

**ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF AIR QUALITY, AIR PERMITS PROGRAM**

Anchorage Title V Permit Supervisor
619 Ship Creek Avenue, Suite 249
Anchorage, AK 99501

OPEN-BURNING APPROVAL APPLICATION

Black Smoke Approval

Open burning of petroleum-based materials, asphalt, rubber products, or other materials in a way that give off black smoke requires written DEC approval. Open burning should be done using reasonable procedures to minimize adverse environmental effects and limit the amount of smoke generated. Open burning of asbestos, items listed in 18 AAC 50.065(c), and/or items listed under 18 AAC 50.065 (h)(1)(C)(i) – (viii) is strictly prohibited.

Open burning of oil or gas well flow tests must conform to 18 AAC 50.065(b)(1). DEC intends to eliminate open burning of liquid hydrocarbons because reasonable alternative measures are generally available. If alternatives become unusable because of equipment breakdown or inclement weather, such events do not constitute the non-availability of alternatives. Open burning to contain petroleum spills must comport with the In Situ Burning Guidelines for Alaska, and through the approval of the State's on-site spill coordinator.

Open burning is prohibited between November 1 and March 31 in a wood smoke control area identified in 18 AAC 50.025(b). The Mendenhall Valley area of Juneau is a designated wood smoke control area.

Person(s) Responsible:

Applicant: _____

Mailing Address: _____

Physical Address: _____

Telephone Number: _____

Land Owner: _____

Mailing Address: _____

Physical Address: _____

Phone Number: _____

Contact phone number during the burn (mandatory): _____

Burning Summary:

Legal Description of Burn Site: _____

Physical Location of Burn Site: _____

Anticipated Burn Date: _____ Anticipated Duration of the Burning Event: _____

Type and quantity of material to be burned: _____

Other Disposal Options:

Is burning the only feasible alternative to disposal? Yes / No

Identify other options considered for disposal: _____

Enhanced Burning Information:

What will be done to enhance the active fire phase and reduce smoldering? _____

Indicate how you will predict smoke dispersion prior to the burn. Note that if unacceptable smoke dispersion occurs, no fires are to be ignited. _____

Sensitive Features:

Attach a map of the burn area. Show roads, airports, medical facilities, schools (in session).

Indicate multiple burn sites (if any) within the proposed burn area

Indicate distance of sensitive features from burn area.

Public Notice:

A successful burn is one in which no complaints are received. One way to reduce complaints is to make sure everyone around you knows when a burn will occur.

How will you notify your neighbors of your anticipated burn? _____

If burning is to occur within a non-urban area, list neighbors within one-mile radius of the burn area:
Use additional sheets if necessary.

Name: _____

Address: _____

Telephone: _____

How will you notify persons in charge of sensitive areas indicated on your map? _____

Notifications shall also be made to the FAA, State Troopers, military, fire department, adjacent land managers, etc., who are potentially affected by visibility or adverse smoke impacts prior to ignition.

Did you obtain a permit from or notify the Forestry Division of the Department of Natural Resources of your planned activity? If not, why? _____

Metrological / Weather Forecasting:

How will metrological data be obtained prior to the burn event, such as visibility, wind direction and speed, precipitation? _____

How will weather be monitored during the burn? _____

What will you do if wind shifts or weather changes create an adverse impact to the sensitive areas identified on your map? _____

If any safety hazard is present or if requested by the persons in control of a sensitive area, you must extinguish the fire as quickly as possible. You will be held legally responsible for any accidents or adverse health effects that occur because of your open burn.

Certification:

Based on information and belief formed after reasonable inquiry, I certify that the statements and information in and attached to this document are true, accurate, and complete.

Signature of Applicant & Date

Signature of Landowner & Date

Printed Name of Applicant

Printed Name of Landowner

With each open burn application, submit a \$200 retainer payable to the State of Alaska, DEC. The cost of the approval will be \$200 unless DEC determines that there may be smoke incursion into a public place, into an airport, into a Class I area, into a non-attainment area for CO or PM-10, or into a maintenance area for CO or PM-10. If DEC determines there may be smoke incursion, then DEC will notify the applicant that DEC will charge an hourly administrative fee and direct costs for approval processing and administration. DEC will prepare and send a monthly invoice itemizing fees and direct costs to the applicant.

Send each open burn application and check to:

ADEC Air Permits Program
Anchorage TV Permit Supervisor
Open Burn Request
619 Ship Creek Avenue, Suite 249
Anchorage, AK 99501

Your approval may be issued within 30 days (or sooner). If approved, notification and burn summary requirements will be outlined in your letter of approval.

*A copy of the open burning guidelines may be obtained through our website:
<http://www.state.ak.us/dec/air/ap/docs/brnguide.pdf>*