Federal Aviation Administration, DOT

Operating Certificate no later than 24 consecutive calendar months after June 9, 2004.

§139.327 Self-inspection program.

- (a) In a manner authorized by the Administrator, each certificate holder must inspect the airport to assure compliance with this subpart according to the following schedule:
- (1) Daily, except as otherwise required by the Airport Certification Manual:
- (2) When required by any unusual condition, such as construction activities or meteorological conditions, that may affect safe air carrier operations; and
- (3) Immediately after an accident or incident.
- (b) Each certificate holder must provide the following:
- (1) Equipment for use in conducting safety inspections of the airport;
- (2) Procedures, facilities, and equipment for reliable and rapid dissemination of information between the certificate holder's personnel and air carriers; and
- (3) Procedures to ensure qualified personnel perform the inspections. Such procedures must ensure personnel are trained, as specified under §139.303, and receive initial and recurrent instruction every 12 consecutive calendar months in at least the following areas:
- (i) Airport familiarization, including airport signs, marking and lighting.
 - (ii) Airport emergency plan.
- (iii) Notice to Airmen (NOTAM) notification procedures.
- (iv) Procedures for pedestrians and ground vehicles in movement areas and safety areas.
- (v) Discrepancy reporting procedures; and
- (4) A reporting system to ensure prompt correction of unsafe airport conditions noted during the inspection, including wildlife strikes.
 - (c) Each certificate holder must-
- (1) Prepare, and maintain for at least 12 consecutive calendar months, a record of each inspection prescribed by this section, showing the conditions found and all corrective actions taken.
- (2) Prepare records of all training given after June 9, 2004 to each individual in compliance with this section

that includes, at a minimum, a description and date of training received. Such records must be maintained for 24 consecutive calendar months after completion of training.

(d) FAA Advisory Circulars contain methods and procedures for the conduct of airport self-inspections that are acceptable to the Administrator.

§ 139.329 Pedestrians and ground vehicles.

In a manner authorized by the Administrator, each certificate holder must—

- (a) Limit access to movement areas and safety areas only to those pedestrians and ground vehicles necessary for airport operations;
- (b) Establish and implement procedures for the safe and orderly access to, and operation in, movement areas and safety areas by pedestrians and ground vehicles, including provisions identifying the consequences of noncompliance with the procedures by an employee, tenant, or contractor;
- (c) When an air traffic control tower is in operation, ensure that each pedestrian and ground vehicle in movement areas or safety areas is controlled by one of the following:
- (1) Two-way radio communications between each pedestrian or vehicle and the tower:
- (2) An escort with two-way radio communications with the tower accompanying any pedestrian or vehicle without a radio; or
- (3) Measures authorized by the Administrator for controlling pedestrians and vehicles, such as signs, signals, or guards, when it is not operationally practical to have two-way radio communications between the tower and the pedestrian, vehicle, or escort;
- (d) When an air traffic control tower is not in operation, or there is no air traffic control tower, provide adequate procedures to control pedestrians and ground vehicles in movement areas or safety areas through two-way radio communications or prearranged signs or signals:
- (e) Ensure that each employee, tenant, or contractor is trained on procedures required under paragraph (b) of this section, including consequences of noncompliance, prior to moving on

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foot, or operating a ground vehicle, in movement areas or safety areas; and

- (f) Maintain the following records:
- (1) A description and date of training completed after June 9, 2004 by each individual in compliance with this section. A record for each individual must be maintained for 24 consecutive months after the termination of an individual's access to movement areas and safety areas.
- (2) A description and date of any accidents or incidents in the movement areas and safety areas involving air carrier aircraft, a ground vehicle or a pedestrian. Records of each accident or incident occurring after the June 9, 2004 must be maintained for 12 consecutive calendar months from the date of the accident or incident.

§139.331 Obstructions.

In a manner authorized by the Administrator, each certificate holder must ensure that each object in each area within its authority that has been determined by the FAA to be an obstruction is removed, marked, or lighted, unless determined to be unnecessary by an FAA aeronautical study. FAA Advisory Circulars contain methods and procedures for the lighting of obstructions that are acceptable to the Administrator.

§ 139.333 Protection of NAVAIDS.

In a manner authorized by the Administrator, each certificate holder must—

- (a) Prevent the construction of facilities on its airport that, as determined by the Administrator, would derogate the operation of an electronic or visual NAVAID and air traffic control facilities on the airport;
- (b) Protect—or if the owner is other than the certificate holder, assist in protecting—all NAVAIDS on its airport against vandalism and theft; and
- (c) Prevent, insofar as it is within the airport's authority, interruption of visual and electronic signals of NAVAIDS.

§139.335 Public protection.

(a) In a manner authorized by the Administrator, each certificate holder must provide—

- (1) Safeguards to prevent inadvertent entry to the movement area by unauthorized persons or vehicles; and
- (2) Reasonable protection of persons and property from aircraft blast.
- (b) Fencing that meets the requirements of applicable FAA and Transportation Security Administration security regulations in areas subject to these regulations is acceptable for meeting the requirements of paragraph (a)(1) of this section.

§ 139.337 Wildlife hazard management.

- (a) In accordance with its Airport Certification Manual and the requirements of this section, each certificate holder must take immediate action to alleviate wildlife hazards whenever they are detected.
- (b) In a manner authorized by the Administrator, each certificate holder must ensure that a wildlife hazard assessment is conducted when any of the following events occurs on or near the airport:
- (1) An air carrier aircraft experiences multiple wildlife strikes;
- (2) An air carrier aircraft experiences substantial damage from striking wild-life. As used in this paragraph, substantial damage means damage or structural failure incurred by an aircraft that adversely affects the structural strength, performance, or flight characteristics of the aircraft and that would normally require major repair or replacement of the affected component:
- (3) An air carrier aircraft experiences an engine ingestion of wildlife; or
- (4) Wildlife of a size, or in numbers, capable of causing an event described in paragraphs (b)(1), (b)(2), or (b)(3) of this section is observed to have access to any airport flight pattern or aircraft movement area.
- (c) The wildlife hazard assessment required in paragraph (b) of this section must be conducted by a wildlife damage management biologist who has professional training and/or experience in wildlife hazard management at airports or an individual working under direct supervision of such an individual. The wildlife hazard assessment must contain at least the following:
- (1) An analysis of the events or circumstances that prompted the assessment.