

(A) such person is in the employment of that air carrier in such operations on such date of enactment as a required flight deck crew member; or

(B) such person is newly hired by an air carrier as a pilot on or after such date of enactment without credit for prior seniority or prior longevity for benefits or other terms related to length of service prior to the date of rehire under any labor agreement or employment policies of the air carrier.

(2) PROTECTION FOR COMPLIANCE.—An action taken in conformance with this section, taken in conformance with a regulation issued to carry out this section, or taken prior to the date of enactment of this section in conformance with section 121.383(c) of title 14, Code of Federal Regulations (as in effect before such date of enactment), may not serve as a basis for liability or relief in a proceeding, brought under any employment law or regulation, before any court or agency of the United States or of any State or locality.

(f) AMENDMENTS TO LABOR AGREEMENTS AND BENEFIT PLANS.—Any amendment to a labor agreement or benefit plan of an air carrier that is required to conform with the requirements of this section or a regulation issued to carry out this section, and is applicable to pilots represented for collective bargaining, shall be made by agreement of the air carrier and the designated bargaining representative of the pilots of the air carrier.

(g) MEDICAL STANDARDS AND RECORDS.—

(1) MEDICAL EXAMINATIONS AND STANDARDS.—Except as provided by paragraph (2), a person serving as a pilot for an air carrier engaged in covered operations shall not be subject to different medical standards, or different, greater, or more frequent medical examinations, on account of age unless the Secretary determines (based on data received or studies published after the date of enactment of this section) that different medical standards, or different, greater, or more frequent medical examinations, are needed to ensure an adequate level of safety in flight.

(2) DURATION OF FIRST-CLASS MEDICAL CERTIFICATE.—No person who has attained 60 years of age may serve as a pilot of an air carrier engaged in covered operations unless the person has a first-class medical certificate. Such a certificate shall expire on the last day of the 6-month period following the date of examination shown on the certificate.

(h) SAFETY.—

(1) TRAINING.—Each air carrier engaged in covered operations shall continue to use pilot training and qualification programs approved by the Federal Aviation Administration, with specific emphasis on initial and recurrent training and qualification of pilots who have attained 60 years of age, to ensure continued acceptable levels of pilot skill and judgment.

(2) GAO REPORT.—Not later than 24 months after the date of enactment of this section, the Comptroller General shall submit to the Committee on Transportation and Infrastructure of the House of Representatives and the Committee on Commerce, Science, and Transporta-

tion of the Senate a report concerning the effect, if any, on aviation safety of the modification to pilot age standards made by subsection (a).

(Added Pub. L. 110–135, §2(a), Dec. 13, 2007, 121 Stat. 1450; amended Pub. L. 112–95, title III, §305, Feb. 14, 2012, 126 Stat. 58.)

REFERENCES IN TEXT

The date of enactment of this section and such date of enactment, referred to in subsecs. (d), (e), (g)(1) and (h)(2), is the date of enactment of Pub. L. 110–135, which was approved Dec. 13, 2007.

AMENDMENTS

2012—Subsec. (h)(2), (3). Pub. L. 112–95 redesignated par. (3) as (2) and struck out former par. (2). Prior to amendment, text of par. (2) read as follows: “Not later than 6 months after the date of enactment of this section, and every 6 months thereafter, an air carrier engaged in covered operations shall evaluate the performance of each pilot of the air carrier who has attained 60 years of age through a line check of such pilot. Notwithstanding the preceding sentence, an air carrier shall not be required to conduct for a 6-month period a line check under this paragraph of a pilot serving as second-in-command if the pilot has undergone a regularly scheduled simulator evaluation during that period.”

§ 44730. Helicopter air ambulance operations

(a) COMPLIANCE REGULATIONS.—

(1) IN GENERAL.—Except as provided in paragraph (2), not later than 180 days after the date of enactment of this section, a part 135 certificate holder providing air ambulance services shall comply, whenever medical personnel are onboard the aircraft, with regulations pertaining to weather minimums and flight and duty time under part 135.

(2) EXCEPTION.—If a certificate holder described in paragraph (1) is operating, or carrying out training, under instrument flight rules, the weather reporting requirement at the destination shall not apply if authorized by the Administrator of the Federal Aviation Administration.

(b) FINAL RULE.—Not later than June 1, 2012, the Administrator shall issue a final rule, with respect to the notice of proposed rulemaking published in the Federal Register on October 12, 2010 (75 Fed. Reg. 62640), to improve the safety of flight crewmembers, medical personnel, and passengers onboard helicopters providing air ambulance services under part 135.

(c) MATTERS TO BE ADDRESSED.—In conducting the rulemaking proceeding under subsection (b), the Administrator shall address the following:

(1) Flight request and dispatch procedures, including performance-based flight dispatch procedures.

(2) Pilot training standards, including establishment of training standards in—

(A) preventing controlled flight into terrain; and

(B) recovery from inadvertent flight into instrument meteorological conditions.

(3) Safety-enhancing technology and equipment, including—

(A) helicopter terrain awareness and warning systems;

(B) radar altimeters; and

(C) devices that perform the function of flight data recorders and cockpit voice recorders, to the extent feasible.

(4) Such other matters as the Administrator considers appropriate.

(d) **MINIMUM REQUIREMENTS.**—In issuing a final rule under subsection (b), the Administrator, at a minimum, shall provide for the following:

(1) **FLIGHT RISK EVALUATION PROGRAM.**—The Administrator shall ensure that a part 135 certificate holder providing helicopter air ambulance services—

(A) establishes a flight risk evaluation program, based on FAA Notice 8000.301 issued by the Administration on August 1, 2005, including any updates thereto;

(B) as part of the flight risk evaluation program, develops a checklist for use by pilots in determining whether a flight request should be accepted; and

(C) requires the pilots of the certificate holder to use the checklist.

(2) **OPERATIONAL CONTROL CENTER.**—The Administrator shall ensure that a part 135 certificate holder providing helicopter air ambulance services using 10 or more helicopters has an operational control center that meets such requirements as the Administrator may prescribe.

(e) **SUBSEQUENT RULEMAKING.**—

(1) **IN GENERAL.**—Upon completion of the rulemaking required under subsection (b), the Administrator shall conduct a follow-on rulemaking to address the following:

(A) **Pilot training standards, including—**

(i) mandatory training requirements, including a minimum time for completing the training requirements;

(ii) training subject areas, such as communications procedures and appropriate technology use; and

(iii) establishment of training standards in—

(I) crew resource management;

(II) flight risk evaluation;

(III) operational control of the pilot in command; and

(IV) use of flight simulation training devices and line-oriented flight training.

(B) Use of safety equipment that should be worn or used by flight crewmembers and medical personnel on a flight, including the possible use of shoulder harnesses, helmets, seatbelts, and fire resistant clothing to enhance crash survivability.

(2) **DEADLINES.**—Not later than 180 days after the date of issuance of a final rule under subsection (b), the Administrator shall initiate the rulemaking under this subsection.

(3) **LIMITATION ON CONSTRUCTION.**—Nothing in this subsection shall be construed to require the Administrator to propose or finalize any rule that would derogate or supersede the rule required to be finalized under subsection (b).

(f) **DEFINITIONS.**—In this section, the following definitions apply:

(1) **PART 135.**—The term “part 135” means part 135 of title 14, Code of Federal Regulations.

(2) **PART 135 CERTIFICATE HOLDER.**—The term “part 135 certificate holder” means a person holding an operating certificate issued under part 119 of title 14, Code of Federal Regulations, that is authorized to conduct civil helicopter air ambulance operations under part 135.

(Added Pub. L. 112–95, title III, §306(a), Feb. 14, 2012, 126 Stat. 58.)

REFERENCES IN TEXT

The date of enactment of this section, referred to in subsec. (a)(1), is the date of enactment of Pub. L. 112–95, which was approved Feb. 14, 2012.

§ 44731. Collection of data on helicopter air ambulance operations

(a) **IN GENERAL.**—The Administrator of the Federal Aviation Administration shall require a part 135 certificate holder providing helicopter air ambulance services to submit to the Administrator, not later than 1 year after the date of enactment of this section, and annually thereafter, a report containing, at a minimum, the following data:

(1) The number of helicopters that the certificate holder uses to provide helicopter air ambulance services and the base locations of the helicopters.

(2) The number of flights and hours flown, by registration number, during which helicopters operated by the certificate holder were providing helicopter air ambulance services.

(3) The number of flight requests for a helicopter providing air ambulance services that were accepted or declined by the certificate holder and the type of each such flight request (such as scene response, interfacility transport, organ transport, or ferry or repositioning flight).

(4) The number of accidents, if any, involving helicopters operated by the certificate holder while providing air ambulance services and a description of the accidents.

(5) The number of flights and hours flown under instrument flight rules by helicopters operated by the certificate holder while providing air ambulance services.

(6) The time of day of each flight flown by helicopters operated by the certificate holder while providing air ambulance services.

(7) The number of incidents, if any, in which a helicopter was not directly dispatched and arrived to transport patients but was not utilized for patient transport.

(b) **REPORTING PERIOD.**—Data contained in a report submitted by a part 135 certificate holder under subsection (a) shall relate to such reporting period as the Administrator determines appropriate.

(c) **DATABASE.**—Not later than 180 days after the date of enactment of this section, the Administrator shall develop a method to collect and store the data collected under subsection (a), including a method to protect the confidentiality of any trade secret or proprietary information provided in response to this section.

(d) **REPORT TO CONGRESS.**—Not later than 2 years after the date of enactment of this section, and annually thereafter, the Administrator