

Pyrotechnic Event Employee Certification Review Questions

The ignition leader of manually fired chain fused shells shall be required to protrude a minimum of _____ inches from the ignition mortar.

Aerial shells, mines, and comets shall be classified and described only in terms of the:

During an inspection of aerial shells prior to a display, the operator discovers loose black powder in the bottom of the shipping carton. The operator shall:

Which of the following is acceptable as a mortar construction material?

The primary function of the spotter is to communicate to the shooter for the purpose of:

Monitors shall be responsible for:

A **loader** is defined as:

While loading fireworks for an electrically fired display:

During testing of circuits with a hand held electrical firing unit, shall be permitted in the immediate area of the attached fireworks.

While the operator or assistant leaves the electrical firing unit to re-inspect the cables, the operator or assistant shall:

All electric matches that are attached to display fireworks shall .

Operators and assistants shall use only _____ illumination devices for illuminating the firing and ready box area.

Except for devices such as fusees, portfires, and torches designed specifically to ignite fireworks; smoking materials, matches, lighters, or open flame devices shall **not** be allowed within _____ feet of any area where fireworks or other pyrotechnic materials are present.

Measures shall be taken to protect all pyrotechnic materials to be used in the display from adverse weather conditions. Moisture-damaged materials shall:

No person shall be present in the discharge site _____.

Shells shall never be carried from the storage area to the discharge site:

When being loaded into the mortars, shells shall be held by their fuses or lowering cords, if provided, and shall be lowered carefully into the mortar. At no time:

The safety cap protecting the fuse:

If fireworks are displayed at night, a search of the fallout area shall be made _____ by the operator or designated personnel acceptable to the authority having jurisdiction.

During a display, all personnel in the discharge area shall wear:

The _____ is responsible for ensuring that all assistants are fully trained in the performance of their duties and responsibilities at a display.

While lowering an aerial shell into a mortar during a manually fired display, it becomes stuck before it reaches the bottom of the mortar. The loader shall:

All assistants shall be a minimum years of age.

During the performance of an outdoor fireworks display, ready boxes shall be located at a distance **not** less than _____ feet upwind from the mortar placements.

Tarpaulins may be used in place of ready boxes:

The _____ shall never be located within the fallout area during a display.

Following delivery to the display site, any shells having tears, leaks, or signs of having been wet shall be:

Fireworks do **not** have to be _____ if they are to be utilized in electrically fired displays, or in displays where all shells are pre-loaded into mortars prior to the show.

After delivery to the display site, unauthorized persons shall be kept a minimum of how many feet away from fireworks?