

## **Department of Commerce**

Division of State Fire Marshal 8895 Fast Wain Street, Reynoldsburg, Ohio 43068 614.728.5460 Fax 614.728-5168 Email sfm\_codeenf@com.state.oh.us

EXIS THOUGHT for Indoor Firewarts or Flame offects exhibition AM

Appendix 1301:7-7-56

Permit #\_\_\_\_\_

Location of Event			
City & County of Exhibition	Date & Time of Exhibition		
FD Name	Exhibitor's Name		
Exhibitors License Number	Exhibitor's Phone Number		
Initialing each step indicates the step ha	s been completed	Fire Official	Exhibitor
1. Was insurance or bond of \$1,000,000.00 or more verified?			
2. Was product purchase verified to be from licensed Ohio Wholesaler, Manufacturer or Out-Of-State Shipper with a shipping permit? License #			
3. Has exhibitor provided the number, names and ages of all assistants that will be present?			
<b>4.</b> Was the site inspection conducted prior to issuing permit?  Date of Site Inspection:			
5. Has all planning and use of pyrotechnics and flame effects been coordinated with	ith the venue owner, manager or producer?		
<b>6.</b> Was a written plan submitted to the AHJ identifying firing and fallout area for each device, location of the audience, number and types of devices to be fired and a description of each effect?			
7. Have locations, distances and details of the site plan been verified for accuracy?			
8. Was certification provided, that the set, scenery, rigging materials and all materials worn by performers in the fallout area are inherently flame retardant or have been treated?			
9. Was a walk through and demonstration provided and approved?			
10. Were MSDS sheets provided for all pyrotechnic materials and fuels to be used in the effects?			
11. Do all electrical firing systems have written instructions and/or a description of performance specification of flame effect created?			
12. Does the flame effect system have a control system for emergency stop and complete shutdown?			
13. Are all devices mounted so no fallout or flame damages property, causes personal injury or death?			
14. Is the fire protection system going to be interrupted during the performance? Yes or No (circle one)  If yes, has the owner been notified? Is an approved fire watch in place during that time?			
15. Is all required portable firefighting equipment present and ready for use?			
16. Are pyrotechnic product, binary systems and mixing containers identified or marked by the manufacturer?			
17. Has type of communication to be used during the exhibition been determined	?		
18. Are all pyrotechnic materials/devices and fuel stored in a secured, inaccessible	e or supervised area?		
19. Are all firing devices constructed and secured to remain in a fixed position dur	ing firing?		
<b>20.</b> Is smoking or open flame prohibited where pyrotechnic materials or fuel is pro	esent?		
<b>21.</b> Are all mortars and flash pots constructed so they do not fragment or become fired?	distorted in shape when pyrotechnic material is		
22. Have measures been established to provide crowd management, security, fire	protection and emergency services?		
By signing this form below, I acknowledge that I understand and have followed all the requirements and procedures described in this checklist. To the best of my knowledge, the information included in this document is complete and accurate. Procedures described herein have been followed by myself and all the other properly authorized participants in this exhibition of fireworks.			
Fire Chief/Fire Prevention Officer:	Date:		
Ohio Licensed Exhibitor:	Date:		

Provide completed copy of form to the following: Exhibitor, Fire Chief/Fire Prevention Officer, Law Enforcement Officer and State Fire Marshal

## **Code References**

- 1. In accordance with division (D) of Section 3743.54 of the Revised Code.
- **2.** In accordance with division (A) of Section 3743.54 of the Revised Code.
- 3. In accordance with paragraph (K)(2)(e)(5611.2.5) and (L)(2)(e)(5612.2.5) of this rule.
- 4. In accordance with division (C) of Section 3743.54 of the Revised Code.
- 5. In accordance with NFPA 1126 Section 6.1.4 as listed in rule 1301:7-7-80 of the Administrative Code.
- 6. In accordance with NFPA 160 Section 5.3.1 and NFPA 1126 Section 6.3.2 as listed in rule 1301:7-7-80 of the Administrative Code.
- 7. In accordance with NFPA 160 Section 5.3.1.2 and NFPA 1126 Section 6.1 as listed in rule 1301:7-7-80 of the Administrative Code.
- 8. In accordance with NFPA 160 Section 7.10 and NFPA 1126 Section 6.3.2 as listed in rule 1301:7-7-80 of the Administrative Code.
- 9. In accordance with NFPA 160 Section 5.4 and NFPA 1126 Section 6.4.1.1 as listed in rule 1301:7-7-80 of the Administrative Code.
- 10. In accordance with NFPA 160 Section 5.3.1.2 and NFPA 1126 Section 6.3.2 as listed in rule 1301:7-7-80 of the Administrative Code.
- 11. In accordance with NFPA 160 Section 6.1 as listed in rule 1301:7-7-80 of the Administrative Code.
- 12. In accordance with NFPA 160 Section 9.3 as listed in rule 1301:7-7-80 of the Administrative Code.
- 13. In accordance with NFPA 1126 Section 9.1.1 as listed in rule 1301:7-7-80 of the Administrative Code.
- 14. In accordance with NFPA 160 Section 5.5 and NFPA 1126 Section 6.4.3 as listed in rule 1301:7-7-80 of the Administrative Code.
- 15. In accordance with NFPA 160 Section 11.3.2 and NFPA 1126 Section 8.1 as listed in rule 1301:7-7-80 of the Administrative Code.
- 16. In accordance with NFPA 1126 Section 7.2 as listed in rule 1301:7-7-80 of the Administrative Code.
- 17. In accordance with NFPA 1126 Section 8.3.5 as listed in rule 1301:7-7-80 of the Administrative Code.
- 18. In accordance with NFPA 160 Section 4.2.2 and NFPA 1126 Section 5.2.3 as listed in rule 1301:7-7-80 of the Administrative Code.
- 19. In accordance with NFPA 1126 Section 8.2 as listed in rule 1301:7-7-80 of the Administrative Code.
- 20. In accordance with NFPA 160 Section 7.4 and NFPA 1126 Section 8.5.5 as listed in rule 1301:7-7-80 of the Administrative Code.
- 21. In accordance with NFPA 1126 Section 8.2.5 as listed in rule 1301:7-7-80 of the Administrative Code.
- 22. In accordance with NFPA 1126 Section 6.1.3 as listed in rule 1301:7-7-80 of the Administrative Code.

NFPA 160-2011 Edition NFPA 1126-2011 Edition

## **Additional Requirements**

- Both the fire official and licensed exhibitor should mutually agree in advance on a method used to communicate during the exhibition.
   Agreement should also be made in advance pertaining to the exact location the fire official will be stationed to maintain safety for all involved.
- If a condition arises requiring the entry of fire protection or other emergency response personnel into the fallout area security perimeter, the display shall be halted until the situation is resolved.
- If a significant hazard exists due to weather, lack of crowd control, or other condition, the exhibition shall be halted until resolved.
- The security of the display site shall be maintained until released by the exhibitor.
- Check with the safety person and monitors for any signs of problems.
- Allow registered assistants to enter the area and attend to extinguishing fires, smoldering embers and debris in the fire area and fallout area.
- Before entering the area, wait a minimum period of time that the exhibitor deems necessary, to include letting the area cool with resulting inspection by fireworks crew.
- Confer with the licensed exhibitor and, if mutually agreed, release fire crew and equipment from the scene. Do not release security or
  monitors. Maintain barricades for area until spectators have left.
- Be sure all live product and duds are properly repackaged and secured into the vehicle. Replace placards on vehicle.
- Appropriate reinspection of the site should be mutually agreed to.

The completed permit application and completed checklist constitute final approval by the AHJ. These forms shall be submitted to the State Fire Marshal's office by the fire official no later than **five** days after the date of exhibition. Please return to:

Code Enforcement 8895 East Main Street Reynoldsburg, Ohio 43068

sfm\_codeenf@com.state.oh.us

This checklist is not a substitute to reviewing and complying with Chapter 3743. of the Revised Code, Ohio Fire Code 1301:7-7-56, NFPA 1126 and NFPA 160 as listed in rule 1301:7-7-80 of the Administrative Code as it relates to Fireworks Exhibitions.