



Proudly Serving Rural Routt County * City of Steamboat Springs * Town of Hayden * Town of Oak Creek * Town of Yampa * Routt County School Districts

Wood Burning Fireplace Permits and Policies

Date: 12/28/2017

Subject: Wood Burning Fireplace Permits and Policies

The Routt County Regional Building Department has put together the below information to help Routt County citizens or permit applicants understand what type of wood burning fireplaces can be installed in specific areas within the County and the process in obtaining proper permits prior to installation.

1. **Protected Air Quality Area:** Please view the Air Shed Map on the next page to identify where your property is located. All properties that lie within this protected Air Quality area will only be issued Mechanical Permits for wood burning fireplaces if they are EPA approved units that are on the State of Colorado's approved list, which is also attached below. All permit applicants must submit the Make and Model number of the approved wood burning appliance with their permit application in order to obtain a mechanical permit. You will not be allowed to install a wood burning appliance in the protected Air Quality area unless it is an approved appliance on the attached list from the State of Colorado.
2. **Exception:** The one exception is if you currently own a "Fireplace Right" and are registered with the City of Steamboat Springs Fire Department as the legal owner of this "Firepalce Right" you may obtain a mechanical permit to install a wood burning appliance that is not an approved EPA device. However, the installation of this appliance must be installed in accordance with the adopted codes at the time of permit issuance and/or manufactures specifications.
3. **All Other Areas within Routt County outside of the City of Hayden:** All other areas that are served by the Routt County Regional Building Department are allowed to obtain mechanical permits for the installation of wood burning appliances, and these permits can be issued for appliances that are on the EPA approved list, and for appliances that are not on the EPA approved list. All appliances must be installed in accordance with the adopted codes at the time of permit issuance and/or manufactures specifications.

Sincerely,

A handwritten signature in black ink that reads "Todd Carr".

Todd Carr, Building Official
Routt County Building Department

Routt County Regional Building Department

136 6th Street, Ste 201, Steamboat Springs, CO 80487 PH: 970-870-5566 Fax 970-870-5489 Email: Building@co.routt.co.us

**Boundary Map
 ROUTT COUNTY
 AIR QUALITY RESOLUTION
 Book 663 Page 1575 4/23/91**

40°30'0"N

40°30'0"N

40°25'0"N

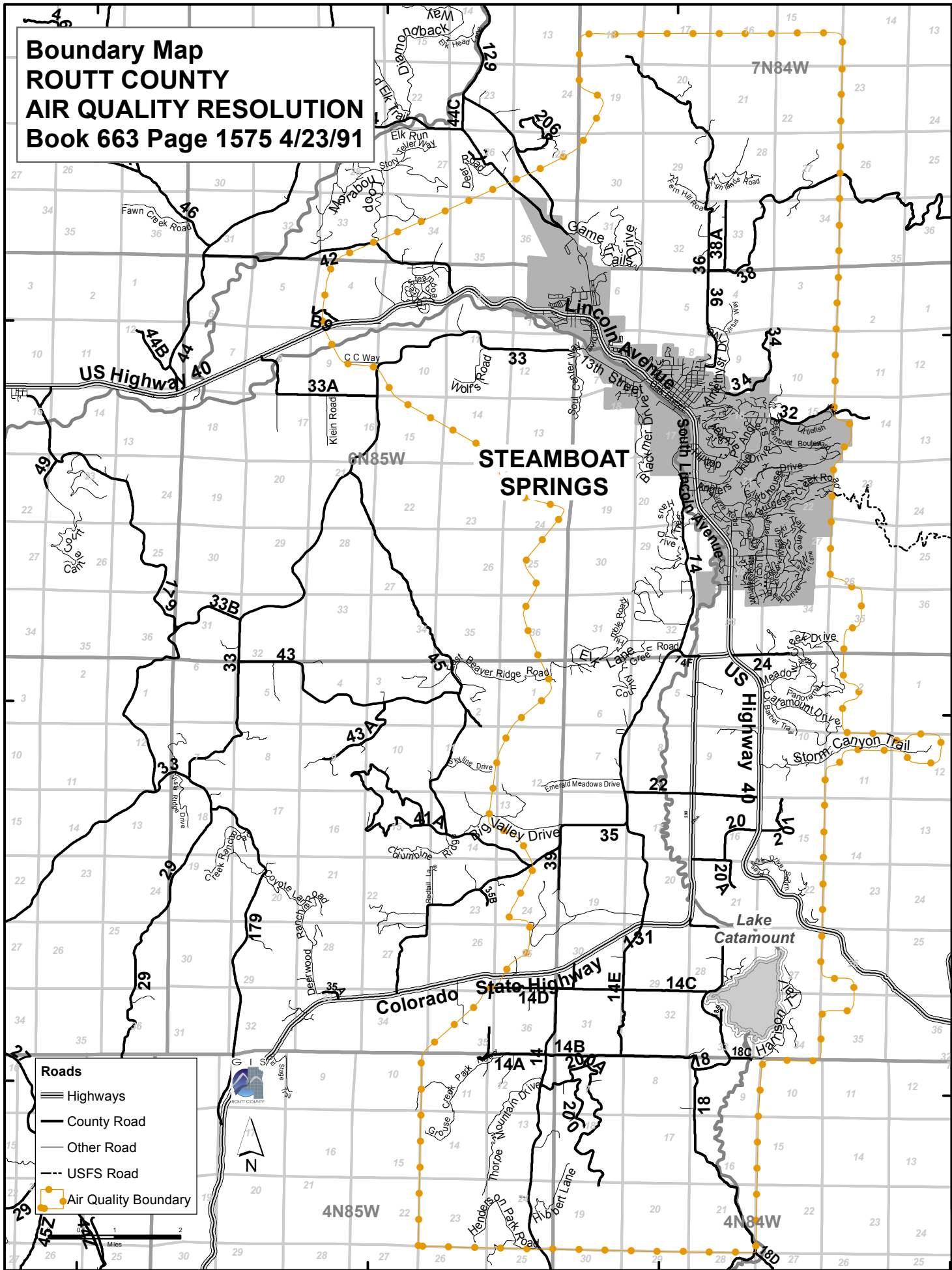
40°25'0"N

40°20'0"N

40°20'0"N

Roads

- Highways
- County Road
- Other Road
- USFS Road
- Air Quality Boundary



COLORADO APPROVED PELLET STOVES
(as of 9-10-19)

<u>Manufacturer</u>	<u>Model</u>
Aladdin Steel (Hearth & Home)	Quadrafire 1000, Quadrafire 1100 Hearth Classic Quadrafire QF 800, Contour PEL-30, Castile, Castile Insert, CB1200, CB1200I, Santa Fe, Santa Fe Insert, Mt. Vernon
Archgard	Optima PS1
Austroflamm	Integra FS
Brass Flame Woodstoves	Pure Fire
Canadian Comfort Industries	HR-2, Glow Boy, Pel-Pro, Cheap Charlie, Benny, Vulcan
Country Flame	NPS-1000
Country Stoves	Winslow PS-40, Winslow PI-40
Earth Stove	MP240, MP250, HP40, TP40, MP40, TP40N, TP340, TP440, MP35/50
Empire	EF 3800 and EF4000
Even Temp	Afton Bay, Auburn, SCF050, Hastings, Prescott EXP, Prescott EXL, Greenfield and Lancaster
Fabco	Night Fire: 3000, 5000
Freeland Flame	Model II
GloKing	PF 100, P-110F, P-100I, P-75F & P-75I
Harman Stove Co.	P38, PC45, P61, P61-A, P35I, Advance, Accentra insert, Accentra FS, XXV, P68, P43, Accentra 52i
Heating Equip. & Tech.	Altair
Heating Energy Systems	Trailblazer Classic 1600 PS Trailblazer Classic 1600 PI Trailblazer Classic II 1640
Hi-Tech Stove	Jamestown: J1000B, J2000T

KOZI (APR Ind.)	Model 100
Lennox Hearth Products	Whitfield Renaissance WW1, Prodigy WP-3A Cascade Pellet Stove Whitfield Advantage (Profile 30 FS/INS-2)
Nat. Steelcrafters of Oregon	Breckwell P2000FS, P-24 FS, P-22, P-23S, P-23I P-24I, P1000 (Big E), P2700, P2000I, P4000, and Golden Eagle Jackson, Golden Eagle Talon, Golden Eagle Monroe
Northland Distributing	Laura, Sofia, Monica
Pellet Master	Model PM 3000, Model PM 3000 Titan Model PM 2000, Model PM 5000
Regency Ind.	PR-67
Reliant Ind.	Tempest: PS, SH (Avent), Bridgeport PS, Baron PS
Sherwood Ind.	Envirofire II PS
Stove Builder International	Euromax, Eurostar, Eco-65, Osburn 5000, Eco-45, FP-45, Hybrid-45MF, BIO45-MF
Teton Stove Co.	TS 92 E
Thelin Co.	Model V (Turbo) Parlour and Gnome models
Travis Ind., Inc.	Avalon 900 PS Pellet Stove Foxfire (400) PS Pellet Stove Lopi Pioneer (Heritage Bay) Avalon Newport (Avanti) Astoria PS, Astoria Bay PI Yankee PS, Yankee Bay PI Leyden/Avalon Arbor, APG Pellet Stove/Pellet Insert
Waterford Irish Stoves	Emerald Pellet Stove
Winrich Int.	Dynasty
Winstar Energy Management	Starlite 22, Winston 23

COLORADO APPROVED MASONRY HEATERS

(as of 9-10-19)

<u>Manufacturer</u>	<u>Model</u>
Biofire, Inc.	Model "4 x 3"
Dietmeyer, Ward & Stroud	Envirotech Radiant
Firecrest Fireplaces	Swedish Country
Firespaces, Inc.	MRC-3036, MRC-3042
Landy Vent Uk	Ecco
Temp-Cast Enviroheat, Inc.	Temp-Cast 2000
Tulikivi	KTU2100L, KTU2100, TTU2700 TU2200, TU1000, TLU2450, TLU2480, TU1230, Zinnia, Salvia Deli, Silo, Valkia, TU2200, TU1237, TLU2000/91, TTU2700, TTU2700 Panorama, Kipitti, Kirakka, Lainio, Louhi, Vasa, Olos, TU2332, Harmaja

TO: Interested Parties Concerned With Wood Stoves/Wood Burning
FROM: Colorado Dept. of Public Health and Environment - Air Pollution Control Division
DATE: 9-10-19
SUBJECT: **Updated 2019-2020 Wood Stove Lists and New EPA Wood Burning Devices Website**

Enclosed are two lists for your information:

- 1) List of Colorado Approved Pellet Stoves
- 2) List of Colorado Approved Masonry Heaters

Note:

*** The EPA no longer publishes annual certified wood burning device lists as in the past.**

<https://cfpub.epa.gov/oarweb/woodstove/index.cfm?fuseaction=app.about>

is the new EPA website containing all such information previously published in annual list updates.

The EPA NSPS particulate emissions limit for all new wood heaters (catalytic, non-catalytic, and pellet) is 4.5 g/hr. For now, the current Colorado Regulation No. 4 (based on the former EPA Phase II standards of 7.5 g/hr for non-catalytic and 4.1 g/hr for catalytic stoves) requirements still apply as well for wood stove approvals. Colorado-approved pellet stove and masonry heater approval procedures and requirements remain as before.

For questions concerning the EPA wood stove certification program contact Rafael Sanchez at 202-564-7028 or via e-mail at Sanchez.rafael@epa.gov.

* For particular details concerning Wood Stove/Wood Burning rules, please consult Colorado State Air Pollution Control Regulation No. 4, the APCD website at <http://www.cdphe.state.co.us/ap/index.html> or contact Gary W. Finiol at gary.finiol@state.co.us with questions.

Wood burning enforcement issues should be directed to local agencies specifically.