

## BE PART OF THE SOLUTION

### Common Sense Precautions:

- Do not burn within 50 feet of any structure.
- Do not burn near landfills.
- Do not burn near streams or sinkholes.
- Do not burn near utility lines.

### Alternatives to Open Burning:

#### Reduce, Reuse, and Recycle

- Donate old clothes, shoes, books, appliances, electronics, furniture and toys to charity.
- Carry a coffee mug with you instead of disposable cups.
- Bring your own cloth bag to the store.
- Many counties in Kentucky have a community recycling center that accepts some or all of these:

Newspaper	Aluminum
Plastics #1 - #7	Steel
Cardboard	Glass

#### Compost

- Leaves and grass clippings can be turned into food for your garden or houseplants.
- Instead of burning old pallets, tie four pallets together to make a simple compost bin.

#### Landfill

- Items that cannot be reused or recycled should be taken to the landfill. Many counties have one day a month FREE of charge.

Contact your local solid waste coordinator for more information or visit [www.waste.ky.gov/publicat/](http://www.waste.ky.gov/publicat/) for a county-by-county listing of recycling centers.

## Report Illegal Burning: 1-888-BURN-LAW

Or contact one of these regional offices:

### Air Quality REGIONAL OFFICES

Ashland	(606) 929-5285
Bowling Green	(270) 746-7475
Florence	(859) 525-4923
Frankfort	(502) 564-3358
Hazard	(606) 435-6022
London	(606) 330-2080
Owensboro	(270) 687-7304
Paducah	(270) 898-8468

### OTHER CONTACTS

#### 24-hour Environmental Emergency: (800) 928-2380

Louisville Metro APCD	(502) 574-6000
Division of Forestry	(800) 866-0555
Fire Marshal's Office	(502) 564-3626
Kentucky Fire Commission	(800) 782-6823
Department of Agriculture	(502) 564-4696
Division of Waste Mgmt.	(502) 564-6716
Illegal Dumping (DWM)	(888) 663-8677
Dept. of Fish & Wildlife	(502) 564-3400



Division for Air Quality  
200 Fair Oaks Lane, 1st Floor  
Frankfort, KY 40601-1403

Phone: (502) 564-3999  
Fax: (502) 564-4666  
E-mail: [burnlaw@ky.gov](mailto:burnlaw@ky.gov)

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## OPEN BURNING:

# LEARN BEFORE YOU BURN



DO YOU KNOW WHAT YOU'RE BURNING?  
YOU COULD BE FINED UP TO \$25,000!

Report Illegal Burning: 1-888-BURN-LAW  
[burnlaw@ky.gov](mailto:burnlaw@ky.gov)

Kentucky Division for Air Quality  
[www.air.ky.gov](http://www.air.ky.gov)



## ILLEGAL OPEN BURNING

### Agriculture

Animal Bedding  
Hay  
Muck Piles (horse manure/hay)

### Construction

Asbestos Materials	Buildings
Construction Debris	Demolition Debris
Renovation Debris	Drywall
Shingles	

### Household Garbage

Animal or Vegetable Matter	Cans
Plastic	Glass

### Wood Materials

Fence Posts	Pallets
Sawdust	Wood Chips
Wood Mulch	Wood Shavings
Painted, Stained, or Pressure-Treated Wood	

### Miscellaneous

Chemical Containers	Coated Wire
Insulation	Furniture
Carpeting	Rubber
Tires	Used Oil
Waste from Industries, Businesses, Schools, Churches, and Farms	

## Report Illegal Burning!

Illegal open burning is hazardous to human health and to the environment. Report suspected cases of illegal burning by calling the open burn hotline:

**1-888-BURN-LAW**

## Learn Before You Burn!

Some open burning is legal, with restrictions. But **most materials are actually illegal to burn**. The Division for Air Quality can impose fines of up to \$25,000 per day per violation of the law. It pays to learn before you burn!

## Serious Health Risks

### Not your grandmother's trash

Today's trash is different; plastics, chemicals, and other synthetic materials are far more common in the stuff we throw away. Burning this trash releases high levels of toxic pollutants such as dioxins, sulfur dioxide, lead, and mercury. Children and the elderly are especially sensitive to the air pollution from open burning.



*An example of an illegal open burn.*

### What are dioxins?

Even the most common household trash produces **dioxins** when burned. Dioxins are dangerous at extremely low levels and have been linked to cancer and other serious health problems. The EPA has shown that open burning of garbage is the nation's largest source of non-industrial dioxin emissions.

Dioxins from open burning end up in our water and soil. They accumulate in animal tissue and enter our food supply, especially when we consume meat and dairy products.

## LEGAL OPEN BURNING

*(check local laws)*

### Agriculture

Plant Beds  
Tobacco Curing

### Land Management

Leaves & Weeds  
Storm Debris (tree limbs)  
Natural Growth from Land Clearing  
Natural Land Management

### Construction Site Warming Fires

Contained in 55 gallon drum (maximum)  
Clean lumber only  
Only when air temperature is below 50°

### Miscellaneous

Camp Fires (cured/seasoned wood)  
Ceremonial Bonfires  
Cooking  
Household Paper Products

## RESTRICTIONS

- **Fire Emergencies:** ALL open burning is prohibited when a fire emergency is declared.
- **Fire Hazard Season:** From Oct. 1 - Dec. 15 and from Feb. 15 - Apr. 30, burning within 150 feet of any woodland area is allowed only between 6 p.m. & 6 a.m.
- **"Non-Attainment" Counties:** From May-September, open burning is restricted in the following counties: Boone, Boyd, Bullitt, Campbell, Christian, Jefferson, Kenton, Lawrence, & Oldham. These counties were designated "non-attainment" for ozone and particulate matter because their pollution levels have exceeded those permitted by the Clean Air Act.

*Be kind to your children. Be courteous to your neighbors. Follow the law. Do not burn illegally!*