

**ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY
OPEN BURNING PERMIT # «Permit_»**

The Director of the Arizona Department of Environmental Quality (ADEQ) hereby grants permission to conduct open burning to:

**«Applicant»
«Street_or_P_O_Box»
«City», «State» «Zip_code»**

**Telephone Number/Fax Number: «Phone_» / «Fax_»
Burn Location: «Burn_Location»**

**Nearest Fire Department: «Name»
«Phone_» / «Fax_»**

This permit is subject to the following conditions:

- 1. This Permit is valid until: «Expiry_Date»**
- 2. The Permittee is allowed to burn only during the following periods:**
 - a. Start igniting no earlier than one hour after sunrise; and
 - b. Fire must be extinguished two hours before sunset.
- 3. The Permittee is allowed to burn only the following material:** [A.A.C.R18-2-602.D.3.a]
«Burnables»
- 4. The Permittee shall not burn the following materials:** [A.A.C.R18-2-602.A.13]

ALL PLASTIC MATERIALS:	Bottles for household chemical; grocery and retail bags
TOXIC VEGETATIVE MATERIALS:	Oleander, poison oak, poison ivy, poison sumac
WASTE PETROLEUM PRODUCTS:	Waste crankcase oil, transmission oil, used oil, oil filters
CONSTRUCTION MATERIAL:	Chemically treated wood, lead-painted wood, linoleum flooring, composite counter tops, asphalt shingles, tar paper, electrical wire insulation, asbestos, thermal insulation.
HAZARDOUS WASTE PRODUCTS:	Paints, pesticides, cleaners and solvents, stains and varnishes, flammable liquids, plastic pesticide bags and containers
HAZARDOUS MATERIAL CONTAINERS THAT CONTAINED:	Lead compounds, cadmium compounds, mercury, arsenic compounds.
PLASTIC AND RUBBER PRODUCTS INCLUDING:	Bottles for household cleaning, plastic grocery and retail bags
AUTOMOTIVE WASTE :	Tires, anti freeze
POLYESTER PRODUCTS	
AEROSOL SPRAY CANS	
BATTERIES:	
FLAMMABLE LIQUIDS	
EXPLOSIVES OR AMMUNITION	
NON PAPER FOOD GARBAGE	

5. The Permittee shall utilize the following types of Emission Reduction Techniques (ERTs) to minimize emissions from the fire: [A.A.C.R18-2-602.A.8]

- a. Minimize the material to be burned;
- b. Prevent fire from spreading by lining the area where open burn is conducted and application of fire retardant foam, or water;
- c. Allow the material to dry before burning;
- d. Minimize soil content in slash piles and by constructing piles under dry soil conditions or by using hand piling methods;
- e. Burn in piles;
- f. Use a back fire (burn in the opposite direction of wind) when grass is burned;
- g. Extinguish the smoldering burns;
- h. Burn before litter falls;
- i. Burn prior to precipitation.

6. The Permittee shall observe the following:

- a. The material to be burned shall be dry, readily combustible, and placed in the following arrangement(s) in such quantities that it will be completely consumed within the permitted burn hours in Condition 2 above:
 - i. Piled [«Pile»]
 - ii. Collected in a pit [«Pit»]
 - iii. Placed in an approved waste burner [«App_Waste_Burner»]
 - iv. Ignite in place (field burning) [«Ignited_in_Place»]
 - v. Ditch Burning [«Ditch_Burning»]
- b. The piled, pit-contained material or approved waste burner must have a minimum clearance of 50 feet from any structure. [A.A.C.R18-2-602.D.3.k]
- c. The Permittee may start burn using items such as matches, flares, or hand-held torches fueled by liquefied petroleum gas such as propane or butane. [A.A.C.R18-2-306.A.2]
- d. The Permittee shall not start the fire using items that cause black smoke. Items known to cause black smoke include but are not limited to tires, tar paper, oil and liquefied petroleum products such as gasoline or diesel. [A.A.C.R18-2-602.D.3.h]

7. Reporting Requirement [A.A.C.R18-2-304.H & -602.D.3.f]

The Permittee shall fill out the 'Reporting form' on Page 5 and 'Certification of Truth, Accuracy, and Completeness' on Page 6 of this Permit and return it to ADEQ or to the department which issued your permit, by March 31 of each year. You must include the requested information in regard to all the open burning that you have conducted during the previous calendar year.

8. Additional Responsibilities

- a. The Permittee must notify the nearest fire fighting agency or private fire protection service provider, if the service provider is a delegated authority, prior to each open burning. The agency may require the Permittee to obtain a permit from them before being allowed to burn and may prohibit open burning during periods of smoke dispersion, excessive visibility impairment, or during periods of extreme fire danger. In the case that there is no fire fighting agency for the area where the burn will be conducted, the Permittee shall contact the State Forester. [A.A.C.R18-2-602.D.3.g]
- b. The Permittee shall not open burn when any air stagnation advisory, as issued by the National Weather Service, is in effect in the area of the burn or during periods when smoke can be expected to accumulate to the extent that it will significantly impair visibility in Class I areas. [A.A.C.R18-2-602.D.3.m]
- c. The Permittee shall not open burn when any stage air pollution episode is declared under R18-2-220, Air Pollution Emergency Episodes. [A.A.C.R18-2-602.D.3.n]
- d. Open burning shall be conducted only during wind conditions which prevent dispersion of smoke into populated areas, do not cause visibility impairment on traveled roads or airports to the extent that a safety hazard results, do not create a public nuisance, and do not cause uncontrollable spreading of the fire. [A.A.C.R18-2-602.D.3.d]
- e. The Permittee may be required by the Director or the Director's assignee to extinguish or abstain from open burning during periods of inadequate smoke dispersion, excessive visibility impairment or at other times when public health or safety could be adversely affected. [A.A.C.R18-2-602.D.3.o]
- f. **The Permittee shall be present at all times when conducting open burning until the fire is completely extinguished.** The Permittee shall be responsible for any damages caused by a fire started by Permittee's open burning. The Permittee shall be subject to civil penalties from damages caused by fires started by Permittee's open burning. [A.A.C.R18-2-602.D.3.i]
- g. The Permittee shall have available any necessary equipment (i.e. water supply, water hose, shovel, sand, etc.) to control the burn and to put out the fire if the need arises. [A.A.C.R18-2-602.D.3.j]
- h. The Permittee shall have a copy of this permit on-site during open burning, to show that the Permittee has authorization to conduct open burning. [A.A.C.R18-2-602.D.3.l]
- i. This permit shall not be construed to relieve the Permittee from liability from resulting damages or the obligation to comply with other applicable laws, regulations, or ordinances. The Permittee is responsible to comply with federal, state, county and/or local fire restrictions in place for the area where the burn will be conducted.
- j. The Permittee must also comply with requirements of Arizona Revised Statutes (A.R.S.) §13. 1706, as listed below: [A.A.C.R18-2-602.D.3.p]

A.R.S. §13.1706. Burning of wildlands; exceptions; classification

- A. It is unlawful for any person, without lawful authority, to intentionally, knowingly, recklessly or with criminal negligence to set or cause to be set on fire any wildland other than the person's own or to permit a fire that was set or caused to be set by the person to pass from the person's own grounds to the grounds of another person.

- B. This section does not apply to any of the following:
1. Open burning that is lawfully conducted in the course of agricultural operations.
 2. Fire management operations that are conducted by a political subdivision.
 3. Prescribed or controlled burns that are conducted with written authority from the state forester.
 4. Lawful activities that are conducted pursuant to any rule, regulation or policy that is adopted by a state, tribal or federal agency.
 5. In absence of a fire ban or other burn restrictions to a person on public lands, setting a fire for purposes of cooking or warming that does not spread sufficiently from its source to require action by a fire control agency.
- C. A person who violates this section is guilty of an offense as follows:
1. If done with criminal negligence, the offense is a class 2 misdemeanor;
 2. If done recklessly, the offense is a class I misdemeanor;
 3. If done intentionally or knowingly and the person knows or reasonably should know that the person's conduct violates any order or rule that is issued by a governmental entity and that prohibits, bans, restricts or otherwise regulates fires during periods of extreme fire hazard, the offense is a class 6 felony.
 4. If done intentionally and the person's conduct places another person in danger of death or serious bodily injury or places any building or occupied structure of another person in danger of damage, the offense is a class 3 felony.

Eric C. Massey
Director, Air Quality Division
Arizona Department of Environmental Quality
(602) 771-2308

Date: «Issue_Date»
Engineer: «Engineer»



**ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY
REPORTING FOR
OPEN BURNING PERMIT # «Permit_»**

Name of the Permittee: «Applicant»

Mailing Address of the Permittee: «Street_or_P_O_Box», «City», «State» «Zip_code»

Physical Address where the open burning was conducted (Street address, latitude and longitude or legal location to the nearest section):

Date when Open Burning was conducted	Type of Material Burned (e.g. Grass, Crop, Brush, Land)	Quantity of the Material Burned (Acres, size of piles)	Fire Type (Piles, burned in place in an approved burn container, broadcast)	Type of Emission Reduction Technique(s) used

Please mail this form to the permit issuing agency (ADEQ or delegated fire department)

Attach additional sheets, if necessary.

Arizona Department of Environmental Quality
1110 W. Washington Street, 3415A-3
Phoenix, Arizona 85007
Fax: (602) 771-4346

	Check here if no open burning took place during the calendar year and no burns to report under this Open Burn Permit.
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Arizona Department of Environmental Quality
Southern Regional Office/CPU/AQCT
400 W. Congress St. Ste.433
Tucson, AZ 85701-1352
Fax: (520) 628-6745

**Application form for renewal of Open Burn Permit is available at:
<http://www.azdeq.gov/environ/air/permits/download/application.pdf>**



CERTIFICATION OF TRUTH, ACCURACY, AND COMPLETENESS

I certify that I have knowledge of the facts herein set forth, and in this report that the same are true, accurate, and complete to the best of my knowledge and belief. I acknowledge that all information not identified by me as confidential shall be treated by the Arizona Department of Environmental Quality as a public record.

Name (Print/Type): _____

(Signature): _____ Date: _____

Certification of Truth, Accuracy, and Completeness *Arizona Administrative Code R18-2-304.H*

R18-2-304.H. Certification of Truth, Accuracy, and Completeness. Any application form, report, or compliance certification submitted pursuant to this Chapter shall contain certification by a responsible official of truth, accuracy, and completeness. This certification and any other certification required under this Article shall state that, based on information and belief formed after reasonable inquiry, the statement and information in the document are true, accurate, and complete.

By my signature I, _____ hereby certify that based on information and belief formed after reasonable inquiry, the statements and information in this document are true, accurate, and complete.

Name (Print/Type): _____

(Signature): _____ Date: _____