# BVLD Community Wood Smoke Reduction Program



The Bulkley Valley Lakes District Airshed Management Society (BVLD AMS) wants you to be warm, healthy and breathing clean air always!

We have **cash** **rebates** and other **resources** to help you:

- plan for poor air quality
- move from an uncertified wood burning appliance to a qualified appliance
- upgrade or install a cleaner, more efficient eligible forms of heat
- build a woodshed
- find, harvest, season and store your wood
- become aware of poor air quality alerts, venting indexes or bylaw and burning notices
- improve your air, build a cheap home air filter
- use and react to air quality sensors and readings
- understand the health effects of poor air quality or your personal exposure

## Our Partners:

bvld airshed management society

*Clean air solutions we can **all** live with!*

THE LUNG ASSOCIATION™ British Columbia

HOUSTON NATURALLY AMAZING

cleanairplan.ca

Town of Smithers

COMMUNITY POLICING

BRITISH COLUMBIA Ministry of Environment and Climate Change Strategy

Telkwa

**Contact US**: coordinator@cleanairplan.ca, cleanairplan.ca/blog, cleanairplan.ca

# BVLD Community Wood Smoke Reduction Rebate Form

coordinator@cleanairplan.ca, cleanairplan.ca/blog, 250 847-0678
Coordinator Mail: 40116 Telkwa High Rd, Smithers, BC, V0J 2N7.

Name of Resident: _____
Street Address, Town (location of appliance): _____
Mailing Address (where do you want rebate sent?)
Name, if different from above _____Street: _____
City: _____ B.C. PC:_____Phone: _____
E-Mail: _____
If this exchange takes place in a First Nation Community please tell us which Community_____
Please name the Band: _____

**Old Appliance** Model Name: _____
Serial #: _____Description: Solid Fuel/Boiler/Insert/Furnace/Fireplace

**Current Appliance** Fuel (choose 1): Pellet /Wood/Exchanger/Electric/Geothermal
Appliance Name and Model_____
Serial #:_____ Value of new unit $_____
Store Name: _____ Dealer's Invoice#: _____

Dealer signature verifies the new stove meets the 2021 Woodstove Exchange Requirements and is EPA certified. Date_____
Signature _____

Installer signature verifies that the new stove is installed in accordance with Building Code requirements, WETT certification requirements or best practices.
Company Name:_____
Installer or Inspector Name:_____
Signature_____Date_____

Recycler signature verifies that the old appliance has been destroyed and left with recyclers and cannot be used again for solid fuel. A dealer signature is acceptable. Doing it yourself? Call us first, we will also want a picture.
Decommissioned/Drop Date: _____
Recycler or Dealership Name:_____
Signature _____

**Provincial Survey Questions, this must be completed by all applicants.**
**You may choose multiple answers:**

1. Why do you want to replace your old wood stove?
   a. Concerned about wood smoke in my community
   b. My old woodstove no longer works well
   c. Concerned about indoor air quality
   d. Safety concerns
   e. Recommended by building inspection results
   f. My old woodstove is not efficient enough
   g. Want to heat my place with less effort
   h. For cleanliness purpose
   i. Others

2. How did you find information about the program?
   a. Brochure or poster
   b. In-store
   c. Newspaper ads
   d. Radio ads
   e. Website or social media such as Facebook
   f. Home inspectors or other qualified personnel
   g. Others, please list them_____.

3. How often (approximately) did you use your original wood appliance in winter?
   a. Less than 3 times/week
   b. 3 to 5 times/week
   c. More than 5 times/week
   d. Primary heating source

4. How much wood (approximately) do you use in winter?
   a. Less than half cord
   b. Half cord to 1 cord
   c. 1 cord to 2 cords
   d. 2 cords to 4 cords
   e. More than 4 cords

5. What is the total cost of your new appliance including installation fees?
   a. less than $1000
   b. $1,000 to $5,000
   c. $5,000 to $10,000
   d. $10,000 to $20,000
   e. More than $20,000

6. What does it cost you to dispose of your old wood stove (removal, transportation, recycling)?
   a. Less than $100
   b. $100 to $300
   c. $300 to $500
   d. $500 to $1,000
   e. More than $1,000

*For the following questions:*
*1 = strongly disagree, 2 = disagree, 3 = neutral, 4 = agree, 5 = strongly agree*

1. Why did you choose this type of replacement? (Please choose all that apply)
   a. Appliance was affordable ( 1 2 3 4 5 )
   b. Cleaner burning/less smoke ( 1 2 3 4 5 )
   c. Fuel is affordable(1 2 3 4 5 )
   d. It works during a power outage(1 2 3 4 5 )
   e. Convenience(1 2 3 4 5 )
   f. More effective heat (warmer during cold weather) ( 1 2 3 4 5 )
   g. Includes air conditioning for hot weather (heat pump) ( 1 2 3 4 5 )
   h. Please add other reasons that are important to you if none of the above applies:

2. How would you rate the process of participating in the community wood smoke reduction program?
   a. It was easy to find all the required information ( 1 2 3 4 5 )
   b. The information was clear and adequate ( 1 2 3 4 5)
   c. It was easy to fill out the application form( 1 2 3 4 5 )
   d. The local retailers were very helpful ( 1 2 3 4 5 )
   e. Did you recycle/destroy your old woodstove (Yes / No)? If yes, It was easy to recycle/destroy theoldwoodstove( 1 2 3 4 5 )

3. How would you rate your overall experience in participating in the program our of 5. 5 being great! _____
   Please provide comments or suggestions to improve the program.

4. Did you take the BC Wood Smoke Education online course at https://www.fraserbasin.bc.ca/WoodSmokeCourse/story_html5.html ? (yes/No)

5. What is your family income range? (Optional)
   a. Less than 40,000$ b. 40,000$ to 80,000$
   c. 80,000$ to 120,000$ d. 120,000$ to 200,000$
   e. More than 200,000$ f. Prefer not to answer

**Added Efficiency:**
If this is an installation and you are **keeping the wood burning appliance** as back up please complete this section (optional).

1. As the resident at

   _____

   I use roughly _____cords of wood per year. The source for my wood is:_____. I burn mostly ___pine ___birch ___alder ____other_____mix
2. I will try to tell the BVLD AMS my annual cord usage for the next few years.
3. I commit to only using the wood stove under specific conditions (i.e., power outage and/or during cold weather when supplementary heat is required).

Heat Pump User Signature _____

Your answers are kept anonymous. We provide the data on what you burn to the Province of BC and BC Lung Association. This will help in managing the wood stove exchange program, making estimates of Provincial emission rates and timber requirements for home heating. Your answers are kept anonymous.

**Finally and Thank-you**

- ☐ If you are in the Town of Smithers - Did you provide a copy of your building permit for the new installation?
- ☐ Did you attend the Burn It Smart workshop this year?
- ☐ Did you get operational and efficiency tips for your new appliance?
- ☐ Did you get a Building Inspection?
- ☐ Would you like to become a member of the BVLD AMS, a non profit society?