What are some of the conditions of an open burning permit?



Conditions listed in an open burning permit include:

- Obtain permit from ADEQ or Mormon Lake Fire District.
- Start ignition no earlier than one hour after sunrise and extinguish fire two hours before sunset.
- Burn only dry material.
- Maintain a clearance of 25 feet from any structure (exceptions may be granted by the FD).
- Start the fire without use of items that can produce black smoke.
- Notify Mormon Lake Fire District (928-354-2231) and Coconino National Forest (928)-526-0600 prior to burning.
- Adhere to all Local and County fire restrictions.
- Burn only during favorable wind conditions. Less than 10mph not exceeding 15mph gusts.
- Remain at the site of the fire until completely extinguished, and have equipment available to control the burn and put out the fire if necessary.
- Have a copy of the burn permit on site.

Who can I contact for more information?



ADEQ's Web site, www.azdeq.gov, contains additional information on open burning requirements, including the ADEQ application form or contact Mormon Lake FD.



1067 Mormon Lake Rd. Mormon Lake, AZ 86038

Office: 928-354-2231 Fax: 928-354-2334 mormonlakefire.com

Residents may also contact ADEQ:



1110 West Washington Street Phoenix, Arizona 85007 (602) 771-2300 or (800) 234-5677

Hearing impaired persons may call our TDD line at (602) 771-4829

Updated June 2015
Publication No. C 04-05
printed on recycled paper

PRACTICE RESPONSIBLE OPEN BURNING

SHOW YOU CARE PROTECT THE AIR!







Open burning, which is the practice of burning unwanted vegetation and other types of waste in the outdoors, is regulated by (ADEQ) the Arizona Department of Environmental Quality.

As residents of Arizona seek to make their properties fire safe, an awareness of open burning requirements will help facilitate safe and proper disposal of waste vegetation and other unwanted materials.

Why is open burning regulated?

Burning waste materials, including yard waste, construction debris and garbage - especially if items contain plastics, rubber, paints or other synthetic materials - can produce a lot of smoke and many toxic pollutants including carbon monoxide, furans, dioxin and heavy metals such as lead, mercury, cadmium and chromium. Smoke from open burning is a threat to public health, especially the health of children, the elderly, and those with pre-existing conditions such as asthma. Open burning is also a source of regional haze. Open burning permits are required by law to help reduce impacts from smoke.

How is open burning regulated?

Prior to burning, an open burning permit must first be obtained from ADEQ or the Mormon Lake Fire District

Fires used for cooking, heating, recreation and branding or in orchard heaters do not require a permit unless, <u>Fire Restrictions are in effect for the County (exceptions may be granted with Mormon Lake FD approval)</u>.

Children's Environmental Health

ADEQ has set the initial focus of the Children's Environmental Health Project on improving statewide air quality and reducing the incidence of asthma and other children's respiratory illnesses. Since smoke often triggers asthma, adhering to the state's open burning regulations will help protect children's health.

How may I obtain an open burning permit?

To obtain a permit, complete and sign a brief application form and fax, mail, email, or deliver it to the Mormon Lake Fire District. Applications are processed quickly and open burning permits can be effective for up to one year. Visit mormonlakefire.com for forms.

Are there materials which cannot be burned?

Yes. Materials most likely to produce toxic smoke cannot be burned. The state's open burning rule lists these prohibited materials, such as: chemically treated wood, tires, batteries, hazardous waste products, asphalt shingles, asbestos, explosives and ammunition, waste petroleum products, and so forth.

Vegetative debris, with the exception of poison ivy, poison sumac, poison oak and oleander, may be burned with a permit. Burning of household waste (garbage) is only allowable with a permit, and in very rural areas where trash collection is not available.

What are some other ways to reduce smoke produced by open burning?

Burning only dry materials, utilizing alternative disposal options (e.g. composting, recycling, etc.), burning in piles, and minimizing the soil content of the waste material are examples of ways to reduce smoke.

