



# IDAHO STATE FIRE MARSHAL'S OFFICE

700 W. STATE STREET  
BOISE, IDAHO 83720

## FOOD TRUCK INSPECTION CHECKLIST

		PASS	FAIL	N/A
<b>FIRE PROTECTION</b>	Cooking equipment that produces grease-laden vapors requires a Type I kitchen exhaust hood. (IFC 319.3)			
	Type I kitchen exhaust hoods require an automatic fire-extinguishing system (IFC 319.4.1)			
	At least one 2A:10BC fire extinguisher and one 1.5-gallon Class 'K' fire extinguisher are required for up to four fryers with a medium capacity of 80 pounds. (IFC 319.4.2)			
	Gas cooking appliances must be secured and connected to the fuel supply piping with an appliance connector complying with ANSI Z21.69/CSA 6.16 (IFC 319.5)			
	For appliances on casters, restraining devices are required.			
	Cooking oil storage containers must not exceed 120 gallons and must be properly secured against spills. (IFC 319.6)			
	Cooking oil storage tanks must be listed for their use (e.g., UL 80, UL 142). (IFC 319.7.1)			
	Individual-capacity, nonmetallic tanks must not exceed 200 gallons. (IFC 319.7.2)			
<b>MAINTENANCE</b>	Cooking oil tanks must have normal and emergency venting capabilities. (IFC 319.7.5.1 & 319.7.5.2)			
	Exhaust systems — including hood, grease removal, fans, ducts and other accessories must be inspected and cleaned regularly. (IFC 319.10.1)			
	Fire extinguishers must be recertified annually.			
	Automatic fire-extinguishing systems must be serviced every six months. (IFC 319.10.2)			
	LP gas containers and fuel-gas piping systems must be inspected annually and labeled by an approved U.S. Department of Transportation inspection agency. (IFC 319.10.3)			
	The inspection agency must label the fuel gas system or another part of the food truck with a tag indicating name of agency and date of inspection. (IFC 319.10.3)			
	CNG containers must be inspected every three years. Containers must not be used past the expiration date on their label. (IFC 319.10.3)			
All electrical devices must be properly maintained. (IFC 604.1)				

LP & NATURAL GAS	Fuel gas systems. <i>If required by the authority having jurisdiction</i> LP-gas containers installed on the vehicle and fuel-gas piping systems shall be inspected annually by an <i>approved</i> inspection agency or a company that is registered with the U.S. Department of Transportation to requalify LP-gas cylinders, to ensure that system components are free from damage, suitable for the intended service and not subject to leaking. CNG containers shall be inspected every 3 years in a qualified service facility. CNG containers shall not be used past their expiration date as listed on the manufacturer's container label. Upon satisfactory inspection, the <i>approved</i> inspection agency shall affix a tag on the fuel gas system or within the vehicle indicating the name of the inspection agency (IFC 319.10.3)			
	The maximum aggregate capacity of LP gas containers used in food trucks is 200 pounds. (IFC 319.8.1)			
	LP gas containers must be securely mounted and restrained. (IFC 319.8.2)			
	LP gas containers must meet NFPA 58 requirements for design compliance. (IFC 319.8.3)			
	The maximum aggregate capacity of CNG containers transported by the vehicle is 1,300 pounds of water capacity. (319.9.1.1)			
	CNG Containers must be properly secured. (319.9.1.2)			
	CNG containers must be NGV-2. (IFC 319.1.3)			
	When CNG containers and system are used to supply fuel for cooking as well as transportation, they must be installed in accordance with NFPA 52. (IFC 319.9.2)			
	Piping for CNG gas systems, including valves and fittings must be protected from tampering, impact damage and damage from vibration. (IFC 319.9.3)			
	The vehicle must have a listed LP gas alarm in the vicinity of the LP gas components, in accordance with manufacturer instructions. (IFC 319.8.5)			
	All CNG components and system piping must be safe from tampering, damage and impact during transportation and use. (IFC 319.9.3)			
	Vehicles using CNG must have a methane alarm. (IFC 319.9.4)			

Vendor Print Name: \_\_\_\_\_

Vendor's Signature: \_\_\_\_\_

Vehicle License Plate Number: \_\_\_\_\_

Inspected By: \_\_\_\_\_ Agency: \_\_\_\_\_

Date: \_\_\_\_\_