility fails to promptly contact all trains authorized to operate through the crossing and inform them of the reported failure	5,000	7,500	10,000	15,000	10,300	15,500
(ii) Railroad with only dispatching responsibility fails to promptly contact the appropriate law enforcement agency and inform it of the reported failure	5,000	7,500	10,000	15,000	10,300	15,500
(iii) Railroad with only dispatching responsibility fails to promptly contact the maintaining railroad and inform it of the reported failure	5,000	7,500	10,000	15,000	10,300	15,500
(iv) Maintaining railroad fails to promptly investigate the report, determine the nature of the failure, and without undue delay repair the active warning system if necessary	5,000	7,500	10,000	15,000	10,300	15,500
Response to report of a disabled vehicle or other obstruction blocking a railroad track at a highway-rail or pathway grade crossing.					-	-
(d)(1)(i) Railroad with both maintaining and dispatching responsibilities fails to promptly contact all trains authorized to operate through the crossing and inform them of the reported obstruction	5,000	7,500	10,000	15,000	10,300	15,500
(ii) Railroad with both maintaining and dispatching responsibilities fails to promptly contact the appropriate law enforcement agency and inform it of the reported obstruction	5,000	7,500	10,000	15,000	10,300	15,500
(iii) Railroad with both maintaining and dispatching responsibilities fails to promptly investigate the report, determine the nature of the obstruction, and without undue delay take the necessary action to have the obstruction removed	5,000	7,500	10,000	15,000	10,300	15,500
(d)(2)(i) Railroad with only dispatching responsibility fails to promptly contact all trains authorized to operate through the crossing and inform them of the reported obstruction	5,000	7,500	10,000	15,000	10,300	15,500
(ii) Railroad with only dispatching responsibility fails to promptly contact the appropriate law enforcement agency and inform it of the reported obstruction	5,000	7,500	10,000	15,000	10,300	15,500
(iii) Railroad with only dispatching responsibility fails to promptly contact the maintaining railroad and inform it of the reported obstruction	5,000	7,500	10,000	15,000	10,300	15,500
(iv) Maintaining railroad fails to promptly investigate the report, determine the nature of the obstruction, and without undue delay take the necessary action to have the obstruction removed	5,000	7,500	10,000	15,000	10,300	15,500
Special rule on contacting a train that is not required to have communication equipment.					-	-
(e) Having received a report pursuant to § 234.303(c)(1), (c)(2), (d)(1), or (d)(2), railroad fails to promptly contact the occupied controlling locomotive of the train by the quickest means available consistent with § 220.13(a) of this chapter	5,000	7,500	10,000	15,000	10,300	15,500
Response to report of an obstruction of view at a highway-rail or pathway grade crossing.					-	-
(f)(1) Railroad with both maintaining and dispatching responsibilities fails to timely investigate the report and remove the obstruction if it is lawful and feasible to do so	5,000	7,500	10,000	15,000	10,300	15,500
(f)(2)(i) Railroad with only dispatching responsibility fails to promptly contact the maintaining railroad	5,000	7,500	10,000	15,000	10,300	15,500
(ii) Maintaining railroad fails to timely investigate the report and remove the obstruction if it is lawful and feasible to do so	5,000	7,500	10,000	15,000	10,300	15,500
Response to report of other unsafe condition at a highway-rail or pathway grade crossing.					-	-
(g)(1) Railroad with both maintaining and dispatching responsibilities fails to timely investigate the report, and timely correct the unsafe condition if it is lawful and feasible to do so	5,000	7,500	·	15,000	10,300	15,500
(g)(2) Railroad with only dispatching responsibility fails to promptly contact the maintaining railroad	5,000	7,500	10,000	15,000	10,300	15,500

Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
(g)(3) Maintaining railroad fails to timely investigate the report, and timely correct the unsafe condition if it is lawful and feasible to do so	5,000	7,500	10,000	15,000	10,300	15,500
Maintaining railroad's responsibilities for receiving reports of unsafe conditions at highway-rail and pathway grade crossings.					-	-
(h)(1)(i) Maintaining railroad fails to provide sufficient contact information to dispatching railroad, by which the dispatching railroad may timely contact the maintaining railroad upon receipt of a report	5,000	7,500	10,000	15,000	10,300	15,500
(ii) Maintaining railroad fails either to have a live person answer calls directly and promptly, or to use an automated answering system for receiving calls from the dispatching railroad of a report of an unsafe condition	10,000	15,000	20,000	30,000	20,600	31,000
(iii) Dispatching railroad improperly uses an automated answering system	10,000	15,000	20,000	30,000	20,600	31,000
(h)(2)(i)-(ii) Excepted maintaining railroad fails to use proper method to receive calls of unsafe conditions	5,000	7,500	10,000	15,000	10,300	15,500
at crossings during operational or non-operational hours 234.306 Multiple dispatching or maintaining railroads with respect to the same highway-rail or	3,000	7,300	10,000	13,000	10,300	13,300
pathway grade crossing; appointment of responsible railroad:					-	-
(a)(1) Each of the dispatching railroads for the crossing fails to appoint a primary dispatching railroad for the crossing	10,000	15,000	20,000	30,000	20,600	31,000
(a)(1)(i)-(iv) The primary dispatching railroad for the crossing fails to carry out one of the prescribed duties	5,000	7,500	10,000	15,000	10,300	15,500
(a)(2) Another pertinent dispatching railroad for the crossing fails to carry out remedial action as required by § 234.305	5,000	7,500	10,000	15,000	10,300	15,500
(b)(1) Each of the maintaining railroads for the crossing fails to appoint one maintaining railroad responsible for the placement and maintenance of the ENS sign(s)	5,000	7,500	10,000	15,000	10,300	15,500
(b)(2) The assigned maintaining railroad in § 234.306(b)(1) fails to display on the ENS sign(s) the emergency telephone number of the dispatching railroad or primary dispatching railroad for the crossing	5,000	7,500	10,000	15,000	10,300	15,500
(c)(1) The dispatching railroad or primary dispatching railroad fails to promptly contact and inform the appropriate maintaining railroad(s) for the crossing of the reported problem	5,000	7,500	10,000	15,000	10,300	15,500
(c)(2) The maintaining railroad fails to carry out remedial action as required by § 234.305	10,000	15,000	20,000	30,000	20,600	31,000
234.307 Use of third-party telephone service by dispatching and maintaining railroads ³ :	,	·	,	,	-	-
(a)(1) Dispatching railroad improperly uses third-party telephone service	10,000	15,000	20,000	30,000	20,600	31,000
(a)(2) Dispatching railroad fails to ensure third-party telephone service compliance with § 234.307	10,000	15,000		30,000	20,600	31,000
(b)(1) Maintaining railroad improperly uses third-party telephone service	10,000	15,000	20,000	30,000	20,600	31,000
(b)(2) Maintaining railroad fails to ensure third-party telephone service compliance with § 234.307	10,000	15,000	20,000	30,000	20,600	31,000
(d)(1) Railroad fails to provide sufficient contact information to third-party telephone service	2,500	5,000	5,000	10,000	5,200	10,300
(d)(2)(i) Railroad fails to inform FRA in writing before the implementation of a third-party telephone service	2,500	5,000	5,000	10,000	5,200	10,300
(ii) Railroad fails to provide FRA with contact information for the third-party telephone service	2,500	5,000	5,000	10,000	5,200	10,300
(iii) Railroad fails to provide FRA with information identifying the crossings about which the third-party telephone service will receive reports	2,500	5,000	5,000	10,000	5,200	10,300
(d)(3) Railroad fails to inform FRA in writing within 30 days following any changes in the use of, or the discontinuance of, third-party telephone service	2,500	5,000	5,000	10,000	5,200	10,300
(d)(4) ⁴ Dispatching or maintaining railroad fails to take appropriate action required by § 234.305.					-	-
(e) ⁵ Railroad fails to ensure third-party telephone service compliance with § 234.313 or § 234.315, as applicable.					-	-
234.309 ENS signs in general:					-	
(a) Dispatching railroad fails to provide ENS telephone number to the maintaining railroad a minimum of 180 days prior to the required implementation date of the ENS	2,500	5,000	5,000	10,000	5,200	10,300
(b)(1)-(3) ⁶ Responsible railroad fails to display minimum required information on ENS sign	5,000	7,500	10,000	15,000	10,300	15,500
(c)(1)-(4) ⁷ Responsible railroad fails to display ENS sign that meets size and other physical requirements	5,000	7,500	10,000	15,000	10,300	15,500
234.311 ENS sign placement and maintenance:		•			-	-
(a)(1)-(2) Responsible railroad fails to place and maintain required number of sign(s) at the crossing or entrance(s) to facility	5,000	7,500	10,000	15,000	10,300	15,500

Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
(b)(1)-(2) Responsible railroad fails to properly locate and maintain the sign(s) at the crossing	5,000	7,500	10,000	15,000	10,300	15,500
234.313 Recordkeeping:					-	-
(a)(1)-(9) Railroad fails to maintain in its records the minimum information required for each ENS report received	2,500	5,000	5,000	10,000	5,200	10,300
(c)(1)-(2) Responsible railroad(s) fail(s) to record in writing an appointment of a railroad, pursuant to \$ 234.306, or properly retain a copy of the document	2,500	5,000	5,000	10,000	5,200	10,300
(d)(1) Railroad fails to properly retain records	2,500	5,000	5,000	10,000	5,200	10,300
(d)(2) Railroad fails to provide FRA access to records	2,500	5,000	5,000	10,000	5,200	10,300
234.315 Electronic recordkeeping:					-	-
(a)-(b) Railroad fails to comply with electronic recordkeeping requirements	2,500	5,000	5,000	10,000	5,200	10,300
Subpart F—Highway-Rail and Pathway Crossin	ng Inventory	Reporting	,	,	-	-
§ 234.403 Submission of data to the Crossing Inventory:	. ·	1 0			-	-
(b) Failure to complete Inventory Form (or electronic equivalent) in accordance with the Inventory Guide	\$1,000	\$2,000	2,000	4,000	2,100	4,100
(c) Class I railroad failure to submit crossing data to the Crossing Inventory electronically	1,000	2,000	2,000	4,000	2,100	4,100
§ 234.405 Submission of initial data to the Crossing Inventory for previously unreported crossings	ĺ		· ·		-	-
(a) Primary operating railroad failure to timely submit an accurate Inventory Form (or electronic equivalent) to the Crossing Inventory for previously unreported crossing	2,500	5,000	5,000	10,000	5,200	10,300
(b) Operating railroad failure to timely submit accurate partial crossing data to the Crossing Inventory for previously unreported crossing	2,500	5,000	5,000	10,000	5,200	10,300
(c) Operating railroad failure to provide written notification to FRA that the primary operating railroad failed to timely report previously unreported crossing	1,000	2,000	2,000	4,000	2,100	4,100
§ 234.407 Submission of initial data to the Crossing Inventory for new crossings:					_	_
(a) Primary operating railroad failure to timely submit an accurate Inventory Form (or electronic equivalent) to the Crossing Inventory for new crossing	2,500	5,000	5,000	10,000	5,200	10,300
(b) Operating railroad failure to timely submit accurate partial crossing data to the Crossing Inventory for new crossing	2,500	5,000	5,000	10,000	5,200	10,300
(c) Operating railroad failure to provide written notification to FRA that the primary operating railroad failed to timely report new crossing	1,000	2,000	2,000	4,000	2,100	4,100
§ 234.409 Submission of periodic updates to the Crossing Inventory:		l			_	_
(a) Primary operating railroad failure to timely submit up-to-date and accurate crossing data to the Crossing Inventory for highway-rail or pathway crossing	2,500	5,000	5,000	10,000	5,200	10,300
(b) Operating railroad failure to timely submit up-to-date and accurate partial crossing data to the Crossing Inventory for highway-rail or pathway crossing	2,500	5,000	5,000	10,000	5,200	10,300
§ 234.411 Changes requiring submission of updated information to the Crossing Inventory:		<u>I</u>			_	-
(a) Failure to timely report crossing sale to the Crossing Inventory	2,500	5,000	5,000	10,000	5,200	10,300
(b) Primary operating railroad failure to timely report crossing closure to the Crossing Inventory	2,500		5,000	10,000	5,200	10,300
(c) Primary operating railroad failure to timely submit up-to-date and accurate crossing data to the Crossing Inventory after change in crossing characteristics	2,500		5,000	10,000	5,200	10,300
§ 234.413 Recordkeeping	1,000	2,000	2,000	4,000	2,100	4,100
§ 234.415 Electronic Recordkeeping	1,000		, and the second	4,000	2,100	4,100

¹ A penalty may be assessed against an individual only for a willful violation. The Administrator reserves the right to assess a penalty of up to the statutory maximum amount for any violation where circumstances warrant. See 49 CFR part 209, appendix A. To facilitate the assessment of penalty amounts, the specific types of violations of a given section are sometimes designated by the paragraph of the section (e.g., "(a)") and a code not corresponding to the legal citation for the violation (e.g., "(1)"), so that the complete citation in the penalty schedule is e.g., "(a)(1)." FRA reserves the right to revise the citation of the violation in the Summary of Alleged Violations issued by FRA in the event of litigation.

² Either this section or the parallel section of subpart C of this part may be cited, but not both.

³ FRA does not plan to assess civil penalties against a third-party telephone service, under § 234.307(c) or (e). However, FRA plans to assess violations against the dispatching and maintaining railroads for failing to ensure that the third-party telephone service complies with the requirements of §§ 234.307, 234.313, or 234.315, if applicable. See § 234.307(a), (b), (e).

⁴ For a violation of § 234.307(d)(4), a penalty should be assessed for the specific type of violation according to the penalty schedule for a violation of § 234.305.

Section	Violation		Violation (Effective)	Willful Violation (Effective Mar. 8,	Violation (Effective April 1,	Willful Violation (Effective April 1,
Section	(Base)	(Base)	Mar. 8, 2023)	2023)	2024)	2024)

⁵ For a violation of § 234.307(e) pertaining to recordkeeping, a penalty should be assessed for the specific type of violation in the penalty schedule for a violation of §§ 234.313 or 234.315, as applicable.

[61 FR 31806, June 20, 1996, as amended at 63 FR 11623, Mar. 10, 1998; 69 FR 30595, May 28, 2004; 70 FR 11094, Mar. 7, 2005; 73 FR 76704, Dec. 30, 2008; 77 FR 24422, Apr. 24, 2012; 80 FR 786, Jan. 6, 2015; 80 FR 30364, May 28, 2015; 81 FR 37534, June 10, 2016; 81 FR 43111, July 1, 2016; 83 FR 60749, Nov. 27, 2018]

⁶ FRA reserves the right to cite a violation for each item of required information omitted from a sign.

⁷ FRA reserves the right to cite a violation for each physical characteristic that is nonconforming.

Part 235—Instructions Governing Applications for Approval of a Discontinuance or Material Modification of a Signal System or Relief from the Requirements of Part 236-Schedule

Multiplier (CPI 2023) of Civil Penalties¹

1.03241 Rounded to nearest \$100.

Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
235.5 Changes requiring filing of application	\$5,000	\$7,500	\$ 10,000	\$ 15,000	\$ 10,300	\$ 15,500

A penalty may be assessed against an individual only for a willful violation. The Administrator reserves the right to assess a penalty of up to the statutory maximum amount for any violation where circumstances warrant. See 49 CFR part 209, appendix A.

[53 FR 52936, Dec. 29, 1988, as amended at 69 FR 62818, Oct. 28, 2004; 77 FR 24422, Apr. 24, 2012; 81 FR 43112, July 1, 2016; 83 FR 60749, Nov. 27, 2018]

Part 236—Rules, Standards, and Instructions Governing the Installation, Inspection, Maintenance, and Repair of Signal and Train Control Systems, Devices, and Appliances-Schedule of Civil Penalties^{1,2}

Multiplier (CPI 2023) - 1.03241 (Rounded to nearest \$100.)

		ded to nearest	t \$100.)			
Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
Subpart A—Rules and Instructions—All	Systems					
General:						
236.0 Applicability, minimum requirements	\$2,500	\$5,000	· ·	\$ 10,000	\$ 5,200	\$ 10,300
236.1 Plans, where kept	1,000	2,000		4,000	2,100	4,100
236.2 Grounds	1,000	2,000	2,000	4,000	2,100	4,100
236.3 Locking of signal apparatus housings:					-	-
(a) Power interlocking machine cabinet not secured against unauthorized entry	2,500	5,000	· · · · · · · · · · · · · · · · · · ·	10,000	5,200	10,300
(b) other violations	1,000	2,000		4,000	2,100	4,100
236.4 Interference with normal functioning of device	5,000	7,500		15,000	10,300	15,500
236.5 Design of control circuits on closed circuit principle	1,000	2,000		4,000	2,100	4,100
236.6 Hand-operated switch equipped with switch circuit controller	1,000	2,000		4,000	2,100	4,100
236.7 Circuit controller operated by switch-and-lock movement	1,000	2,000		4,000	2,100	4,100
236.8 Operating characteristics of electro-magnetic, electronic, or electrical apparatus	1,000	2,000		4,000	2,100	4,100
236.9 Selection of circuits through indicating or annunciating instruments	1,000	2,000	· · · · · · · · · · · · · · · · · · ·	4,000 4,000	2,100 2,100	4,100 4,100
236.10 Electric locks, force drop type; where required	1,000	2,000		· · · · · · · · · · · · · · · · · · ·	,	
236.11 Adjustment, repair, or replacement of component	2,500 1,000	5,000 2,000		10,000	5,200 2,100	10,300
 236.12 Spring switch signal protection; where required 236.13 Spring switch; selection of signal control circuits through circuit controller 	1,000	2,000		4,000 4,000	2,100	4,100 4,100
236.14 Spring switch signal protection; requirements	1,000	2,000	,	4,000	2,100	4,100
236.15 Timetable instructions	1,000	2,000		4,000	2,100	4,100
236.16 Electric lock, main track releasing circuit:	1,000	2,000	2,000	4,000	2,100	-
(a) Electric lock releasing circuit on main track extends into fouling circuit where turnout not equipped with	I		1		_	
derail at clearance point either pipe-connected to switch or independently locked, electrically	2,500	5,000	5,000	10,000	5,200	10,300
(b) other violations	1,000	2,000	2,000	4,000	2,100	4,100
236.17 Pipe for operating connections, requirements	1,000	2,000		4,000	2,100	4,100
236.18 Software management control plan:	,,,,,,	, , , , , ,	,	,	-	-
Failure to develop and adopt a plan	5,000	10,000	10,000	20,000	10,300	20,600
Failure to fully implement plan	5,000	10,000	10,000	20,000	10,300	20,600
Inadequate plan	2,500	10,000	•	20,000	5,200	20,600
Roadway Signals and Cab Signals —					-	-
236.21 Location of roadway signals	1,000	2,000	2,000	4,000	2,100	4,100
236.22 Semaphore signal arm; clearance to other objects	1,000	2,000	2,000	4,000	2,100	4,100
236.23 Aspects and indications	1,000	2,000	2,000	4,000	2,100	4,100
236.24 Spacing of roadway signals	2,500	5,000		10,000	5,200	10,300
236.26 Buffing device, maintenance	1,000	2,000	2,000	4,000	2,100	4,100
Track Circuits —					-	-
236.51 Track circuit requirements:	ļ .		1	T	-	-
(a) Shunt fouling circuit used where permissible speed through turnout greater than 45 m.p.h	2,500	5,000	5,000	10,000	5,200	10,300
(b) Track relay not in de-energized position or device that functions as track relay not in its most restrictive						
state when train, locomotive, or car occupies any part of track circuit, except fouling section of turnout of	2,500	5,000	5,000	10,000	5,200	10,300
hand-operated main-track crossover						
(c) other violations	1,000	2,000	· · · · · · · · · · · · · · · · · · ·	4,000	2,100	4,100
236.52 Relayed cut-section	1,000	2,000	· · · · · · · · · · · · · · · · · · ·	4,000	2,100	4,100
236.53 Track circuit feed at grade crossing	1,000	2,000		4,000	2,100	4,100
236.54 Minimum length of track circuit	1,000	2,000		4,000	2,100	4,100
236.55 Dead section; maximum length	1,000	2,000		4,000	2,100	4,100
236.56 Shunting sensitivity	2,500	5,000	5,000	10,000	5,200	10,300
236.57 Shunt and fouling wires:	2.500	# 0.00	5.000	10.000	- - 200	10.200
(a) Shunt or fouling wires do not consist of at least two discrete conductors	2,500	5,000		10,000	5,200	10,300
(b) other violations	1,000	2,000	2,000	4,000	2,100	4,100
236.58 Turnout, fouling section:					-	-

Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
(a) Rail joint in shunt fouling section not bonded	2,500	5,000	5,000	10,000	5,200	10,300
(b) other violations	1,000	2,000	2,000	4,000	2,100	4,100
236.59 Insulated rail joints	1,000	2,000	2,000	4,000	2,100	4,100
236.60 Switch shunting circuit; use restricted	2,500	5,000	5,000	10,000	5,200	10,300
Wires and Cables —					-	-
236.71 Signal wires on pole line and aerial cable	1,000	2,000	2,000	4,000	2,100	4,100
236.73 Open-wire transmission line; clearance to other circuits	1,000	2,000	2,000	4,000	2,100	4,100
236.74 Protection of insulated wire; splice in underground wire	1,000	2,000	2,000	4,000	2,100	4,100
236.76 Tagging of wires and interference of wires or tags with signal apparatus	1,000	2,000	2,000	4,000	2,100	4,100
Inspections and Tests; All Systems—					-	-
236.101 Purpose of inspection and tests; removal from service or relay or device failing to meet test requirements	2,500	5,000	5,000	10,000	5,200	10,300
236.102 Semaphore or search-light signal mechanism	1,000	2,000	2,000	4,000	2,100	4,100
236.103 Switch circuit controller or point detector	1,000	2,000	2,000	4,000	2,100	4,100
236.104 Shunt fouling circuit	1,000	2,000	2,000	4,000	2,100	4,100
236.105 Electric lock	1,000	2,000	2,000	4,000	2,100	4,100
236.106 Relays	1,000	2,000	2,000	4,000	2,100	4,100
236.107 Ground tests	1,000	2,000	2,000	4,000	2,100	4,100
236.108 Insulation resistance tests, wires in trunking and cables:		_,,,,,	, , , , , , , , , , , , , , , , , , , ,	,,,,,	-	-
(a) Circuit permitted to function on a conductor having insulation resistance value less than 200,000 ohms	2,500	5,000	5,000	10,000	5,200	10,300
(b) other violations	1,000	2,000	2,000	4,000	2,100	4,100
236.109 Time releases, timing relays and timing devices	1,000	2,000	2,000	4,000	2,100	4,100
236.110 Results of tests	1,000	2,000	2,000	4,000	2,100	4,100
Subpart B—Automatic Block Signal Sys	,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , , , , , , , , , , , , , , , , , , ,	,,,,,	-	-
236.201 Track circuit control of signals	1,000	2,000	2,000	4,000	2,100	4,100
236.202 Signal governing movements over hand-operated switch	1,000	2,000	2,000	4,000	2,100	4,100
236.203 Hand-operated crossover between main tracks; protection	1,000	2,000	2,000	4,000	2,100	4,100
236.204 Track signaled for movements in both directions, requirements	1,000	2,000		4,000		4,100
236.205 Signal control circuits; requirements	1,000	2,000	2,000	4,000	2,100	4,100
236.206 Battery or power supply with respect to relay; location	1,000	2,000	2,000	4,000	2,100	4,100
Subpart C—Interlocking	1,000	_,,,,,	_,,,,,	.,,,,,	-,	-
236.207 Electric lock on hand-operated switch; control:					_	_
(a) Approach or time locking of electric lock on hand-operated switch can be defeated by unauthorized use of emergency device which is not kept sealed in the non-release position	2,500	5,000	5,000	10,000	5,200	10,300
(b) other violations	1,000	2,000	2,000	4,000	2,100	4,100
236.301 Where signals shall be provided	1,000	2,000	2,000	4,000	2,100	4,100
236.302 Track circuits and route locking	1,000	2,000	2,000	4,000	2,100	4,100
236.303 Control circuits for signals, selection through circuit controller operated by switch points or by switch locking mechanism	1,000	2,000	2,000	4,000	2,100	4,100
236.304 Mechanical locking or same protection effected by circuits	1,000	2,000	2,000	4,000	2,100	4,100
236.305 Approach or time locking	1,000	2,000	· '	4,000	2,100	4,100
236.306 Facing point lock or switch-and-lock movement	1,000	2,000		4,000	2,100	4,100
236.307 Indication locking:	1,000	2,000	2,000	1,000	-	
236.308 Mechanical or electric locking or electric circuits; requisites	1,000	2,000	2,000	4,000	2,100	4,100
236.309 Loss of shunt protection; where required:	1,000	2,000	_,,,,,	.,,,,,	-,100	,100
(a) Loss of shunt of five seconds or less permits release of route locking of power-operated switch, movable						
point frog, or derail	2,500	5,000	5,000	10,000	5,200	10,300
(b) Other violations	1,000	2,000	2,000	4,000	2,100	4,100
236.310 Signal governing approach to home signal	1,000	2,000	2,000	4,000	2,100	4,100
236.311 Signal control circuits, selection through track relays or devices functioning as track relays and		<u> </u>				
through signal mechanism contacts and time releases at automatic interlocking	1,000	2,000	2,000	4,000	2,100	4,100
236.312 Movable bridge, interlocking of signal appliances with bridge devices:			l	L	-	
(a) Emergency bypass switch or device not locked or sealed	2,500	5,000	5,000	10,000	5,200	10,300
(b) other violations	1,000	2,000	2,000	4,000	2,100	4,100
236.314 Electric lock for hand-operated switch or derail:	1,000	2,000	2,000	1,000	2,100	
25001. December for hand operated strictly of defail.	<u> </u>				-	_

Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
(a) Approach or time locking of electric lock at hand-operated switch or derail can be defeated by unauthorized use of emergency device which is not kept sealed in non-release position	2,500	5,000	5,000	10,000	5,200	10,300
(b) other violations	1,000	2,000	2,000	4,000	2,100	4,100
Rules and Instructions —		,	· ·		-	-
236.326 Mechanical locking removed or disarranged; requirement for permitting train movements through interlocking	1,000	2,000	2,000	4,000	2,100	4,100
236.327 Switch, movable-point frog or split-point derail	1,000	2,000	2,000	4,000	2,100	4,100
236.328 Plunger of facing-point	1,000	2,000	2,000	4,000	2,100	4,100
236.329 Bolt lock	1,000	2,000	2,000	4,000	2,100	4,100
236.330 Locking dog of switch and lock movement	1,000	2,000	2,000	4,000	2,100	4,100
236.334 Point detector	1,000	2,000	2,000	4,000	2,100	4,100
236.335 Dogs, stops and trunnions of mechanical locking	1,000	2,000	2,000	4,000	2,100	4,100
236.336 Locking bed	1,000	2,000	2,000	4,000	2,100	4,100
236.337 Locking faces of mechanical locking; fit	1,000	2,000	2,000	4,000	2,100	4,100
236.338 Mechanical locking required in accordance with locking sheet and dog chart	1,000	2,000	2,000	4,000	2,100	4,100
236.339 Mechanical locking; maintenance requirements	1,000	2,000	2,000	4,000	2,100	4,100
236.340 Electromechanical interlocking machine; locking between electrical and mechanical levers	1,000	2,000	2,000	4,000	2,100	4,100
236.341 Latch shoes, rocker links, and quadrants	1,000	2,000	2,000	4,000	2,100	4,100
236.342 Switch circuit controller Inspection and Tests —	1,000	2,000	2,000	4,000	2,100	4,100
236.376 Mechanical locking	1,000	2,000	2,000	4,000	2,100	4,100
236.377 Approach locking	1,000	2,000	2,000	4,000	2,100	4,100
236.378 Time locking	1,000	2,000	2,000	4,000	2,100	4,100
236.379 Route locking	1,000	2,000	2,000	4,000	2,100	4,100
236.380 Indication locking	1,000	2,000	2,000	4,000	2,100	4,100
236.381 Traffic locking	1,000	2,000	2,000	4,000	2,100	4,100
236.382 Switch obstruction test	1,000	2,000	2,000	4,000	2,100	4,100
236.383 Valve locks, valves, and valve magnets	1,000	2,000	2,000	4,000	2,100	4,100
236.384 Cross protection					-	-
236.386 Restoring feature on power switches					-	-
236.387 Movable bridge locking	1,000	2,000	2,000	4,000	2,100	4,100
Subpart D—Traffic Control Systems Star	ndards				-	-
236.401 Automatic block signal system and interlocking standards applicable to traffic control systems:					-	-
236.402 Signals controlled by track circuits and control operator	1,000	2,000	2,000	4,000	2,100	4,100
236.403 Signals at controlled point	1,000	2,000	2,000	4,000	2,100	4,100
236.404 Signals at adjacent control points	1,000	2,000	2,000	4,000	2,100	4,100
236.405 Track signaled for movements in both directions, change of direction of traffic	1,000	2,000	2,000	4,000	2,100	4,100
236.407 Approach or time locking; where required	1,000	2,000	2,000	4,000	2,100	4,100
236.408 Route locking 236.410 Locking, hand-operated switch; requirements:	1,000	2,000	2,000	4,000	2,100	4,100
(a) Hand-operated switch on main track not electrically or mechanically locked in normal position where signal not provided to govern movement to main track, movements made at speeds in excess of 20 m.p.h., and	2,500	5,000	5,000	10,000	5,200	10,300
train or engine movements may clear main track (b) Hand-operated switch on signaled siding not electrically or mechanically locked in normal position where	,	,	,	,		
signal not provided to govern movements to signaled siding, train movements made at speeds in excess of 30 m.p.h., and train or engine movements may clear signaled siding	2,500	5,000	5,000	10,000	5,200	10,300
(c) Approach or time locking of electric lock at hand-operated switch can be defeated by use of emergency release device of electric lock which is not kept sealed in non-release position	2,500	5,000	5,000	10,000	5,200	10,300
(d) other violations	1,000	2,000	2,000	4,000	2,100	4,100
Rules and Instructions —	-,000	_,000	_,	-,	-	-
236.426 Interlocking rules and instructions applicable to traffic control systems	1,000	2,000	2,000	4,000	2,100	4,100
236.476 Interlocking inspections and tests applicable to traffic control systems	1,000	2,000	2,000	4,000	2,100	4,100
Subpart E—Automatic Train Stop, Train Control and Cab S	Signal Systen	ns Standards			-	-
236.501 Forestalling device and speed control	1,000	2,000	2,000	4,000	2,100	4,100

Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
236.502 Automatic brake application, initiation by restrictive block conditions stopping distance in advance	1,000	2,000	2,000	4,000	2,100	4,100
236.503 Automatic brake application; initiation when predetermined rate of speed exceeded	1,000	2,000	2,000	4,000	2,100	4,100
236.504 Operations interconnected with automatic block-signal system	1,000	2,000	2,000	4,000	2,100	4,100
236.505 Proper operative relation between parts along roadway and parts on locomotive	1,000	2,000	2,000	4,000	2,100	4,100
236.506 Release of brakes after automatic application	1,000	2,000	2,000	4,000	2,100	4,100
236.507 Brake application; full service	1,000	2,000	2,000	4,000	2,100	4,100
236.508 Interference with application of brakes by means of brake valve	1,000	2,000	2,000	4,000	2,100	4,100
236.509 Two or more locomotives coupled	1,000	2,000	2,000	4,000	2,100	4,100
236.511 Cab signals controlled in accordance with block conditions stopping distance in advance	1,000	2,000		4,000	2,100	4,100
236.512 Cab signal indication when locomotive enters blocks	1,000	2,000	2,000	4,000	2,100	4,100
236.513 Audible indicator	1,000	2,000	2,000	4,000	2,100	4,100
236.514 Interconnection of cab signal system with roadway signal system	1,000	2,000	2,000	4,000	2,100	4,100
236.515 Visibility of cab signals	1,000	2,000	2,000	4,000	2,100	4,100
236.516 Power supply	1,000	2,000	2,000	4,000	2,100	4,100
Rules and Instructions; Roadway—					-	-
236.526 Roadway element not functioning properly	2,500	5,000	5,000	10,000	5,200	10,300
236.527 Roadway element insulation resistance	1,000	2,000	2,000	4,000	2,100	4,100
236.528 Restrictive condition resulting from open hand-operated switch; requirement	1,000	2,000	2,000	4,000	2,100	4,100
236.529 Roadway element inductor; height and distance from rail	1,000	2,000	2,000	4,000	2,100	4,100
236.531 Trip arm; height and distance from rail	1,000	2,000	2,000	4,000	2,100	4,100
236.532 Strap iron inductor; use restricted	1,000	2,000	2,000	4,000	2,100	4,100
236.534 Rate of pressure reduction; equalizing reservoir or brake pipe	1,000	2,000		4,000	2,100	4,100
236.551 Power supply voltage	1,000	2,000	2,000	4,000	2,100	4,100
236.552 Insulation resistance	1,000	2,000	2,000	4,000	2,100	4,100
236.553 Seal, where required	2,500	5,000	5,000	10,000	5,200	10,300
236.554 Rate of pressure reduction; equalizing reservoir or brake pipe	1,000	2,000	2,000	4,000	2,100	4,100
236.555 Repaired or rewound receiver coil	1,000	2,000		4,000	2,100	4,100
236.556 Adjustment of relay	1,000	2,000	2,000	4,000	2,100	4,100
236.557 Receiver; location with respect to rail	1,000	2,000	2,000	4,000	2,100	4,100
236.560 Contact element, mechanical trip type; location with respect to rail	1,000	2,000		4,000	2,100	4,100
236.562 Minimum rail current required	1,000	2,000	2,000	4,000	2,100	4,100
236.563 Delay time	1,000	2,000		4,000	2,100	4,100
236.564 Acknowledging time	1,000	2,000	2,000	4,000	2,100	4,100
236.565 Provision made for preventing operation of pneumatic brake-applying apparatus by double-heading	1,000	2,000	2,000	4,000	2,100	4,100
clock; requirement	·			·		, i
236.566 Locomotive of each train operating in train stop, train control or cab signal territory; equipped	5,000	7,500	10,000	15,000	10,300	15,500
236.567 Restrictions imposed when device fails and/or is cut out en route:			Т		-	-
(a) Report not made to designated officer at next available point of communication after automatic train stop,	5,000	7,500	10,000	15,000	10,300	15,500
train control, or cab signal device fails and/or is cut en route	-,,,,,	.,	,	,		
(b) Train permitted to proceed at speed exceeding 79 m.p.h. where automatic train stop, train control, or cab						1
signal device fails and/or is cut out en route when absolute block established in advance of train on which	5,000	7,500	10,000	15,000	10,300	15,500
device is inoperative						
(c) other violations	1,000	2,000		4,000	2,100	4,100
236.568 Difference between speeds authorized by roadway signal and cab signal; action	1,000	2,000	2,000	4,000	2,100	4,100
Inspection and Tests; Roadway—	4 00-1	• • •	• • • •		-	-
236.576 Roadway element	1,000	2,000		4,000	2,100	4,100
236.577 Test, acknowledgement, and cut-in circuits	1,000	2,000	2,000	4,000	2,100	4,100
Inspection and Tests; Locomotive—			I			-
236.586 Daily or after trip test	2,500	5,000	5,000	10,000	5,200	10,300
236.587 Departure test:	ļ.,		Г		-	-
(a) Test of automatic train stop, train control, or cab signal apparatus on locomotive not made on departure of		= ===	10.000	4.7.000	10.200	15.500
locomotive from initial terminal if equipment on locomotive not cut out between initial terminal and equipped	5,000	7,500	10,000	15,000	10,300	15,500
territory						

Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
(b) Test of automatic train stop, train control, or cab signal apparatus on locomotive not made immediately on entering equipped territory, if equipment on locomotive cut out between initial terminal and equipped territory	1 7 1111111	7,500	10,000	15,000	10,300	15,500
(c) Automatic train stop, train control, or cab signal apparatus on locomotive making more than one trip within 24-hour period not given departure test within corresponding 24-hour period	5,000	7,500	10,000	15,000	10,300	15,500
(d) other violations	2,500	5,000	5,000	10,000	5,200	10,300
236.588 Periodic test	2,500	5,000	5,000	10,000	5,200	10,300
236.589 Relays	2,500	5,000	5,000	10,000	5,200	10,300
236.590 Pneumatic apparatus:					-	-
(a) Automatic train stop, train control, or cab signal apparatus not inspected and cleaned at least once every 736 days	2,500	5,000	5,000	10,000	5,200	10,300
(b) other violations	1,000	2,000	2,000	4,000	2,100	4,100
Subpart F—Dragging Equipment and Slide Detectors and Other Sim	, ,		•	1,,,,,	-	-
236.601 Signals controlled by devices; location	1,000	2,000	2,000	4,000	2,100	4,100
Subpart H—Standards for Processor-Based Signal and	, ,		1 2,000	1,,,,,,	-,100	-
236.905 Railroad Safety Program Plan (RSPP):		Toystems				
Failure to develop and submit RSPP when required	5,000	7,500	10,000	15,000	10,300	15,500
Failure to obtain FRA approval for a modification to RSPP	5,000	7,500		15,000	10,300	15,500
236.907 Product Safety Plan (PSP):	3,000	7,500	10,000	13,000	10,500	-
Failure to develop a PSP	5,000	7,500	10,000	15,000	10,300	15,500
Failure to submit a PSP when required	5,000	7,500		15,000	10,300	15,500
236.909 Minimum Performance Standard:	3,000	7,300	10,000	13,000	10,500	-
Failure to make analyses or documentation available	2,500	5,000	5,000	10,000	5,200	10,300
Failure to determine that the standard has been met	5,000	7,500	10,000	15,000	10,300	15,500
236.913 Notification to FRA of PSPs:	2,500	5,000	5,000	10,000	5,200	10,300
Failure to prepare a PSP or PSP amendment as required	5,000	7,500	10,000	15,000	10,300	15,500
Failure to submit a PSP or PSP amendment as required	5,000			15,000	10,300	15,500
Field testing without authorization or approval	10,000	20,000	20,000	40,000	20,600	41,300
236.915 Implementation and operation:	10,000	20,000	20,000	40,000	20,000	41,300
(a) Operation of product without authorization or approval	10,000	20,000	20,000	40,000	20,600	41,300
(b) Failure to comply with PSP	2,500	5,000		10,000	5,200	10,300
(c) Interference with normal functioning safety-critical product	7,500	15,000	15,000	30,000	15,500	31,000
(d) Failure to determine cause and adjust, repair or replace without undue delay or take appropriate action pending repair	5,000	7,500	10,000	15,000	10,300	15,500
236.917 Retention of records:	<u> </u>		<u> </u>	<u> </u>	_	_
Failure to maintain records as required	7,500	15,000	15,000	30,000	15,500	31,000
Failure to report inconsistency	10,000	20,000	20,000	40,000	20,600	41,300
Failure to take prompt countermeasures	10,000	20,000	20,000	40,000	20,600	41,300
Failure to provide final report	2,500	5,000	5,000	10,000	5,200	10,300
236.919 Operations and Maintenance Manual	3,000	6,000	6,000	12,000	6,200	12,400
236.921 Training and qualification program, general	3,000	6,000	6,000	12,000	6,200	12,400
236.923 Task analysis and basic requirements:	3,000	0,000	3,000	12,000	-	-
Failure to develop an acceptable training program	2,500	5,000	5,000	10,000	5,200	10,300
Failure to train persons as required	2,500	5,000	5,000	10,000	5,200	10,300
Failure to conduct evaluation of training program as required	2,500	5,000		10,000	5,200	10,300
Failure to maintain records as required	1,500	3,000	3,000	6,000	3,100	6,200
236.925 Training specific to control office personnel	2,500	5,000	5,000	10,000	5,200	10,300
236.927 Training specific to locomotive engineers and other operating personnel	2,500	5,000		10,000	5,200	10,300
236.929 Training specific to roadway workers	2,500	5,000		10,000	5,200	10,300
Subpart I—Positive Train Control Sys		2,000	1 2,000	10,000	-	-
236.1005 Positive Train Control System Requirements:	16,000	25.000	22.000	50,000	22.000	- 51 (00
Failure to timely complete PTC system installation on track segment where PTC is required	16,000	25,000	32,000	50,000	33,000	51,600
Commencement of revenue service prior to obtaining PTC System Certification	16,000	25,000	32,000	50,000	33,000	51,600
Failure of the PTC system to perform a safety-critical function required by this section	5,000	7,500	10,000	15,000	10,300	15,500

Section	Violation (Base)	Willful Violation (Base)	2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
Operating outside the limits of an approved <i>de minimis</i> exception	15,000	25,000		50,000	31,000	51,600
Failure to integrate a hazard detector	15,000	25,000		50,000	31,000	51,600
Non-compliant event recorder	2,500	5,000		10,000	5,200	10,300
Failure of event recorder	2,500	5,000		10,000	5,200	10,300
Failure to provide notice, obtain approval, or follow a condition for temporary rerouting when required	5,000	7,500	10,000	15,000	10,300	15,500
Exceeding the allowed percentage of controlling locomotives operating out of an initial terminal after receiving a failed initialization	5,000	7,500	10,000	15,000	10,300	15,500
236.1006 Equipping locomotives operating in PTC territory:					-	-
Failure to adhere to a PTCIP.	2	2	2	2	-	-
Operating in PTC territory a controlling locomotive without a required and operative PTC onboard apparatus	15,000	25,000	30,000	50,000	31,000	51,600
Operating with a PTC onboard apparatus that is not functioning in accordance with the applicable PTCSP	15,000	25,000	30,000	50,000	31,000	51,600
Failure to report as prescribed by this section	5,000	7,500		15,000	10,300	15,500
Non-compliant operation of unequipped trains in PTC territory	15,000	25,000		50,000	31,000	51,600
Failure to equip locomotives in accordance with the applicable PTCIP	15,000	25,000		50,000	31,000	51,600
Failure to comply with conditions of a yard movement exception	15,000	23,000	20,000	20,000	51,000	31,000
	2.500	7.000	5,000	10.000	5 200	10.200
Improper arrangement of the PTC system onboard apparatus	2,500	5,000		10,000	5,200	10,300
Engineer performing prohibited duties	5,000	7,500	10,000	15,000	10,300	15,500
236.1007 Additional requirements for high-speed service:	<u> </u>		ı		-	-
Installing or operating a PTC system without the required safety-critical functional attributes of a block signal system	15,000	25,000	30,000	50,000	31,000	51,600
Operation of passenger trains at speed equal to or greater than 60 mph on non-PTC-equipped territory where required	15,000	25,000	30,000	50,000	31,000	51,600
Operation of freight trains at speed equal to or greater than 50 mph on non-PTC-equipped territory where required	15,000	25,000	30,000	50,000	31,000	51,600
Failure to fully implement incursion protection where required	5,000	7,500	10,000	15,000	10,300	15,500
236.1009 Procedural requirements:	2,000	7,000	10,000	10,000	-	-
Failure to file PTCIP when required	5,000	7,500	10,000	15,000	10,300	15,500
Failure to amend PTCIP when required	5,000	7,500		15,000	10,300	15,500
Failure to obtain Type Approval when required	5,000	7,500		15,000	10,300	15,500
Failure to update NPI	5,000	7,500		15,000	10,300	15,500
Operation of PTC system without system certification	16,000	25,000		50,000	33,000	51,600
Failure to comply with FRA condition or modification	2	22,000	22,000	2	-	-
Failure to report as required	5,000	7,500	10,000	15,000	10,300	15,500
Failure to provide FRA access				32,000	20,600	33,000
236.1011 PTCIP content requirements:	10,000	16,000	20,000	32,000	20,000	33,000
	11 000	16,000	22,000	22,000	22,700	33,000
Failure to install a PTC system as required	11,000	10,000	22,000	32,000	22,700	
Failure to maintain a PTCIP as required	آ			1		-
236.1013 PTCDP content requirements and Type Approval:			10000	15.000	-	-
Failure to maintain quality control system	5,000	7,500		15,000	10,300	15,500
Inappropriate use of Type Approval	5,000	7,500	10,000	15,000	10,300	15,500
236.1015 PTCSP content requirements and PTC System Certification:					-	-
Failure to implement PTC system in accordance with the associated PTCSP and resultant system certification	16,000	25,000	32,000	50,000	33,000	51,600
Failure to maintain PTC system in accordance with the associated PTCSP and resultant system certification	16,000	25,000	32,000	50,000	33,000	51,600
Failure to maintain required supporting documentation	2,500	5,000	5,000	10,000	5,200	10,300
236.1017 Independent third party Verification and Validation:					-	-
Failure to conduct independent third party Verification and Validation when ordered	11,000	16,000	22,000	32,000	22,700	33,000
236.1019 Main line track exceptions:					-	-
Operations conducted in non-compliance with the passenger terminal exception	16,000	25,000	32,000	50,000	33,000	51,600
Operations conducted in non-compliance with the limited operations exception	16,000	25,000		50,000	33,000	51,600
Failure to request modification of the PTCIP or PTCSP when required	11,000	16,000		32,000	22,700	33,000
A	16,000	25,000		50,000	33,000	51,600
Operations conducted in Violation of (c)(2)					33,000	51.000
Operations conducted in violation of (c)(2) Operations conducted in violation of (c)(3)	25,000	25,000		50,000	51,600	51,600

Section	Violation (Base)	(Base)	Violation (Effective Mar. 8, 2023)	2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
Failure to update PTCDP when required	5,000	7,500	· '	15,000	10,300	15,500
Failure to update PTCSP when required	5,000	7,500	/	15,000	10,300	15,500
Failure to immediately adopt and comply with approved RFA	5,000	7,500	,	15,000	10,300	15,500
Discontinuance or modification of a PTC system without approval when required	11,000	16,000	22,000	32,000	22,700	33,000
236.1023 Errors and malfunctions:					-	-
Railroad failure to provide proper notification of PTC system error or malfunction	5,000	7,500		15,000	10,300	15,500
Failure to maintain PTCPVL	2,500	5,000	· '	10,000	5,200	10,300
Supplier failure to provide proper notification of previously identified PTC system error or malfunction	5,000	7,500		15,000	10,300	15,500
Failure to provide timely notification	5,000	7,500	<u> </u>	15,000	10,300	15,500
Failure to provide appropriate protective measures in the event of PTC system failure	15,000	25,000	30,000	50,000	31,000	51,600
236.1027 Exclusions:					-	-
Integration of primary train control system with locomotive electronic system without approval	5,000	7,500	10,000	15,000	10,300	15,500
236.1029 PTC system use and en route failures:					-	-
Failure to determine cause of PTC system component failure without undue delay	5,000	7,500		15,000	10,300	15,500
Failure to adjust, repair, or replace faulty PTC system component without undue delay	5,000	7,500	10,000	15,000	10,300	15,500
Failure to take appropriate action pending adjustment, repair, or replacement of faulty PTC system component	15,000	25,000	30,000	50,000	31,000	51,600
PTC territory operation with an inoperative PTC onboard apparatus	5,000	7,500	10,000	15,000	10,300	15,500
Interference with the normal functioning of safety-critical PTC system	15,000	25,000		50,000	31,000	51,600
236.1033 Communications and security requirements:			•		-	-
Failure to provide cryptographic message integrity and authentication	5,000	7,500	10,000	15,000	10,300	15,500
Improper use of revoked cryptographic key	5,000	15,000		30,000	10,300	31,000
Failure to protect cryptographic keys from unauthorized disclosure, modification, or substitution	5,000	15,000	<u> </u>	30,000	10,300	31,000
Failure to establish prioritized service restoration and mitigation plan for communication services	5,000	7,500		15,000	10,300	15,500
236.1035 Field testing requirements:		,			-	-
Field testing without authorization or approval	10,000	20,000	20,000	40,000	20,600	41,300
Failure to comply with FRA condition	2	2	2	2	-	-
236.1037 Records retention:	L				_	-
Failure to maintain records and databases as required	7,500	15,000	15,000	30,000	15,500	31,000
Failure to report inconsistency	10,000	20,000		40,000	20,600	41,300
Failure to take prompt countermeasures	10,000	20,000		40,000	20,600	41,300
Failure to provide final report	2,500	5,000	†	10,000	5,200	10,300
236.1039 Operations and Maintenance Manual:		- ,		.,	-	-
Failure to implement and maintain Operations and Maintenance Manual as required	3,000	6,000	6,000	12,000	6,200	12,400
Failure to make Operations and Maintenance Manual available to FRA when required	10,000	16,000	<u> </u>	32,000	20,600	33,000
Failure to make Operations and Maintenance Manual available to persons required to performed the required tasks	15,000	25,000	,	50,000	31,000	51,600
Amends Operations and Maintenance Manual without FRA approval	5,000	10,000	10,000	20,000	10,300	20,600
^	3,000	10,000	10,000	20,000	10,300	20,000
236.1043 Task analysis and basic requirements:	10,000	20.000	20,000	40,000	20.600	41 200
Failure to develop and maintain an acceptable training program	10,000	20,000		40,000	20,600	41,300
Failure to train persons as required	2,500	5,000		10,000	5,200	10,300
Failure to conduct evaluation of training program as required	2,500	5,000		10,000	5,200	10,300
Failure to maintain records as required	1,500	3,000	3,000	6,000	3,100	6,200
236.1045 Training specific to office control personnel:	2 500	5,000	5,000	10.000	- 5 200	10 200
Failure to conduct training unique to office control personnel	2,500	5,000	5,000	10,000	5,200	10,300
236.1047 Training specific to locomotive engineers and other operating personnel:	2.500	5.000	5,000	10.000	- 5 200	10 200
Failure to conduct training unique to locomotive engineers and other operating personnel	2,500	5,000	5,000	10,000	5,200	10,300
236.1049 Training specific to roadway workers:	2.500	7 000	T 000	10.000	- 200	10.200
Failure to conduct training unique to roadway workers	2,500	5,000	5,000	10,000	5,200	10,300

¹ A penalty may be assessed against an individual only for a willful violation. The Administrator reserves the right to assess a civil penalty of up to the statutory maximum amount per day for any violation where circumstances warrant. See 49 CFR part 209, Appendix A.

Section	Violation (Base)	Willful Violation (Base)		Willful Violation (Effective Mar. 8, 2023)	/ Hittective	Willful Violation (Effective April 1, 2024)
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² Each plan has numerous conditions and requirements with varying degrees of importance or impact. Thus, a single recommended civil penalty amount for a violation for failure to adhere to each plan or condition is not advisable or warranted. When a violation of a plan or condition is found, FRA may consider a variety of factors to determine the appropriate civil penalty to assess, including any underlying or related violation.

[53 FR 52936, Dec. 29, 1988, as amended at 63 FR 11624, Mar. 10, 1998; 69 FR 30595, May 28, 2004; 70 FR 11104, Mar. 7, 2005; 73 FR 79704, Dec. 30, 2008; 75 FR 2715, Jan. 15, 2010; 77 FR 24422, Apr. 24, 2012; 81 FR 10129, Feb. 29, 2016; 81 FR 43112, July 1, 2016; 83 FR 60749, Nov. 27, 2018]

Section Section Section Section Section Section Classes Willish (Valueton (Base) Classes		1.03241	Rounded to nearest \$				
237.31 Adoption of bridge management program S1.500 S1.700 S 19.00 S 35.100 S 35.000 S	Section ²		Violation	(Effective Mar. 8,	(Effective Mar. 8,	(Effective April 1,	(Effective April 1,
237.31 Content of bridge management program:	Subpart B—Railroad Bridge Safety A	ssurance					
On Inventory of milmod bridges \$2,500 \$5,000 \$5,000 \$10,000 \$2,	237.31 Adoption of bridge management program	\$9,500	\$17,000	\$ 19,000	\$ 34,000	\$ 19,600	\$ 35,100
Displayed of safe load capacity (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	237.33 Content of bridge management program:					-	-
Compensation of institution Compensation Comp	(a) Inventory of railroad bridges	2,500	5,000	5,000	10,000	5,200	10,300
10 Design documents	(b) Record of safe load capacity	5,500	10,000	11,000	20,000	11,400	20,600
10	(c) Provision to obtain and maintain:					-	-
10,000 1	(i) Design documents	5,500	10,000	11,000	20,000	11,400	20,600
Barbay Company Compa		2,500	5,000	5,000	10,000	5,200	10,300
Subpart C—Qualification and Designation of Responsible Persons	(iii) Inspection reports	2,500	5,000	5,000	10,000	5,200	10,300
237.51 Railmond bridge engineers:	(d) Bridge inspection program content	2,500	5,000	5,000	10,000	5,200	10,300
GA Competency	Subpart C—Qualification and Designation of R	esponsible P	ersons			-	-
10.5 Educational qualification	237.51 Railroad bridge engineers:					-	-
237.58 Railroad bridge inspectors	(a) Competency	5,500	10,000	11,000	20,000	11,400	20,600
237.58 Railroad bridge inspectors	(b) Educational qualification	2,500	5,000	5,000	10,000	5,200	10,300
237.77 Designation of individuals 2,500 5,000 5,000 10,000 5,200 10,300		5,500	10,000	11,000	20,000	11,400	20,600
Subpart D—Capacity of Bridges	237.55 Railroad bridge supervisors	5,500	10,000	11,000	20,000	11,400	20,600
237.17 Determination of bridge load capacities:		2,500	5,000	5,000	10,000	5,200	10,300
(a) Safe load capacity (5.500 10,000 11,000 20,000 11,400 20,600 (b) Load capacity decremined by a railroad bridge engineer	Subpart D—Capacity of Bridg	es				-	-
(a) Safe load capacity (5.500 10,000 11,000 20,000 11,400 20,600 (b) Load capacity decremined by a railroad bridge engineer	237.71 Determination of bridge load capacities:					-	-
(b) Load capacity documented () Load capacity determined by a railroad bridge engineer () 5.500 10,000 11,000 20,000 11,400 20,600 (c) Load capacity determined by a railroad bridge engineer () 5.500 10,000 11,000 5,200 10,300 5,000 10,000 5,200 10,300 (c) Prioritization of load capacity determination 2,500 5,000 5,000 10,000 5,200 10,300 (c) Prioritization of load capacity determination 2,500 5,000 5,000 10,000 5,200 10,300 (g) Load capacity determination 2,500 5,000 5,000 10,000 5,200 10,300 (g) Load capacity determination 2,500 5,000 5,000 10,000 5,200 10,300 (g) Load capacity stated in terms of weight and length of equipment 2,500 5,000 5,000 10,000 5,200 10,300 (h) Restriction on operations by railroad bridge engineer 5,500 10,000 11,000 20,000 11,400 20,600 (h) Restriction of bridges from over-weight and over-dimension equipment:		5,500	10,000	11,000	20,000	11,400	20,600
Colinarity determined by a railroad bridge engineer					20,000		
(d) Method of load capacity determination			10,000	11,000	20,000	11,400	20,600
(e) Prioritization of load capacity determination (f) New load capacity determined due to change in condition (2,500 5,000 5,000 10,000 5,200 10,300 (f) New load capacity determined due to change in condition (2,500 5,000 5,000 10,000 5,200 10,300 (f) Next load capacity determined due to change in condition (2,500 5,000 5,000 10,000 5,200 10,300 (f) Restriction on operations by railroad bridge engineer (g) Load capacity stated in terms of weight and length of equipment (g) Load capacity stated in terms of weight and length of equipment (g) Load capacity stated in terms of weight and over-dimension equipment: (a) Instruction on operations by railroad bridge engineer (b) Weight instructions issued (c) Instructions issued (d) Instructions issued (e) Dimensional instructions (e) Dimensional		2,500	5,000	5,000	10,000	5,200	
(f) New load capacity determined due to change in condition (g) Load capacity stated in terms of weight and length of equipment (2,500 5,000 5,000 10,000 5,200 10,300 (g) Load capacity stated in terms of weight and length of equipment (2,500 5,000 5,000 10,000 11,000 20,000 11,400 20,500 (237.73 Protection of bridges from over-weight and over-dimension equipment: (a) Instructions issued (b) Weight instructions (c) Dimensional instructions (c) Dimensional instructions (c) Dimensional instructions (d) Incorrect instructions issued (e) Dimensional instructions (d) Incorrect instructions issued (e) Subpart E—Bridge Inspection Subpart E—Bridge Inspection Subpart E—Bridge Inspection (ii) Inspection within calendar year (iii) Inspection infequency exceeding 540 days (b) Increased inspections (c) Special inspections (d) Incorrect instructions prior to inspect on the properties of the provision of requency exceeding 540 days (e) Special inspections (f) Resultation of Frequency (f) Special inspections (g) Special inspections or inspect or	(e) Prioritization of load capacity determination	2,500	5,000	5,000	10,000	5,200	10,300
Q Load capacity stated in terms of weight and length of equipment 2,500 5,000 5,000 10,000 10,000 10,000 20,000 11,400 20,600 237.73 Protection of bridges from over-weight and over-dimension equipment:	· · · · · · · · · · · · · · · · · · ·	2,500			10,000		10,300
237.73 Protection of bridges from over-weight and over-dimension equipment:		2,500	5,000	5,000	10,000	5,200	10,300
(a) Instructions issued (b) Weight instructions (c) Dimensional instructions (d) Incorrect instructions (e) Dimensional instructions (d) Incorrect instructions issued (e) Dimensional instructions (e) Dimensional instructions (e) Dimensional instructions (d) Incorrect instructions issued (e) Dimensional instructions (f) Incorrect instructions issued (g) Incorrect instructions (g) Inc	(h) Restriction on operations by railroad bridge engineer				20,000	11,400	
(b) Weight instructions			,			-	
(b) Weight instructions	(a) Instructions issued	5,500	10,000	11,000	20,000	11,400	20,600
(e) Dimensional instructions (d) Incorrect instructions issued 2,500 5,000 5,000 10,000 5,200 10,300 10,300 5,200 10,300 10,300 5,200 10,300 5,200 10,300 5,200 10,300 5,200 10,300 5,200 10,300 5,200 10,300 5,200 10,300 5,200 10,300 5,200 10,300 5,200 10,000 34,000 19,600 35,100 10,1000 10,000 5,200 10,300 10,300 10,000 5,200 10,300 10,0			5,000	5,000	10,000	5,200	10,300
Cd Incorrect instructions issued 2,500 5,000 5,000 10,000 5,200 10,300	(c) Dimensional instructions	2,500			10,000	5,200	
Subpart E—Bridge Inspections: -					10,000		
237.101 Scheduling of bridge inspections: - (a) Scheduling: - (i) Failure to inspect 9,500 17,000 19,000 34,000 19,600 35,100 (ii) Inspection within calendar year 2,500 5,000 5,000 10,000 5,200 10,300 (iii) Inspection frequency exceeding 540 days 2,500 5,000 5,000 10,000 5,200 10,300 (b) Increased inspection frequency 2,500 5,000 10,000 11,000 20,000 11,400 20,600 (c) Special inspections 2,500 5,000 5,000 10,000 5,200 10,300 (d) Resumption of railroad operations prior to inspection & review 9,500 17,000 19,000 34,000 19,600 35,100 237.103 Bridge inspections 2,500 5,000 5,000 5,000 10,000 5,200 10,300 237.105 Special inspections (a) Procedures to protect train operations and requiring special inspections 2,500 5,000 5,000 5,000 5,000 5,200 10,300 (b) Provision for the detection of scour or underwater deterioration 2,500 5,000 5,000 10,000 5,200 10,300 237.107 Conduct of bridge inspections 5,500 10,000 11,000 5,200 11,400 20,600 237.109 Bridge inspection records:	Subpart E—Bridge Inspection					-	-
(a) Scheduling: (i) Failure to inspect (ii) Failure to inspect (ii) Failure to inspect (iii) Failure to inspect (iii) Failure to inspect (iii) Failure to inspect (iii) Inspection within calendar year (iii) Inspection within calendar year (iii) Inspection within calendar year (iii) Inspection frequency exceeding 540 days (iii) Inspection frequency exceeding 540 days (iii) Inspection frequency (iii) Inspe						-	-
(i) Failure to inspect 9,500 17,000 19,000 34,000 19,600 35,100 (ii) Inspection within calendar year 2,500 5,000 5,000 10,000 5,200 10,300 (iii) Inspection frequency exceeding 540 days 2,500 5,000 5,000 10,000 5,200 10,300 (b) Increased inspection frequency exceeding 540 days 2,500 5,000 5,000 10,000 11,000 5,200 10,300 (c) Special inspections 2,500 5,000 5,000 5,000 10,000 5,200 10,300 (d) Resumption of railroad operations prior to inspection & review 9,500 17,000 19,000 34,000 19,600 35,100 237.103 Bridge inspections 2,500 5,000 5,000 5,000 10,000 5,200 10,300 (d) Procedures to protect train operations and requiring special inspections 2,500 5,000 5,000 10,000 5,200 10,300 (b) Provision for the detection of scour or underwater deterioration 2,500 5,000 5,000 10,000 5,200 10,300 (d) Provision for the detection of scour or underwater deterioration 2,500 5,000 5,000 10,000 5,200 10,300 (d) Provision for the detection of scour or underwater deterioration 2,500 5,000 10,000 11,000 5,200 10,300 (d) Provision for the detection of scour or underwater deterioration 5,500 10,000 11,000 5,200 11,400 20,600 (d) Provision Bridge inspections 5,500 10,000 11,000 11,000 5,200 11,400 20,600 (d) Provision Bridge inspection records:						-	-
(ii) Inspection within calendar year 2,500 5,000 5,000 10,000 5,200 10,300 (iii) Inspection frequency exceeding 540 days 2,500 5,000 5,000 10,000 5,200 10,300 (b) Increased inspection frequency 5,500 10,000 11,000 20,000 11,400 20,600 (c) Special inspections 2,500 5,000 5,000 10,000 5,200 10,300 (d) Resumption of railroad operations prior to inspection & review 9,500 17,000 19,000 34,000 19,600 35,100 237.103 Bridge inspection procedures 2,500 5,000 5,000 10,000 5,200 10,300 237.105 Special inspections: - - - - - (a) Procedures to protect train operations and requiring special inspections 2,500 5,000 5,000 10,000 5,200 10,300 (b) Provision for the detection of scour or underwater deterioration 2,500 5,000 5,000 10,000 5,200 10,300 237.107 Conduct of bridge inspections 5,500 10,000 11,000 20,000 11,400 20,600		9,500	17,000	19.000	34.000	19,600	35,100
(iii) Inspection frequency exceeding 540 days 2,500 5,000 5,000 10,000 5,200 10,300 (b) Increased inspection frequency 5,500 10,000 11,000 20,000 11,400 20,600 (c) Special inspections 2,500 5,000 5,000 10,000 5,200 10,300 (d) Resumption of railroad operations prior to inspection & review 9,500 17,000 19,000 34,000 19,600 35,100 237.103 Bridge inspection procedures 2,500 5,000 5,000 10,000 5,200 10,300 237.105 Special inspections: - - - - - (a) Procedures to protect train operations and requiring special inspections 2,500 5,000 5,000 10,000 5,200 10,300 (b) Provision for the detection of scour or underwater deterioration 2,500 5,000 5,000 10,000 5,200 10,300 237.107 Conduct of bridge inspections 5,500 10,000 11,000 20,000 11,400 20,600 237.109 Bridge inspection records: - - - - -							
(b) Increased inspection frequency 5,500 10,000 11,000 20,000 11,400 20,600 (c) Special inspections 2,500 5,000 5,000 10,000 5,200 10,300 (d) Resumption of railroad operations prior to inspection & review 9,500 17,000 19,000 34,000 19,600 35,100 237.103 Bridge inspection procedures 2,500 5,000 5,000 10,000 5,200 10,300 237.105 Special inspections: - - - - - (a) Procedures to protect train operations and requiring special inspections 2,500 5,000 5,000 10,000 5,200 10,300 (b) Provision for the detection of scour or underwater deterioration 2,500 5,000 5,000 10,000 5,200 10,300 237.107 Conduct of bridge inspections 5,500 10,000 11,000 20,600 11,400 20,600 237.109 Bridge inspection records: - - - - - -							
(c) Special inspections 2,500 5,000 5,000 10,000 5,200 10,300 (d) Resumption of railroad operations prior to inspection & review 9,500 17,000 19,000 34,000 19,600 35,100 237.103 Bridge inspection procedures 2,500 5,000 5,000 10,000 5,200 10,300 237.105 Special inspections: - - - - - - (a) Procedures to protect train operations and requiring special inspections 2,500 5,000 5,000 10,000 5,200 10,300 (b) Provision for the detection of scour or underwater deterioration 2,500 5,000 5,000 10,000 5,200 10,300 237.107 Conduct of bridge inspections 5,500 10,000 11,000 20,000 11,400 20,600 237.109 Bridge inspection records: - - - - -					,		
(d) Resumption of railroad operations prior to inspection & review 9,500 17,000 19,000 34,000 19,600 35,100 237.103 Bridge inspection procedures 2,500 5,000 5,000 10,000 5,200 10,300 237.105 Special inspections: - - - - (a) Procedures to protect train operations and requiring special inspections 2,500 5,000 5,000 10,000 5,200 10,300 (b) Provision for the detection of scour or underwater deterioration 2,500 5,000 5,000 10,000 5,200 10,300 237.107 Conduct of bridge inspections 5,500 10,000 11,400 20,600 237.109 Bridge inspection records: - - - -					,		
237.103 Bridge inspection procedures 2,500 5,000 5,000 10,000 5,200 10,300 237.105 Special inspections: - - - - (a) Procedures to protect train operations and requiring special inspections 2,500 5,000 5,000 10,000 5,200 10,300 (b) Provision for the detection of scour or underwater deterioration 2,500 5,000 5,000 10,000 5,200 10,300 237.107 Conduct of bridge inspections 5,500 10,000 11,000 20,000 11,400 20,600 237.109 Bridge inspection records: - - - -							
237.105 Special inspections: - - - (a) Procedures to protect train operations and requiring special inspections 2,500 5,000 5,000 10,000 5,200 10,300 (b) Provision for the detection of scour or underwater deterioration 2,500 5,000 5,000 10,000 5,200 10,300 237.107 Conduct of bridge inspections 5,500 10,000 11,000 20,000 11,400 20,600 237.109 Bridge inspection records: - - - - -					,		
(a) Procedures to protect train operations and requiring special inspections 2,500 5,000 10,000 5,200 10,300 (b) Provision for the detection of scour or underwater deterioration 2,500 5,000 5,000 10,000 5,200 10,300 237.107 Conduct of bridge inspections 5,500 10,000 11,000 20,000 11,400 20,600 237.109 Bridge inspection records: - - - -		_,c 0 0	2,000	-,		-	-
(b) Provision for the detection of scour or underwater deterioration 2,500 5,000 5,000 10,000 5,200 10,300 237.107 Conduct of bridge inspections 5,500 10,000 11,000 20,000 11,400 20,600 237.109 Bridge inspection records: - - - - -		2.500	5.000	5.000	10.000	5.200	10.300
237.107 Conduct of bridge inspections 5,500 10,000 11,000 20,000 11,400 20,600 237.109 Bridge inspection records: - - - -							
237.109 Bridge inspection records:							
		2,200	10,000	11,000	20,000	-	
	(a) Record of inspection	2,500	5 000	5,000	10,000	5,200	10,300

Section ²	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
(b) Inspection record:					-	-
(i) Certification and date	2,500	5,000	5,000	10,000	5,200	10,300
(ii) Falsification		17,000		34,000	-	35,100
(c) Inspection record information	2,500	5,000	5,000	10,000	5,200	10,300
(d) Initial report within 30 days	2,500	5,000	5,000	10,000	5,200	10,300
(e) Final inspection report within 120 calendar days	2,500	5,000	5,000	10,000	5,200	10,300
(f) Retention	2,500	5,000	5,000	10,000	5,200	10,300
(g) Prompt reporting of dangerous conditions	5,500	10,000	11,000	20,000	11,400	20,600
237.111 Review of bridge inspection reports.					-	-
(a) Review by railroad bridge engineers and supervisors	2,500	5,000	5,000	10,000	5,200	10,300
(b) Appropriate action concerning present or potential safety hazards	5,500	10,000	11,000	20,000	11,400	20,600
(c) Modification of inspection frequency or procedures	2,500	5,000	5,000	10,000	5,200	10,300
(d) Scheduling remedial action	2,500	5,000	5,000	10,000	5,200	10,300
(e) Higher-level review	2,500	5,000	5,000	10,000	5,200	10,300
Subpart F—Repair and Modification	of Bridges				-	-
237.131 Design	5,500	10,000	11,000	20,000	11,400	20,600
237.133 Supervision of repairs and modifications	5,500	10,000	11,000	20,000	11,400	20,600
Subpart G—Documentation, Records and Audits of Bri	dge Managei	nent Prograi	ms		-	-
237.151 Audits; general	2,500	5,000	5,000	10,000	5,200	10,300
237.153 Audits of inspections	2,500	5,000	5,000	10,000	5,200	10,300
237.155 Documents and records:	,	-			-	-
(a) Electronic recordkeeping, general	2,500	5,000	5,000	10,000	5,200	10,300
(b) System security	2,500	5,000	5,000	10,000	5,200	10,300

¹ A penalty may be assessed against an individual only for a willful violation. The Administrator reserves the right to assess a penalty of up to the statutory maximum amount for any violation where circumstances warrant. See 49 CFR part 209, appendix A.

[75 FR 41302, July 15, 2010, as amended at 77 FR 24422, Apr. 24, 2012; 81 FR 43112, July 1, 2016; 83 FR 60749, Nov. 27, 2018]

² The penalty schedule uses section numbers from 49 CFR part 237. If more than one item is listed as a type of violation of a given section, each item is also designated by a "penalty code," which is used to facilitate assessment of civil penalties, and which may or may not correspond to any subsection designation(s). For convenience, penalty citations will cite the CFR section and the penalty code, if any. FRA reserves the right, should litigation become necessary, to substitute in its complaint the CFR citation in place of the combined CFR and penalty code citation, should they differ.

1.03241 Rounded to nearest \$100.

	1				1.03241	Rounded to nearest \$.
Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
SUBPART A—GENERAL	•					
238.15 Movement of power brake defects:						
(b) Improper movement from Class I or IA brake test	\$ 5,000	\$ 7,500	\$ 10,000	\$ 15,000	\$ 10,300	\$ 15,500
(c) Improper movement of en route defect	2,500	5,000	5,000	10,000	5,200	10,300
(2), (3) Insufficient tag or record	1,000	2,000	2,000	4,000	2,100	4,100
(4) Failure to determine percent operative brake	2,500	5,000	5,000	10,000	5,200	10,300
(d) Failure to follow operating restrictions	5,000	7,500	10,000	15,000	10,300	15,500
(e) Failure to follow restrictions for inoperative front or rear unit	2,500	5,000	5,000	10,000	5,200	10,300
238.17 Movement of other than power brake defects: 1					-	-
(c)(4), (5) Insufficient tag or record	1,000	2,000	2,000	4,000	2,100	4,100
(d) Failure to inspect or improper use of roller bearings	2,500	5,000	5,000	10,000	5,200	10,300
(e) Improper movement of defective safety appliances ¹		-	-	-	-	-
238.19 Reporting and tracking defective equipment:					-	-
(a) Failure to have reporting or tracking system	7,500	11,000	15,000	22,000	15,500	22,700
(b) Failure to retain records	2,000	4,000	4,000	8,000	4,100	8,300
(c) Failure to make records available	1,000	2,000	2,000	4,000	2,100	4,100
(d) Failure to list power brake repair points	2,000	4,000	4,000	8,000	4,100	8,300
SUBPART B—SAFETY PLANNING AND GENERA	,	· · · · · · · · · · · · · · · · · · ·	,	,	-	-
238.103 Fire protection plan/fire safety:					-	-
(a) Failure to use proper materials	5,000	7,500	10,000	15,000	10,300	15,500
(b) Improper certification	1,000	2,000	2,000	4,000	2,100	4,100
(c) Failure to consider fire safety on new equipment	5,000	7,500	10,000	15,000	10,300	15,500
(d) Failure to perform fire safety analysis	5,000	7,500	10,000	15,000	10,300	15,500
(e) Failure to develop, adopt or comply with procedures	5,000	7,500	10,000	15,000	10,300	15,500
238.105 Train electronic hardware and software safety:		,		,	-	-
(a), (b), (c) Failure to develop and maintain hardware and software safety	7,500	11,000	15,000	22,000	15,500	22,700
(d) Failure to include required design features	5,000		10,000	15,000	10,300	15,500
(e) Failure to comply with hardware and software safety program	5,000	7,500	10,000	15,000	10,300	15,500
238.107 Inspection, testing, and maintenance plan:					-	-
(b) Failure to develop plan	7,500	11,000	15,000	22,000	15,500	22,700
(b)(1)-(5) Failure of plan to address specific item	3,000	6,000	6,000	12,000	6,200	12,400
(d) Failure to conduct annual review	5,000	7,500	10,000	15,000	10,300	15,500
238.109 Training, qualification, and designation program:					-	-
(a) Failure to develop or adopt program	7,500	11,000	15,000	22,000	15,500	22,700
(b)(1)-(4) Failure of plan to address specific item	3,000	6,000	6,000	12,000	6,200	12,400
(b)(5)-(12) Failure to comply with specific required provision of the program	5,000	7,500	10,000	15,000	10,300	15,500
(b)(13) Failure to maintain adequate records	2,500	5,000	5,000	10,000	5,200	10,300
238.111 Pre-revenue service acceptance testing plan:		-	•	•	-	-
(a) Failure to properly test previously used equipment	7,500	11,000	15,000	22,000	15,500	22,700
(b)(1) Failure to develop plan	7,500	11,000	15,000	22,000	15,500	22,700
(b)(2) Failure to submit plan to FRA	5,000	7,500	10,000	15,000	10,300	15,500
(b)(3) Failure to comply with plan	5,000	7,500	10,000	15,000	10,300	15,500
(b)(4) Failure to document results of testing	5,000	7,500	10,000	15,000	10,300	15,500
(b)(5) Failure to correct safety deficiencies or impose operating limits	5,000	7,500	10,000	15,000	10,300	15,500
(b)(6) Failure to maintain records	3,000	6,000	6,000	12,000	6,200	12,400
(b)(7) Failure to obtain FRA approval	5,000	7,500	10,000	15,000	10,300	15,500
238.112 Door emergency egress and rescue access systems	2,500	5,000	5,000	10,000	5,200	10,300
238.113 Emergency window exits	2,500	5,000	5,000	10,000	5,200	10,300
238.114 Rescue access windows	2,500	5,000	5,000	10,000	5,200	10,300

Section	Violation (Base)	Willful Violation (Base)	8, 2023)	Willful Violation (Effective Mar. 8, 2023)	2024)	Willful Violation (Effective April 1, 2024)
238.115 Emergency lighting	2,500	5,000	5,000	10,000	5,200	10,300
238.117 Protection against personal injury	2,500	5,000	5,000	10,000	5,200	10,300
238.119 Rim-stamped straight plate wheels	2,500	5,000	5,000	10,000	5,200	10,300
238.121 Emergency communication	2,500	5,000	5,000	10,000	5,200	10,300
238.123 Emergency roof access	2,500	5,000	5,000	10,000	5,200	10,300
238.125 Marking and instructions for emergency egress and rescue access	2,500	5,000	5,000	10,000	5,200	10,300
238.127 Low-location emergency exit path marking	2,500	5,000	5,000	10,000	5,200	10,300
238.131 Exterior side door safety systems—new passenger cars and locomotives used in passenger service	10,000	15,000	20,000	30,000	20,600	31,000
238.133 Exterior side door safety systems—all passenger cars and locomotives used in a passenger service:					-	-
(a)(1) Failure to verify position of by-pass device or by-pass device not sealed	2,500	5,000	5,000	10,000	5,200	10,300
(a)(2) Failure to provide functional test plan	5,000	7,500	10,000	15,000	10,300	15,500
(a)(3) Failure to perform visual inspection or functional test	2,500	5,000	5,000	10,000	5,200	10,300
(b) Unsealed door by-pass device:	,	•	•	•	-	-
(b)(1) Door by-pass device not inactive, sealed, or seal ineffective	2,500	5,000	5,000	10,000	5,200	10,300
(b)(2) Failure to notify designated authority	5,000	7,500	10,000	15,000	10,300	15,500
(b)(3) Movement beyond repair point	7,500	11,000	15,000	22,000	15,500	22,700
(b)(4) Door by-pass device not sealed by QMP at calendar day inspection	2,500	5,000	5,000	10,000	5,200	10,300
(c)(1) Failure to follow en route by-pass activation procedures; improper movement of defective equipment	7,500	11,000	15,000	22,000	15,500	22,700
(c)(2) Failure to use QMP	5,000	7,500	10,000	15,000	10,300	15,500
(d) Failure to maintain record	2,000	4,000	4,000	8,000	4,100	8,300
(e) Door control panel not inactive when the key or other similar device is removed	5,000	7,500	10,000	15,000	10,300	15,500
(f) End-of-train circuit:	2,000	7,500	10,000	12,000	-	-
(f)(1) End-of-train circuit integrity not maintained	5,000	7,500	10,000	15,000	10,300	15,500
(f)(2) Switches not secured to prevent unauthorized access	2,500	5,000	5,000	10,000	5,200	10,300
(g) Door by-pass device not inactive, sealed or seal ineffective	2,500	5,000	5,000	10,000	5,200	10,300
238.135 Operating practices for exterior side door safety systems:	2,300	3,000	3,000	10,000		-
(a) Failure to conduct proper safety briefing	7,500	11,000	15,000	22,000	15,500	22,700
(b)(1) Exterior side doors and trap doors not closed when a train is in motion between stations	10,000	15,000	20,000	30,000	20,600	31,000
(b)(2) Failure to follow conditions for operating a train while in motion between stations with an exterior side	10,000	15,000	,	30,000	20,000	31,000
door or trap door open	10,000	15,000	20,000	30,000	20,600	31,000
(d) Failure to adopt and comply with operating rules on how to safely override a door summary circuit or no-						
motion system	9,500	13,000	19,000	26,000	19,600	26,800
(e) Failure to provide training	9,500	13,000	19,000	26,000	19,600	26,800
(f) Failure to adopt and comply with operating rules requiring crewmembers to determine the status of the train's	9,300	13,000	19,000	20,000	19,000	20,800
exterior side doors	9,500	13,000	19,000	26,000	19,600	26,800
(g) Failure to periodically conduct operational (efficiency) tests and observations	0.500	13,000	19,000	26,000	19,600	26,800
	9,500	13,000	19,000	20,000	19,000	20,800
238.137 Mixed consist; operating equipment with incompatible exterior side door systems:	5 000	7.500	10,000	15 000	10.200	15 500
(a) Incompatible exterior side door systems not operated within the constraints of each door safety system	5,000	7,500	10,000	15,000	10,300	15,500
(b) Failure to adopt and comply with operating rules to provide for the safe use of equipment with incompatible	9,500	13,000	19,000	26,000	19,600	26,800
exterior side door systems when utilized in a mixed consist	ED I EOUD	MENT				
SUBPART C—SPECIFIC REQUIREMENTS FOR T			5,000	10,000	- 200	10.200
238.203 Static end strength	2,500	5,000	5,000	10,000	5,200	10,300
238.205 Anti-climbing mechanism	2,500	5,000	5,000	10,000	5,200	10,300
238.207 Link between coupling mechanism and car body	2,500	5,000	5,000	10,000	5,200	10,300
238.209 Forward-facing end structure of locomotives	2,500	5,000	5,000	10,000	5,200	10,300
238.211 Collision posts	2,500	5,000	5,000	10,000	5,200	10,300
238.213 Corner posts	2,500	5,000	5,000	10,000	5,200	10,300
238.215 Rollover strength	2,500	5,000	5,000	10,000	5,200	10,300
238.217 Side structure	2,500	5,000	5,000	10,000	5,200	10,300
238.219 Truck-to-car-body attachment	2,500	5,000	5,000	10,000	5,200	10,300
238.221 Glazing	2,500	5,000	5,000	10,000	5,200	10,300
238.223 Fuel tanks	2,500	5,000	5,000	10,000	5,200	10,300

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Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
238.225 Electrical System	2,500	5,000	5,000	10,000	5,200	10,300
238.227 Suspension system	2,500	5,000	5,000	10,000	5,200	10,300
238.229 Safety appliances—general:					-	-
(e) Failure to properly identify equipment (per car)	2,500	5,000	5,000	10,000	5,200	10,300
(g) Failure to adopt or comply with inspection plan	2,500	5,000	5,000	10,000	5,200	10,300
(h) Failure to use qualified person (per car)	2,500	5,000	5,000	10,000	5,200	10,300
(i) Failure to properly conduct initial or periodic inspection (per car)	2,500	5,000	5,000	10,000	5,200	10,300
(j) Failure to take proper remedial action (per car)	2,500	5,000	5,000	10,000	5,200	10,300
(k) Failure to maintain records (per car)	2,000	4,000	4,000	8,000	4,100	8,300
238.230 Safety appliances—new equipment:					-	-
(b)(2) Failure to identify welded appliance (per car)	2,500		5,000	10,000	5,200	10,300
(b)(3) Failure to receive approval for use (per car)	2,500		5,000	10,000	5,200	10,300
(c)(2) Failure to make proper repair (per car)	2,500		5,000	10,000	5,200	10,300
238.231 Brake System (a)-(g), (i)-(n)	2,500		5,000	10,000	5,200	10,300
(h)(1), (2) Hand or parking brake missing or inoperative	5,000		10,000	15,000	10,300	15,500
(h)(3) Hand or parking brake inspection or record (per car)	2,500		5,000	10,000	5,200	10,300
(h)(4) Hand or parking brake not applied to hold unattended equipment or prematurely released	5,000	· '	10,000	15,000	10,300	15,500
238.233 Interior fittings and surfaces	2,500		5,000	15,000	5,200	15,500
238.237 Automated monitoring	2,500	5,000	5,000	10,000	5,200	10,300
SUBPART D—INSPECTION, TESTING, AND MAINTENANCE REQ	UIREMENTS 1	FOR TIER I EQ	UIPMENT		-	-
238.303 Exterior mechanical inspection of passenger equipment:					-	-
(a)(1) Failure to perform mechanical inspection ¹	2,000	4,000	4,000	8,000	4,100	8,300
(a)(2) Failure to inspect secondary brake system	2,500	5,000	5,000	10,000	5,200	10,300
(b) Failure to perform inspection on car added to train ¹	2,000	4,000	4,000	8,000	4,100	8,300
(c) Failure to utilize properly qualified personnel	2,000	4,000	4,000	8,000	4,100	8,300
(e)(1) Products of combustion not released outside cab	2,500	5,000	5,000	10,000	5,200	10,300
(e)(2) Battery not vented or gassing excessively	2,500	5,000	5,000	10,000	5,200	10,300
(e)(3) Coupler not in proper condition	2,500	5,000	5,000	10,000	5,200	10,300
(e)(4) No device under drawbar pins or connection pins	2,500	5,000	5,000	10,000	5,200	10,300
(e)(5) Suspension system and spring rigging not in proper condition	2,500		5,000	10,000	5,200	10,300
(e)(6) Truck not in proper condition	2,500		5,000	10,000	5,200	10,300
(e)(7) Side bearing not in proper condition	2,500	5,000	5,000	10,000	5,200	10,300
(e)(8) Wheel not in proper condition:					-	-
(i), (iv) Flat spot(s) and shelled spot(s):					-	-
(A) One spot 21/2" or more but less than 3" in length	2,500		5,000	10,000	5,200	10,300
(B) One spot 3" or more in length	5,000		10,000	15,000	10,300	15,500
(C) Two adjoining spots each of which is 2" or more in length but less than 21/2" in length	2,500		5,000	10,000	5,200	10,300
(D) Two adjoining spots each of which are at least 2" in length, if either spot is 21/27" or more in length	5,000	7,500	10,000	15,000	10,300	15,500
(ii) Gouge or chip in flange:	2.500	5.000	5,000	10.000	5 200	10 200
(A) More than 11/2" but less than 15/8" in length; and more than 1/2" but less than 5/8" in width	2,500		5,000	10,000	5,200	10,300
(B) 15/8" or more in length and 5/8" or more in width	5,000	7,500	10,000	15,000	10,300	15,500
(iii) Broken rim	5,000		10,000	15,000	10,300	15,500
(v) Seam in tread (vi) Flange thickness of:	2,500 2,500	5,000 5,000	5,000 5,000	10,000 10,000	5,200 5,200	10,300 10,300
(VI) Flange thickness of: (A) 7/8" or less but more than	2,300	3,000	3,000	10,000	3,200	10,300
(B) 13/16" or less	5,000	7,500	10,000	15,000	10,300	15,500
(vii) Tread worn hollow	2,500		5,000	10,000	5,200	10,300
(vii) Flange height of:	2,300	3,000	3,000	10,000	3,200	10,500
(A) 11/2" or greater but less than 15/8"	2,500	5,000	5,000	10,000	5,200	10,300
(B) 15/8" or more	5,000		10,000	15,000	10,300	15,500
(ix) Rim thickness:	3,000	7,500	10,000	15,000	10,500	-
(In) term direktions.					<u>-</u>	=

Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
(A) Less than 1"	2,500	5,000	5,000	10,000	5,200	10,300
(B) 15/16" or less	5,000	7,500	10,000	15,000	10,300	15,500
(x) Crack or break in flange, tread, rim, plate, or hub:					-	-
(A) Crack of less than 1"	2,500	5,000	5,000	10,000	5,200	10,300
(B) Crack of 1" or more	5,000	7,500	10,000	15,000	10,300	15,500
(C) Break	5,000	7,500	10,000	15,000	10,300	15,500
(xi) Loose wheel	5,000	7,500	10,000	15,000	10,300	15,500
(xii) Welded wheel	5,000	7,500	10,000	15,000	10,300	15,500
(e)(10) Improper grounding or insulation	5,000	7,500	10,000	15,000	10,300	15,500
(e)(11) Jumpers or cable connections not in proper condition	2,500	5,000	5,000	10,000	5,200	10,300
(e)(12) Door or cover plate not properly marked	2,500	5,000	5,000	10,000	5,200	10,300
(e)(13) Buffer plate not properly placed	2,500	5,000	5,000	10,000	5,200	10,300
(e)(14) Diaphragm not properly placed or aligned	2,500	5,000	5,000	10,000	5,200	10,300
(e)(15) Secondary braking system not in operating mode or contains known defect	2,500	5,000	5,000	10,000	5,200	10,300
(e)(16) Roller bearings:	2,230	2,000	2,000	10,000	2,230	10,200
(i) Overheated	5,000	7,500	10,000	15,000	10,300	15,500
(ii) Cap screw loose or missing	2,500	5,000	5,000	10,000	5,200	10,300
(iii) Cap screw lock broken or missing	1,000	2,000	2,000	4,000	2,100	4,100
(iv) Seal loose, damaged, or leaks lubricant	2,500	5,000	5,000	10,000	5,200	10,300
(e)(17) Air compressor inoperative	2,500	5,000	5,000	10,000	5,200	10,300
(g) Record of inspection:	2,300	3,000	5,000	10,000	3,200	10,500
(1), (4) Failure to maintain record of inspection	5,000	4,000	10,000	8,000	10,300	15,500
(2) Record contains insufficient information	1,000	2,000	2,000	4,000	2,100	4,100
	1,000	2,000	2,000	4,000	2,100	4,100
238.305 Interior mechanical inspection of passenger cars:	1.000	2 000	2 000	4.000	2 100	4.100
(a) Failure to perform inspection ¹	1,000	2,000	2,000	4,000	2,100	4,100
(b) Failure to utilize properly qualified personnel	1,000	2,000	2,000	4,000	2,100	4,100
(c)(1) Failure to protect against personal injury	2,500		5,000	10,000	5,200	10,300
(c)(2) Floors not free of condition that creates hazard	2,500	5,000	5,000	10,000	5,200	10,300
(c)(3) Access to manual door release not in place	2,000	4,000	4,000	8,000	4,100	8,300
(c)(4) Emergency equipment not in place	1,000	2,000	2,000	4,000	2,100	4,100
(c)(5) Emergency brake valve not stenciled or marked	2,500	5,000	5,000	10,000	5,200	10,300
(c)(6) Door or cover plates not properly marked	2,500	5,000	5,000	10,000	5,200	10,300
(c)(7) Safety signage not in place or legible	1,000	2,000	2,000	4,000	2,100	4,100
(c)(8) Trap door unsafe or improperly secured	2,500	5,000	5,000	10,000	5,200	10,300
(c)(9) Vestibule steps not illuminated	2,000	4,000	4,000	8,000	4,100	8,300
(c)(10) Door not safely operate as intended	2,500	5,000	5,000	10,000	5,200	10,300
(c)(11) Seat broken, loose, or not properly attached	2,500	5,000	5,000	10,000	5,200	10,300
(e) Record of inspection:					-	-
(1), (4) Failure to maintain record of inspection	2,000	4,000	4,000	8,000	4,100	8,300
(2) Record contains insufficient information	1,000	1,000	2,000	2,000	2,100	2,100
(f) Record of inspection:			,	,	-	-
(1), (4) Failure to maintain record of inspection	2,000	4,000	4,000	8,000	4,100	8,300
(2) Record contains insufficient information	1,000	2,000	2,000	4,000	2,100	4,100
238.307 Periodic mechanical inspection of passenger cars and unpowered vehicles:		_,,,,,	, , , , ,	,	-	-
(a) Failure to perform periodic mechanical inspection ¹	2,500	5,000	5,000	10,000	5,200	10,300
(b) Failure to utilize properly qualified personnel	2,500	5,000	5,000	10,000	5,200	10,300
(c)(1) Seat or seat attachment broken or loose	2,500	5,000	5,000	10,000	5,200	10,300
				· · · · · · · · · · · · · · · · · · ·	· ·	· · · · · · · · · · · · · · · · · · ·
(c)(2) Luggage rack broken or loose	2,500	5,000	5,000	10,000	5,200	10,300
(c)(3) Bed, bunks, or restraints broken or loose	2,500	5,000	5,000	10,000	5,200	10,300
(c)(4) Emergency window exit not properly operate	2,500	5,000	5,000	10,000	5,200	10,300
(c)(5) Emergency lighting not operational	2,500	5,000	5,000	10,000	5,200	10,300
(c)(6) Switches not in proper condition	2,500	5,000	5,000	10,000	5,200	10,300

Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
(c)(7) Coupler not in proper condition	2,500	5,000	5,000	10,000	5,200	10,300
(c)(8) Truck not equipped with securing arrangement	2,500	5,000	5,000	10,000	5,200	10,300
(c)(9) Truck center casting cracked or broken	5,000	7,500	10,000	15,000	10,300	15,500
(c)(10) General conditions endangering crew, passengers	2,500	5,000	5,000	10,000	5,200	10,300
(c)(13) Hand or parking brake test not performed	2,500	5,000	5,000	10,000	5,200	10,300
(d)(1) Manual door release not operate as intended	2,500	5,000	5,000	10,000	5,200	10,300
(d)(2) Hand or parking brake inspection not performed	2,500	5,000	5,000	10,000	5,200	10,300
(e)(1) Failure to maintain record of inspection	2,000	4,000	4,000	8,000	4,100	8,300
(i)-(iv) Record contains insufficient information	1,000	2,000	2,000	4,000	2,100	4,100
(f)(1) Record of inspection:	Í			· ·	-	-
(i) Failure to maintain record of inspection	2,000	4,000	4,000	8,000	4,100	8,300
(ii) Record contains insufficient information	1,000	2,000	2,000	4,000	2,100	4,100
238.309 Periodic brake equipment maintenance:	1	, , , , , ,		, , , ,	-	-
(b) Failure to perform on MU locomotive	2,500	5,000	5,000	10,000	5,200	10,300
(c) Failure to perform on conventional locomotive	2,500	5,000	5,000	10,000	5,200	10,300
(d) Failure to perform on passenger coaches or other unpowered vehicle	2,500	5,000	5,000	10,000	5,200	10,300
(e) Failure to perform on cab car	2,500	5,000	5,000	10,000	5,200	10,300
(f) Record of periodic maintenance:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		-)	,,,,,,	-	-
(1), (2) Failure to maintain record or stencil	2,000	4,000	4,000	8,000	4,100	8,300
238.311 Single car tests:	,,,,,,	, , , , ,	,	2,12.2	-	-
(a) Failure to test in accord with required procedure	2,500	5,000	5,000	10,000	5,200	10,300
(b) Failure to utilize properly qualified personnel	2,500	5,000	5,000	10,000	5,200	10,300
(c), (e) Failure to perform single car test	2,500	5,000	5,000	10,000	5,200	10,300
(f) Improper movement of car for testing	2,000	4,000	4,000	8,000	4,100	8,300
(g) Failure to test after repair or replacement of component	2,000	4,000	4,000	8,000	4,100	8,300
238.313 Class I brake test:	,,,,,	, , , , , ,	,	,	-	-
(a) Failure to perform on commuter or short distance intercity passenger train ¹	10,000	15,000	20,000	30,000	20,600	31,000
(b) Failure to perform on long-distance intercity passenger train ¹	10,000	15,000	20,000	30,000	20,600	31,000
(c) Failure to perform on cars added to passenger train	5,000	7,500	10,000	15,000	10,300	15,500
(d) Failure to utilized properly qualified personnel			10,000		10,300	15,500
	5,000	7,500	10,000	15,000 15,000	, and the second	,
(f) Passenger train used from Class I brake test with less than 100% operative brakes	5,000 5,000	7,500 7,500	10,000	15,000	10,300 10,300	15,500 15,500
(g) Partial failure to perform inspection on a passenger train			5,000	10,000	5,200	10,300
(3) Failure to adjust piston travel (per car) (h) Failure to maintain record	2,500	5,000	4,000	8,000	4,100	8,300
(i) Failure to maintain record (j) Failure to perform additional Class I brake test	2,000	4,000	10,000	15,000	10,300	,
(j)(3) Failure to maintain record	5,000 2,000	7,500 4,000	4,000	8,000	4,100	15,500 8,300
238.315 Class IA brake test:	2,000	4,000	4,000	8,000	4,100	8,300
	5 000	7.500	10,000	15 000	10,300	15 500
(a) Failure to perform inspection ¹	5,000	7,500	,	15,000	· ·	15,500
(d) Failure to utilize properly qualified personnel	2,500	5,000	5,000	10,000	5,200	10,300
(e) Passenger train used from Class IA brake test with improper percentage of operative brakes	5,000	7,500	10,000	15,000	10,300	15,500
(f) Partial failure to perform inspection on passenger train	2,500	5,000	5,000	10,000	5,200	10,300
238.317 Class II brake test:		- ^ -	- 00-	10.00		-
(a) Failure to perform inspection ¹	2,500	5,000	5,000	10,000	5,200	10,300
(b) Failure to utilize properly qualified personnel	2,500	5,000	5,000	10,000	5,200	10,300
(c) Improper use of defective equipment from Class II brake test	2,500	5,000	5,000	10,000	5,200	10,300
238.319 Running brake tests:		T			-	-
(a), (b) Failure to perform test	2,000		4,000	8,000	4,100	8,300
238.321 Out-of-service credit	1,000	2,000	2,000	4,000	2,100	4,100
SUBPART E—SPECIFIC REQUIREMENTS FOR TIER					-	-
238.403 Crash energy management	2,500		5,000	10,000	5,200	10,300
238.405 Longitudinal static compressive strength	2,500	5,000	5,000	10,000	5,200	10,300

Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
238.407 Anti-climbing mechanism	2,500	5,000	5,000	10,000	5,200	10,300
238.409 Forward end structures of power car cabs:					-	-
(a) Center collision post	2,500	5,000	5,000	10,000	5,200	10,300
(b) Side collision posts	2,500	5,000	5,000	10,000	5,200	10,300
(c) Corner posts	2,500	5,000	5,000	10,000	5,200	10,300
(d) Skin	2,500	5,000	5,000	10,000	5,200	10,300
238.411 Rear end structures of power car cabs:					-	-
(a) Corner posts	2,500	5,000	5,000	10,000	5,200	10,300
(b) Collision posts	2,500	5,000	5,000	10,000	5,200	10,300
238.413 End structures of trailer cars	2,500	5,000	5,000	10,000	5,200	10,300
238.415 Rollover strength	2,500	5,000	5,000	10,000	5,200	10,300
238.417 Side loads	2,500	5,000	5,000	10,000	5,200	10,300
238.419 Truck-to-car-body and truck component attachment	2,500	5,000	5,000	10,000	5,200	10,300
238.421 Glazing:					-	-
(b) End-facing exterior glazing	2,500	5,000	5,000	10,000	5,200	10,300
(c) Alternate glazing requirements	2,500	5,000	5,000	10,000	5,200	10,300
(d) Glazing securement	1,000	2,000	2,000	4,000	2,100	4,100
(e) Stenciling	2,500	5,000	5,000	10,000	5,200	10,300
238.423 Fuel tanks:					-	-
(a) External fuel tanks	2,500	5,000	5,000	10,000	5,200	10,300
(b) Internal fuel tanks	2,500	5,000	5,000	10,000	5,200	10,300
238.425 Electrical system:					-	-
(a) Circuit protection	2,500	5,000	5,000	10,000	5,200	10,300
(b) Main battery system	2,500	5,000	5,000	10,000	5,200	10,300
(c) Power dissipation resistors	2,500	5,000	5,000	10,000	5,200	10,300
(d) Electromagnetic interference and compatibility	2,500	5,000	5,000	10,000	5,200	10,300
238.427 Suspension system	2,500	5,000	5,000	10,000	5,200	10,300
238.428 Overheat sensors	2,500	5,000	5,000	10,000	5,200	10,300
238.429 Safety Appliances:					-	-
(a) Couplers	5,000	7,500	10,000	15,000	10,300	15,500
(b) Hand/parking brakes	5,000	7,500	10,000	15,000	10,300	15,500
(d) Handrail and handhold missing	2,500	5,000	5,000	10,000	5,200	10,300
(d)(1)-(8) Handrail or handhold improper design	2,500	5,000	5,000	10,000	5,200	10,300
(e) Sill step missing	5,000	7,500	10,000	15,000	10,300	15,500
(e)(1)-(11) Sill step improper design	2,500	5,000	5,000	10,000	5,200	10,300
(g) Optional safety appliances	2,500	5,000	5,000	10,000	5,200	10,300
238.431 Brake system	2,500	5,000	5,000	10,000	5,200	10,300
238.433 Draft System	2,500	5,000	5,000	10,000	5,200	10,300
238.435 Interior fittings and surfaces	2,500	5,000	5,000	10,000	5,200	10,300
238.437 [Reserved]					-	-
238.439 Doors:	2.500	5,000	5,000	10.000	5 200	10.200
(a) Exterior side doors (b) Manual override feature	2,500	5,000	5,000	10,000	5,200	10,300
	2,500	5,000	5,000	10,000	5,200	10,300
(c) Notification to crew of door status	2,500	5,000	5,000 5,000	10,000	5,200 5,200	10,300
(d) Emergency back-up power	2,500	5,000	5,000	10,000 10,000	5,200	10,300 10,300
(f) End door kick-out panel or pop-out window (g) Marking and instructions [Reserved]	2,500	5,000	3,000	10,000	3,200	10,300
[g] Marking and instructions [Reserved] 238.441 Emergency roof access	2,500	5,000	5,000	10,000	5,200	10,300
238.441 Emergency roof access 238.443 Headlights	2,500	5,000	5,000	10,000	5,200	10,300
238.445 Automated monitoring	2,500	5,000	5,000	10,000	5,200	10,300
238.445 Automated monitoring 238.447 Train operator's controls and power car cab layout	2,500	5,000	5,000	10,000	5,200	10,300

Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
SUBPART F—INSPECTION, TESTING, AND MAINTENANCE REQUIREME	NTS FOR TII	ER II PASSENC	GER EQUIPME	NT	-	-
238.503 Inspection, testing, and maintenance requirements:					-	-
(a) Failure to develop inspection, testing, and maintenance program or obtain FRA approval	10,000	15,000	20,000	30,000	20,600	31,000
(b) Failure to comply with provisions of the program	5,000	7,500	10,000	15,000	10,300	15,500
(c) Failure to ensure equipment free of conditions which endanger safety of crew, passengers, or equipment	2,500	5,000	5,000	10,000	5,200	10,300
(d) Specific safety inspections:					-	-
(1)(i) Failure to perform Class I brake test or equivalent	10,000	15,000	20,000	30,000	20,600	31,000
(1)(ii) Partial failure to perform Class I brake test or equivalent	5,000	7,500	10,000	15,000	10,300	15,500
(2)(i) Failure to perform exterior mechanical inspection ¹	2,000	4,000	4,000	8,000	4,100	8,300
(2)(ii) Failure to perform interior mechanical inspection ¹	1,000	2,000	2,000	4,000	2,100	4,100
(g) Failure to perform scheduled maintenance as required in program	2,500	5,000	5,000	10,000	5,200	10,300
(h) Failure to comply with training, qualification and designation program	5,000	7,500	10,000	15,000	10,300	15,500
(i) Failure to develop or comply with standard procedures for performing inspection, tests, and maintenance	2,500	5,000	5,000	10,000	5,200	10,300
(j) Failure to conduct annual review	5,000	7,500	10,000	15,000	10,300	15,500
(k) Failure to establish or utilize quality control program	5,000	7,500	10,000	15,000	10,300	15,500
SUBPART G—SPECIFIC SAFETY PLANNING REQUIREMENTS FO	R TIER II PA	SSENGER EQ	UIPMENT		-	-
238.603 Safety plan:					-	-
(a) Failure to develop safety operating plan	7,500	11,000	15,000	22,000	15,500	22,700
(b) Failure to develop procurement plan	7,500	11,000	15,000	22,000	15,500	22,700
(1)-(7) Failure to develop portion of plan	2,500	5,000	5,000	10,000	5,200	10,300
(c) Failure to maintain documentation	2,500	5,000	5,000	10,000	5,200	10,300
SUBPART H—SPECIFIC REQUIREMENTS FOR TIER III	PASSENGER	EQUIPMENT			-	-
238.703 Quasi-static compression load requirements	2,500	5,000	5,000	10,000	5,200	10,300
238.705 Dynamic collision scenario	2,500	5,000	5,000	10,000	5,200	10,300
238.707 Override protection	2,500		5,000	10,000	5,200	10,300
238.709 Fluid entry inhibition	2,500	5,000	5,000	10,000	5,200	10,300
238.711 End structure integrity of cab end	2,500	5,000	5,000	10,000	5,200	10,300
238.713 End structure integrity of non-cab end	2,500	5,000	5,000	10,000	5,200	10,300
238.715 Roof and side structure integrity	2,500	5,000	5,000	10,000	5,200	10,300
238.717 Truck-to-car-body attachment	2,500	5,000	5,000	10,000	5,200	10,300
238.721 Glazing	2,500	5,000	5,000	10,000	5,200	10,300
238.731 Brake system	2,500	5,000	5,000	10,000	5,200	10,300
238.733 Interior fixture attachment	2,500	5,000	5,000	10,000	5,200	10,300
238.735 Seat crashworthiness	2,500	5,000	5,000	10,000	5,200	10,300
238.737 Luggage racks	2,500	5,000	5,000	10,000	5,200	10,300
238.741 Emergency window egress and rescue access	2,500	5,000	5,000	10,000	5,200	10,300
238.751 Alerters	2,500	5,000	5,000	10,000	5,200	10,300
238.753 Sanders	1,000	2,000	2,000	4,000	2,100	4,100

¹ A penalty may be assessed against an individual only for a willful violation. Generally when two or more violations of these regulations are discovered with respect to a single unit of passenger equipment that is placed or continued in service by a railroad, the appropriate penalties set forth above are aggregated up to a maximum of \$35,516 per day. However, failure to perform, with respect to a particular unit of passenger equipment, any of the inspections and tests required under subparts D and F of this part will be treated as a violation separate and distinct from, and in addition to, any substantive violative conditions found on that unit of passenger equipment. Moreover, the Administrator reserves the right to assess a penalty of up to the statutory maximum amount for any violation where circumstances warrant. See 49 CFR part 209, appendix A.

Failure to observe any condition for movement of defective equipment set forth in §238.17 will deprive the railroad of the benefit of the movement-for-repair provision and make the railroad and any responsible individuals liable for penalty under the particular regulatory section(s) concerning the substantive defect(s) present on the unit of passenger equipment at the time of movement.

Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
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Failure to observe any condition for the movement of passenger equipment containing defective safety appliances, other than power brakes, set forth in §238.17(e) will deprive the railroad of the movement-for-repair provision and make the railroad and any responsible individuals liable for penalty under the particular regulatory section(s) contained in part 231 of this chapter or §238.429 concerning the substantive defective condition.

The penalties listed for failure to perform the exterior and interior mechanical inspections and tests required under §238.303 and §238.305 may be assessed for each unit of passenger equipment contained in a train that is not properly inspected. Whereas, the penalties listed for failure to perform the brake inspections and tests under §238.313 through §238.319 may be assessed for each train that is not properly inspected.

[64 FR 25660, May 12, 1999, as amended at 65 FR 41310, July 3, 2000; 67 FR 19994, Apr. 23, 2002; 72 FR 51198, Sept. 6, 2007; 73 FR 6413, Feb. 1, 2008; 73 FR 79704, Dec. 30, 2008; 77 FR 24422, Apr. 24, 2012; 78 FR 16126, Mar. 13, 2013; 78 FR 71815, Nov. 29, 2013; 80 FR 76148, Dec. 7, 2015; 81 FR 43112, July 1, 2016; 82 FR 16135, Apr. 3, 2017; 83 FR 60749, Nov. 27, 2018, 83 FR 59227, Nov. 21, 2018; 84 FR 37059, July 31, 2019; 86 FR 1745, Jan. 11, 2021; 86 FR 23241, May 3, 2021; 87 FR 15839, Mar. 21, 2022; 88 FR 1114, Jan. 6, 2023; 88 FR 89551, Dec. 28, 2023]

² The penalty schedule uses section numbers from 49 CFR part 238. If more than one item is listed as a type of violation of a given section, each item is also designated by a "penalty code," which is used to facilitate assessment of civil penalties, and which may or may not correspond to any subsection designation(s). For convenience, penalty citations will cite the CFR section and the penalty code, if any. FRA reserves the right, should litigation become necessary, to substitute in its complaint the CFR citation in place of the combined CFR and penalty code citation, should they differ.

Multiplier (CPI 2023)

1.03241 Rounded to nearest \$100.

Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
Subpart B—Specific Requirements:						
239.101(a) Failure of a railroad to adopt a written or electronic emergency preparedness plan	\$ 7,500	\$ 11,000	\$ 15,000	\$ 22,000	\$ 15,500	\$ 22,700
(a)(1) Failure of the plan to provide for:					-	-
(i) Initial or on-board notifications by an on-board crewmember	2,500	5,000	5,000	10,000	5,200	10,300
(ii) Notification of outside emergency responders by control center or ERCC	2,500	5,000	5,000	10,000	5,200	10,300
(iii) Failure to designate employee responsible for maintaining current emergency telephone numbers for use in notifications	2,500	5,000	5,000	10,000	5,200	10,300
(a)(2) Failure of the plan to provide for:					_	_
(i) Initial or periodic training of on-board personnel	2,500	5,000	5,000	10,000	5,200	10,300
(ii) Initial or periodic training of control center and ERCC personnel	2,500	5,000	5,000	10,000	5,200	10,300
(iii) Completion of initial training of each on-board, control center, and ERCC personnel by the specified date	2,500	5,000		10,000	5,200	10,300
(iv) Completion of initial training of each newly-hired on-board, control center, and ERCC personnel by the specified date	2,500	5,000	5,000	10,000	5,200	10,300
(v) Adequate procedures to evaluate and test on-board, control center, and ERCC personnel for qualification under the emergency preparedness plan	2,500	5,000	5,000	10,000	5,200	10,300
(vi) Adequate on-board staffing	2,500	5,000	5,000	10,000	5,200	10,300
(a)(3) Failure of a host railroad involved in joint operations to coordinate applicable portions of the emergency preparedness plan with the railroad or railroads providing or operating a passenger train service operation	3,000	6,000	,	12,000	6,200	12,400
(a)(4) Failure of the plan to address:				1000	-	-
(i) Readiness procedures for emergencies in tunnels	2,500	5,000		10,000	5,200	10,300
(ii) Readiness procedures for emergencies on an elevated structure or in electrified territory	2,500	5,000	5,000	10,000	5,200	10,300
(iii) Coordination efforts involving adjacent rail modes of transportation	2,500	5,000	5,000	10,000	5,200	10,300
(a)(5) Failure of the plan to address relationships with on-line emergency responders by providing for:	2 000	(000	(000	12 000	-	12 400
(i) The development and availability of training programs	3,000	6,000		12,000	6,200	12,400
(ii) Invitations to emergency responders to participate in emergency simulations	3,000		,	12,000	6,200	12,400
(iii) Distribution of applicable portions of the current emergency preparedness plan	3,000	6,000	6,000	12,000	6,200	12,400
(a)(6) Failure of the plan to provide for, or the railroad to include on board each train and maintain and replace:					-	-
(i) Emergency equipment	2,500	5,000		10,000	5,200	10,300
(ii) First-aid kits	2,500	5,000	,	10,000	5,200	10,300
(iii) Emergency lighting	2,500	5,000	5,000	10,000	5,200	10,300
(a)(7) Failure of the plan to provide for emergency instructions inside each passenger car or to include additional safety awareness information	3,500	7,000	7,000	14,000	7,200	14,500
(a)(8) Failure of the plan to include procedures promoting the safety of passengers with disabilities	2,500	5,000	5,000	10,000	5,200	10,300
239.103 Failure to conduct a required full-scale simulation in accordance with the frequency schedule	5,000	7,500		15,000	10,300	15,500
239.105 Debriefing and critique		Í	,	,	-	-
(a) Failure to conduct a debriefing and critique session after an emergency or full-scale simulation	4,000	7,500	8,000	15,000	8,300	15,500
(c) Failure to design the debrief and critique session to determine the five items specified	2,500	5,000		10,000	5,200	10,300
(d)(1) Failure to maintain a record	2,500	5,000		10,000	5,200	10,300
(i) Failure to include date or location of the emergency or simulation	1,000	2,000	2,000	4,000	2,100	4,100
(ii) Failure to include date or location of the debriefing and critique session	1,000	2,000	,	4,000	2,100	4,100
(iii) Failure to include names of participants in the debriefing and critique session	1,000	2,000	2,000	4,000	2,100	4,100
(d)(2) Failure to make record available	1,000	2,000	2,000	4,000	2,100	4,100
Subpart C—Review, Approval, and Retention of Emergency	Preparedr	iess Plans:			-	-

Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
239.201 Filing and approval	-				-	-
(a):					-	-
(i) Failure of a railroad to file a written emergency preparedness plan	5,000	7,500	10,000	15,000	10,300	15,500
(ii) Failure to designate a primary person to contact for plan review	1,000	2,000	2,000	4,000	2,100	4,100
(iii) Failure of a railroad to file an amendment to its plan	2,500	5,000	5,000	10,000	5,200	10,300
(iv) Failure of a railroad to file a summary of an amendment to its plan	1,000	2,000	2,000	4,000	2,100	4,100
(b)(1), (b)(2):					-	-
(i) Failure of a railroad to correct a plan deficiency	2,500	5,000	5,000	10,000	5,200	10,300
(ii) Failure to provide FRA with a corrected copy of the plan	1,000	2,000	2,000	4,000	2,100	4,100
(b)(3):					-	-
(i) Failure of a railroad to correct an amendment deficiency	2,500	5,000	5,000	10,000	5,200	10,300
(ii) Failure to file a corrected plan amendment with FRA	1,000	1,000	2,000	2,000	2,100	2,100
239.203 Retention of emergency preparedness plan					-	-
(1) Failure to retain a copy of the plan or an amendment to the plan	2,500	5,000	5,000	10,000	5,200	10,300
(2) Failure to make record available	1,000	2,000	2,000	4,000	2,100	4,100
Subpart D—Operational Tests and Inspections; Records, Recordkeep	ing, and Av	ailability of I	Records		1	-
239.301 Operational tests and inspections					-	-
(a) Failure to periodically conduct operational tests and inspections of applicable personnel in accordance	2,500	5,000	5,000	10,000	5,200	10,300
with program of operational tests and inspections	2,300	3,000	3,000	10,000	3,200	10,500
(a)(1) Failure to adopt a program of operational tests and inspections that meets the minimum requirements	5,000	7,500	10,000	15,000	10,300	15,500
within 30 days of commencing rail operations	3,000	7,500	10,000	13,000	10,500	13,300
(a)(1)(vi) Failure to train or qualify each railroad officer who conducts operational tests and inspections on						
aspects of the e-prep plan and program procedures relevant to the operational tests and inspections that the	2,500	5,000	5,000	10,000	5,200	10,300
officer conducts						
(b)(1) Failure to maintain a record	2,500	5,000	5,000	10,000	5,200	10,300
(b)(2) Record improperly completed	1,000	1,000	2,000	2,000	2,100	2,100
(c)(1), (d)(1), (e)(2), (f)(1): Failure to retain a copy of the record	2,500	5,000	5,000	10,000	5,200	10,300
(c)(2), (d)(2), (e)(3), (f)(2): Failure to make record available	1,000	2,000	2,000	4,000	2,100	4,100
(e)(1) Failure to conduct six-month review and analysis of required data and make any necessary or	4 000	7.500	9,000	15 000	9.200	15 500
appropriate adjustments to the program of operational tests and inspections	4,000	7,500	8,000	15,000	8,300	15,500
239.303 Electronic recordkeeping					-	-
(a) Insufficient limits or controls on accessibility to records	2,500	5,000	5,000	10,000	5,200	10,300
(b) Missing terminal	1,000	2,000	2,000	4,000	2,100	4,100
(c) Inability of railroad to produce information in a usable format for immediate review	1,000	2,000	2,000	4,000	2,100	4,100
(d) Failure by railroad to designate an authorized representative	1,000	2,000	2,000	4,000	2,100	4,100
(e) Failure to make record available	1,000	2,000	2,000	4,000	2,100	4,100

¹ A penalty may be assessed against an individual only for a willful violation. The Administrator reserves the right to assess a penalty of up to the statutory maximum amount for any violation where circumstances warrant. See 49 CFR part 209, appendix A.

² The penalty schedule uses section numbers from 49 CFR part 239. If more than one item is listed as a type of violation of a given section, each item is also designated by a "penalty code," which is used to facilitate assessment of civil penalties, and which may or may not correspond to any subsection designation(s). For convenience, penalty citations will cite the CFR section and the penalty code, if any. FRA reserves the right, should litigation become necessary, to substitute in its complaint the CFR citation in place of the combined CFR and penalty code citation, should they differ.

Section Section Violation (Base) Willful Violation (Effective Mar. 8,	I / Hittactiva Mar I	tion (Effective April 1,	Villful olation ffective pril 1, 2024)
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[63 FR 24676, May 4, 1998, as amended at 69 FR 30595, May 28, 2004; 73 FR 79704, Dec. 30, 2008; 77 FR 24422, Apr. 24, 2012; 78 FR 71816, Nov. 29, 2013; 79 FR 18150, Mar. 31, 2014; 81 FR 43112, July 1, 2016; 83 FR 60749, Nov. 27, 2018]

Part 240—Qualification and Certification of Locomotive Engineers-Schedule of Civil Penalties¹

Multiplier (CPI 2023)
1.03241 Rounded to nearest \$100.

	gineers-senedu				1.03241	Rounded to neares	t \$100.											
		Willful	Violation	Willful Violation	Violation	Willful	Base	Base	Base	Base	Updated	Updated	Updated	Updated	2024	2024	2024	2024
Section	Violation (Base)	Violation	(Effective Mar.	(Effective Mar.	` _	Violation (Effective April	Range	_	Range Low	Range High	Range	Range	Range Low	Range High	Range	Range	Range Low	Range High
		(Base)	8, 2023)	8, 2023)	1, 2024)	1, 2024)	(Low)	(High)		(Willful)	(Low)	(High)		(Willful)	(Low)	(High)	(Willful)	(Willful)
Subpart B—Component Elements	s	-											\					1
240.101—Program failures:				T .														
(a)-(b) Failure to have program	\$10,000	\$20,000	. ,	\$ 40,000	\$ 20,600	\$ 41,300												
(c) Program that fails to include a subject 240.103—Failure to, in program approval process:	2,500	5,000	5,000	10,000	5,200	10,300			1									1
(a) Timely file program or follow Appendix B	1,000	2,000	2,000	4,000	2,100	4,100			+									ĺ
(b) Serve copy or affirm such service	1,000	2,000	2,000	4,000	2,100	4,100			<u> </u>									1
(g) Resubmit, when directed by FRA	2,500-5,000	5,000-10,000	5,000-10,000	10,000-20,000	5,200-10,300	10,300-20,600	2,50	0 5,000	5,000	10,000	5,000	10,000	10,000	20,000	5,200	10,300	10,300	20,600
(h) Timely file material modification	1,000	2,000	2,000	4,000	2,100	4,100												
240.104—Allowing uncertified person to operate non-traditional locomotives 240.105—Failure to have or execute adequate procedure for selection of supervisors	5,000 2,500	10,000 5,000	10,000 5,000	20,000 10,000	10,300 5,200	20,600 10,300			+									
240.107—Types of service:	2,300	3,000	3,000	10,000	- 5,200	-												1
(a) Failure to designate classes of service	2,500	5,000	5,000	10,000	5,200	10,300												
(d) Conditions or restrictions imposed that are inconsistent with this part	2,500	5,000	5,000	10,000	5,200	10,300												1
(e) Improper reclassification of a certificate 240.109—General criteria for eligibility based on prior safety conduct:	2,500	5,000	5,000	10,000	5,200	10,300												
(a) Failure to have procedure for determining eligibility	2,500	5,000	5,000	10,000	5,200	10,300												1
(e) Considering excluded data	2,000	4,000	4,000	8,000	4,100	8,300												1
(f), (g) Failure to provide timely review opportunity	2,000	4,000	4,000	8,000	4,100	8,300												
240.111—Furnishing motor vehicle records:	1 000	2.000	2.000	4.000	2 100	4 100			1									<u> </u>
(a)-(e) Failure to take action required to make information available (f) Failure to request additional record	1,000 1,000	2,000 2,000	2,000 2,000	4,000 4,000	2,100 2,100	4,100 4,100			1									
(g) Failure to notify of absence of license	1,000	2,000	2,000	4,000	2,100	4,100			†				<u> </u>		<u> </u>			
(h) Failure to report within 48 hours or railroad taking certification action for not reporting earlier than 48	1,000	2,000	2,000	4,000	2,100	4,100			1									
hours	1,000	2,000	2,000	4,000	2,100	4,100												
240.113—Furnishing prior employment information:	2,000	4.000	4.000	0.000	- 4 100	- 0.200			1									<u> </u>
(a) Failure to take action required to make information available 240.115—Criteria for considering prior motor vehicle conduct:	2,000	4,000	4,000	8,000	4,100	8,300												1
(a) Railroad failure to include in program or any person's failure to comply	6,000	10,000	12,000	20,000	12,400	20,600												1
(b), (e) Failure to consider motor vehicle conduct	5,000	7,500	10,000	15,000	10,300	15,500												1
(c)-(d) Failure to follow temporary, 60-day certification requirements	2,000	4,000	4,000	8,000	4,100	8,300												<u> </u>
(f) Failure to follow certification requirements during pendency of a waiver request	2,000	4,000	4,000	8,000	4,100	8,300			1									
(g), (h) Considering excluded data (i) Failure to:	2,000	4,000	4,000	8,000	4,100	8,300												
(1) Provide data to DAC or refer person for evaluation	6,000	10,000	12,000	20,000	12,400	20,600												1
(2) Cooperate in evaluation or provide requested records	1,000	2,000	2,000	4,000	2,100	4,100												
(3)-(4) Properly act in response to data	2,500	5,000	5,000	10,000	5,200	10,300			ļ									
(5) Prevent person who does not comply with 240.115(i)(2) from performing as an engineer 240.117—Consideration of operating rules compliance data:	7,500	15,000	15,000	30,000	15,500	31,000												
(a) Failure to include in program or violate program	6,000	10,000	12,000	20,000	12,400	20,600			1									<u> </u>
(b)-(i) Failure to comply with program or procedure	2,500	5,000	5,000	10,000	5,200	10,300												1
240.119—Consideration of substance abuse disorders and alcohol/drug rules compliance:				7	-	-												<u> </u>
(a) Failure to include in program or violate program	6,000 2,500	10,000 5,000	12,000 5,000	20,000	12,400	20,600 10,300			<u> </u>									1
(c) Failure to have documents on file (d)-(g) Failure to comply with requirements	2,500	5,000	5,000	10,000 10,000	5,200 5,200	10,300												
240.121—Criteria for vision and hearing acuity data:	2,300	3,000	2,000	10,000	-	-												1
(a) Failure to include in program or violate program	6,000	10,000	12,000	20,000	12,400	20,600												
(b)-(e) Failure to have adequate procedure for determining acuity	2,500	5,000	5,000	10,000	5,200	10,300												
(f) Failure of engineer to notify 240.123—Training:	2,500	5,000	5,000	10,000	5,200	10,300												1
(a) Failure to include in program or violate program	6,000	10,000	12,000	20,000	12,400	20,600												1
(b) Failure to comply or inadequate procedures for continuing education	2,500	5,000	5,000	10,000	5,200	10,300												
(c) Failure to comply or inadequate procedures for training new engineers	2,500	5,000	5,000	10,000	5,200	10,300			1									_
(d)-(f) Failure to comply or inadequate procedures for physical characteristics training 240.125—Knowledge testing:	2,500	5,000	5,000	10,000	5,200	10,300			1				<u> </u>					
(a)-(b) Failure to include in program or violate program	6,000	10,000	12,000	20,000	12,400	20,600			+									
(c), (e) Failure to have adequate testing methods	2,500	5,000	5,000	10,000	5,200	10,300												
(d), (f) Failure to have adequate procedures for documenting testing	2,500	5,000	5,000	10,000	5,200	10,300												
(g) Permitting a person to work as an engineer when test failed, reexamination not passed	7,500	15,000	15,000	30,000	15,500	31,000			 				<u> </u>					
240.127—Criteria for examining skill performance: (a) Failure to include in program or violate program	2,500	5,000	5,000	10,000	5,200	10,300			1									
(b)-(f) Failure to have adequate procedures	2,500			10,000	5,200	10,300			1									
240.129—Criteria for monitoring operational performance of certified engineers:					-	-												
(a) Failure to include in program or violate program	6,000	10,000	12,000	20,000	12,400	20,600			1									_
(b)-(h) Failure to have adequate procedures, perform required tests, or keep adequate records Subpart C—Implementation of the Pr	2,500	5,000	5,000	10,000	5,200	10,300			1									
240.201—Implementation:	UCESS				-	-			+									
(a) Failure to designate supervisors	2,000	4,000	4,000	8,000	4,100	8,300			<u>L</u> _	L				<u></u>				
(b) Failure to designate engineers	2,000	4,000	4,000	8,000	4,100	8,300												
(b)(1) Designating a person as an engineer prematurely	5,000	10,000	10,000	20,000	10,300	20,600			1									
(b)(2), (h) Failure to issue certificate to engineer (c) Permitting or requiring engineer service for more than 36 months without recertification or waiver	1,000 7,500	2,000 15,000	2,000 15,000	4,000 30,000	2,100 15,500	4,100 31,000			+						-			
(d) Allowing uncertified person to operate	7,500	15,000	15,000	30,000	15,500	31,000			1									
(e)-(g) Certifying without complying with subpart C	5,000	7,500	10,000	15,000	10,300	15,500			<u> </u>	<u>L</u> _				<u>L</u> _	<u>L</u> _			 L
240.203—Determinations required as a prerequisite to certification:					-	-												
(a) Certifying a person without determining that:	5,000	7.500	10.000	15,000	10.200	15 500			1				-	1				1
(1) Person meets the eligibility criteria (2) Person meets the vision and hearing acuity criteria	5,000 2,500	7,500 5,000	10,000 5,000	15,000 10,000	10,300 5,200	15,500 10,300	-		+				 		-			
(3) Person has demonstrated knowledge	2,500	5,000	5,000	10,000	5,200	10,300			1									
(4) Person has demonstrated skills	2,500	5,000	5,000	10,000	5,200	10,300												

	 			1		Willful		Base	Base	1	1	Updated Updated	,			2024
Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)		Violation	Base Range (Low)	Base Range (High) (Willfi	e Range High	Updated Range (Low)	Updated Range (High)	Range Range Low High (Willful) (Willful)	Range	2024 Range (High)	2024 Range Low (Willful)	Range High (Willful)
(5) Person has completed a training program	2,500	5,000	5,000	10,000	5,200			(Williji	i) (Willful)			(Willful) (Willful)				(Willful)
(b) Certifying a person without determining that:		,	,	,	-	-										
(1) Person has completed training program	2,500	5,000	5,000	10,000	5,200	,										
(2) Person meets the eligibility criteria	2,500 2,500	5,000	5,000	10,000	5,200	10,300										
(3) Student certification period elapsed 240.205—Procedures for determining eligibility based on prior safety conduct:	2,500	5,000	5,000	10,000	5,200	10,300		+ +								
(a) Selecting person lacking eligibility	5,000	7,500	10,000	15,000	10,300	15,500										
(b) Failure to have documents supporting determination	2,500	5,000	5,000	10,000	5,200	10,300										
240.207—Procedures for making the determination on vision and hearing acuity:	Ź	, <u> </u>	,	,	-	-										
(a) Selecting person lacking proper acuity	5,000	10,000	10,000	20,000	10,300	20,600										
(b) Failure to have on file required medical examiner's documents needed for determining proper acuity	1,000	2,000	2,000	4,000	2,100	4,100										1
	,	, , , , , , , , , , , , , , , , , , ,	<u> </u>		, and the second	′										\vdash
(c) Acuity examinations performed by unauthorized person (d) Failure to note need for device on certificate to achieve acuity	1,000 1,000	2,000 2,000	2,000 2,000	4,000 4,000	2,100 2,100	4,100 4,100		+								
(e) Failure to have notation removed when medical device is no longer needed	1,000	2,000	2,000	4,000	2,100	4,100										
(e) Failure to use medical device needed for proper acuity	5,000	10,000	10,000	20,000	10,300	20,600		1								
240.209—Procedures for making the determination on knowledge:	2,000	10,000	10,000	20,000	-	-										
(a) Failure to properly determine knowledge	2,500	5,000	5,000	10,000	5,200	10,300										
(b) Improper test procedure or failure to retain written documentation of test	2,000	4,000	4,000	8,000	4,100	8,300										
(c) Allowing person to operate despite test failure	5,000	10,000	10,000	20,000	10,300	20,600										
240.211—Procedures for making the determination on performance skills:	5,000	10.000	10.000	20.000	-	-										
(a) Failure to determine skills per most demanding class or type of service to be performed (b) Improper test precedure or failure to retain written documentation of test	5,000 2,000	10,000 4,000	10,000 4,000	20,000 8,000	10,300 4,100	20,600 8,300	1	+				 				
(b) Improper test procedure or failure to retain written documentation of test (c) Allowing person to operate despite test failure	2,000 5,000	10,000	10,000	20,000	10,300	20,600	1	+ +								
(d) DSLE evaluates his or her own skills	5,000	10,000	10,000	20,000	10,300	20,600	1	+ + -			+					
240.213—Procedures for making the determination on completion of training program:	2,000	- 0,000	10,000	_==,000	-	-	1	1								
(a) Failure to properly make determination	2,500	5,000	5,000	10,000	5,200	10,300										
(b) Failure to document successful program completion	2,500	5,000	5,000	10,000	5,200	10,300										
240.215—Retaining information supporting determinations:				•	-	-										
(a), (h) Complete failure to maintain record for a person	5,000	7,500	10,000	15,000	10,300	15,500		 								
(b)-(g) Missing component of relevant record (i) Falsification of record	2,000	4,000 10,000	4,000	8,000 20,000	4,100	8,300 20,600										
(j) Failure to comply with electronic recordkeeping system procedures	5,000	7,500	10,000	15,000	10,300	15,500		+ + + -								
240.217—Time limitations for making determinations:	3,000	7,500	10,000	13,000	-	-										
(a), (c), (d) Exceeding time limit	2,000	4,000	4,000	8,000	4,100	8,300										
240.219—Denial of certification:					-	-										
(a) Failure to notify, provide opportunity for comment, or provide supporting documentation	2,000	4,000	4,000	8,000	4,100	,										
(c) Failure to notify, provide explanation, or address rebuttal information, or untimely notification	2,000	4,000	4,000	8,000	4,100			 								\vdash
240.221—Identification of qualified persons: (a)-(c) Failure to have a record	2,500	5,000	5,000	10,000	5,200	10,300										
(d) Failure to:	2,300	3,000	3,000	10,000	3,200	10,300										
(1) Update a record	2,000	4,000	4,000	8,000	4,100	8,300										
(2)-(3) Make a record available	2,000	4,000	4,000	8,000	4,100	8,300										
(e) Knowingly or willfully making false entry, or other falsification		10,000		20,000	-	20,600										
(f) Records system not maintained as required	5,000	7,500	10,000	15,000	10,300	15,500										$\overline{}$
240.223—Certificate criteria:	1 000	2 000	2 000	1,000	2 100	- 4 100		 								
(a) Improper certificate (b) Failure to designate those with signatory authority	1,000 1,000	2,000 2,000	2,000 2,000	4,000 4,000	2,100 2,100	4,100 4,100										
(d) Falsification of certificate	1,000	10,000	2,000	20,000	2,100	20,600		+ + + -								
240.225—Railroad relying on determination of another:		10,000		20,000	-	-		1								
	5 000	7.500	10.000	15,000	10.200	15.500										
(a) Failure to address in program or failure to require newly hired engineer to take entire training program	5,000	7,500	10,000	15,000	10,300	15,500										
(b) Failure to properly make determinations	5,000	7,500	10,000	15,000	10,300	15,500										
240.227—Railroad relying on requirements of a different country (Canada):					-	-										
(a) Joint operator reliance:	5 000	7.500	10,000	15,000	10.200	15.500										
(1) On person not employed (2) On person who fails to meet Canadian requirements	5,000 5,000	7,500 7,500	10,000 10,000	15,000 15,000	10,300 10,300	15,500 15,500	1	+ + -								
(b) Canadian railroad reliance:	3,000	7,300	10,000	13,000	10,300	13,300	+	+ + + + + + + + + + + + + + + + + + + +			+	 				
(1) On person not employed	5,000	7,500	10,000	15,000	10,300	15,500		1								
(2) On person who fails to meet Canadian requirements	5,000	7,500	10,000	15,000	10,300	15,500										
240.229—Requirements for joint operations territory:					-	-										
(a)-(d) Allowing uncertified person to operate or certifying improperly	7,500	15,000	15,000	30,000	15,500	31,000										
(c)(3) Failure to notify the railroad if unqualified		5,000	**	10,000	-	10,300	1									
(e)-(f) Failure to provide qualified person or incorrect determination of an exception	5,000	7,500	10,000	15,000	10,300	15,500	1	 								
240.231—Requirements for engineers unfamiliar with physical characteristics in other than joint operations:					-	-										
(a) Person unqualified, no exception applies or railroad does not adequately address in program	7,500	15,000	15,000	30,000	15,500	31,000	+	+ + + + + + + + + + + + + + + + + + + +	 							
(b) Failure to have a pilot:	7,300	12,000	15,000		-	-		1								1
(1) for engineer who has never been qualified	7,500	15,000	15,000	30,000	15,500	31,000										
(2) for engineer previously qualified	5,000	7,500	10,000	15,000	10,300	15,500										
Subpart D—Program Administrati	on '				-	-	1	<u> </u>								
240.301—Replacement of certificates:	5.000	7.500	10.000	15.000	- 10 200	15 500	1									
(a) Failure to have system for certificate replacement or system not reasonably accessible to engineers	5,000 2,000	7,500 4,000	10,000	15,000	10,300	15,500	1	 								
(b) Failure to properly issue temporary replacement certificate 240.303—Operational monitoring requirements:	2,000	4,000	4,000	8,000	4,100	í t	+	+ +								
(a) Failure to have program for observations or unannounced tests	5,000	10,000	10,000	20,000	10,300	20,600		+								
(b) Failure to observe a person in a calendar year	1,000	2,000	2,000	4,000	2,100	4,100	+	+ + + + + + + + + + + + + + + + + + + +								
(c) Failure to test a person in a calendar year	1,000	2,000	2,000	4,000	2,100		1	 								
(d) Failure to test properly	1,000	2,000	2,000	4,000	2,100	4,100										
240.305—Prohibited conduct:					-	-		1								
(a) Unlawful:						-	1									
(1) Passing of stop signal	2,500	5,000	5,000	10,000	5,200		1	1			-					
(2) Control of speed	2,500	5,000	5,000	10,000	5,200	10,300				1	Ì	<u> </u>		1		

Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)	Base Range (Low)	Base Range (High)	Base Range Low (Willful)	Base Range High (Willful)	Updated Range (Low)	Updated Range (High)	Updated Range Low (Willful)	Updated Range High (Willful)	2024 Range (Low)	_	2024 Range Low (Willful)	2024 Range High (Willful)
(3) Brake tests	2,500	5,000	5,000	10,000	5,200	10,300												
(4) Occupancy of main track	2,500	5,000	5,000	10,000	5,200	10,300												
(a)(5) Tampering or operating with unauthorized disabled safety device	2,500	5,000	5,000	10,000	5,200	10,300												
(a)(6) Supervisor, pilot, or instructor fails to take appropriate action	2,500	5,000	5,000	10,000	5,200	10,300												
(b) Failure of engineer to:					-	-												
(1) possess certificate while on duty as an engineer	1,000	2,000	2,000	4,000	2,100	4,100												
(2) display certificate when requested	1,000	2,000	2,000	4,000	2,100	4,100												
(c) Failure of engineer to notify railroad of limitations or railroad requiring engineer to exceed limitations	4,000	8,000	8,000	16,000	8,300	16,500												
(d) Failure of engineer to notify railroad of denial or revocation	4,000	8,000	8,000	16,000	8,300	16,500												
240.307—Revocation of certification:					-	-												,
(a) Failure to revoke certification	7,500	10,000	15,000	20,000	15,500	20,600												,
(b) Failure to comply with suspension, hearing, and revocation procedures	2,500-5,000	5,000-10,000	5,000-10,000	10,000-20,000	5,200-10,300	10,300-20,600	2,500	5,000	5,000	10,000	5,000	10,000	10,000	20,000	5,200	10,300	10,300	20,600
(c)-(g) Failure of railroad to comply with hearing or waiver procedures	2,500-5,000	5,000-10,000	5,000-10,000	10,000-20,000	5,200-10,300	10,300-20,600	2,500	5,000	5,000	10,000	5,000	10,000	10,000	20,000	5,200	10,300	10,300	20,600
(h) Failure to credit suspension period toward revocation period	2,000	4,000	4,000	8,000	4,100	8,300												
(j) Failure of railroad to place relevant information in records	2,500	5,000	5,000	10,000	5,200	10,300												
(k) Failure of railroad to conduct reasonable inquiry or make good faith determination	7,500	10,000	15,000	20,000	15,500	20,600												
240.308—Multiple certifications:	•				-	-												
(c) Engineer is not a certified conductor and no assigned certified conductor in or attached to train crew	7,500	10,000	15,000	20,000	15,500	20,600												ı
(d) Procedure not followed when conductor removed from passenger train	7,500	10,000	15,000	20,000	15,500	20,600												
(e) Certified person fails to notify a railroad of denial or revocation by another railroad		5,000		10,000	-	10,300												
(f), (i) Performing work as an engineer or obtaining an engineer certificate while a conductor certificate is revoked for a violation of 242.403(e)(1)-(e)(5) or (e)(12)	7,500	15,000	15,000	30,000	15,500	31,000												
(g)-(h) Performing work as a conductor or obtaining a conductor certificate while an engineer certificate is revoked under 240.307	7,500	15,000	15,000	30,000	15,500	31,000												
(j) Denying or revoking engineer certification or recertification based solely on the denial of conductor certification	4,000	8,000	8,000	16,000	8,300	16,500												
(k) Denying or revoking conductor certification or recertification based solely on the denial of engineer certification	4,000	8,000	8,000	16,000	8,300	16,500												
(m) Railroad improperly revokes both engineer and conductor certifications for a dual certified person based on the same event	5,000	7,500	10,000	15,000	10,300	15,500												
240.309—Oversight responsibility report:					-	-												
(a) Failure to perform annual review/analysis or complete on time	5,000	7,500	10,000	15,000	10,300	15,500												
(b) Incomplete or inaccurate formal annual review and analysis	2,500	5,000	5,000	10,000	5,200	10,300												,
(c) Failure to determine actions to improve safety	2,500	5,000	5,000	10,000	5,200	10,300												,
(d) Failure to provide written report to FRA upon request	2,500	5,000	5,000	10,000	5,200	10,300												,
(e)-(i) Incomplete or inaccurate report	2,000	4,000		,	4,100	8,300												,——

¹ A penalty may be assessed against an individual only for a willful violation. The Administrator reserves the right to assess a penalty of up to the statutory maximum amount for any violation where circumstances warrant. See 49 CFR part 209, appendix A.

[56 FR 28254, June 19, 1991, as amended at 60 FR 53138, Oct. 12, 1995; 63 FR 11624, Mar. 10, 1998; 64 FR 60995, Nov. 8, 1999; 69 FR 30595, May 28, 2004; 73 FR 79704, Dec. 30, 2008; 74 FR 68185, Dec. 23, 2009; 77 FR 24422, Apr. 24, 2012; 81 FR 43112, July 1, 2016; 83 FR 60750, Nov. 27, 2018; 85 FR 81290, Dec. 15, 2020]

Part 241—United States Locational Requirement for Dispatching of United States Rail Operations-Schedule of Civil Penalties¹

Multiplier (CPI 2023)

1.03241 Rounded to nearest \$100.

Section ²	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
241.9(a) Requiring or permitting extraterritorial dispatching of a railroad operation	\$7,500	\$11,000	\$ 15,000	\$ 22,000	\$ 15,500	\$ 22,700
(b) Failing to notify FRA about extraterritorial dispatching of a railroad operation in an emergency situation	5,000	7,500	10,000	15,000	10,300	15,500
241.11 Conducting a railroad operation that is extraterritorially dispatched:						
(a)(1) Generally	7,500	11,000	15,000	22,000	15,500	22,700
(a)(2) In an emergency situation-where dispatching railroad fails to notify FRA of the extraterritorial dispatching	2,500	5,000	5,000	10,000	5,200	10,300
241.13 Requiring or permitting track to be used for the conduct of a railroad operation that is extraterritorially						
dispatched:						
(a)(1) Generally	7,500	11,000	15,000	22,000	15,500	22,700
(a)(2) In an emergency situation-where dispatching railroad fails to notify FRA of the extraterritorial dispatching	2,500	5,000	5,000	10,000	5,200	10,300

¹ A penalty may be assessed against an individual only for a willful violation. The Administrator reserves the right to assess a penalty of up to the statutory maximum amount for any violation where circumstances warrant. See 49 U.S.C. 21301, 21304 and 49 CFR part 209, appendix A.

[67 FR 75960, Dec. 10, 2002, as amended at 73 FR 79705, Dec. 30, 2008; 77 FR 24423, Apr. 24, 2012; 81 FR 43112, July 1, 2016; 83 FR 60750, Nov. 27, 2018]

² Further designations for certain provisions, not found in the CFR citation for those provisions, and not found in this appendix, are FRA Office of Chief Counsel computer codes added as a suffix to the CFR citation and used to expedite imposition of civil penalties for violations. FRA reserves the right, should litigation become necessary, to substitute in its complaint the CFR citation in place of the combined designation cited in the civil penalty demand letter.

Part 242—Qualification and Certification of Conductors-Schedule of Civil Penalties¹

Multiplier (CPI 2023)
1.03241 Rounded to nearest \$100.

			1	ī	1.03241 1	Rounded to neare	est \$100.	1	•		•	1						
Section Violatio (Base)	Will Violat (Bas	on (Effec	iolation ctive Mar. , 2023)	Willful Violation (Effective Mar.	Violation (Effective April 1, 2024)	Willful Violation (Effective April	Base Range (Low)	e Range	Base Range Low	Base Range High	Updated Range (Low)	Updated Range (High)	Updated Range Low	Updated Range High	2024 Range (Low)	2024 Range (High)	2024 Range Low	2024 Range High
	(Das	6,	, 2023)	8, 2023)	1, 2024)	1, 2024)	(LUW)	(IIIgn)	(Willful)	(Willful)	(LOW)	(IIIgii)	(Willful)	(Willful)	(LOW)	(IIIgn)	(Willful)	(Willful)
Subpart B—Program and Eligibility Requirements 242.101—Program failures:																		
(a) Failure to have program \$10	000 \$2	,000 \$	20,000	\$ 40,000	\$ 20,600	\$ 41,300												
1 0		0,000	12,000	20,000	12,400	20,600												
242.103—Program approval:		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,		-	-												
		2,000	2,000	4,000	2,100	4,100												
		2,000	2,000	4,000	2,100	4,100												
	000 5,000-1			10,000-20,000	, ,	10,300-20,600	2,50	5,000	5,000	10,000	5,000	10,000	10,000	20,000	5,200	10,300	10,300	20,600
(i) Failure to timely file material modification 242.105—Schedule for implementation:	000	2,000	2,000	4,000	2,100	4,100												
	000	,000	4,000	8,000	4,100	8,300												
() ()		5,000	15,000	30,000	15,500	31,000												
		,500	10,000	15,000	10,300	15,500												
(7 8 178 1 8	500 1	5,000	15,000	30,000	15,500	31,000												
242.107—Types of service:	500	. 000	5,000	10,000	5,200	10,300												
		5,000	5,000 5,000	10,000 10,000	5,200	10,300												
242.109—Certification and recertification determinations:	200	,000	2,000	10,000	-	-												
(a) Failure to determine in writing that:					-	-												
(1) person meets the eligibility criteria		,500	10,000	15,000	10,300	15,500												
C V		5,000	5,000	10,000	5,200	10,300												
		5,000	5,000	10,000	5,200	10,300												
(71 1 61 6		,000	5,000 4,000	10,000 8,000	5,200 4,100	10,300 8,300	+											
		2,000	2,000	4,000	2,100	4,100												
		,000	4,000	8,000	4,100	8,300												
(f) Failure to include method to advice that person has never been a railroad employee or obtained			,	,	,	- ,												
motor vehicle licenses	000	2,000	2,000	4,000	2,100	4,100												
242.111—Motor vehicle operator records:					-	-												
		0,000	12,000	20,000	12,400	20,600												
		7,500 4,000	10,000 4,000	15,000 8,000	10,300 4,100	15,500 8,300												
		,000	4,000	8,000	4,100	8,300												
		7,500	10,000	15,000	10,300	15,500												
ackslash		,000	4,000	8,000	4,100	8,300												
(C)		2,000	2,000	4,000	2,100	4,100												
		2,000	2,000	4,000	2,100	4,100												
	000	2,000	2,000	4,000	2,100	4,100												
(l) Failure to report in timely manner or railroad taking certification action for not reporting earlier than 48 hours	000	2,000	2,000	4,000	2,100	4,100												
	000	,000	4,000	8,000	4,100	8,300												
(o) Failure to:		,,,,,,	1,000	-,	-	-												
		,000	12,000	20,000	12,400	20,600												
		2,000	2,000	4,000	2,100	4,100												
		5,000	5,000	10,000	5,200	10,300												
(5) Prevent person who does not comply with 242.111(o)(2) from performing as a conductor 242.113—Prior safety conduct:	500 1	5,000	15,000	30,000	15,500	31,000												
· · · · · · · · · · · · · · · · · · ·	000 1	0,000	12,000	20,000	12,400	20,600												
		7,500	10,000	15,000	10,300	15,500												
(c) Failure to request record or take required action		,000	4,000	8,000	4,100	8,300												
242.115—Substance abuse disorders and alcohol drug rules compliance:					-	-												
		0,000	12,000	20,000	12,400	20,600												
C J		7,500 5,000	10,000 5,000	15,000 10,000	10,300 5,200	15,500 10,300												
		5,000	5,000	10,000	5,200	10,300												
242.117—Vision and hearing acuity:		, • • •	2,000	10,000	-	-												
(a) Failure to implement program meeting requirements or violate program		,000	12,000	20,000	12,400	20,600												
(b) Failure to determine eligibility requirements met	000	,500	10,000	15,000	10,300	15,500												
(c) Failure to have on file required medical examiner's documents needed for determining proper acuity	000	2,000	2,000	4,000	2,100	4,100												1
(d) Acuity examination performed by unauthorized person	000	2,000	2,000	4,000	2,100	4.100												
(·) · · · · j · · · · · · · · · j · · · ·		2,000	2,000	4,000	2,100	4,100												
		2,000	2,000	4,000	2,100	4,100												
(f) Failure to use medical device needed for proper acuity	000 1	,000	10,000	20,000	10,300	20,600												
		5,000	5,000	10,000	5,200	10,300												
	500	5,000	5,000	10,000	5,200	10,300												
242.119—Training:	2001	000	12,000	20,000	12 400	20,600												
		0,000 7,500	12,000	15,000	12,400 10,300	15,500	+				-							
		5,000	5,000	10,000	5,200	10,300	+											
(d) Failure to:	·	,	2,000	10,000	-	-												
(1) Make determination, include proper curriculum, and/or document knowledge and ability		5,000	5,000	10,000	5,200	10,300												
		2,000	2,000	4,000	2,100	4,100												
(3) Make information available	000	2,000	2,000	4,000	2,100	4,100												<u> </u>

	XX/Me 1	X7. 1	Willful	X7. 1. (1	Willful		n	Base	Base	T 7 1 . 1	** * * * *	Updated Upda	ted 200	2024	2024	2024
Section Violation	Willful Violation	Violation (Effective Mar.	Violation	Violation (Effective April	Violation	Base Range	Base Range	Range	Range	Updated Range	Updated Range	Range Ran	Ran		Range	Range
(Base)	(Base)	8, 2023)	(Effective Mar. 8, 2023)	1, 2024)	Effective April 1, 2024)	(Low)	(High)	Low (Willful)	High (Willful)	(Low)	(High)	Low Hiş (Willful) (Will	n		Low (Willful)	High (Willful)
(4) Maintain steps or tasks in one manual or make available 1,00		2,000	4,000	2,100	4,100											<u>'</u>
(5) Review and modify training plan (e) Failure to require person to meet requirements 2,50	,,,,,	2,000 5,000	4,000 10,000	2,100 5,200	4,100 10,300											
(f) Failure to provide opportunity to consult 1,00		2,000	4,000	2,100	4,100											
(g)-(k) Failure to have adequate procedures or include procedures in program 2,50		5,000	10,000	5,200	10,300											
(1) Failure to have adequate procedures for or provide continuing education 2,50 242.121—Knowledge testing:	5,000	5,000	10,000	5,200	10,300											
(a) Failure to implement program meeting requirements or violate program 6,00	0 10,000	12,000	20,000	12,400	20,600											
(b) Failure to determine eligibility requirements met 5,00		10,000	15,000	10,300	15,500											
(c) Failure to have adequate procedures for testing knowledge (d) Failure to properly document testing 1,00		5,000 2,000	10,000	5,200 2,100	10,300 4,100											
(e) Failure to provide opportunity to consult 1,00		2,000	4,000	2,100	4,100								-			
(f) Failure to document whether test was passed or failed 1,00	0 2,000	2,000	4,000	2,100	4,100											
(g) Allowing person to serve as a conductor despite test failure 7,50 242.123—Monitoring operational performance:	0 15,000	15,000	30,000	15,500	31,000											
(a)-(b) Failure to implement program meeting requirements 6,00	0 10,000	12,000	20,000	12,400	20,600								-			
(b) Failure to comply with program 2,50	0 5,000	5,000	10,000	5,200	10,300											
(c) Failure to test a conductor at least once in a calendar year (d) Failure to test properly 2,50		5,000 5,000	10,000	5,200 5,200	10,300 10,300											
(d) Failure to test properly (e) Failure to indicate the action to be taken 2,50	,	5,000	10,000	5,200	10,300								- 			
(f) Failure to test within time limits 2,50		5,000	10,000	5,200	10,300											
242.125—Certification determinations made by other railroads:	7.500	10,000	15,000	10,300	15,500											
(a) Failure to address in program or require newly hired conductor to take entire training program (b) Failure to make a required determination 5,00		10,000	15,000 15,000	10,300	15,500								 			
242.127—Reliance on qualification requirements of other countries (Canada):				-	-											
(a)-(b) Failure to determine person employed and meets Canadian standards 5,00 Submort C. Administration of the Contification Program	7,500	10,000	15,000	10,300	15,500											
Subpart C—Administration of the Certification Program 242.201—Time limitations:				-	-											
(a), (c), and (d) Exceeding time limit 2,00	0 4,000	4,000	8,000	4,100	8,300											
242.203—Supporting information:		10.000	1.5.000	-	-											
(a), (c)-(e) Complete failure to maintain record for a person (b) Failure to have a complete record 2,00	. ,	10,000	15,000 8,000	10,300 4,100	15,500 8,300											
(f) Falsification of a record	10,000	4,000	20,000	-	20,600											
(g) Failure to comply with requirements if records maintained electronically 5,00	7,500	10,000	15,000	10,300	15,500											
242.205—Identification of persons: (a)-(b) Failure to have a record 2,50	0 5,000	5,000	10,000	5,200	10,300											
(c) Failure to update or make a record available 2,00		4,000	8,000	4,100	8,300											
(d) Falsification of a record	10,000		20,000	-	20,600											
(e) Failure to comply with requirements if records maintained electronically 242.207—Certificate components:	7,500	10,000	15,000	10,300	15,500											
(a) Improper certificate 1,00	0 2,000	2,000	4,000	2,100	4,100											
(b) Failure to designate those with signing authority 1,00	,	2,000	4,000	2,100	4,100											
(d) Falsification of a certificate 242.209—Maintenance of the certificate:	10,000		20,000	-	20,600											
(a) Failure of conductor to carry certificate or display certificate when requested 1,00	0 2,000	2,000	4,000	2,100	4,100								-			
(b) Failure of conductor to notify railroad of limitations or railroad requiring conductor to exceed 4,00	, in the second	8,000	16,000	8,300	16,500											
limitations	5,000	0,000	10,000	,	,											
242.211—Replacement of certificates:	0	40.00		10.200	15.500								+			
(a) Failure to have system for certificate replacement or system not reasonably accessible to conductors 5,00		10,000	15,000	10,300	15,500											
(b) Failure to properly issue temporary replacement certificate 2,00	0 4,000	4,000	8,000	4,100	8,300											
242.213—Multiple certifications: (d) Allowing an engineer to operate without a conductor where the engineer is not certified as a	0 15.55	4		15.500	-	+							+	 		+
conductor or not accompanied by a certified conductor	ĺ	15,000	20,000	15,500	20,600											
(e) Failure to comply with emergency restrictions 7,50	/	15,000	20,000	15,500	20,600											
(f) Failure of conductor to notify railroad of denial or revocation (g) Performing conductor service with a revoked conductor certificate 7,50	5,000 0 15,000	15,000	10,000 30,000	15,500	10,300 31,000								+			
(h), (k) Performing work as an engineer or obtaining an engineer certificate while a conductor	,	15,000	30,000	15,500	31,000											
certificate is revoked for a violation of 242.403(e)(1)-(e)(5) or (e)(12)	13,000	15,000	30,000	13,300	51,000											
(i)-(j) Performing work as a conductor or obtaining a conductor certificate while an engineer certificate is revoked under 240.307	0 15,000	15,000	30,000	15,500	31,000											
(1) Denying or revoking engineer certification or recertification based solely on the denial of conductor	0 8,000	8,000	16,000	8,300	16,500											
certification	0,000	0,000	10,000	0,500	10,500											
(m) Denying or revoking conductor certification or recertification based solely on the denial of engineer certification 4,00	8,000	8,000	16,000	8,300	16,500											
(o) Revoking both a person's conductor and engineer certificates for a single event 5,00	0 7,500	10,000	15,000	10,300	15,500											
242.215—Oversight responsibility:		10.000	4 # 000	- 10.200	4 5 500											
(a) Failure to perform annual review/analysis or complete on time5,00(b) Incomplete or inaccurate formal annual review and analysis2,50		10,000 5,000	15,000 10,000	10,300 5,200	15,500 10,300								-			
(c) Failure to determine actions to improve safety 2,50	0 5,000	5,000	10,000	5,200	10,300											
(d) Failure to provide written report to FRA upon request 2,50	0 5,000	5,000	10,000	5,200	10,300											
(e)-(i) Incomplete or inaccurate report 2,00 Subpart D—Territorial Qualification and Joint Operation	/	4,000	8,000	4,100	8,300											
242.301—Territorial qualification:	,			-	-	+							_	+		
(a) Allowing uncertified person or person not territorially qualified to serve as a conductor 7,50	,	15,000	30,000	15,500	31,000											
(b) Failure to notify railroad of lack of qualifications (c) Failure to provide required assistance 5,00	5,000 0 7,500	10,000	10,000 15,000	10,300	10,300 15,500											
(c) Failure to provide required assistance 5,00 (d) Failure to provide assistance or up-to-date job aid 5,00		10,000	15,000	10,300	15,500							 				
	,,500	-0,000	10,000		,		!					·	!	!		

Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)	Base Range (Low)		Base Range Low (Willful)	Base Range High (Willful)	Updated Range (Low)	Updated Range (High)	Updated Range Low (Willful)	Updated Range High (Willful)	2024 Range (Low)	2024 Range (High)	2024 Range Low (Willful)	2024 Range High (Willful)
Subpart E—Denial and Revocation of Certification					1	-												
242.401—Denial of certification:					ı	-												
(a) Failure to notify, provide opportunity for comment, or provide supporting documentation	2,000	4,000	4,000	8,000	4,100	8,300												
(c) Failure to notify, provide explanation, or address rebuttal information, or untimely notification	2,000	4,000	4,000	8,000	4,100	8,300												
242.403—Revocation criteria:					-	-												
(a) Failure to implement program meeting requirements or violate program	6,000	10,000	12,000	20,000	12,400	20,600												
(b) Unlawful failure to comply with rules and practices	2,500	5,000	5,000	10,000	5,200	10,300												
(c) Failure to revoke certification	5,000	10,000	10,000	20,000	10,300	20,600												
(d) Considering excluded data	2,500	5,000	5,000	10,000	5,200	10,300												
(e) Considering unlisted violations of operating rules and practices	2,500	5,000	5,000	10,000	5,200	10,300												
(f) Improperly counting or considering violations	2,500	5,000	5,000	10,000	5,200	10,300												
242.405—Periods of ineligibility:					-	-												
(a)-(c) Imposition of incorrect period of ineligibility	2,500	5,000	5,000	10,000	5,200	10,300												
242.407—Revocation of certification:					-	-												
(a) Failure to revoke certification	7,500	10,000	15,000	20,000	15,500	20,600												
(b) Failure to suspend, notify, or provide hearing opportunity, or improper procedures	2,500-5,000	5,000-10,000		10,000-20,000	5,200-10,300	10,300-20,600	2,50		5,000	10,000	5,000	10,000	10,000	20,000	5,200	10,300	10,300	,
(c)-(g) Failure of railroad to comply with hearing or waiver procedures		5,000-10,000	5,000-10,000	10,000-20,000	5,200-10,300	10,300-20,600	2,50	5,000	5,000	10,000	5,000	10,000	10,000	20,000	5,200	10,300	10,300	20,600
(h) Failure to credit suspension period toward revocation period	2,000	4,000	4,000	8,000	4,100	8,300												
(j) Failure of railroad to make record	2,500	5,000	5,000	10,000	5,200	10,300												
(k) Failure of railroad to conduct reasonable inquiry or make good faith determination	7,500	10,000	15,000	20,000	15,500	20,600												

A penalty may be assessed against an individual only for a willful violation. The Administrator reserves the right to assess a penalty of up to the statutory maximum amount for any violation where circumstances warrant. See 49 CFR part 209, appendix A.

[76 FR 69841, Nov. 9, 2011, as amended at 77 FR 24423, Apr. 24, 2012; 81 FR 43113, July 1, 2016; 83 FR 60750, Nov. 27, 2018; 85 FR 81290, Dec. 15, 2020]

Part 243—Training, Qualification, and Oversight for Safety-Related Railroad Employees-Schedule of Civil Penalties¹

Multiplier (CPI 2023)
1.03241 Rounded to nearest \$100.

	•				1.03241	Rounded to neares	$\iota \varphi \iota \upsilon \upsilon$.							•				
Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)	Base Range (Low)	Base Range (High)	Base Range Low (Willful)	Base Range High (Willful)	Updated Range (Low)	Updated Range (High)	Updated Range Low (Willful)	Updated Range High (Willful)	2024 Range (Low)	2024 Range (High)	2024 Range Low (Willful)	2024 Range High (Willful)
Subpart B—Program Components a	and Approval	Process																1
243.101—Employer program required:																		
(a-c) Complete failure to submit, adopt, or comply with program	\$7,500- 12,500	\$11,000-16,000	\$15,000-25,000	\$22,000-32,000	15,500-25,800	22,700-33,000	7,500	12,500	11,000	16,000	15,000	25,000	22,000	32,000	15,500	25,800	22,700	33,000
(a-c) Partial failure to submit, adopt, or comply with program; or failure to correct deficiencies upon FRA's request	4,500-9,500	6,500-13,000	9,000-19,000	13,000-26,000	9,300-19,600	13,400-26,800	4,500	9,500	6,500	13,000	9,000	19,000	13,000	26,000	9,300	19,600	13,400	26,800
(d) OJT program requirements or failure to make reference materials available	2,000-4,500	4,000-6,500	4,000-9,000	8,000-13,000	4,100-9300	8,300-13,400	2,000	4,500	4,000	6,500	4,000	9,000	8,000	13,000	4,100	9,300	8,300	13,400
(e-f) Program validation	2,000	4,000	4,000	8,000	4,100	8,300												
243.105 Claiming optional model program is FRA-approved, when it is not:	2,000-4,500	4,000-6,500	4,000-9,000	8,000-13,000	4,100-9300	8,300-13,400	2,000	4,500	4,000	6,500	4,000	9,000	8,000	13,000	4,100	9,300	8,300	13,400
243.109 Training program submission, review, and approval process:					-	-												
(a) Failure to timely resubmit program	2,000-4,500	4,000-6,500	4,000-9,000	8,000-13,000	4,100-9300	8,300-13,400	2,000	4,500	4,000	6,500	4,000	9,000	8,000	13,000	4,100	9,300	8,300	13,400
(b) Failure to timely submit informational filing	2,000-4,500	4,000-6,500	4,000-9,000	8,000-13,000	4,100-9300	8,300-13,400	2,000	4,500	4,000	6,500	4,000	9,000	8,000	13,000	4,100	9,300	8,300	13,400
(c) Failure to submit new portions or revisions	4,500	6,500	9,000	13,000	9,300	13,400												
(d) Railroad failure to serve program	1,000	2,000	2,000	4,000	2,100	4,100												
243.111 Approval of programs filed by training organizations or learning institutions:					-	-												
(a-b) Claiming training is FRA-approved, when it is not	2,000-4,500	4,000-6,500	4,000-9,000	8,000-13,000	4,100-9300	8,300-13,400	2,000	4,500	4,000	6,500	4,000	9,000	8,000	13,000	4,100	9,300	8,300	13,400
(c-f) FRA approved some training, but all conditions not met	2,000-4,500	4,000-6,500	4,000-9,000	8,000-13,000	4,100-9300	8,300-13,400	2,000	4,500	4,000	6,500	4,000	9,000	8,000	13,000	4,100	9,300	8,300	13,400
(g-h) Records	1,000	2,000	2,000	4,000	2,100	4,100												
Subpart C—Program Implementation an	d Oversight R	Requirements																
243.201 Employee qualification requirements:																		
(a-b) Failure to designate an employee	1,000	/	2,000	4,000	2,100	4,100												
(c-f) Other failures and refresher training (per employee)	1,000	2,000	2,000	4,000	2,100	4,100			<u> </u>									
243.203 Records:					-	-												
(a-f) Failure to maintain records (per employee)	1,000	2,000	2,000	4,000	2,100	4,100												
243.205 Periodic oversight	4,500-9,500	6,500-13,000	9,000-19,000	13,000-26,000	9,300-19,600	13,400-26,800	4,500	9,500	6,500	13,000	9,000	19,000	13,000	26,000	9,300	19,600	13,400	26,800
243.207 Annual review	4,500	6,500	9,000	13,000	9,300	13,400			· ·									
243.209 Railroad maintained list of contractors utilized	4,500	6,500	9,000	13,000	9,300	13,400												1

A penalty may be assessed against an individual only for a willful violation. The Administrator reserves the right to assess a penalty of up to the statutory maximum amount for any violation where circumstances warrant. See 49 CFR part 209, appendix A.

[79 FR 66501, Nov. 7, 2014, as amended at 81 FR 43113, July 1, 2016; 83 FR 60750, Nov. 27, 2018]

1.03241 Rounded to nearest \$100.

PENALTY SCHEDULE	1	1	T	ı	1.03241	kounaea to nearest \$1
	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
Subpart B—System Safety Progra	am (SSP) Re	quirements				
270.101—System safety program; general:						
(a) Failure to establish a system safety program	\$ 15,000	\$ 30,000	\$ 30,000	\$ 60,000	\$ 31,000	\$ 61,900
Failure to include a risk-based hazard management program in the system	10,000	20,000	20,000	40,000	20,600	41 200
safety program	10,000	20,000	20,000	40,000	20,600	41,300
270.103—System safety program plan:					-	-
(a)(1) Failure to include and comply with any required element or any sub-	7.500	15,000	15,000	20,000	15 500	21 000
element in the SSP plan	7,500	15,000	15,000	30,000	15,500	31,000
(a)(2) Failure to communicate and coordinate with host railroad on the SSP	7.500	15,000	15,000	20,000	15 500	21.000
plan	7,500	15,000	15,000	30,000	15,500	31,000
270.107—Consultation Requirements:					-	-
(a)(1) Failure to consult with directly affected employees	10,000	20,000	20,000	40,000	20,600	41,300
Failure to consult in good faith and/or use best efforts	10,000	20,000	20,000	40,000	20,600	41,300
(a)(3) Failure to hold preliminary meeting	7,500	15,000	15,000	30,000	15,500	31,000
Failure to comply with deadline for holding preliminary meeting	5,000	10,000	10,000	20,000	10,300	20,600
Failure to notify directly affected employees no less than 60 days before	7,500	15 000	15,000	20,000	15 500	31,000
meeting is held	7,300	15,000	15,000	30,000	15,500	31,000
(b) Failure to submit consultation statement with plan submission	7,500	15,000	15,000	30,000	15,500	31,000
Failure to include all required elements in consultation statement	5,000	10,000	10,000	20,000	10,300	20,600
(d) Failure to submit consultation statement with submission of plan	5,000	10,000	10,000	20,000	10,300	20,600
amendment	3,000	10,000	10,000	20,000	10,300	20,000
Subpart C—Review, Approval, an	d Retention	of SSP Plans			-	-
270.201—Filing and approval:					-	-
(a)(1) Failure to file an initial SSP plan	10,000	20,000	20,000	40,000	20,600	41,300
Failure to file an SSP plan within 90 days of commencing operations	10,000	20,000	20,000	40,000	20,600	41,300
(a)(3) Failure to include all required information in submission	5,000	10,000	10,000	20,000	10,300	20,600
(b)(3) Failure to correct identified deficiencies and amend SSP plan	7,500	15,000	15,000	30,000	15,500	31,000
Failure to submit corrected SSP plan	7,500	15,000	15,000	30,000	15,500	31,000
Failure to submit corrected SSP plan within 90 days	5,000	10,000	10,000	20,000	10,300	20,600
(c)(1)(i) Failure to submit amendment to SSP plan	7,500	15,000	15,000	30,000	15,500	31,000
Failure to submit amendment to SSP plan within 60 days	5,000	10,000	10,000	20,000	10,300	20,600
(c)(2)(iii) Failure to submit corrected amendment or notify FRA of retraction	7,500	15,000	15,000	30,000	15,500	31,000
Failure to submit corrected amendment within 60 days	5,000	10,000	10,000	20,000	10,300	20,600
270.203—Retention of SSP plan:					-	-
Failure to retain a copy of the SSP plan at system/division headquarters	10,000	20,000	20,000	40,000	20,600	41,300
Failure to make records available to representatives of FRA and States	7,500	15,000	15,000	30,000	15,500	31,000
participating under part 212 of this chapter	7,300	15,000	15,000	30,000	13,300	31,000
Subpart D—SSP Internal Assessme	nts and Exte	rnal Auditing			-	-
270.303—Internal system safety program assessment:					-	

	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
(a) Failure to conduct an annual internal assessment	10,000	20,000	20,000	40,000	20,600	41,300
Failure to include all required elements in the internal assessment	7,500	15,000	15,000	30,000	15,500	31,000
(b) Failure to include a statement in the SSP plan describing the required elements	5,000	10,000	10,000	20,000	10,300	20,600
(c)(1)(i) Failure to submit to FRA the internal assessment report	7,500	15,000	15,000	30,000	15,500	31,000
Failure of the internal assessment report to contain all required elements and sub-elements	5,000	10,000	10,000	20,000	10,300	20,600
(c)(1)(ii) Failure to develop and outline improvement plan	7,500	15,000	15,000	30,000	15,500	31,000
Failure to comply with improvement plan	7,500	15,000	15,000	30,000	15,500	31,000
(c)(2) Failure of chief official responsible for safety to certify the results of the internal assessment	5,000	10,000	10,000	20,000	10,300	20,600
270.305—External safety audit:					-	-
(b)(1) Failure to submit improvement plan	7,500	15,000	15,000	30,000	15,500	31,000
Failure to submit improvement plan within 60 days	5,000	10,000	10,000	20,000	10,300	20,600
Failure to include all required elements in the improvement plan	5,000	10,000	10,000	20,000	10,300	20,600
(b)(2) Failure to amend and submit to FRA the improvement plan	7,500	15,000	15,000	30,000	15,500	31,000
Failure to submit amended improvement plan within 30 days	5,000	10,000	10,000	20,000	10,300	20,600
(b)(3) Failure to provide a report regarding the status of the implementation of the improvements set forth in the improvement plan	7,500	15,000	15,000	30,000	15,500	31,000

¹ A penalty may be assessed against an individual only for a willful violation. The Administrator reserves the right to assess a penalty of up to the statutory maximum for any violation where circumstances warrant. See 49 CFR part 209, appendix A.

[81 FR 53896, Aug. 12, 2016, as amended at 85 FR 12843, Mar. 4, 2020]

Part 271—Risk Reduction Program-Schedule of Civil Penalties

Multiplier (CPI 2023)

PENALTY SCHEDULE¹

1.03241 Rounded to nearest \$100.

PENALTY SCHEDULE	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
Subpart A-	—General					
271.13 Determination of inadequate safety performance:						
(c)(1)(i) Failure to notify employees that FRA has identified railroad	\$ 7,500	\$ 15,000	\$ 15,000	\$ 30,000	\$ 15,500	\$ 31,000
as possibly having inadequate safety performance	Ψ 7,500		Ψ 13,000	Ψ 50,000	Ψ 12,200	Ψ 31,000
(c)(1)(i)(A) Failure to include all required information in employee	5,000	10,000	10,000	20,000	10,300	20,600
notification	ŕ		ŕ	ŕ	ŕ	·
(e) Failure to comply for minimum period of five years	7,500	15,000	15,000	30,000	15,500	31,000
(g) Failure to continue compliance until FRA has granted petition to	7,500	15,000	15,000	30,000	15,500	31,000
discontinue compliance	7,500	15,000	13,000	30,000	15,500	31,000
271.15 Voluntary compliance:			_		-	-
(b) Failure to comply for minimum period of five years	7,500	15,000		30,000	15,500	31,000
(c) Failure to provide FRA written notice to discontinue compliance	5,000	10,000	10,000	20,000	10,300	20,600
Subpart B—Risk Reduction	n Program Rec	uirements				
271.101 Risk reduction programs:						
(a) Failure to establish and fully-implement a risk reduction program	15,000	30,000	30,000	60,000	31,000	61,900
(RRP)	13,000	30,000	30,000	00,000	31,000	01,900
(a)(1) Failure to include a risk-based hazard management program in	10,000	20,000	20,000	40,000	20,600	41,300
RRP	10,000	20,000	20,000	40,000	20,000	41,300
(a)(2)-(6) Failure to include a required component in RRP	7,500	15,000	15,000	30,000	15,500	31,000
(b) Failure to comply with RRP plan	7,500	15,000	15,000	30,000	15,500	31,000
(c) Failure to communicate and coordinate with passenger railroad	7,500	15,000	15,000	30,000	15,500	31,000
operation as part of RRP	7,300	13,000	13,000	30,000	15,500	31,000
(d) Failure to ensure that persons performing or utilizing significant	7.500	15 000	15 000	30,000	15 500	21,000
safety-related services support and participate in railroad's RRP	7,500	15,000	15,000	30,000	15,500	31,000
271.103 Risk-based hazard management program:					-	-
(b)-(c) Failure to comply with requirements for risk-based hazard	7,500	15,000	15,000	30,000	15 500	21,000
management program	/,300	13,000	13,000	30,000	15,500	31,000
271.105 Safety performance evaluation:					-	-
(b)-(c) Failure to comply with requirements for safety performance	5,000	10,000	10,000	20,000	10,300	20,600
evaluation	3,000	10,000	10,000	20,000	10,500	20,000
271.107 Safety outreach:					-	-
(a)-(b) Failure to comply with requirements for safety outreach	5,000	10,000	10,000	20,000	10,300	20,600
271.109 Technology analysis and technology implementation plan:					-	-
(a) Failure to comply with deadline for conducting a technology	5,000	10.000	10.000	20.000	10.200	20.600
analysis and adopting a technology implementation plan	5,000	10,000	10,000	20,000	10,300	20,600
(b)-(d) Failure to comply with requirements for technology analysis	5,000	10.000	10.000	20.000	10.200	20.600
and technology implementation plan	5,000	10,000	10,000	20,000	10,300	20,600
271.111 Implementation and support training:					-	-

	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
(a) Failure to comply with requirements for implementation and support training	5,000	10,000	10,000	20,000	10,300	20,600
(b) Failure to keep record of training	5,000	10,000	10,000	20,000	10,300	20,600
271.113 Involvement of railroad employees:	2,000	10,000	10,000		-	-
(a)-(b) Failure to comply with requirements for involvement of employees	5,000	10,000	10,000	20,000	10,300	20,600
Subpart C—Risk Reduction P	rogram Plan F	Requirements			-	-
271.201 General:		•			-	-
(a) Failure to adopt and implement RRP through an RRP plan	15,000	30,000	30,000	60,000	31,000	61,900
(b) Failure to adopt and implement a required element of an RRP plan	7,500	15,000	15,000	30,000	15,500	31,000
271.207 Consultation requirements:					-	-
(a)(1) Failure to consult with directly affected employees in good faith and/or use best efforts	10,000	20,000	20,000	40,000	20,600	41,300
(b) Failure to hold preliminary meeting	7,500	15,000	15,000	30,000	15,500	31,000
(b)(1) Failure to comply with deadline for holding preliminary meeting	5,000	10,000	10,000	20,000	10,300	20,600
(b)(2) Failure to comply with deadline for notifying directly affected employees before holding preliminary meeting	7,500	15,000	15,000	30,000	15,500	31,000
(d) Failure to submit consultation statement with RRP plan submission	7,500	15,000	15,000	30,000	15,500	31,000
(d)(1)-(3) Failure to include required element in consultation statement	5,000	10,000	10,000	20,000	10,300	20,600
Subpart D—Review, Approval, and Reter	ntion of Risk R	eduction Prograi	m Plans.		-	-
271.301 Filing and approval:					-	-
(a) Failure to file an initial RRP plan	10,000	20,000	20,000	40,000	20,600	41,300
(b)(1)-(4) Failure to comply with deadline for filing RRP plan	10,000	20,000	,	40,000	20,600	41,300
(c) Failure to include required information in submission	5,000	· · · · · · · · · · · · · · · · · · ·	ŕ	20,000	10,300	20,600
(d)(3)(i) Failure to amend RRP plan to correct identified deficiency	7,500	15,000	15,000	30,000	15,500	31,000
(d)(3)(ii) Failure to submit corrected RRP plan	7,500	15,000	15,000	30,000	15,500	31,000
(d)(3)(iii) Failure to submit corrected RRP plan within 90 days	5,000	10,000	10,000	20,000	10,300	20,600
271.303 Amendments:					-	-
(a)(1)(i) Failure to follow process for consulting with directly affected employees on substantive amendments	10,000	20,000	20,000	40,000	20,600	41,300
(a)(1)(ii) Failure to submit consultation statement with submission of substantive amendment	5,000	10,000	10,000	20,000	10,300	20,600
(a)(1)(iii) Failure to include required element in consultation statement for substantive amendment	5,000	10,000	10,000	20,000	10,300	20,600
(b)(1)(i) Failure to file proposed substantive amendment	7,500	15,000	15,000	30,000	15,500	31,000

	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
(b)(1)(ii) Failure to file proposed substantive amendment no less than	5,000	10,000	10,000	20,000	10,300	20,600
60 days before its proposed effective date	2,000	10,000	10,000	20,000	10,500	20,000
(b)(2)(i) Failure to file non-substantive amendment with FRA before	1,000	2,000	2,000	4,000	2,100	4,100
implementing it	1,000			.,	=,100	.,100
(c)(3)(i) Failure to submit corrected amendment or notify FRA of	7,500	15,000	15,000	30,000	15,500	31,000
retraction (a) (b) (c) (c) (c) (c) (d) (d) (d) (d) (e) (e) (e) (e) (e) (e) (e) (e) (e) (e	. ,		- ,		- /	- ,
(c)(3)(ii) Failure to submit corrected amendment or notify FRA of	5,000	10,000	10,000	20,000	10,300	20,600
retraction within 60 days	<u> </u>	,	,	,	,	,
271.307 Retention of RRP plans:					-	-
(a) Failure to retain a copy of RRP plan and each subsequent	10,000	20,000	20,000	40,000	20,600	41,300
amendment(s) to RRP plan at system and division headquarters	,					ŕ
(b) Failure to make copy of RRP plan and each subsequent	7.500	15.000	15.000	20.000	15 500	21.000
amendment available to representatives of FRA and States	7,500	15,000	15,000	30,000	15,500	31,000
participating under part 212 of this chapter	1 4					
Subpart E—Interi	iai Assessmeni	TS			-	-
271.401 – Annual internal assessments:	10.000	20.000	20.000	40.000	20.600	- 41 200
(a) Failure to conduct an annual internal assessment	10,000	20,000	20,000	40,000	20,600	41,300
(b)(1)-(5) Failure to include required element in the internal	7,500	15,000	15,000	30,000	15,500	31,000
assessment						
(c) Failure to report internal assessment results to railroad senior	7,500	15,000	15,000	30,000	15,500	31,000
management 271.403 – Internal assessment improvement plans:						
(a)(1) Failure to develop an improvement plan addressing findings of					-	-
internal assessment	7,500	15,000	15,000	30,000	15,500	31,000
(a)(2) Failure to develop an improvement plan addressing findings of internal assessment within 30 days of completing internal assessment	5,000	10,000	10,000	20,000	10,300	20,600
(a)(3) Failure to comply with internal assessment improvement plan	7,500	15,000	15,000	30,000	15,500	31,000
(b)(1)-(4) Failure to include required element in internal assessment	5,000	10,000	10.000	20,000	10.200	20,600
improvement plan	5,000	10,000	10,000	20,000	10,300	20,600
271.405 – Internal assessment reports:					-	-
(a)(1) Failure to submit internal assessment report to FRA	7,500	15,000	15,000	30,000	15,500	31,000
(a)(2) Failure to submit internal assessment report to FRA within 60	5,000	10,000	10,000	20,000	10,300	20,600
days of internal assessment (b) Failure of chief official responsible for safety to sign internal	·	10.000	10.000	20.000		20.600
assessment report	5,000	10,000	10,000	20,000	10,300	20,600
(b)(1)-(4) Failure to include required element in internal assessment	5,000	10,000	10,000	20,000	10,300	20,600
report Submort E. End	have al A1:4					
Subpart F—Ext	ernai Audits				-	-
271.503 – External audit improvement plans:					-	-

	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
(a)(1) Failure to submit external audit improvement plan	7,500	15,000	15,000	30,000	15,500	31,000
(a)(2) Failure to submit external audit improvement plan within 60 days	5,000	10,000	10,000	20,000	10,300	20,600
(a)(3) Failure to comply with external audit improvement plan	7,500	15,000	15,000	30,000	15,500	31,000
(b)(1)-(3) Failure to include required element in external audit improvement plan	5,000	10,000	10,000	20,000	10,300	20,600
(c)(1) Failure to amend and submit to FRA the external audit improvement plan	7,500	15,000	15,000	30,000	15,500	31,000
(c)(2) Failure to submit amended external audit improvement plan within 30 days	5,000	10,000	10,000	20,000	10,300	20,600
(d) Failure to provide FRA a status report on the implementation of the improvements set forth in the external audit improvement plan	7,500	15,000	15,000	30,000	15,500	31,000

¹ A penalty may be assessed against an individual only for a willful violation. The Administrator reserves the right to assess a penalty of up to the statutory maximum for any violation where circumstances warrant. See 49 CFR part 209, appendix A.

[85 FR 9262, Feb. 18, 2020]

Part 272—Critical Incident Stress Plans-Schedule of Civil Penalties¹

Multiplier (CPI 2023)

1.03241 Rounded to nearest \$100.

Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)
SUBPART B—PLAN COMPONENTS AND APP	ROVAL PRO	OCESS				
272.101 Content of a critical incident stress plan:						
(a) Failure to inform about relief options	\$ 5,000	\$ 6,000	\$ 10,000	\$ 12,000	\$ 10,300	\$ 12,400
(b) Failure to offer timely relief from duty tour	5,000	10,000	10,000	20,000	10,300	20,600
(c) Failure to offer timely transportation to home terminal	5,000	10,000	10,000	20,000	10,300	20,600
(d) Failure to offer counseling, guidance, support services	5,000	10,000	10,000	20,000	10,300	20,600
(e) Failure to permit relief from duty tour(s) subsequent to incident	5,000	10,000	10,000	20,000	10,300	20,600
(f) Failure to permit additional leave to receive preventive services or treatment related to the incident	5,000	10,000	10,000	20,000	10,300	20,600
272.103 Submission of critical incident stress plan for approval by the Federal Railroad Administration.						
(a) Failure to submit a plan to FRA	9,000	18,000	18,000	36,000	18,600	37,200
(b) Failure to simultaneously file a copy	5,000	10,000	10,000	20,000	10,300	20,600
(e) Failure to submit a material modification to the plan	7,500	15,000	15,000	30,000	15,500	31,000
(f) Failure to make a copy of the plan available to covered employees	3,000	6,000	6,000	12,000	6,200	12,400
(g) Failure to make a copy of the plan available to FRA	3,000	6,000	6,000	12,000	6,200	12,400

¹ A civil penalty may be assessed against an individual only for a willful violation. The Administrator reserves the right to assess a penalty of up to the statutory maximum amount for any violation where circumstances warrant. See 49 U.S.C. 21301, 21304 and 49 CFR part 209, Appendix A.

[79 FR 16233, Mar. 25, 2014, as amended at 81 FR 43113, July 1, 2016; 83 FR 60750, Nov. 27, 2018]

Multiplier (CPI 2023)
1.03241 Rounded to nearest \$100.

				1	1.03241	Rounded to neare	2ST \$10	<i>JU</i> .			_	1	I	T					
Section	Violation (Base)	Willful Violation (Base)	Violation (Effective Mar. 8, 2023)	Willful Violation (Effective Mar. 8, 2023)	Violation (Effective April 1, 2024)	Willful Violation (Effective April 1, 2024)		Base Range (Low)	Base Range (High)	Base Range Low (Willful)	Base Range High (Willful)	Updated Range (Low)	Updated Range (High)	Updated Range Low (Willful)	Updated Range High (Willful)	2024 Range (Low)	2024 Range (High)	2024 Range Low (Willful)	2024 Range High (Willful)
SUBPART A—GENERAL REQUIREM	ENTS																		
299.11 Electronic recordkeeping	\$ 1,000	\$ 2,000	\$ 2,000	\$ 4,000	\$ 2,100	\$ 4,100													
299.13 System description:	2,000	+ =,***	_,	,,,,,,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,													
(a)(2) Transportation of hazardous materials in revenue service	15,000	25,000	30,000	50,000	31,000	51,600													
(a)(3) Conducting MOW activities during revenue service; commencing revenue operations prior to daily sweeper			30,000	50,000	21,000	51,600													
inspection	15,000	25,000	30,000	50,000	31,000	31,600												<u> </u>	
(b)(3) ROW barrier plan:																		<u> </u>	
Complete failure to adopt or comply with plan	10,000	15,000	20,000	30,000	20,600													 '	
Partial failure to adopt or comply with plan; failure to correct deficiencies in plan upon FRA's request	7,500	11,000	15,000	22,000	15,500	22,700												<u> </u>	
SUBPART B—SIGNAL AND TRAINSET CONT	ROL SYSTEM				-	-												 '	
299.201 Technical PTC system requirements	16,000	25.000	22.000	70.000	-	- 51 600												 '	
Failure of the PTC system to perform a safety-critical function required by this section	16,000	25,000	32,000	50,000	33,000	,												 	
299.203 PTC system required	16,000	25,000	32,000	50,000	33,000	· ·												<u> </u>	
299.205 PTC System Certification Common company of reviews against a shtaining PTC System Certification	16,000	25,000	22,000	50,000	33,000	51,600												 	-
Commencement of revenue service prior to obtaining PTC System Certification 299.207 PTC Safety Plan content requirements	16,000	25,000	32,000	50,000	,													 	
Failure to implement PTC system in accordance with the associated PTCSP and resultant system certification	16,000	25,000	32,000	50,000	33,000	51,600												 	
Failure to maintain PTC system in accordance with the associated PTCSP and resultant system certification	16,000	25,000	32,000	50,000	33,000														
Failure to maintain required supporting documentation	2,500	5,000	5,000	10,000	5,200	/												 	
299.209 PTC system use and failures	2,300	5,000	5,000	10,000	3,200	10,300	\vdash				+			 	+		 		
Failure to determine cause of PTC system component failure without undue delay	5,000	7,500	10,000	15,000	10,300		\vdash												
Failure to adjust, repair, or replace faulty PTC system component without undue delay	5,000	7,500	10,000	15,000	10,300						<u> </u>			<u> </u>			 		
Failure to take appropriate action pending adjustment, repair, or replacement of faulty PTC system component	15,000	25,000	30,000	50,000	31,000	/								<u> </u>	<u> </u>		<u> </u>		
PTC territory operation with an inoperative PTC onboard apparatus	5,000	7,500	10,000	15,000	10,300										<u> </u>				
Interference with the normal functioning of safety-critical PTC system	15,000	25,000	30,000	50,000	31,000	,					<u> </u>			 			 		
299.211 Communications and security requirements	12,000	25,000	50,000	20,000	-	-	\vdash								1				
Failure to provide cryptographic message integrity and authentication	5,000	7,500	10,000	15,000	10,300	15,500													
Improper use of revoked cryptographic key	7,500	15,000	15,000	30,000	15,500	,													
Failure to protect cryptographic keys from unauthorized disclosure, modification, or substitution	7,500	15,000	15,000	30,000	15,500														
Failure to establish prioritized service restoration and mitigation plan for communication services	5,000	7,500	10,000	15,000	10,300														
299.213 Records retention	,	,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		-	-													
Failure to maintain records and databases as required	7,500	15,000	15,000	30,000	15,500	31,000													
Failure to report inconsistency	10,000	20,000	20,000	40,000	20,600	41,300													
Failure to take prompt countermeasures	10,000	20,000	20,000	40,000	20,600	41,300													
Failure to provide final report	2,500	5,000	5,000	10,000	5,200	10,300													
299.215 Operations and Maintenance Manual					-	-													
Failure to implement and maintain Operations and Maintenance Manual as required	3,000	6,000	6,000	12,000	6,200	12,400													
Failure to make Operations and Maintenance Manual available to FRA when required	10,000	16,000	20,000	32,000	20,600	33,000													
Failure to make Operations and Maintenance Manual available to persons required to perform the required tasks	15,000	25,000	30,000	50,000	31,000	51,600													
Amending Operations and Maintenance Manual without FRA approval	5,000	10,000	10,000	20,000	10,300	20,600												<u> </u>	
SUBPART C—TRACK SAFETY STANI	DARDS				-	-												<u> </u>	
299.301 Restoration or renewal of track under traffic conditions					-	-												 '	
(a) On track other than in yards and TMFs	10,000	15,000	20,000	30,000	20,600	,												 '	
(b) and (c) On track in MOW yards and TMFs	5,000	10,000	10,000	20,000	10,300													 '	
299.303 Measuring track not under load	1,000	2,000	2,000	4,000	2,100													<u> </u>	
299.305 Drainage	2,500	5,000	5,000	10,000	5,200													 '	
299.307 Vegetation	1,000	2,000	2,000	4,000	2,100	4,100												 	
299.311 Track geometry; general	5,000	7.500	10.000	15,000	10.200	15.500												 	
Track gage	5,000 5,000	7,500 7,500	10,000 10,000	15,000 15,000	10,300													 	-
Track alignment			10,000		10,300													 	
Track surface 299.313 Track geometry; performance based	5,000 5,000	7,500 7,500	10,000	15,000 15,000	10,300 10,300	/	\vdash				 			 	1		 		
299.315 Curves; elevations and speed limitations	5,000	7,500	10,000	15,000	10,300		\vdash				+			 	+		 		
299.317 Track strength	5,000	7,500	10,000	15,000	10,300	· · · · · · · · · · · · · · · · · · ·	\vdash								<u> </u>				
299.319 Track fixation and support	2,300	7,500	10,000	15,000	-	-					<u> </u>			<u> </u>	1		<u> </u>		
(a) Material used	2,500	5,000	5,000	10,000	5,200						1			<u> </u>	1		<u> </u>		
(b) Distribution of ties	5,000	10,000	10,000	20,000	10,300	,	\vdash				<u> </u>			<u> </u>	†		<u> </u>		
(c) Sufficient number of nondefective ties, non-concrete	2,500	5,000	5,000	10,000	5,200		\vdash												
(d) Sufficient number of nondefective concrete ties	2,500	5,000	5,000	10,000	5,200	,													
(e) Joint ties	5,000	10,000	10,000	20,000	10,300	,								<u> </u>					
(f) Non-defective ties surrounding defective ties	2,500	5,000	5,000	10,000	5,200	,													
(g) Expansion joints	5,000	10,000	10,000	20,000	10,300														
(h) Replacement of defective ties	5,000	10,000	10,000	20,000	10,300		\Box												
(i) Rail fixation	2,500	5,000	5,000	10,000	5,200														
(j) Track constructed without crossties	5,000	10,000	10,000	20,000		,													
299.321 Defective rails	5,000	10,000	10,000	20,000	10,300														
299.323 Continuous welded rail (CWR) plan		· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·	-	-								<u> </u>			L_		
Failure to adopt and comply with CWR plan	10,000	20,000	20,000	40,000	20,600	41,300													
299.325 CWR; general	5,000	10,000	10,000	20,000	10,300														
299.327 Rail end mismatch	2,500	5,000	5,000	10,000	5,200	10,300													
299.329 Rail joints and torch cut rails			·	<u> </u>	-	-													
(a), (c), and (e)	2,500	5,000	5,000	10,000	5,200														
(b), (d), and (f)-(h)	5,000	10,000	10,000	20,000	10,300														
299.331 Turnouts and crossings generally	5,000	10,000	10,000	20,000	10,300														
299.333 Frog guard rails and guard faces; gauge	5,000	10,000	10,000	20,000	10,300														
299.335 Derails	2,500	5,000	5,000	10,000	5,200														
299.337 Automated vehicle-based inspection systems	5,000	10,000	10,000	20,000	10,300														
299.339 Daily sweeper inspection	10,000	20,000	20,000	40,000	20,600	41,300													
																			-

SATE SAMPLES ASSOCIATION SALES		Violation	Willful	Violation	Willful Violation	Violation	Willful Violation	Base	Base	Base Range	Base Range	Updated Updated	Range	Updated Range	2024	2024 2024 Range	2024 Range
March Marc	Section		Violation (Base)	(Effective Mar. 8, 2023)	(Effective Mar. 8, 2023)	(Effective April 1, 2024)	(Effective April	Range (Low)	Range (High)	Low	High	Range Range (Low) (High)	Low	High	Range (Low)	(High) Low	High
Transport Tran	299.341 Inspection of rail in service		1														
The control proposed and control con	1		,		,												
Section Sect	Y C C																
Section Transport Transp		3,000	10,000	10,000	20,000	10,300	20,000										
Part					/		,										
Color of the property of the color of the		5,000	10,000	10,000	20,000	10,300	20,600										
This product and content and	A A	5,000	10.000	10.000	20,000	10.300	20,600										
Section Sect	· / · · · · · · · · · · · · · · · · · ·				/												
Property of part of pages 1960	A	2,500	5,000	5,000	10,000	5,200	10,300										
Section 1.50		2.500	5 000	5,000	10,000	5 200	10.200										
2007 Found spilled, town-level than services are served 10 10 10 10 10 10 10 1	() C				/	,											
19.00 19.0			10,000		20,000	10,300	20,600										
## Comment Com	A A																
\$\frac{1}{2}\frac{1}	A A	5,000	10,000	10,000	20,000	10,300	20,600										
The first transfer Sept		2.500	5,000	5,000	10.000	5.200	10,300										+
Property of the common	299.403 Trainset structure	5,000	10,000	10,000	20,000	10,300	20,600										
The process of the					,												
1.50 1.50		5,000	10,000	10,000	20,000	10,300	20,600										+
1900 1900	· ·	2,500	5,000	5,000	10.000	5.200	10,300										+
100 1,000		15,000															
2001 1500					/	,											
Post 11 startery Post Po					/	,		1									
Designation of the property		2,300	3,000	3,000	10,000	3,200	10,300										
Company of the carried parties of early improved and provide carried parties of early improved and company of the carried parties of th	·	5,000	10,000	10,000	20,000	10,300	20,600										
Description should protein should protein should be sh				,	,	,											
Part Table Part						,	,										
Company of the content of contents of the content		3,000	10,000	10,000	20,000	10,300	20,000										
Company Comp				10,000	20,000	10,300	20,600										
\$28.4.7 Emerges planteg \$2.00	(/ I					,	,										
1941 Perspayer of misses 2.50 5.00 5.00 1.00					,												
59-21 Emproyee produces					/	-											
2.500 5.00	299.421 Emergency roof access	2,500	5,000	5,000	10,000	5,200	10,300										
29.43 Engrange ages windows 2,500 5,000 1,500 1,500 1,000 1,500 1,00			,				,										
1994 1995			,		/	,											
199431 There's controls and oal layour 2,500 5,000 5,000 10,000 5,200 10,000 10,000 5,200 10,000 5,200 10,000 5,200 5,00			-		/	,											
1994.31 Electrical system closing	299.431 Driver's controls and cab layout																
Display Disp		2,500	5,000	5,000	10,000	5,200	10,300										
Description of grounding of meal parts 5,000 10,000 10,000 20,000 10,000 20,000 10,000 20,000	·	2.500	5.000	5 000	10,000	5 200	10.300										
1994 19 19 19 19 19 19 1					,	,	,										
10 10 10 10 10 10 10 10	<u> </u>	2,500	5,000	5,000	10,000	5,200	10,300										
Displayment requirements		5,000	10,000	10.000	20,000	10.200	20,600	1									
Column C			·														
Force Complete in parties S.000 1.0.000 1.0.000 1.0.000 2.0.000 1.0.000 2.0.000 1.0.00			5,000														
Fig.	· / /																
15,000 1							,										
1994.H. Trainset electronic hardware and software safety																	
d) Specific requirements	299.441 Trainset electronic hardware and software safety			,	,	,	ĺ										
(a) Couplers (b) Crew access (c) Complete failure to adopt and comply with trainset inspection (c) Salura (tracking and maintenance requirements (c) Complete failure to conduct pre-service inspection (c) Salura (tracking and maintenance of trainsets (c) Complete failure to perform begic inspection (c) Salura (tracking and maintenance of trainsets (c) Complete failure to adopt and coverball (c) Salura (tracking and maintenance of trainsets (c) Complete failure to adopt and coverball (c) Salura (tracking and maintenance and																	
	\(\frac{1}{A}\)		,														
(a) Couplers 5.000 10,000 10,000 10,000 20,000 10,300 20,600			,														
(b) Crew access 2,500 5,000 5,000 10,000 5,200 10,300				,		,											
299.445 Trainset inspection, testing, and maintenance requirements (c) Complete failure to adopt and comply with trainset inspection, testing, and maintenance requirements 10,000																	
(c) Complete failure to adopt and comply with trainset inspection, testing, and maintenance requirements 10,000 15,000 20,000 30,000 20,600 31,000 20,000 5,000-15,000 10,000-20,000 5,000-15,000 10,000-20,000 5,000-15,000 10,000 20,000 5,000 15,000 10,000 20,000 5,000 15,000 10,000 20,000 5,000 15,000 10,000 20,000 5,000 15,000 10,000 20,000 5,000 15,000 10,000 20,000 20,000 20,000 10,000 20,000 10,000 20,000 10,000 20,000 10,000 20,000 10,000 20,000 10,000 20,000 10,000 20,000 10,000 20,000 10,000 20,000 10,000 20,000 10,		2,500	5,000	5,000	10,000	5,200	10,300										+
(d) General condition: To be assessed based on relevant facts 2,500-7,500 5,000-10,000 5,000-15,000 10,000-20,000 10,000-20,000 10,000-20,000 10,000-5,000 10,000-10,0			-	20,000	30,000	20,600	31,000										
(e)(2) Failure to perform regular inspection	(d) General condition: To be assessed based on relevant facts	2,500-7,500	5,000-10,000				10,300-20,600	2,500	7,500	5,000	10,000	5,000 15,000	10,000	20,000	5,200	15,500 10,300	0 20,600
(e)(3) Failure to perform bogic inspection 15,000 20,000 30,000 40,000 31,000 41,300 (e)(4) Failure to perform general overhaul 15,000 20,000 30,000 40,000 31,000 41,300 (e)(4) Failure to perform general overhaul 15,000 20,000 25,000 40,000 50,000 41,300 (e)(4) Failure to perform general overhaul 15,000 25,000 40,000 50,000 41,300 51,600 (e)(4) Failure to have tracking system 10,000 15,000 20,000 30,000 20,600 31,000 (e)(4) Failure to record required information in tracking system 10,000 10,000 10,000 20,000 10,300 20,600 (e)(4) Failure to record required information in tracking system 5,000 10,000 10,000 20,000 10,300 20,600 (e)(4) Failure to retain records 5,000 10,000 10,000 20,000 10,300 20,600 (e)(4) Failure to retain records 10,000 15,000 20,000 30,000 20,600 (e)(4) Failure to retain records 10,000 15,000 20,000 30,000 20,600 (e)(5) Failure to retain records 10,000 10,000 20,000 30,000 20,600 (e)(6) Failure to retain records 10,000 10,000 20,000 30,000 20,600 (e)(6) Failure to retain records 10,000 10,000 20,000 10,300 20,600 (e)(6) Failure to retain records 10,000 10,000 20,000 10,300 20,600 (e)(6) Failure to retain records 10,000 10,000 20,000 10,300 20,600 (e)(6) Failure to retain records 10,000 10,000 20,000 10,300 20,600 (e)(6) Failure to retain records 10,000 10,000 20,000 10,300 20,600 (e)(6) Failure to retain records 10,000 10,000 20,000 10,300 20,600 (e)(6) Failure to retain records 10,000 10,000 20,000 30,000 20,600 (e)(6) Failure to retain records 10,000 10,000 20,000 30,000 20,600 (e)(6) Failure to retain records 10,000 10,000 20,000 30,000 20,600 (e)(6) Failure to retain records 10,000 10,000 20,000 30,000 20,600 (e)(6) Failure to retain records 10,000 20,000 20,000	· · · · · · · · · · · · · · · · · · ·					,											
(e)(4) Failure to perform general overhaul (g) Unqualified individuals performing inspections, testing, and maintenance of trainsets 20,000 25,000 40,000 50,000 41,300 51,600 (h) Failure to have tracking system 10,000 15,000 10,000 1																	+
(g) Unqualified individuals performing inspections, testing, and maintenance of trainsets 20,000 25,000 40,000 50,000 41,300 51,600 (h) Failure to have tracking system Failure to record required information in tracking system 5,000 10,0			·														+
Failure to record required information in tracking system 5,000 10,000 20,000 10,300 20,600 (i) Failure to retain records 5,000 10,000 10,000 20,000 10,300 20,600 (k) Departing repair points with less than 100% operative brakes 10,000 15,000 20,000 31,000 299.447 Movement of defective equipment 3 3 3 - -	(g) Unqualified individuals performing inspections, testing, and maintenance of trainsets	20,000	25,000	40,000	50,000	41,300	51,600										
(i) Failure to retain records 5,000 10,000 20,000 10,300 20,600 10,300 20,600 10,300 20,600 31,000 <td></td> <td></td> <td>· ·</td> <td></td>			· ·														
(k) Departing repair points with less than 100% operative brakes 10,000 15,000 20,000 30,000 20,600 31,000 299.447 Movement of defective equipment 3 3 3 -					,											 	+
299.447 Movement of defective equipment																	+
SUDDADTE ODEDATING DILLES			3	3	3	, , , , , , , , , , , , , , , , , , ,	Ĺ										
SUBPART E—OPERATING RULES	SUBPART E—OPERATING RULE	S				-	-										

Section	Violation (Base)	Willful Violation (Base)	8, 2023)	Willful Violation (Effective Mar. 8, 2023)	1, 2024)	Willful Violation (Effective April 1, 2024)	Ra	ase inge .ow)	Base Range (High)	Base Range Low (Willful)	Base Range High (Willful)	Updated Range (Low)	Updated Range (High)	Updated Range Low (Willful)	Updated Range High (Willful)	2024 Range (Low)	2024 Range (High)	2024 Range Low (Willful)	High
299.503 Operating rules; filing and recordkeeping	5,000	10,000	10,000	20,000	10,300	20,600													
299.505 Programs of operational tests and inspections:			T	T	-	-													
(a) Failure to implement program	10,000	15,000	20,000	30,000	20,600	31,000													
(b) Railroad testing officer responsibilities:	1			1	-	-													
(1) Failure to provide instruction, examination, or field training, or failure to conduct tests in accordance with	9,500	13,500	19,000	27,000	19,600	27,900													
program (2) Records	7,500	11,000	15,000	22,000	15,500	22,700	<u> </u>												
(c) Record of program; program incomplete	10,000	15,000	20,000	30,000	20,600	31,000	-												
(d) Records of individual tests and inspections	7,500	15,000	15,000	30,000	15,500	31,000													
(e) Failure to retain copy of or conduct:	7,300	15,000	13,000	30,000	13,300	51,000													
(1)(i) Quarterly review	9,500	13,500	19,000	27,000	19,600	27,900	+											+	+
(1)(ii) and (2) Six month review	9,500	13,500	19,000	27,000	19,600	27,900	_											_	+
(3) Records	7,500	11,000	15,000	22,000	15,500	22,700												 	+
(f) Annual summary	7,500	11,000	15,000	22,000	15,500	22,700						<u> </u>	<u> </u>	<u> </u>	<u> </u>			 	+
(h) Failure to timely or appropriately amend program after disapproval	9,500	13,500	19,000	27,000	19,600	27,900	+												+
299.507 Program of instruction on operating rules:	7,500	15,500	15,000	27,000	-	-													
(a) Failure to periodically train employees	7,500	11,000	15,000	22,000	15,500	22,700												 	+
(b) Records	5,000	10,000	10,000	20,000	10,300	20,600													
SUBPART F—SYSTEM QUALIFICATION	N TESTS	,	. ,	2,000	-	-													+
299.603 Preparation of system-wide qualification test plan					-	-													
(a) Failure to develop system-wide qualification test plan	7,500	15,000	15,000	30,000	15,500	31,000													
(c) Failure to adopt and comply with system-wide qualification test plan	15,000	25,000	30,000	50,000	31,000	51,600													
(d) Failure to submit required test procedures prior to conducting testing	9,500	15,000	19,000	30,000	19,600	31,000													
299.605 Functional and performance qualification tests	15,000	25,000	30,000	50,000	31,000	51,600													
299.607 Pre-revenue service systems integration testing	15,000	25,000	30,000	50,000	31,000	51,600													
299.609 Vehicle/track system qualification			_		-	-													
(a) through (d) Vehicle qualification	15,000	25,000	30,000	50,000	31,000	51,600													
(e) through (i) Qualification test plan and testing	7,500	11,000	15,000	22,000	15,500	22,700													
299.611 Simulated revenue operations					-	-													
(a) Failure to conduct simulated revenue operations	7,500	15,000	15,000	30,000	15,500	31,000													
(b) Failure to maintain required test log	9,500	15,000	19,000	30,000	19,600	31,000													'
(c) Failure to correct identified safety defects	15,000	25,000	30,000	50,000	31,000	51,600													'
299.613 Verification of compliance					-	-													'
(a) Failure to prepare report detailing testing results	9,500	15,000	19,000	30,000	19,600	31,000													'
(b) Failure to correct indentified safety defects	15,000	25,000	30,000	50,000	31,000	51,600													'
(c) Failure to submit report prior to commencing simulated revenue operations	9,500	15,000	19,000	30,000	19,600	31,000													
(d) Procedures for introducing new or upgrade safety-critical technology	15,000	25,000	30,000	50,000	31,000	51,600												<u> </u>	
SUBPART G—INSPECTION, TESTING, AND MAINT	ENANCE PRO	OGRAM			-	-													
299.703 Compliance					-	-													
Failure to have approved ITM program	15,000	25,000	30,000	50,000	31,000	51,600													
(a) Failure to conduct inspections and test in accordance with the approved ITM program	7,500	15,000	15,000	30,000	15,500	31,000													'
(b) Failure to conduct maintenance in accordance with the approved ITM program	7,500	15,000	15,000	30,000	15,500	31,000													
299.705 Standard procedures for safely performing inspection, testing, and maintenance, or repairs	7,000	10.000	10.000	••••	-	-												 	
(a)(1)-(4)	5,000	10,000	10,000	20,000	10,300	20,600													
(a)(5)-(7)	10,000	15,000	20,000	30,000	20,600	31,000													 '
299.707 Maintenance intervals	# 000	10.000	40.000	20.000	10.200	-													
(a) Initial intervals	5,000	10,000	10,000		10,300	20,600	_												
(b) Adjusting intervals without FRA approval	10,000	15,000	20,000	30,000	20,600	31,000	_					-	-	-	-				
299.709 Quality control program	10.000	15,000	20.000	20.000	20,600	21,000	_					-	-	-	-				
Failure to establish a quality control program	10,000	15,000	20,000	30,000	20,600	31,000						1	1	1	1			+	+
Failure to follow quality control program	7,500	12,500	15,000	25,000	15,500	25,800						<u> </u>		<u> </u>	<u> </u>				

The Administrator reserves the right to assess a penalty of up to the statutory maximum amount for any violation where circumstances warrant. See 49 CFR part 209, appendix A. FRA reserves the right to take appropriate enforcement action for a violation of 49 CFR part 299 even though a specific civil penalty may not listed in this penalty schedule.

[85 FR 69731, Nov. 3, 2020]

 $^{^{2}}$ A penalty may be assessed against an individual only for a willful violation. See 49 CFR part 209, appendix A.

Failure to observe any condition for movement set forth in § 299.447(b) will deprive the railroad of the benefit of the movement-for-repair provision and make the railroad and any responsible individuals liable for penalty under the particular regulatory section(s) concerning the substantive defect(s) present on the equipment at the time of movement.