



IDAHO STATE FIRE MARSHAL'S OFFICE

700 W. STATE STREET
BOISE, IDAHO 83720

TENT INSPECTION CHECKLIST

Based on the 2015 International Fire Code as Adopted

Name: _____

	PASS	FAIL	N/A
A copy of this inspection shall be posted in the tent and signed by the vendor. By signing this form, the vendor agrees to comply with these regulations. (IFC 3103.7.1)			
Tents or membrane structures shall not be located within 20 feet of <i>lot lines</i> , buildings, other tents or membrane structures, parked vehicles or internal combustion engines. For the purpose of determining required distances, support ropes and guy wires shall be considered as part of the temporary membrane structure or tent. (IFC 3103.8.2)			
Membrane structures having an area of 15,000 square feet or more shall be located not less than 50 feet from any other tent or structure as measured from the sidewall of the tent or membrane structure unless joined together by a corridor. (IFC 3103.8.3)			
Tents or membrane structures and their appurtenances shall be adequately roped, braced and anchored to withstand the elements of weather and prevent against collapsing. Documentation of structural stability shall be furnished to the <i>fire code official</i> on request. (IFC 3103.9)			
<i>Exits</i> shall be spaced at approximately equal intervals around the perimeter of the tent or membrane structure, and shall be located such that all points are 100 feet or less from an <i>exit</i> . (IFC 3103.12)			
Tents, or membrane structures or a usable portion thereof shall have at least one <i>exit</i> and not less than the number of <i>exits</i> required by Table 3103.12.2. The total width of <i>means of egress</i> in inches shall not be less than the total <i>occupant load</i> served by a <i>means of egress</i> multiplied by 0.2 inches per person. (IFC 3103.12.2)			
<i>Exit</i> openings from tents shall remain open unless covered by a flame-resistant curtain. The curtain shall comply with the following requirements: 1. Curtains shall be free sliding on a metal support. The support shall be a minimum of 80 inches above the floor level at the <i>exit</i> . The curtains shall be so arranged that, when open, no part of the curtain obstructs the <i>exit</i> . 2. Curtains shall be of a color, or colors, that contrasts with the color of the tent. (IFC 3103.12.3)			
<i>Exit</i> doors (if any) shall swing in the direction of <i>exit</i> travel. (IFC 3103.12.4)			
<i>Exits</i> shall be clearly marked. <i>Exit</i> signs shall be installed at required <i>exit</i> doorways and where otherwise necessary to indicate clearly the direction of egress when the <i>exit</i> serves an <i>occupant load</i> of 50 or more. (IFC 3103.12.6)			
<i>Exit</i> signs shall be either <i>listed</i> and <i>labeled</i> in accordance with UL 924 as the internally illuminated type (IFC 3103.12.6.1)			
<i>Means of egress</i> shall be illuminated with light having an intensity of not less than 1 footcandle (11 lux) at floor level while the structure is occupied. Fixtures required for <i>means of egress</i> illumination shall be supplied from a separate circuit or source of power. (IFC 3103.12.7)			
The required width of <i>exits</i> , <i>aisles</i> and passageways shall be maintained at all times to a <i>public way</i> . Guy wires, guy ropes and other support members shall not cross a <i>means of egress</i> at a height of less than 8 feet. The surface of <i>means of egress</i> shall be maintained in an <i>approved</i> manner. (IFC 3103.12.8)			
The sidewalls, drops and tops of tents and canopies shall be of flame resistant material or treated with a flame retardant in an approved manner. A NFPA 701, CPAI-84 or the State of California Fire tag or other acceptable listing agency shall be permanently fixed to the structure. (IFC 3104.2)			
Hay, straw, shavings or similar combustible materials shall not be located within any tent or membrane structure containing an assembly occupancy, except the materials necessary for the daily feeding and care of animals. Sawdust and shavings utilized for a public performance or exhibit shall not be prohibited provided the sawdust and shavings are kept damp. Combustible materials shall not be permitted under stands or seats at any time. (IFC 3104.5)			

	PASS	FAIL	N/A
Smoking shall not be permitted in tents or membrane structures. <i>Approved</i> "No Smoking" signs shall be conspicuously posted (IFC 3104.6)			
Open flame or other devices emitting flame, fire or heat or any flammable or <i>combustible liquids</i> , gas, charcoal or other cooking device or any other unapproved devices shall not be permitted inside or located within 20 feet of the tent or membrane structures while open to the public unless <i>approved</i> by the <i>fire code official</i> . (IFC3104.7)			
Fireworks shall not be used within 100 feet of tents or membrane structures. (IFC 3104.8)			
A portable fire extinguisher shall be provided. The minimum size for the extinguisher is 2A 10B: C (5 lbs.). Extinguishers shall have a current inspection tag. (IFC 3104.12)			
Fire extinguishers shall be attached in an accessible and visible location, between 3 and 5 feet above the ground. (IFC 3104.12)			
Cooking and heating equipment shall not be located within 10 feet of <i>exits</i> or combustible materials. (IFC 3104.15.3)			
Operations such as warming of foods, cooking demonstrations and similar operations that use solid flammables, butane or other similar devices which do not pose an ignition hazard, shall be <i>approved</i> . (IFC 3104.15.4)			
Cooking Tents: Tents with sidewalks or drops where cooking is performed shall be separated from other tents or membrane structures by a minimum of 20 feet (IFC 3104.15.5)			
Outdoor cooking that produces sparks or grease-laden vapors shall not be performed within 20 feet of a tent or membrane structure. (IFC 3104.15.6)			
LP-gas containers shall be located outside. Safety release valves shall be pointed away from the tent or membrane structure (IFC 3104.16.2)			
Portable LP-gas containers with a capacity of 500 gallons or less shall have a minimum separation between the container and structure not less than 10 feet. (IFC 3104.16.2.1)			
Portable LP-gas containers with a capacity of more than 500 gallons shall have a minimum separation between the container and structures not less than 25 feet (IFC 3104.16.2.2)			
Portable LP-gas containers, piping, valves and fittings, which are located outside and are being used to fuel equipment inside a tent or membrane structure shall be adequately protected to prevent tampering, damage by vehicles or other hazards and shall be located in an <i>approved</i> location. Portable LP-gas containers shall be securely fastened in place to prevent unauthorized movement. (IFC 3104.16.3)			
Flammable-liquid-fueled equipment shall not be used or stored in tents or membrane structures. (IFC 3104.17.1)			
Flammable and <i>combustible liquids</i> shall be stored outside in an <i>approved</i> manner not less than 50 feet from tents or membrane structures. (IFC 3104.17.2)			
Generators and other internal combustion power sources shall be separated from tents or membrane structures by a minimum of 20 feet and shall be isolated from contact with the public by fencing, enclosure or other <i>approved</i> means (IFC 3104.19)			
Combustible vegetation that could create a fire hazard shall be removed from the area occupied by a tent or membrane structure, and from areas within 30 feet of such structures. (IFC 3104.21)			
The floor surface inside tents or membrane structures and the grounds outside and within a 30-foot perimeter shall be kept free of combustible waste and other combustible materials that could create a fire hazard. Such waste shall be stored in <i>approved</i> containers and removed from the premises at least once a day during the period the structure is occupied by the public. (IFC 3104.22)			

Vendor Signature: _____

Inspector: _____ Agency: _____ Date: _____