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- (e) FAA Advisory Circulars in the 150 series contain standards and procedures for equipment, material, installation, and maintenance of light systems and marking listed in this section which are acceptable to the Administrator.
- (f) Notwithstanding paragraph (a) of this section, a certificate holder is not required to provide the identified signs in paragraph (a)(3) of this section until January 1, 1995. Each certificate holder shall maintain each marking system that meets paragraph (a)(3) of this section.

[Doc. No. 24812, 52 FR 44282, Nov. 18, 1987, as amended by Amdt. 139–15, 53 FR 40843, Oct. 18, 1988; Amdt. 139–19, 57 FR 15164, Apr. 24, 1992; Amdt. 139–20, 59 FR 7120, Feb. 14, 1994]

§ 139.313 Snow and ice control.

- (a) Each certificate holder whose airport is located where snow and icing conditions regularly occur shall prepare, maintain, and carry out a snow and ice control plan.
- (b) The snow and ice control plan required by this section shall include instructions and procedures for—
- (1) Prompt removal or control, as completely as practical, of snow, ice, and slush on each movement area;
- (2) Positioning snow off of movement area surfaces so that all air crarrier aircraft propellers, engine pods, rotors, and wingtips will clear any snowdrift and snowbank as the aircraft's landing gear traverses any full strength portion of the movement area:
- (3) Selection and application of approved materials for snow and ice control to ensure that they adhere to snow and ice sufficiently to minimize engine ingestion:
- (4) Timely commencement of snow and ice control operations; and
- (5) Prompt notification, in accordance with §139.339, of all air carriers using the airport when any portion of the movement area normally available to them is less than satisfactorily cleared for safe operation by their aircraft.
- (c) FAA Advisory Circulars in the 150 series contain standards for snow and ice control equipment, materials, and procedures for snow and ice control

which are acceptable to the Administrator.

[Doc. No. 24812, 52 FR 44282, Nov. 18, 1987; 53 FR 4258, Feb. 12, 1988]

§ 139.315 Aircraft rescue and firefighting: Index determination.

- (a) An Index is required by paragraph (c) of this section for each certificate holder. The Index is determined by a combination of—
- (1) The length of air carrier aircraft expressed in groups; and
- (2) Average daily departures of air carrier aircraft.
- (b) For the purpose of Index determination, air carrier aircraft lengths are grouped as follows:
- (1) Index A includes aircraft less than 90 feet in length.
- (2) Index B includes aircraft at least 90 feet but less than 126 feet in length.
- (3) Index C includes aircraft at least 126 feet but less than 159 feet in length.
- (4) Index D includes aircraft at least 159 feet but less than 200 feet in length.
- (5) Index E includes aircraft at least 200 feet in length.
- (c) Except as provided in §139.319(c), the Index required by §139.319 is determined as follows:
- (1) If there are five or more average daily departures of air carrier aircraft in a single Index group serving that airport, the longest Index group with an average of 5 or more daily departures is the Index required for the airport.
- (2) If there are less than five average daily departures of air carrier aircraft in a single Index group serving that airport, the next lower Index from the longest Index group with air carrier aircraft in it is the Index required for the airport. The minimum designated Index shall be Index A.

§ 139.317 Aircraft rescue and firefighting: Equipment and agents.

The following rescue and firefighting equipment and agents are the minimum required for the Indexes referred to in §139.315:

- (a) $Index\ A:$ One vehicle carrying at least—
- (1) 500 pounds of sodium-based dry chemical or halon 1211; or