

Airport Certification Information Bulletin (ACIB) 11-13

Subject: Special Inspections & Inspections Following Accidents / Incidents

BACKGROUND:

Recently, a blow-up occurred on a runway at a GA airport during the excessive heat

wave currently over much of the nation.



The landing gear on a business jet was damaged during takeoff after hitting the blowup.



Fortunately, the aircraft landed safely at another airport following the incident.

ACTION REQUIRED:

Part 139.327(a)(2) requires certificate holders to inspect the airport, "When required by any unusual condition, such as construction activities or meteorological conditions, that may affect air carrier operations." During these excessive weather events (excessive heat, freeze & thaw periods, following a significant storm, etc.) airport operators should

be conducting extra inspections of paved areas to check for pavement blow-ups and debris that could damage aircraft or cause pilots to lose directional control.

Part 139.327(a)(3) requires each certificate holder to, "Inspect the airport immediately following an accident or incident." This inspection includes ensuring the areas and systems available to air carriers (Paved Areas, Safety Areas, Marking, Signs & Lighting) have been properly inspected for safety and compliance. Those observations and inspection results must be properly documented on the FAA Approved Self-Inspection form/report. Some examples of incidents or accidents that would trigger a special inspection would be aircraft excursions, runway incursions, wildlife strikes, etc.

Part 139.327(c)(1) requires each certificate holder to, "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." Any special inspections should be documented in accordance with the Airports Certification Manual, however are typically accomplished by using the regular self-inspection checklist and a note is made at the top of the checklist to document the special inspection.

Part 139.343 requires the certificate holder to, "limit air carrier operations to those portions of the airport not rendered unsafe by those conditions," whenever uncorrected unsafe conditions exist on the airport.

If you have any questions concerning this bulletin, please contact your assigned Airport Certification Safety Inspector.