



USE OF PYROTECHNICS BEFORE A PROXIMATE AUDIENCE PERMIT APPLICATION



Palm Beach County Fire Rescue
405 Pike Road, West Palm Beach, Florida 33411
(561) 616-7030

Permit issued to: Insured: _____

Lead Effect Operator: _____

Location of Effect: _____

Address of Effect: _____

Date & Time of Effect: _____

All provisions of NFPA 1126, Use of Pyrotechnics before a Proximate Audience, as adopted by the Florida Fire Prevention Code, is applicable towards this permit:

1. Any fair, association, amusement park, theatrical, musical, performing arts or other organization, individual or group of individuals shall apply to the Fire Marshal of the County Fire-Rescue Department for a permit for the pyrotechnics at least fifteen (15) days in advance of the date of the display. The application shall contain the following information:
 - A. Provide a sketch of stage and or diagram of the location of the firing devices including the fallout radius
 - B. Provide a list of all types of pyrotechnic devices to be fired and material to be used
 - C. Provide a copy of federal or state pyro license and proof of identification
 - D. The name(s), age and qualifications of the person(s), individual(s), organization(s) or group(s) performing the pyrotechnics including assistants who are to be present
 - E. Provide a copy of the Liability insurance policy in an amount specified by the fire marshal in a minimum amount of \$1,000,000.00 (one million dollars) in which Palm Beach County is named as a co-insured;
 - F. **A non-refundable fee of \$200.00 (Two Hundred Dollars);**
 - G. Firing device must be double interlocking (battery operated or isolated power supplies)
 - H. Holder must be fixed/secured and must be substantial construction for firing
 - I. Nothing can project over audience unless wire guided
 - J. Airbursts cannot drop within 15' of the floor (3x the diameter of the effect)
 - L. Pyrotechnician must have an assistant with communications
 - M. All devices must be in plain view of the technician or his assistant before firing
 - N. No smoking within 25 feet of devices and storage area.
 - O. Storage area must be secured
 - P. Approved fire extinguishers required
 - Q. If fire alarm system is disarmed, a fire watch is required
 - R. Final check must be done before firing
 - S. Only mix enough binary powder needed for the show
 - T. Show location of fire hoses
 - U. No effects w/in 15 feet of the audience/No concussion mortars w/in 25 feet/No glowing or flaming particles w/in 10 feet
 - V. Safety glasses required when loading devices
2. A demonstration may be required by the Fire Marshal or his assistant
 - A. If the location of the pyrotechnic is in a Public Park operated and maintained by Palm Beach County, a copy of the resolution or other authorization of the Board of County Commissioners of Palm Beach County authorizing said display.
 - B. A current material safety data sheet (MSDS) for the materials (fuels) consumed in the flame effect;
 - C. Certification that all materials used for construction and or worn by performers in the fallout area have been rendered flame retardant or have been treated to achieve flame-retardancy.
3. **After the Show:**
 - A. Pyrotechnician must check all devices to ensure they fire correctly
 - B. All unused pyrotechnics shall be disposed of in accordance with the manufacturer's recommendations
 - C. All life safety systems shall be placed back into service as soon as possible
 - D. The fire watch shall remain until the life safety system restoration has been verified by Palm Beach County Fire Rescue personnel

This permit applies to Palm Beach County Fire Rescues approval only.

4. The Fire Marshal of the County Fire-Rescue Department or his designee may issue a permit to the applicant upon satisfaction of the conditions stated in sections 1-2. Any permit issued by the authority having jurisdiction shall be subjected to suspension, revocation or denial by the AHJ's determination that conditions exist which make the permitted activity imminently hazardous to life or property such as drought, wind conditions, or any other conditions deemed hazardous. Pursuant to Palm Beach County Fire Code section 1-12.7.4, 2014 edition. A copy of the written permit shall be mailed to the Sheriff of the County.