

Protection

Chapter 806 - Fireworks – Pyrotechnic Special Effects

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Article 1 - Interpretation

806.1.1 Authority Having Jurisdiction or AHJ – defined

“Authority Having Jurisdiction” or “AHJ” means the certified member of the Woodstock Fire Department responsible for granting approvals for pyrotechnic displays.

806.1.2 Pyrotechnic Special Effects - defined

“pyrotechnic special effects” means compositions, articles and devices created for the purpose of entertainment through the use of pyrotechnic, propellant and explosive materials.

806.1.3 Pyrotechnician - defined

“pyrotechnician” means the person certified by Natural Resources Canada to conduct a public or private pyrotechnic special effects display.

806.1.4 Pyrotechnics - defined

“pyrotechnics” means the sciences of materials capable of undergoing self-contained and self-sustained exothermic chemical reactions for the production of heat, light, gas, smoke and/or sound.

806.1.5 Pyrotechnics Special Effects Manual – defined

“pyrotechnics special effects manual” means the manual released by Natural Resources Canada: Explosives Regulatory Division as amended.

Article 2 – Application

806.2.1 Application

This Chapter shall apply to everyone who buys, sells, stores, transports, or uses pyrotechnic special effects.

Article 3 - Authority

806.3.1 Enforcement - duties

It shall be the duty of the Fire Chief, Assistants to the Fire Marshal for the City of Woodstock, the Police Chief, and City of Woodstock By-law Officers, or their designates, to enforce the provisions of this Chapter.

Article 4 - Event Approval - Regulation

806.4.1 Approval - Authority Having Jurisdiction

No person shall conduct an event including pyrotechnic special effects without the approval of the Authority Having Jurisdiction.

806.4.2 Application - one month prior

Application for event approval shall be made using the Pyrotechnic Event Approval Form set out in Schedule ‘A’ of this Chapter, a Pyro Effects Plan for live entertainment containing the requirements as set out in Schedule ‘B’ of this Chapter or a Letter Of Intent for film productions containing the requirements as set out in Schedule ‘C’ of this Chapter, and a letter from the venue’s owner or agent granting permission for the use of pyrotechnic special effects. All forms must be submitted to the AHJ at least one month prior to the event.

Article 5 - Display Fireworks Event - Regulation

806.5.1 Transportation - set-up - operation – requirements

Any person transporting, setting up or operating pyrotechnic special effects must do so in accordance with the requirements outlined in the Pyrotechnics Special Effects Manual produced by Natural Resources Canada.

806.5.2 Insurance - amount per claim - Corporation included

Any person operating a pyrotechnic special effects event shall obtain liability insurance in the minimum amount of \$1,000,000 per claim for the specific date of the event and The Corporation of the City of Woodstock shall be included in the names of the insured.

Article 6 - Enforcement

806.6.1 Fine - for contravention

Every person who contravenes any of the provisions of this Chapter is guilty of an offence and upon conviction is liable to a fine or penalty as provided in the *Provincial Offences Act*.

Article 7 - Enactment

806.7.1 Effective date

The by-law upon which this Chapter is founded came into force and took effect on the third and final reading thereof. By-law 8015-04, June 17, 2004.

Schedule 'A' - Pyrotechnic Event Approval Form

Applicant (Pyrotechnician)

Name (print): _____

Mailing Address: _____

Telephone/Fax/E-mail: _____

Pyrotechnician's Certificate Number: _____

Class: _____

Expiry Date: _____

Company (if applicable): _____

Address: _____

Telephone/Fax/E-mail: _____

Sponsoring Organization (if applicable): _____

Address: _____

Event Location: _____

Date(s) of the event(s): _____

Insuring Agency: _____

Amount: _____

Telephone/Fax/E-mail: _____

Place and Method of Pyrotechnic Storage on site: _____

Signature of Pyrotechnician: _____

Date: _____

Permission of Local Authority Having Jurisdiction

Name (print): _____

Title: _____

Organization: _____

Address: _____

Telephone/Fax/E-Mail: _____

Pyro effects Plan or Letter Of Intent attached	Yes	No
Approval Granted to Disconnect Smoke Sensors	Yes	No
EDU Member/Consultant Present for Film Shoots	Yes	No
Venue Owner/Agent Permission Letter Attached	Yes	No

Signature: _____

Date: _____

Comments: _____

By-law 8015-04, June 17, 2004; Schedule 'A'.

Schedule 'B' - Pyro Effects Plan Requirements

All Pyro Effects Plans are to include:

- a sketch of the facility of location including, if applicable:
 - the stage, venue or site;
 - position of the audience;
 - all exits;
 - pyrotechnic storage area;
 - location of smoke sensors (alarm and detection types) and heat sensors;
- a list of all pyrotechnics to be employed, together with:
 - the nature of the pyrotechnic articles to be functioned (e.g., height, range of the effect, fallout, duration);
 - placement of all pyrotechnics,
 - sequence of firing;
 - their application to the event;
- emergency measures to be taken.

By-law 8015-04, June 17, 2004; Schedule 'B'.

Schedule 'C' - Letter of Intent Requirements

All Letters of Intent are to include:

- a narrative of the locations and dates for the filming of the effects;
- general description of the scene;
- the pyrotechnic special effect articles to be used;
- fabrication;
- the anticipated result;
- the location of smoke sensors (alarm and detection types) and heat sensors (if applicable);
- method of determining safety distances for all personnel and vulnerable features;
- safety measures to be taken.

By-law 8015-04, June 17, 2004; Schedule 'C'.