§ 240.121 Criteria for vision and hearing acuity data.

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for a period of 9 months (unless identification of the violation was through a qualifying “co-worker report” as described in §219.405 of this chapter and the engineer waives investigation, in which case the certificate shall be deemed suspended during evaluation and any required primary treatment as described in paragraph (d)). In the case of two or more violations of §219.101, the person shall be ineligible to hold a certificate for a period of five years.

(iv) In the case of a refusal or failure to provide a breath or body fluid sample for testing under the requirements of part 219 of this chapter when instructed to do so by a railroad representative, the refusal or failure shall be treated for purposes of ineligibility under this paragraph in the same manner as a violation of—

(A) §219.102, in the case of a refusal or failure to provide a urine specimen for testing; or

(B) §219.101, in the case of a refusal or failure to provide a breath sample (subpart D), or a blood specimen for mandatory post-accident toxicological testing (subpart C).

(d) Future eligibility to hold certificate following alcohol/drug violation. The following requirements apply to a person who has been denied certification or who has had certification suspended or revoked as a result of conduct described in paragraph (c) of this section:

(1) The person shall not be eligible for grant or reinstatement of the certificate unless and until the person has—

(i) Been evaluated by an EAP Counselor to determine if the person currently has an active substance abuse disorder;

(ii) Successfully completed any program of counseling or treatment determined to be necessary by the EAP Counselor prior to return to service; and

(iii) Presented a urine sample for testing under Subpart H of this part that tested negative for controlled substances assayed and has tested negative for alcohol under paragraph (d)(4) of this section.

(2) An engineer placed in service or returned to service under the above-stated conditions shall continue in any program of counseling or treatment deemed necessary by the EAP Counselor and shall be subject to a reasonable program of follow-up alcohol and drug testing without prior notice for a period of not more than 60 months following return to service. Follow-up tests shall include not fewer than 6 alcohol tests and 6 drug tests during the first 12 months following return to service.

(3) Return-to-service and follow-up alcohol and drug tests shall be performed consistent with the requirements of subpart H of part 219 of this chapter.

(4) This paragraph does not create an entitlement to utilize the services of a railroad EAP Counselor, to be afforded leave from employment for counseling or treatment, or to employment as a locomotive engineer. Nor does it restrict any discretion available to the railroad to take disciplinary action based on conduct described herein.

(e) Confidentiality protected. Nothing in this part shall affect the responsibility of the railroad under §219.403 of this chapter (“Voluntary Referral Policy”) to treat voluntary referrals for substance abuse counseling and treatment as confidential; and the certification status of an engineer who is successfully assisted under the procedures of that section shall not be adversely affected. However, the railroad shall include in its voluntary referral policy required to be issued pursuant to §219.403 of this chapter a provision that, at least with respect to a certified locomotive engineer or a candidate for certification, the policy of confidentiality is waived (to the extent that the railroad shall receive from the EAP Counselor official notice of the substance abuse disorder and shall suspend or revoke the certification, as appropriate) if the person at any time refuses to cooperate in a recommended course of counseling or treatment.

§ 240.123 Criteria for initial and continuing education.

(a) Each railroad’s program shall include criteria and procedures for implementing this section.

(b) A railroad shall provide for the continuing education of certified locomotive engineers to ensure that each engineer maintains the necessary knowledge, skill and ability concerning personal safety, operating rules and practices, mechanical condition of equipment, methods of safe train handling (including familiarity with physical characteristics as determined by a qualified Designated Supervisor of Locomotive Engineers), and relevant Federal safety rules.

(c) A railroad that elects to train a previously untrained person to be a locomotive engineer shall provide initial training which, at a minimum:

(b) Fitness requirement. In order to be currently certified as a locomotive engineer, except as permitted by paragraph (e) of this section, a person’s vision and hearing shall meet or exceed the standards prescribed in this section and appendix F to this part. It is recommended that each test conducted pursuant to this section should be performed according to any directions supplied by the manufacturer of such test and any American National Standards Institute (ANSI) standards that are applicable.

(c) Except as provided in paragraph (e), each person shall have visual acuity that meets or exceeds the following thresholds:

(1) For distant viewing either
   (i) Distant visual acuity of at least 20/40 (Snellen) in each eye without corrective lenses or
   (ii) Distant visual acuity separately corrected to at least 20/40 (Snellen) with corrective lenses and distant binocular acuity of at least 20/40 (Snellen) in both eyes with or without corrective lenses;

(2) A field of vision of at least 70 degrees in the horizontal meridian in each eye; and

(3) The ability to recognize and distinguish between the colors of railroad signals as demonstrated by successfully completing one of the tests in appendix F to this part.

(d) Except as provided in paragraph (e) of this section, each person shall have hearing acuity that meets or exceeds the following thresholds when tested by use of an audiometric device (calibrated to American National Standard Specification for Audiometers, S3.6–1989): the person does not have an average hearing loss in the better ear greater than 40 decibels at 500Hz, 1,000 Hz, and 2,000 Hz with or without use of a hearing aid.

(e) A person not meeting the thresholds in paragraphs (c) and (d) of this section shall, upon request, be subject to further medical evaluation by a railroad’s medical examiner to determine that person’s ability to safely operate a locomotive. In accordance with the guidance prescribed in appendix F to this part, a person is entitled to one retest without making any showing and to another retest if the person provides evidence substantiating that circumstances have changed since the last test to the extent that the person could now arguably operate a locomotive or train safely. The railroad shall provide its medical examiner with a copy of this part, including all appendices. If, after consultation with one of the railroad’s designated supervisors of locomotive engineers, the medical examiner concludes that, despite not meeting the threshold(s) in paragraphs (c) and (d) of this section, the person has the ability to safely operate a locomotive, the person may be certified as a locomotive engineer and such certification conditioned on any special restrictions the medical examiner determines in writing to be necessary.

(f) As a condition of maintaining certification, each certified locomotive engineer shall notify his or her employing railroad’s medical department or, if no such department exists, an appropriate railroad official if the person’s best correctable vision or hearing has deteriorated to the extent that the person no longer meets one or more of the prescribed vision or hearing standards or requirements of this section. This notification is required prior to any subsequent operation of a locomotive or train which would require a certified locomotive engineer.

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