# ANSWERS TO YOUR "BURNING" QUESTIONS

#### **How to Get a Burn Permit**

- Access the Weld County Department of Public
  Health and Environment (WCDPHE) burn permit
  application on-line at
  <a href="https://www.co.weld.co.us/apps1/health/burn-permits/">https://www.co.weld.co.us/apps1/health/burn-permits/</a> or call (970) 304-6415. Walk-ins are
  welcome.
- The WCDPHE will evaluate and process your application. Once approved, your application will be forwarded to your local fire district for review. Your local fire district may deny your burn permit *even if* the WCDPHE has already approved it.
- Your local fire district has the final approval determination on the application based on any fire restrictions they may have.
- You will be notified if your permit has been approved or denied. Permits are valid for two weeks from the approval date.
- Once your permit has been approved, call your local fire district office each day you plan to burn prior to ignition. This prevents a fire department from responding to a report of smoke at an approved open burn site.
- Keep a copy of your burn permit on site when burning.
- Check the Colorado Open Burning Forecast online: <a href="https://www.colorado.gov/airquality/colorado.su">https://www.colorado.gov/airquality/colorado.su</a> <a href="mmary.aspx">mmary.aspx</a>
   before you burn. You may not be able to burn every day in the two weeks your permit is active for.

## **Air Quality**

- Burning wood and vegetative products produces an array of harmful chemicals. Carbon monoxide, hydrocarbons, formaldehyde, dioxin and hundreds of additional chemicals are released when wood and other products are burned. Burning plastics, tires, chemically treated wood products and other manmade materials also produces this type of air pollution and releases other toxic chemicals into the air. Tiny pieces of material, commonly called particulate matter, are created in the burning process and can be inhaled into our lungs.
- The air pollutants produced by burning wood and vegetative material can irritate the eyes, nose and lungs and pose a threat to those who suffer from asthma and other respiratory conditions. These pollutants have been linked to several other health problems including nervous system damage, kidney and liver damage, and reproductive and developmental disorders.
- Open burning in Weld County is regulated by the Colorado Department of Public Health and Environment/Air Pollution Control Division and the WCDPHE under the Colorado Air Quality Control Commission's Regulation 9. Open burning without a permit is illegal and can result in fines of up to \$10,000 per day.

## **Permitted Materials**

It is ok to burn these materials **with** a burn permit:

- Sticks and branches
- Dry leaves, grass, and weeds
- natural wood

# **Prohibited Materials**

#### DO NOT BURN:

- Construction debris, dimensional lumber, and pallets
- Household garbage
- Materials that produce excessive smoke (plastic, wire, tires, insulation, motor oil, aerosol cans, wet vegetation, painted or treated wood, etc.)
- Business waste
- Food waste
- Stumps

# **Exemptions**

Some activities do **not** require a burn permit. These include:

- Agricultural burning of irrigation ditches or crop fields (Still notify your local fire district if conducting an agricultural burn)
- Recreational campfires
- Non-commercial cooking fires
- Household paper and cardboard

## **Burn Safety**

- Pile branches in open areas away from standing trees and structures
- Piles should be no larger than 8ft x 8ft x 8ft in size
- Winds must be less than 5 mph. Check the weather forecast to avoid burning during high winds
- Have water, a rake, and a shovel available

# ANSWERS TO YOUR "BURNING" QUESTIONS

# **Important Phone Numbers**

#### Call 911 for fire emergencies

If you cannot contact your fire authority to notify them of a burn, please call Weld County Dispatch, who will pass the notification on: 970-350-9600

Ault: 970-834-2848 Berthoud: 970-532-2264 Briggsdale: 970-381-9422

Brighton: 303-659-4101 or 303-655-8690

Eaton: 970-454-2115
Evans: 970-475-1118
Fort Lupton: 303-857-4603
Frederick: 303-833-2742
Galeton: 970-237-1006
Garden City: 970-350-9600
Gilcrest: 970-785-2232, x 105
Greeley: 970-350-9600
Hudson: 303-536-0161

Front Range Fire Rescue: 970-587-4464 Johnstown/Milliken: 970-587-4464

Keenesburg: 303-249-0695

Kersey: 970-353-1681 or 970-353-3890

LaSalle: 970-284-6336 Mead: 303-772-0710 Mountain View: 303-772-0710

New Raymer-Stoneham: 970-380-1923

Nunn: 970-897-2385 Pawnee: 970-396-4564 Pierce: 970-834-2848

Platteville: 970-785-2232 x 105 Platte Valley: 970-353-3890 Poudre Valley: 970-221-6540 Severance: 970-686-2626 Union Colony: 970-350-9511 Wiggins: 970-483-6666 Windsor: 970-686-9596

All applicants must notify the appropriate communication center prior to each permitted burn

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ele: 970-304-6410 Te
ax: 970-304-6412 Fc

970-304-6415

Greeley, CO 80631

Clinical Services
Tele: 970-304-6420
Fax: 970-304-6410

**ervices** ele: 970-304-6415 ax: 970-304-6411

Education & Plannir
Tele: 970-304-6470

& Response
Tele: 970-304-6470
Fax: 970-304-6452



Weld County Department of Public Health and Environment 1555 N. 17<sup>th</sup> Avenue

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WELD COUNTY DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT

# Open Burning Requirements and Guidelines

Weld County Department of Public Health and Environment

> 1555 N. 17<sup>th</sup> Avenue Greeley, CO 80631 970-304-6415