



MIFFLIN TOWNSHIP DIVISION OF FIRE FIRE PREVENTION BUREAU

501 Beecher Road, Gahanna, OH 43230
Phone (614) 939-1853 Fax 614-855-5873



August 22, 2013

With fall approaching, the Ohio Fire Code and Ohio EPA have established guidelines to assist residents in enjoying a safe recreational fire. Residents can construct their own fire pit or purchase a portable outdoor fireplace. The distance from combustibles and structures vary depending on the type of fireplace used. A portable fireplace requires a distance of 15 feet from the structure and combustibles. A constructed fireplace requires a distance of 25 feet from the structure and combustibles.

The constructed fireplace shall have a width of not more than three feet and a height of not more than two feet. A burn permit shall be required for the constructed fireplace. This permit may be obtained from the Fire Prevention Bureau at no cost to the resident.

In both types of fireplaces, only clean seasoned firewood shall be burned. NO construction materials, leaves or twigs shall be burned. Bonfires are permitted and the Ohio EPA shall be notified in advance. A bonfire may not exceed 5 feet high x 5 feet wide.

Any resident may contact the Fire Prevention Bureau at 614-939-1853 for any further information.



What You Can Do Instead of Open Burning

- Reduce the amount of waste you generate.
- Reuse items in another way.
- Recycle - Contact your waste disposal provider about curbside pickup or drop-off locations for bulky or hazardous items.
- Compost yard trimmings and food scraps, while creating a natural, free fertilizer.



For a complete copy of Ohio's open burning regulations, contact:



Ohio EPA
Division of Air Pollution Control
P.O. Box 1049
Columbus, OH 43216-1049
(614) 644-2270

epa.ohio.gov/dapc/general/openburning.aspx
May 2013

Before You Light It...

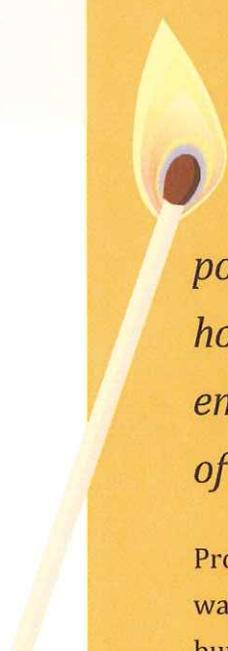


Know Ohio's Open Burning Regulations

Open burning is any time you light an outdoor fire without a chimney or stack.

When burning refuse in burn barrels or open piles, the potential cost to your health, your home, your neighbors and your environment far exceeds the price of adequate collection services.

Protect yourself, your neighbors and your wallet by knowing the rules—what you can burn and where.



Before You Light It... Know Ohio's Open Burning Regulations

Why is open burning a problem?

Open burning can release many kinds of toxic fumes. Leaves and plant materials send aloft millions of spores when they catch fire, causing many people with allergies to have difficulty breathing.

The pollutants released by open burning also make it more difficult to meet health-based air quality standards, especially in or near large cities. The gases released by open burning can also corrode metal siding and damage paint on buildings.

What open burning is never allowed?

Under Ohio law, these materials may not be burned anywhere in the state at any time:

- garbage—any wastes created in the process of handling, preparing, cooking or consuming food;
- materials containing rubber, grease and asphalt or made from petroleum, such as tires, cars and auto parts, plastics or plastic-coated wire; and
- dead animals—unless approved for control of disease by a governing agency.

Other restrictions:

- Open burning is not allowed when air pollution warnings, alerts or emergencies are in effect.
- Fires cannot obscure visibility for roadways, railroad tracks or air fields.
- No wastes generated off the premises may be burned. For example, a tree trimming contractor may not haul branches and limbs to another site to burn.

Does Ohio EPA ever allow exceptions to the rules?

Under certain circumstances, yes. However, to burn a prohibited material or set a fire in a restricted area, you must receive written permission from Ohio EPA *before* you begin burning. This may take two weeks.

Can a community regulate open burning?

Yes. However, local ordinances cannot be less strict than the state law.

What happens if I'm caught illegally open burning?

Ohio EPA has the authority to enforce the state's open burning laws. Violations can result in substantial penalties. If you have any questions, or would like to report a suspected open burning incident, contact your Ohio EPA district office or your local air pollution control agency. See the map in this brochure for the agency to contact in your area.

Health Concerns

Burning household waste produces many toxic chemicals and is one of the largest known sources of dioxin in the nation. Other air pollutants from open burning include particulate matter, sulfur dioxide, lead and mercury.

These pollutants have been linked to several health problems, including asthma, respiratory illnesses, nervous system damage, kidney and liver damage, and reproductive or developmental disorders.

What can I burn?

The following open fires are **allowed** in Ohio:

May 2013

TYPE OF FIRE	INSIDE A VILLAGE OR CITY* if generated on property	OUTSIDE A VILLAGE OR CITY* if generated on property
Barbeques, campfires cookouts	Wood stack no larger than 2 ft. high x 3 ft. wide. Use clean, seasoned firewood or equivalent.	Wood stack no larger than 2 ft. high x 3 ft. wide. Use clean, seasoned firewood or equivalent.
Agricultural waste	Agricultural wastes and plant matter such as tree trimmings, stumps, brush, weeds, leaves, grass, shrubbery and material from crop or livestock production. This includes fence posts and scrap lumber, but does not include buildings, land clearing waste, dead animals or animal waste. <i>Fire must be more than 1,000 feet from neighbor's inhabited building. Must notify Ohio EPA in advance.</i>	Agricultural wastes and plant matter such as tree trimmings, stumps, brush, weeds, leaves, grass, shrubbery and material from crop or livestock production. This includes fence posts and scrap lumber, but does not include buildings, land clearing waste, dead animals or animal waste. <i>Fire must be more than 1,000 feet from neighbor's inhabited building. Request permission from Ohio EPA if pile greater than 20 ft. wide x 10 ft. high (4,000 cubic feet). This may take two weeks.</i>
Land-clearing waste	Not permitted in city limits.	Plant matter such as tree trimmings, stumps, brush, weeds, leaves, grass, shrubbery and crop residues. <i>With prior written permission from Ohio EPA. This may take two weeks.</i>
Residential waste	Not permitted in city limits.	Plant matter such as tree trimmings, stumps, brush, weeds, leaves, grass, shrubbery and crop residues. Also wastes such as wood or paper products that are generated by one-, two-, or three-family residences. <i>Fire must be more than 1,000 feet from neighbor's inhabited building. Request permission from Ohio EPA if pile greater than 10 ft. x 10 ft. x 10 ft. This may take two weeks.</i>
Ceremonial fires	Wood stack no larger than 5 ft. high x 5 ft. wide. Duration no longer than three hours. Use clean, seasoned firewood or equivalent. <i>Must notify Ohio EPA in advance.</i>	Wood stack no larger than 5 ft. high x 5 ft. wide. Duration no longer than three hours. <i>No notification required.</i>
Occupational fires: welding torches, heating tar, heating for warmth of outdoor workers and strikers	Use clean, seasoned firewood contained in a 55-gallon drum.	Use clean, seasoned firewood contained in a 55-gallon drum.
Firefighter training, Explosive material disposal	<i>With prior written permission from Ohio EPA. This may take two weeks.</i>	<i>With prior written permission from Ohio EPA. This may take two weeks.</i>
Horticultural, silvicultural, range or wildlife management practices	<i>With prior written permission from Ohio EPA. This may take two weeks.</i>	<i>With prior written permission from Ohio EPA. This may take two weeks.</i>
Disease or pest control	Local health department, Ohio Department of Agriculture or U.S. Department of Agriculture verifies to Ohio EPA that open burning is the only appropriate control method <i>and must notify Ohio EPA in advance.</i>	Local health department, Ohio Department of Agriculture or U.S. Department of Agriculture verifies to Ohio EPA that open burning is the only appropriate control method.

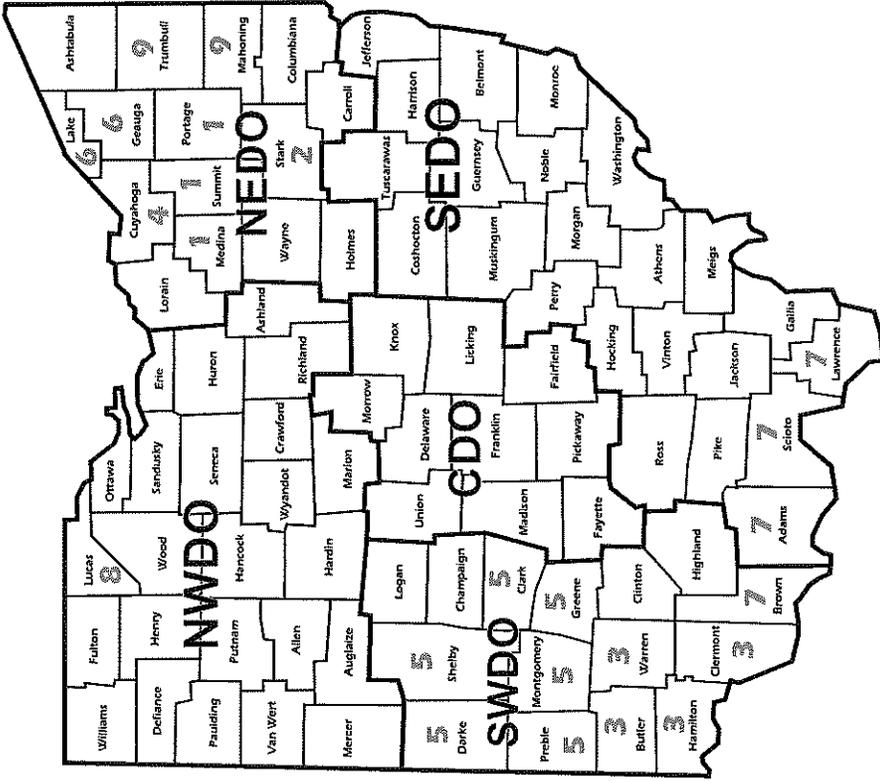
* villages and cities are considered "restricted areas," which include:

- within the boundaries of any municipal corporation;
- within corporation limits and a 1,000-foot zone outside any municipal corporation having a population of 1,000 to 10,000; and
- within corporation limits and a one-mile zone outside any municipal corporation with a population of more than 10,000.
Call your local municipality for corporation boundaries.

If you live in a county where there is a number on the map, contact the local air agency that is identified. In all other counties, contact an Ohio EPA district office.

Local Air Pollution Control Agencies

1. Akron Regional Air Quality Management District
(800) 589-2480
araqmd.org
2. Canton Division of Air Pollution Control
(330) 489-3385
cantonhealth.org/apc/
3. Southwest Ohio Air Quality Agency
(800) 889-0474
southwestohioair.org
4. Cleveland Division of Air Quality
(216) 664-2297
clevelandhealth.org/network/air_quality/air_quality.php
5. Regional Air Pollution Control Agency
(800) 458-2115
rapca.org
6. Lake County Air Pollution Control
(440) 350-2543
lchgd.org/air_quality/
7. Portsmouth Air Pollution Control
(740) 353-5156
portsmouthoh.org/health/air-division/
8. Toledo Division of Environmental Services
(419) 936-3015
toledo.oh.gov/departments/public-utilities/div-environmental-services/air-monitoring/
9. Mahoning-Trumbull Air Pollution Control Agency
(330) 743-3333
ychd.com/Services/AirPollution.aspx



Ohio EPA District Offices

- CDO** Central District Office
(800) 686-2330* (614) 728-3778
- NEDO** Northeast District Office
(800) 686-6330* (330) 963-1200
- NWDO** Northwest District Office
(800) 686-6930* (419) 352-8461
- SEDO** Southeast District Office
(800) 686-7330* (740) 385-8501
- SWDO** Southwest District Office
(800) 686-8930* (937) 285-6357

* Toll-free numbers are for calls within Ohio.