

STONE HARBOR BUREAU OF FIRE PREVENTION

9508 Second Avenue Stone Harbor, NJ 08247 Phone: (609) 368-5102 Ext 137 Fax: (609) 368-2619 fireofficial@shnj.org

APPLICATION FOR PERMIT

The Uniform Fire Code states:

"Permits shall be required, and obtained from the local enforcing agency for the activities specified in this section, except where they are an integral part of a process or activity by reason of which a use is required to be registered and regulated as a life hazard use. Permits shall at all times be kept in the premises designated therein and shall at all times be subject to inspection by the fire official." [N.J.A.C. 5:70-2.7(a)]

Date of application:	
Location where activity will	occur
Date	Time
Applicant Name	Address
Organization Name	
	Emerg.#
Block/Lot	Registration#
The above named applicant her activity at the above indicat	reby requests permission to conduct the following ted location:
And for the keeping, storage, following:	occupancy, sale, handling or manufacture of the
(State quantities for each caor used:)	ategory to be stored, or used and the method stored
and that I am the owner, or dul	read this application, that the information given is correct, y authorized to act in the owner's behalf and as such hereby e requirements of the fire code as well as any specific icial.
Applicant Signature	Fire Official Signature
	Fee Amount Permit Type
Note: There are five types of per	mits. See attached sheets for type and fee.

Type 1 Permit - \$ 54.00

- 1. Bonfires;
- 2. The use of a torch or flame-producing device to remove paint from, or seal membrane roofs on, any building or structure;
- 3. The occasional use of any non-residential occupancy other than Use Groups F, H or S for group overnight stays of persons over 2-1/2 years of age, in accordance with section F-709.0 of the Fire Prevention Code;
- 4. Individual portable kiosks or displays when erected in a covered mall for a period of less than 90 days, and when not covered by a Type 2 permit;
- 5. The use of any open flame or flame producing device, in connection with any public gathering, for purposes of entertainment, amusement, or recreation;
- 6. Welding and cutting operations except where the welding and cutting is performed in areas approved for welding and is registered as a Type B Life Hazard use;
- 7. The possession or use of explosives or blasting agents, other than model rocketry engines regulated under N.J.A.C. 12:194;
- The use of any open flame or flame-producing device in connection with the training of non-fire service personnel in fire suppression or extinguishment procedures;
- 9. The occasional use in any building of a multipurpose room, with a maximum permitted occupancy of 100 or more for amusement, entertainment or mercantile type purposes.
- 10. The storage or handling of class I flammable liquids in closed containers of aggregate amounts of more than 10 gallons, but not more than 660 gallons inside a building, or more than 60 gallons, but not more than 660 gallons outside a building.
- 11. The storage or handling of class II or IIIA combustible liquids in closed containers of aggregate amounts of more than 25 gallons, but not more than 660 gallons inside a building, or more than 60 gallons, but not more than 660 gallons outside a building.
- 12. Any permanent cooking operation that requires a suppression system in accordance with N.J.A.C. 5:70-4.7(g) and is not defined as a life hazard use in accordance with N.J.A.C. 5:70-2.4.
- 13. The use as a place of public assembly, for a total of not more than 15 days in a calendar year, of a building classified as a commercial farm building under the Uniform Construction Code.
- 14. The temporary use of any building or portion thereof as a special amusement building for a total of not more than 15 days in a calendar year.
- 15. The erection, operation, or maintenance of any tent, tensioned membrane structure, or canopy, excluding those used for recreational camping purposes, that meets the criteria in (a)3xvi(1) or (2) below shall require a Type 1 permit. Tents, tensioned membrane structures, or canopies greater than 16,800 square feet in area and greater than 140 feet in any dimension, whether one unit or composed of multiple units; remaining in place for more than 180 days; used or occupied between December 1 and March 31; having a permanent anchoring system or foundation; or containing platforms or bleachers greater than 11 feet in height shall be subject to the permitting requirements of the Uniform Construction Code (N.J.A.C. 5:23-2.14).
 - (1) The tent, tensioned membrane structure, or canopy is greater than 900 square feet and more than 30 feet in any dimension whether it is one unit or composed of multiple units, but 16,800 square feet or less in area and 140 feet or less in any dimension, whether it is one unit or composed of multiple units.
 - (2) The tent, tensioned membrane structure, or canopy contains platforms or bleachers 11 feet or less in height;

Type 1 Permit - \$ 54.00 - (continued)

- 16. The erection, operation, or maintenance of any outdoor combustible maze shall require a Type 1 permit if the outdoor combustible maze is less than six feet in height and does not contain electrical equipment. Outdoor combustible mazes that are six feet or greater in height or contain electrical equipment shall be subject to the permitting requirements of N.J.A.C. 5:23-2.14.
 - (1) For the purposes of applying this requirement, an outdoor combustible maze is an attraction that lacks a roof and is designed to disorient patrons, reduce vision, present barriers, or otherwise impede the flow of traffic and does not consist solely of living rooted plants such as corn stalks or trees, but includes mazes created from plants that have been cut and attached to an object to support them.
 - (A) Mazes consisting solely of living, rooted plants, such as corn stalks or trees, may be repaired using cut, replacement plants that are otherwise the same as those of which the maze is created without the need for a permit.
 - (B) No permit shall be required for mazes up to 42 inches in height created of bales of hay or straw.

Type 2 Permit - \$ 214.00

- 1. Bowling lane resurfacing and bowling pin refinishing involving the use and application of flammable liquids or materials;
- 2. Fumigation or thermal insecticide fogging;
- 3. Carnivals and circuses employing mobile structure used for human occupancy;
 - The use of a covered mall in any of the following manners:
 - (a) Placing or constructing temporary kiosks, display booths, concession equipment or the like in more than 25 percent of the common area of the mall;
 - (b) Temporarily using the mall as a place of assembly;
 - (c) Using open flame or flame devices;
 - (d) Displaying liquid or gas fueled powered equipment; or
 - (e) Using liquefied petroleum gas, liquefied natural gas, and compressed flammable gas in containers exceeding 5 pound capacity.
- 5. Storage outside of buildings of LP-gas cylinders when a part of a cylinder exchange program.

Type 3 Permit - \$ 427.00

- 1. Industrial processing ovens or furnaces operating at approximately atmospheric pressure and temperature not exceeding 1400 degrees Fahrenheit which are heated with oil and gas fuel or which contain flammable vapors from the product being processed;
- 2. Any wrecking yard or junk yard; or
- The storage or discharge of fireworks.

Type 4 Permit - \$ 641.00

- Storage or use at normal temperature and pressure or more than 2000 cubic feet of flammable compressed gas or 6000 cubic feet or non-flammable compressed gas;
- 2. The production or sale of cryogenic liquids; the storage or use of more than 10 gallons of liquid oxygen, flammable cryogenic liquids or cryogenic oxidizers; or the storage of more than 500 gallons of non-flammable, non-toxic, cryogenic liquids;
- 3. The storage, handling, and processing of flammable, combustible, and unstable liquids in closed containers and portable tanks in aggregate amounts of more than 660 gallons;

Type 4 Permit - \$ 497.00 - (continued)

- 4. To store or handle (except medicines, beverages, foodstuffs, cosmetics, and other common consumer items, when packaged according to commonly accepted practices):
 - (a) More than 55 gallons of corrosive liquids;
 - (b) More than 500 pounds of oxidizing materials;
 - (c) More than 10 pounds of organic peroxides;
 - (d) More than 500 pounds of nitromethane;
 - (e) More than 1000 pounds of ammonium nitrate;
 - (f) More than one microcurie of radium not contained in a sealed source;
 - (g) More then one millicurie of radium or other radiation material in a sealed source or sources;
 - (h) Any amount of radioactive material for which the specific license from the Nuclear Regulator Commission is required; or
 - (i) More than 10 pounds of flammable solids.
- 5. The melting, casting, heating, treating, machining or grinding of more than 10 pounds of magnesium per working day; or

Type 5 Permit - \$ Reserved Amount

1. Reserved.



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fireofficial@shnj.org

Fire Official Roger W. Stanford

NJ UNIFORM FIRE CODE: COOKING VENDOR GUIDELINES

- The following are minimum guidelines for each cooking vendor at festivals, carnivals, etc.
- A site plan may be required by the Fire Official prior to event.

FIRE SAFEY PERMIT:

N.J.A.C. 5:70-2.7(a); All cooking vendors shall be required to apply for a fire safety permit issued by the Stone Harbor Fire Prevention Bureau. All permits shall be made available to the fire official upon inspection.

N.J.A.C. 5:70-2.9(c)1; 1E05/1L12 **Type Permit Fee \$54.00-NO CASH** will be accepted-vendor shall provide a check or money order payable to "Borough of Stone Harbor". Permits will not be issued unless payment is made in full.

N.J.A.C. 5:70-2.7(f); the fire official upon inspection may deny or revoke a permit at any time; this can be due to failure to meet the permit conditions, unabated fire code violations or unsafe conditions.

FIRE EXTINGUISHER: All cooking vendors shall supply their own fire extinguishers. N.J.A.C. 5:70-3, 906.2; all fire extinguishers shall comply with NFPA 10/2002. All fire extinguishers shall have a valid dated inspection tag, good for one year.

N.J.A.C. 5:70-3, 904.11.5; Class K portable fire extinguishers are required for cooking with vegetable or animal oils and fats.

N.J.A.C. 5:70-3, 904.11.5.1; Class K portable fire extinguishers are required for cooking with solid fuel.

N.J.A.C. 5:70-3, 904.11.5.2; Class K portable fire extinguishers required for deep fat fryers. (See 2006 IFC-NJ for size and quantity)

PROPANE TANK:

N.J.A.C. 5:70-3, 3003.5.3; Propane tanks shall be secured, to prevent falling over.

N.J.A.C. 5:70-3, 3801.1; Propane tanks and equipment shall comply with NFPA 58/2004.

N.J.A.C. 5:70-3, 3803.2.1; Propane tanks shall not be taken into buildings/tents, (see 2006 IFC-NJ for exceptions)

Mobile Canteens & Cooking Trailers:

N.J.A.C. 5:70-4.7(g) all cooking operations that produce grease laden vapors shall be equipped with a ventilating hood, duct, and automatic fire suppression system.

N.J.A.C. 5:70-3, 904.6; Dry chemical extinguishing systems shall be maintained and inspected semi-annually as per NFPA 17/2002.

Smoke Detectors Save Lives

N.J.A.C. 5:70-3, 904.5; Wet chemical extinguishing systems shall be maintained and inspected semi-annually as per NFPA 17A/2002.

N.J.A.C. 5:70-3, 609.2; Excessive grease and residue buildup on kitchen exhaust systems, cleaning required.

MISCELLANEOUS:

N.J.A.C. 5:70-3, 104.3; all appliances shall be listed and labeled and approved by the fire code official. (No home made appliances).

N.J.A.C. 5:70-3, 2403.8.2; No vehicles shall be parked within 5 feet of tents or canopies.

N.J.A.C. 5:70-3, 2404.15.3; Suitable barricades shall be provided to maintain a distance of 5 feet between the heat producing appliance and the public.

- Propane tanks between 4 and 40 lbs shall have an Overfill Protection Device for filling in NJ.
- Propane tanks shall be hydro tested every 12 years, and not dented or badly rusted.
- Regulator shall be in good condition and the relief valve shall face away from the public areas.
- All plastic type protective caps shall be removed from all propane tanks before operating.
- Hoses shall not be frayed or cracked, and there shall not be any type of tape on the hose.
- Hoses shall not be covered with grease and shall not be swollen.
- Hoses shall not create a tripping hazard
- Only approved lighter fluid shall be used for charcoal grills.
- Sterno warmers may be used provided the fuel containers are properly protected from being knocked over and if the fuel containers are properly enclosed within the warmer units.

Cooking Vendor, Tent & Canopy Guidelines

NJ UNIFORM FIRE CODE: TENTS/CANOPIES

N.J.A.C. 5:70-2.7(a); All vendors shall be required to apply for a type 1O15 fire safety permit issued by the Stone Harbor Fire Prevention Bureau. All permits shall be made available to the fire official upon inspection.

- All tents/canopies greater than 900 square feet with or without side panels will require a separate permit for each. (up to 16800 square feet)
- All tents/canopies greater than 30 feet in travel distance in any one direction will require a separate permit for each. (up to 140 feet)
- All tents/canopies that will remain in place for fewer that 180 days.
- All tents/canopies that are used or occupied between April 1 and November 30.
- All tents/canopies that do not have a permanent anchoring system or foundation.
- All tents/canopies that contain platforms and bleachers up to 11 feet in height.

N.J.A.C. 5:70-2.9(c) 1; 1015 Type Permit Fee \$54.00-NO CASH will be accepted-vendor shall provide a check or money order payable to "Borough of Stone Harbor". Permits will not be issued unless payment is made in full.

N.J.A.C. 5:70-2.7(f); the fire official upon inspection may deny or revoke a permit at any time; this can be due to failure to meet the permit conditions, unabated fire code violations or unsafe conditions.

N.J.A.C. 5:70-3, 2404.12; Fire extinguishers - at least one portable fire extinguisher with a minimum 4-A rating, or two portable fire extinguishers with a minimum 2-A rating each, shall be provided in/under all tents as required by section 906.

N.J.A.C. 5:70-3, 2404.2; Tents/canopies shall be constructed of fire retardant materials or be properly treated as per NFPA 701/1999. Proper documentation shall be provided by the vendor upon inspection.

N.J.A.C. 5:70-3, 2404.5; Combustible materials and excessive trash shall not be located within any tent or canopy (min. 20 feet clearance).

N.J.A.C. 5:70-3, 2404.7; Exposed flames: Gasoline, gas, charcoal or other cooking device or any other unapproved open flame shall not be permitted inside or located within 20 feet of the tent or canopy.

- NO cooking under tents, (See DFS Bulletin 2006-01 for exceptions).
- NO deep fryers shall be under tents, (See DFS Bulletin 2006-01 for exceptions).
- <u>NO</u> cooking with grease laden vapors under tents, (See DFS Bulletin 2006-01 for exceptions).
- See DFS Bulletin 2006-1 for further information and exceptions.

N.J.A.C. 5:70-3, 2403.12.6; Exit signs are required when the exit serves and occupant load of 50 or more.

N.J.A.C. 5:70-3, 2403.12.6.1; Exit signs shall be illuminated. 1.for occupant loads of 300 or less; or 2.An approved emergency system, for occupant loads greater than 300.

N.J.A.C. 5:70-3, 2403.12.7; Means of egress shall be illuminated from a separate circuit or source of power. (Not less than 1 foot candle (11 lux) at floor level)

N.J.A.C. 5:70-3, 2403.12.8; Means of egress, width of exits, aisles and passageways shall be maintained at all times.

- Interior finish, decorative materials and furnishings shall comply with Chapter 8.
- Occupant Load and Number of Exits shall be approved by the Fire Official.

NJ UCC TENT PERMIT REQUIRED:

Larger than 16800 square feet in size, greater than 140 feet of travel distance in any one direction, bleachers or platforms higher than 11 feet, up for more than 180 days and used between December 1 and March 31 or having a permanent anchoring system or foundation..