

MOBILE FOOD PREPARATION VEHICLE CHECK LIST

AHJ: **Boise Fire Department** Business/Vendor Name: _____

Phone: _____ Online Application Completed: Y / N

Inspection Approved: Y / N MFP Sticker #: _____ Date: _____

Inspector: _____ Signature: _____

Vehicle Notes: _____

Fire Extinguishers:

Yes No N/A

- | | | | |
|--|--------------------------|--------------------------|--------------------------|
| 1) Portable fire extinguisher 2A:10B:C are installed near kitchen cooking areas | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2) Cooking appliances that produce grease-laden vapors protected by (Class K) extinguisher | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3) 1.5 Gallon Class K or 2A Water Extinguisher for solid fuels | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

LP (Propane):

Yes No N/A

- | | | | |
|---|--------------------------|--------------------------|--------------------------|
| 4) Flexible connector is installed between the regulator outlet and the fixed piping system
[NFPA 58:6.26.5.1(B)] | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 5) LP gas containers installed on the vehicle securely mounted & restrained to prevent
movement [2018 IFC 319.8.2] | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 6) LP gas system piping, including valves and fittings, adequately protected to prevent
tampering, impact damage, and damage from vibration [2018 IFC 319] | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 7) Maximum aggregate capacity of LP gas containers transported on the vehicle (used to fuel
cooking appliances only) shall not exceed 200 lbs. propane capacity [2018 IFC 319.8.1] | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 8) A listed LP gas alarm shall be installed, within the vehicle, near LP gas system
components, in accordance with the manufacturer's instruction [2018 IFC 319.8.5] | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 9) Tanks not stored on the roof or interior | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 10) Tanks do not extend past the bumper or provided with impact protection | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Exhaust Hood and Fire Protection:

Yes No N/A

- | | | | |
|--|--------------------------|--------------------------|--------------------------|
| 11) Cooking equipment that produces grease-laden vapor shall be provided with a kitchen
exhaust hood in accordance with 2018 IFC Section 607 / 319.3 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 12) Exhaust system, including hood, grease-removal devices, fans ducts & other appurtenances,
shall be inspected and cleaned in accordance with 2018 IFC 607.3.3.1 / 319.10.1 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 13) Cooking equipment shall be protected by automatic fire extinguishing system in accordance
with 2018 IFC Section 904.12 / 319.4.1 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 14) Fire protection system/devices maintained in accordance with 2018 IFC Sec 901.6/ 319.10.2 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 15) Manual activation mechanism for fire suppression system is visible and accessible | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 16) "No Smoking" sign is mounted above/near LP tanks with four (4) inch minimum lettering | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Solid Fuel Operations:

Yes No N/A

- 17) Solid fuel is not stored above any heat-producing appliance or vent [NFPA 96:14.9.2.2]
- 18) Solid fuel is not stored closer than three (3) feet from any cooking appliance [96:14.9.2.2]
- 19) Solid fuel is not stored near any flammable liquids, ignition sources or chemicals [96:14.9.2.7]
- 20) Solid fuel is not stored in the path of the ash removal or near removed ashes [96:14.9.2.4]
- 21) 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]
- 22) Removed ashes, cinders and other removed debris should be placed in a closed, metal container located at least three (3) feet from any cooking appliance [96:14.9.3.8]

Cooking Area:

Yes No N/A

- 23) 8” steel baffle between fryer & surface flames, or 18” space between fryer and surface flames [96:6.2.2.1, 96:6.2.2.2]
- 24) No more than 120 gallons of cooking oil, protected from damage secured during transport [2018 IFC 319.6]
- 25) Metal storage tanks are UL 80 or 142 listed [2018 IFC 319.7.1]

Emergency Egress:

Yes No N/A

- 26) Minimum of thirty (30) inches of unobstructed clear aisle space throughout the unit
- 27) Clear unobstructed height over the aisle of at least seventy-four (74) inches
- 28) Walking surface of egress path has a slip-resistant surface

Generators/General Safety:

Yes No N/A

- 29) Generator is grounded and visually in good repair [96: B17]
- 30) Any generator that is not mounted to the vehicle shall be twelve (12) feet away from mobile or temporary cooking operations [96: B16.2.1]
- 31) Fuel is stored in a UL or FM listed flammable liquids safety container [2018 IFC 5704.3.1.1]
- 32) Fuel is stored away from heat sources, with a secure lid, and the container is secured from tipping [2018 IFC 5704.3.4.4]
- 33) Commercial grade extension cords only, light-weight cords are NOT allowed[2018 IFC 604.5]
- 34) Generator shall be shut down and moved away from the mobile food unit prior to refueling [96: B18.3.2]
- 35) Electrical panel shall be accessible [2018 IFC 604.3]