Mobile Food Trucks

Checklist for Inspection of Mobile Food Trucks

NFPA 1, 58 and Annex B in NFPA 96

General Safety Checklist

- 1. Obtain license or permits from local authorities. (1:1.12.8 a)
- 2. Ensure there is no public seating within the mobile food truck. (1:50.7.1.6.3)
- 3. Check that there is a clearance of at least 10' away from buildings, structures, vehicles, and any combustible materials. (96:7.8.2/96:7.8.3

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- 4. Verify fire department vehicular access is provided for fire lanes and access roads. (1:18.2.4)
- 5. Ensure clearance is provided for the fire department to access fire hydrants and access fire department connections. (1:13.1.3) (1:13.1.4-5)
- 6. Check that appliances using combustible media are protected by an approved fire extinguishing system. (96:10.1.2)
- 7. Verify that portable extinguishers have been selected and installed in kitchen cooking areas in accordance with NFPA 10. (96:10.9.3
- 8. Where solid fuel cooking appliance produce grease laden vapors, make sure the appliances are protected by listed fire-extinguishing equipment. (96:14.7.1)
- 9. Ensure that workers are trained in the following:
- 10. Proper use of portable fire extinguishers and extinguishing systems. (10:1.2)
- 11. Proper method of shutting off fuel sources. (96:10.4.1)
- 12. Proper procedure for notifying the local fire department (1:10.14.9)
- 13. Proper procedure for how to perform simple leak test on gas connections. (58:6.16-17)

Fuel and Power sources Checklist

- 1. Verify that fuel tanks are filled to the capacity needed for uninterrupted operation during normal operating hours. (1:10.14.10.1)
- 2. Ensure that refueling is conducted only during non-operating hours. (96:B.18.3)
- 3. Check that any engine-driven source of power is separated from the public by barriers, such as physical guards, fencing or enclosures. (96:B.16.2.2)
- 4. Ensure that any engine-driven source of power is shut down prior to refueling from a portable container. (1:11.7.2.1.2)
- 5. Check all surfaces of engine-driven sources of power are cool to the touch prior to refueling from a portable container.
- 6. Make sure that exhaust from engine-driven source of power complies with the following:
- 7. —at least 10' in all directions from openings and air intakes. (96:B.13)
- 8. -at least 10' from every means of egress. (96:B.13)
- 9. –directed away from all buildings. (1:11.7.2.2)
- 10. -directed away from all other cooking vehicles and operations. (1:11.7.2.2)
- 11. Ensure that all electrical equipment appliances, fixtures, equipment, and wiring complies with NFPA 70 (96:B.18)

Propane System Integrity checklist

- 1. Check that the main shutoff valve on all gas containers is readily accessible. (58:6.26.4.1)
- 2. Ensure that portable gas containers are in the upright position and secured to prevent tipping over. (58:6.26.3.4)
- 3. Inspect gas systems prior to each use. (96:B.19.2.3)
- 4. Perform leak testing on all new gas connections affected by replacement of an exchangeable container. (58:6.16.-17)
- 5. Document leak testing and make documentation available for review by the authorized official. (58:6.26.5.1)
- 6. Ensure that on gas system piping, a flexible connector is installed between the regulator outlet and the fixed piping system. (58:6.26.5.1 b)
- 7. Where a gas detection system is installed, ensure that it has been tested in accordance with the manufacturer's instructions. (96:B. 19.2.1)

Operational Safety Checklist

- 1. Do not leave cooking equipment unattended while it is hot. (leading cause of home fires)
- 2. Operate cooking equipment only when all windows, service hatches, and ventilation sources are fully opened. (96:14.2.2-3)
- 3. Close gas supply piping valves and gas container valves when equipment is not in use. (58:6.26.8.3)
- 4. Keep cooking equipment, including the cooking ventilation system, clean by removing grease. (96:11.4)

Solid Fuel Safety Checklist (wood, charcoal, and other solid fuel)

- 1. Fuel is not stored above any heat-producing appliance or vent. (96:14.9.2.2)
- 2. Fuel is not stored closer than 3' to any cooking appliance. (96:14.9.2.2)
- 3. Fuel is not stored near any combustible flammable liquids, ignition sources, chemicals, and food supplies and packaged goods. (96:14.9.2.7)
- 4. Fuel is not stored in the path of ash removal or near removed ashes. (96:14.9.2.4)
- 5. Ash, cinders, and other debris should be placed in a closed, metal container located at least 3' from any cooking appliance. (96:14.9.3.8)

NFPA resources

- 1. NFPA 1
- 2. NFPA 70
- 3. NFPA 58
- 4. NFPA 96.