COLUMBUS AIRPORT COLUMBUS, GEORGIA

AIRPORT RULES AND REGULATIONS

Section 800 Handling Hazardous Materials/ Fire Hazards DRAFT

A. Aircraft Fueling and Defueling

- 1. No aircraft shall be fueled or defueled (hereinafter referred to as fueling operations) while the engine(s) are running or while such aircraft is in a hangar or enclosed space unless approved by the Director or designee.
- 2. Smoking is not permitted within fifty (50) feet of any aircraft involved in fueling operations. Smoking is not permitted within fifty (50) feet of any fueling apparatus at any time.
- 3. No fueling vehicle may be parked within fifty (50) feet of any building, ten (10) within any other piece of equipment or ten (10) feet of any perimeter fence. No fueling vehicle may be parked for storage within fifty (50) feet of any aircraft.
- 4. No person shall operate any radio transmitter receiver, or switch electrical appliances off or on in any aircraft during fueling operations.
- 5. During fueling operations the aircraft and the fuel dispensing apparatus shall be in accordance with the adopted standards in the current approved edition of the ACM.
- 6. Persons engaged in fueling operations shall exercise care to prevent overflow of fuel.
- 7. Passengers are not allowed inside of aircraft during any fueling operation unless an attendant is present at or near the cabin door.
- 8. Only personnel engaged in the fueling, maintenance and operation of an aircraft shall be permitted within 50 feet of aircraft during fueling operations except as provided in g. above.
- 9. No person shall use any materials during fueling operations, which are likely to cause static discharge.
- 10. Adequate fire extinguishers shall be within ready reach of personnel engaged in all fueling operations.
- 11. No person shall start the engine of any aircraft when there is flammable liquid on the ground under said aircraft.
- 12. Any person conducting fueling operations at Columbus Airport is required to meet all requirements provided in the Airport Certification Manual, Section 321.

B. Fire Hazards/Hazardous Materials:

- 1. No person shall smoke on the aircraft aprons, in any hangar, or in any other area of the Airport designated as nonsmoking by posted signs. Under no circumstances shall any person smoke within 50 feet of any aircraft or storage area for flammable materials.
- 2. No person shall use flammable or volatile liquids in the cleaning of aircraft, aircraft engines, propellers, and appliances or accessories unless such cleaning operations are conducted in open air, or in a room specifically set aside for that purpose. Such room

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shall be properly ventilated, fire-proofed, and equipped with adequate and readily accessible fire extinguishing apparatus. Appropriate no smoking signs are required to be posted in such areas observing a minimum distance of 50 feet.

- 3. No person shall conduct any open flame operations in any hangar or part thereof or any place on the Airport unless specifically authorized by the Commission.
- 4. No person shall store or stock materials or equipment in such a manner as to constitute a fire hazard.
- 5. No person shall keep, store, or discard any flammable liquids, gasses, signal flares, or other similar materials in any hangar or other building on the Airport unless such storage/handling is in accordance with applicable environmental and safety standards.
 - → Aircraft Storage Areas: Such materials may be kept in aircraft in the proper receptacles installed in an aircraft for such purposes. Quantities of flammable liquid stored in any Aircraft Storage Area in excess of that contain in an aircraft necessary to its operation, shall not exceed ten (10) gallons and shall be stored in approved containers.
- 6. No person shall keep or store lubricating oils in or about any hangar, provided that such materials may be kept in aircraft in the proper receptacles installed in said aircraft for such purposes or in containers with suitable draw-off devices or in buildings designed for the storage of such material
 - Aircraft Storage Areas: Such materials may be kept in aircraft in the proper receptacles installed in an aircraft for such purposes. Quantities of lubricating oils stored in any Aircraft Storage Area in excess of that in the aircraft shall not exceed four (4) gallons and be stored in approved containers or shipping boxes.
- 7. Tenants shall provide suitable metal receptacles with self-closing covers for the storage of oily wastes, rags, and other rubbish. The tenants shall remove all such waste daily.
- 8. No person shall use volatile flammable substances for cleaning floors of any building on the Airport.
- 9. All lessees on the Airport shall keep floors of the hangars; aircraft parking aprons, pits, and areas adjacent thereto free and clear of all oil, grease, rubbish, and other flammable materials.
- 10. Doping and painting processes shall be conducted only in designated and properly designed fireproofed and ventilated rooms or buildings in which all illumination, wiring, heating, ventilation equipment, switches, outlets, and fixtures shall be spark-proof. No person shall enter or work in a dope or paint room while doping or painting processes are being conducted unless such person wears spark-proof shoes. Any facility to be used for this activity must meet appropriate local, state, and federal environmental standards and have the expressed written approval of the Commission for such activity to take place.
- 11. No person shall remove or cause to be removed from its holder, container, reel, or bracket any equipment or device used in fire prevention except in case of emergency or fire.
- 12. All hangar doors, fire hydrants and all firefighting apparatus shall be kept clear of obstructions at all times.
- 13. All lessees are required to keep all firefighting equipment in first class condition. All fire apparatus shall prominently display appropriate and current inspection tags.

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- 14. All lessees' premises are subject to fire inspections by any person designated by the Commission. Lessees will open said premises to any inspection sanctioned by the Commission given reasonable notice of the inspection or as provided in any executed agreement.
- 15. Waiver requests to the rules contained in this section may be submitted to the Commission for consideration. The Commission will evaluate any waiver request with the safety of Airport and tenant persons and property in mind. The Commission's decision regarding waivers to this section will be final.
- 16. When the Commission has notified or requested any person on the Airport to correct or eliminate any fire hazard for which such person is responsible, said person shall correct or eliminate such hazard in the manner and within the time prescribed in the notification or request received. Failure to comply will constitute a material breach of any existing agreement between the person and the Commission.

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