



# Illinois Environmental Protection Agency

## Open Burning Permit Application – Fire Fighting Training

Illinois Environmental Protection Agency  
Bureau of Air – Permit Section MC-11  
2520 West Iles Ave  
P.O. Box 19276  
Springfield, IL 62794-9276

### For Agency Use Only:

I.D. Number: \_\_\_\_\_

Permit Number: \_\_\_\_\_

### **Section 1: General Information**

Source / Permittee Name: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

City: \_\_\_\_\_

State: \_\_\_\_\_

Zip Code: \_\_\_\_\_

Contact Name: \_\_\_\_\_

Contact Email: \_\_\_\_\_

Contact Phone Number: \_\_\_\_\_

Previous Permit Number (if known): \_\_\_\_\_

Previous ID number (if known): \_\_\_\_\_

### **Section 2: Site Information for Burning Location**

Site Location Name: \_\_\_\_\_

Site Location Address: \_\_\_\_\_

City: \_\_\_\_\_

Township: \_\_\_\_\_

County: \_\_\_\_\_

Note: An Open Burning Permit Application should not encompass more than one county. Should your application be across multiple counties, separate Open Burning Permit Applications should be submitted.

Latitude: \_\_\_\_\_

Longitude: \_\_\_\_\_

The Illinois EPA is authorized to require, and you must disclose, the requested information on this form pursuant to the Environmental Protection Act (“Act”), 415 ILCS 5/1 et seq., and its implementing regulations. This information shall be provided using either this form or in an alternative manner at your discretion. Failure to disclose the information may result in permit denial and other penalties as provided for in the Act, 415 ILCS 5/42-45. Intentional falsification of the information in this form may result in significant criminal and civil penalties as provided by law.

**Section 3: Map (required to be submitted with each application)**

Provide printed map(s), sketch or diagram of the general area of the site with nearby features marked.

The required map(s) must depict the burn site and surrounding area. Providing distance to nearby features, including adjacent structures, residences, populated areas (hospitals, nursing homes, schools, lakes & waterways, and cemeteries), roadways, airports/airfields and other infrastructure (pipelines, rail lines, and powerlines).

**Section 4: Type of Fire Fighting Training**

Indicate the type of Fire Fighting Training to be Completed:

- Fire Tower (non-structural).
- Extinguishers.
- Structural. Year of Construction: \_\_\_\_\_
- Other. Explain: \_\_\_\_\_

**Section 5: Materials to be Burned**

Specify the materials with total quantities to be burned at the site. Include material(s) used to start the fire and any supplemental material(s) used to maintain the fire. Describe materials in appropriate terms.

Materials:  (Example: house, pallets/straw, ignition fuel, etc.)	Quantities:  (Example: stories, rooms, sq/ft, volume, weight)

**Section 6: General Justification for Open Burning**

List reasons why such burning is in the public interest:

List reasons why alternatives to open burning are not available:

## **Section 7: Residual Disposal**

Describe method to be used to dispose of residue, if any, from Open Burning:

## **Section 8: Notification**

Identify the approximate distance to nearest:

Residence: \_\_\_\_\_ Airfields: \_\_\_\_\_

Populated area: \_\_\_\_\_ Roadways: \_\_\_\_\_

Other infrastructure: \_\_\_\_\_

Explain method(s) of notice that the Applicant will provide to persons living or working near the open burn site:

Describe measures to protect nearby residences and populated areas from the effects of the prescribed fire:

## **Section 9: Duration and Schedule**

See attached Training Plan

Estimated duration of open burning (total hours): \_\_\_\_\_

If more than one day.      Number of Days: \_\_\_\_\_

Hours/day: \_\_\_\_\_

Scheduled Burn Date(s): \_\_\_\_\_

Scheduled Burn Times:      Start Time:                      to End Time:

Alternate Date(s): \_\_\_\_\_

Alternate Date Times:      Start Time:                      to End Time:

**Section 10: Personnel**

See attached Training Plan

Organizations or Departments participating in the exercise:	Estimated number of participants:

**Section 11: Equipment**

See attached Training Plan

Equipment Type:	Number of Equipment:

**Section 12: Training Plan**

See attached Training Plan

Describe safety precautions to be taken at prescribed fire for onsite personnel:

Describe the firefighting training plan (methods of ignition used, phases of fire, training procedures, extinguishment methods, etc.):

**Section 13: Asbestos NESHAP (for structures)**

Note: All structural burning for fire fighting training and research must be conducted in accordance with the National Emissions Standards for Hazardous Air Pollutants for Asbestos. All structures, commercial, public, or residential must be free standing and inspected by a licensed asbestos inspector. All asbestos containing materials must be removed prior to burning. For a list of licensed asbestos inspectors go to: [www.idph.state.il.us](http://www.idph.state.il.us).

In addition, an Asbestos Notification (APC 430) must be filed with the Illinois Environmental Protection Agency at least 10 working days (M-F including holidays) prior to the burn. A fee of \$150 is due along with the completed Notification Form. To contact the Asbestos Unit, please use the following email address: [EPA.Asbestos@illinois.gov](mailto:EPA.Asbestos@illinois.gov), providing Source’s name and address.

**Section 14: Lead Testing**

See attached Lead Testing

All structures built prior to 1978 must be tested for lead prior to the issuance of an open burning permit. Lead testing shall encompass exterior and interior surfaces.

If lead paint was detected, what, if any, mitigation measures, including abatement of lead paint, have occurred?

**Section 15: Illinois State Historic Preservation Office**

Note: All applicants must receive clearance from the Illinois State Historic Preservation Office prior to the open burning of the structure(s).

The following materials must be submitted to the Illinois State Historic Preservation Office for their review.

- Cover Letter: Describing the activity to be undertaken as well as address of the location (Rural Routes or P.O. Box not acceptable)
- A Copy of the Open Burning Permit Application
- Location Map: Metropolitan, plat or USGS map indicating known landmarks such as highways, neighborhood areas & rivers
- Photographs: Exterior and interior photos of all buildings/structures to be burned. (Faxed photos are not acceptable due to poor resolution)

**Section 15: Authorized Signature**

*I certify under penalty of law that this application and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.*

<hr/> Authorized Signature	<hr/> Title of Signatory
<hr/> Typed or Printed Name of Signatory	<hr/> Date

For any additional information or questions, please email the Open Burning Unit at EPA.BOA.Openburning@illinois.gov or call 217/785-1705.