

Response to Aircraft Incidents

STRUCTURAL RESPONSE FOR AIRCRAFT INCIDENTS

Aircraft incidents do not just happen on or immediately around airports. Structural engine companies can arrive first to aircraft scenes. Firefighters need to know how to work around an aircraft incident. Knowing the general types of aircraft that fly through your response area, on a regular basis, can make a large difference to managing the incident. Being able to apply a foam stream correctly, will allow a quicker incident control.

Thanks to FCC.com contributors for this information

Company Officer Questions

1. What are your guidelines/procedures when operating at aircraft incidents?
2. What types of aircraft fly around your response area on a regular basis?
3. What are the guidelines for establishing a landing zone for helicopters?
4. What other outside agencies will be involved with an aircraft incident?



Driver Operator Questions

1. What are the procedures for engaging the foam system on your apparatus?
2. What is the departments SOP/SOG for the use of foam in your department?
3. How do you establish a foam line if there is not a foam system on your apparatus?
4. Where should an apparatus position on an aircraft that has crashed?

Firefighter Questions

1. How do you apply a foam stream?
2. What are some special hazards associated with aircraft fires and/or crashes?

