

FIRE PREVENTION SERVICES
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Proudly serving the City of Steamboat Springs and the Steamboat Springs Rural Fire Protection District

FIREWORKS DISPLAY PERMIT / INSPECTION FORM

NAME: _____ **PERMIT #:** _____ **LIC. #:** _____
ADDRESS: _____ **TYPE OF DISPLAY:** _____
PHONE #: _____ **DATES OF DISPLAY:** _____

GENERAL

_____ 1. Does the operator/ retailer of the fireworks have all licenses and required permits under Colorado state regulations.

DISPLAY

- _____ 2. **Section 3301.7 Seizure:** The Fire Chief is authorized to seize, take, remove or cause to be removed at the expense of the owner all stock of fireworks offered or exposed for sale, stored or held in violation of Chapter 33..
- _____ 3. **Section 3301.2.4 Financial Responsibility:** The permit tee shall furnish a bond or certificate of insurance in the amount deemed adequate by the Fire Chief for payment of damages which could be caused either to a person or persons or to property by reason of the permitted display and arising from acts of the permit tee, agents, employees or subcontractors.
- _____ 4. **Section 3308 Site Criteria:** All mortars for aerial displays are separated from spectator viewing areas, vehicles and buildings as set fourth in NFPA Chapter 1123, table 5.1.3.1 (_____ minimum feet is required for this display) The designated landing area shall not be within 100 feet of any tents, canopies, or membrane structures and is a large, clear, open area.
- _____ 5. **NFPA 1123 4.3.1 Inspection:** All mortars, prior to placement, have been inspected for defects such as dents, bend ends, damaged interiors and damaged plugs. All damaged mortars found defective shall not be used.
- _____ 6. **Section 3308.6 Positioning:** All mortars shall be positioned so that aerial shells are directed over the designated landing area and away from ground pieces. Mortars shall not be angled toward spectator viewing areas. All trajectory of aerial shells are arranged so that a minimum of 25 feet clearance is maintained from any potential obstruction.
- _____ 7. **NFPA 1123 4.4. Installation of Buried Mortars:** All mortars are securely buried with correct spacing and depth. And have a solid backing if they are in soft dirt.
- _____ 8. **NFPA 1123 4.4.4 Mortar Separation:** All mortars are buried in the ground, in troughs or in drums and shall be separated from adjacent mortars by the distance equal to or greater than the diameter of the mortar.
- _____ 9. **NFPA 1123 4.4.2.1 & 4.4.2.2 Moisture Protection:** If mortars are placed in damp or wet ground, they will be protected by a weather-resistant bag before placement. And if the weather is damp the mortar openings will be protected to keep moisture from accumulating on the inside surface of mortars.
- _____ 10. **NFPA 1123 4.3.3 Grouping Mortars:** All mortars of the same size diameter, which are to be reloaded during a display, will be grouped together so that various sizes are not intermixed. Groups shall be separated.
- _____ 11. **NFPA 1126 Proximate Audience Displays and Ground Piece location per NFPA 1126**
- _____ 12. **NFPA 1123 8.3.2 Combustibles:** All ground pieces shall be clear and free from any dry grass and combustibles or wet down before display.
- _____ 13. **NFPA 1123 8.3.3 Securing:** All ground pieces shall be securely placed and braced.
- _____ 14. **NFPA 1123 9.1 Electrical Ignition of a Display:** All electrical firing units shall be in accordance with Chapter 9 NFPA 1123.
- _____ 15. **NFPA 1123 8.1.1 Display Operation - Fire protection:** The pyrotechnic operator shall provide a portable fire extinguisher for the discharge area, or arrange for standby fire apparatus for protection down range if needed per AHJ.
- _____ 16. **NFPA 1123 8.1.2 Monitors:** The pyrotechnic operator shall employ monitors whose sole duty is to enforce crowd control around the display area.
- _____ 17. **NFPA 1123 8.1.2.2 Barriers:** If authorized by the AHJ, approved delineators or barriers shall be used to aid in crowd control.
- _____ 18. **NFPA 1123 8.1.4 Display Discontinued:** Any authority or authorities deeming this display unsafe due to lack of crowd control or that the crowd is in danger, may have the authority to immediately discontinue the display, or if at anytime the winds, or wet weather creates a danger, the display shall be postponed until weather conditions are acceptable to the AHJ.
- _____ 19. **NFPA 1123 8.1.5 Illumination:** Display operators shall only use flashlights or electrical lighting for illumination.
- _____ 20. **NFPA 1123 8.1.6.1 Smoking and Open Flames:** No smoking and no open flame shall be permitted where fireworks or other pyrotechnic materials are present.

SPECIAL CONDITIONS OF APPROVAL: _____

I hereby confirm that the above items and conditions have been explained to me and I will comply with them.

APPLICANT: _____ DATE: _____

APPROVED

DISAPPROVED

REINSPECTION REQUIRED

DATE: _____

TIME: _____

INSPECTOR: _____