



# FIRE & EMERGENCY SERVICES

NAVAL AIR STATION LEMOORE, FEDERAL FIRE DEPARTMENT

767 FRANKLIN AVENUE • NAVAL AIR STATION LEMOORE, CA 93246 • (559) 998-3830

## Inspection Check List for Mobile Cooking Operations:

### *General:*

- Does your jurisdiction require a license or permit to operate (e.g. local fire/health department)?
  - Do employees have their food handler's certificates?
  - Is cooking equipment attended at all times?
  - Are all required ventilation openings open during cooking operations?
  - Is the cooking hood/ventilation system free from grease?
  - Is the vehicle parked at least 10 feet from buildings, other vehicles, or combustibles?
  - Is the vehicle parked so as not to block fire hydrants, fire lanes, fire department connections, exits, etc.?
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- Obtain license or permits from the local authorities. [1:1.12.8(a)] **G1**
  
  - Ensure there is no public seating within the mobile food truck. **G2**
  
  - Check that there is a clearance of at least 10 ft. away from buildings, structures, vehicles, and any combustible materials. [96:7.8.2; 96:7.8.3 for carnivals only] **G3**
  
  - Verify fire department vehicular access is provided for fire lanes and access roads. [1:18.2.4] **G4**
  
  - 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; 1:13.1.5] **G5**
  
  - Check that appliances using combustible media are protected by an approved fire extinguishing system. [96:10.1.2] **G6**
  
  - Verify portable fire extinguishers have been selected and installed in kitchen cooking areas in accordance with NFPA 10. [96:10.9.3] **G7a**
  
  - Where solid fuel cooking appliance produce grease-laden vapors, make sure the appliances are protected by listed fire-extinguishing equipment. [96:14.7.1] **G7b**
  
  - Ensure that workers are trained in the following: [96:B.15.1]: **G8**



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- Proper use of portable fire extinguishers and extinguishing systems [10:1.2] **G8a**
  - Proper method of shutting off fuel sources [96:10.4.1] **G8b**
  - Proper procedure for notifying the local fire department [1:10.14.9 for carnivals only] **G8c**
    - Proper procedure for how to perform simple leak test on gas connections [58:6.16, 58:6.17] **G8d**

## ***Training:***

- Are employees trained in proper use of cooking equipment?
- Are employees trained in how to shut-off fuel sources (e.g. propane, generators)?
- Are employees trained in how to notify the local fire department in an emergency?
- Are employees trained in proper storage, handling and fueling procedures?
- Are employees trained in how to perform a leak test and when one is needed?
- Are workers trained in the proper use of portable fire extinguishers and hood extinguishing system?

## ***Fire Protection:***

### PORTABLE FIRE EXTINGUISHERS

- Are portable fire extinguishers charged, not obstructed, and in operating condition?
- Are portable fire extinguisher located near the cooking appliance, solid fuel storage, and any portable energy source (e.g. generator)?

### HOOD FIRE SUPPRESSION SYSTEM

- Is the hood fire suppression system charged and in operating condition?
- Does the hood system have a “Certificate of Hood Maintenance?”
- Does the hood suppression system have a “Certificate of Hood Suppression System Maintenance Tag?”

## ***Fuel and Power Sources:***

### PROPANE

- Is the propane system inspected prior to use?
- Are the propane tanks secured in an upright position?
- Are the propane tanks within their hydrostatic test date?
- Is the propane system in good condition, (i.e. no leaks, rust)?
- Has the propane system been leak tested?



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- Has a leak test been performed when a new tank is installed, or a modification to the system has been made?
- Is documentation available for any leak test?
- Is the main shut-off marked, in plain view and easily assessable?
- Is the fuel supply shut off when not in use and while in transit?
- Do appliances have proper hose connections leading from the fixed piping to regulator?
- On gas system piping, is a flexible connector installed between the regulator outlet and the fixed piping system?

Check that the main shutoff valve on all gas containers is readily accessible.

[58:6.26.4.1(3)] **P1**

Ensure that portable gas containers are in the upright position and secured to prevent tipping over. [58:6.26.3.4] **P2**

Inspect gas systems prior to each use. [96:B.19.2.3] **P3**

Perform leak testing on all new gas connections of the gas system. [58:6.16; 58:6.17] **P4**

Perform leak testing on all gas connections affected by replacement of an exchangeable container. [58:6.16; 58:6.17] **P5**

Document leak testing and make documentation available for review by the authorized official. [58:6.26.5.1(M)] **P6**

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)] **P7**

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] **P8**

## ELECTRICAL

- Is the electrical system and other equipment in good working condition?
- Are extension cords in good condition?
- Is the electrical system, including extension cords in accordance with the electrical code?
- Are there GFCI outlets installed in within 2 feet of water source/appliance?



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## GENERATORS

- Are generators placed at least 10 feet from buildings, structures, vehicles and combustibles?
  - Are generator exhausts directed away from mobile cooking vehicle, vehicles, buildings, structures, exits and openings?
  - Are generators protected from contact by the public?
  - Are fuel supplies properly stored?
  - When refueling are the generators shut down, engine cooled and then refueled?
- Verify that fuel tanks are filled to the capacity needed for uninterrupted operation during normal operating hours. [1:10.14.10.1 for carnivals only] **F1a**
- Ensure that refueling is conducted only during non-operating hours. [96:B.18.3] **F1b**
- 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] **F2**
- Ensure that any engine-driven source of power is shut down prior to refueling from a portable container. [1:11.7.2.1.2] **F3**
- Check that surfaces of engine-driven source of power are cool to the touch prior to refueling from a portable container. **F3a**
- Make sure that exhaust from engine-driven source of power complies with the following: **F4**
- At least 10 ft. in all directions from openings and air intakes [96:B.13] **F4a**
  - At least 10 ft. from every means of egress [96:B.13] **F4b**
  - Directed away from all buildings [1:11.7.2.2] **F4c**
  - Directed away from all other cooking vehicles and operations [1:11.7.2.2] **F4d**



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## SOLID FUEL

- Is combustible solid fuel stored properly and away from combustibles or heat producing appliances?
- Are ashes, cinders, and other fire debris removed at the end of the day and stored in a proper container away from the vehicle, buildings and combustibles?

Fuel is not stored above any heat-producing appliance or vent. [96:14.9.2.2] **SA**

Fuel is not stored closer than 3 ft. to any cooking appliance. [96:14.9.2.2] **SB**

Fuel is not stored near any combustible flammable liquids, ignition sources, chemicals, and food supplies and packaged goods. [96:14.9.2.7] **SC**

Fuel is not stored in the path of the ash removal or near removed ashes. [96:14.9.2.4] **SD**

Ash, cinders, and other fire debris should be removed from the firebox at regular intervals and at least once a day. [96:14.9.3.6.1] **SE**

Removed ashes, cinders, and other removed fire debris should be placed in a closed, metal container located at least 3 ft. from any cooking appliance. [96:14.9.3.8] **SF**

### *Operational Safety Checklist:*

Do not leave cooking equipment unattended while it is still hot. (This is the leading cause of home structure fires and home fire injuries.) **OA**

Operate cooking equipment only when all windows, service hatches, and ventilation sources are fully opened. [96:14.2.2; 96:14.2.3] **OB**

Close gas supply piping valves and gas container valves when equipment is not in use. [58:6.26.8.3] **OC**

Keep cooking equipment, including the cooking ventilation system, clean by regularly removing grease. [96:11.4] **OD**