

AIR QUALITY MANAGEMENT LINKS

Fact Sheet, updt: Jan 18, 2021



bulkley valley - lakes district
airshed management society

Organizations:

Bulkley Valley Airshed Management Society, on all things air: wood stove exchange rebates, inventories, regulation, appliance recycling, industry siting, best practices and/or the Community Action Plan for Clean Air

Mail: BAG 5000, 3726 Alfred Avenue, Smithers, BC. V0J 2N0, mark to the attention of Ben Weinstein, Meteorologist, Ministry of the Environment
coordinator@cleanairplan.ca, www.cleanairplan.ca

Grassroots organizations:

Choked: <http://cleanairbc.tc.ca>

Fella: ohnopro.ca

PG Air: <https://www.pgairquality.com/redirects/home-old>

Clean Air Now: <https://can-bv.ca>

Provincial:

the Air Quality Health Index, hourly air quality readings and related health messages

<http://www.env.gov.bc.ca/epd/bcairquality/data/aqhi-table.html>

hourly readings, advisory notices, smoky skies bulletins, regulations and expected venting conditions by the Province of BC:

Phone (Enquiry BC): 1 800 663 7867 or

<https://www2.gov.bc.ca/gov/content/environment/air-land-water/air/air-quality/air-advisories> or <https://www2.gov.bc.ca/gov/content/environment/air-land-water/air>

subscribe to receive free receive notifications of Air Quality Advisories and Smoky Skies Bulletins for your area

<https://aqss.nrs.gov.bc.ca/subscription.html>

To report poachers or polluters:

Report All Poachers and Polluters (RAPP) 1-877-952-7277 (RAPP) or #7277 on the TELUS Mobility Network, <https://www2.gov.bc.ca/gov/content/environment/natural-resource-stewardship/natural-resource-law-enforcement/conservation-officer-service/cos-rapp>

To order or view Free and/or Custom Venting Forecasts:

1-888-281-2992, 6 for the Skeena Region

<https://governmentofbc.maps.arcgis.com/apps/webappviewer/index.html?id=6d288bc667b24528a5c1e3b4c0373d07>

<https://envistaweb.env.gov.bc.ca/aqo/files/bulletin/venting.html>

Open Burning Smoke Control Regulation (OBSCR):

<https://www2.gov.bc.ca/gov/content/environment/air-land-water/air/air-pollution/smoke-burning/regulations/openburningregulation>

Solid Fuel Burning Domestic Appliance Regulation (SFBDAR):

http://www.bclaws.ca/civix/document/id/complete/statreg/218_2016

Smoke Management Planning in the Bulkley TSA:

https://www.for.gov.bc.ca/dss/smoke_management_2017.pdf

For Alternatives to open burning:

www.compost.org and www.rcbc.bc.ca

Independent Smoke Forecasts:

Blue Sky Canada Smoke forecasts

<http://firesmoke.ca/forecasts/BSC06CA12/current/>

Health Authorities:

Northern Health at 565- 2150 or www.northernhealth.ca

lung cancer awareness month, https://lcam.org/?utm_content&utm_medium=email&utm_name&utm_source=govdelivery&utm_term

BC Lung Association

<https://bc.lung.ca/how-we-can-help/wood-smoke-and-lung-health/wood-stove-exchange-program>

https://bc.lung.ca/sites/default/files/1074-State%20Of%20The%20Air%202019_R9.pdf

<https://bc.lung.ca/health-professionals/webinars-air-quality-and-health>

Firt Nations Health Authority

<https://www.fnha.ca/what-we-do/environmental-health>

Air Quality Guides:

all, <https://cleanairplan.ca/resource-library/>

residential wood heat, <https://cleanairplan.ca/docs/woodguide.pdf>

woodburning tips, videos etc:

<https://cleanairplan.ca/docs/GetthemostfromyourwoodstoveAMSandSmithers.pdf>

<https://cleanairplan.ca/docs/WoodStoveWisdomBackgrounderMar409.pdf>

<https://www.pgairquality.com/Programs/burn-it-clean>

Monitors:

local area purple air monitors with live readings in homes or roaming

<https://www.purpleair.com/map#11.62/54.7911/-127.1638>

<https://www.purpleair.com/map?opt=1/mPM25/a10/cC0#8.17/55.016/-127.269>

Ministry of Environment

<https://www2.gov.bc.ca/gov/content/environment/air-land-water/air>

Pollution Maps: <https://cleanairplan.ca/pollution-maps/>

Purple Air Communities:

Gitanyow, Hazelton, Witset, Smithers, Telkwa

Purple Air 2020 Report, <https://cleanairplan.ca/2020-PMNorth.pdf>

Woodstove exchange rebates

<https://cleanairplan.ca/blog/2019/10/28/wood-stove-exchange-program-still-on/>

Provincial: <https://www2.gov.bc.ca/gov/content/environment/air-land-water/air/air-pollution/smoke-burning/exchange>

other rebate or subsidy search tools:

<https://betterhomesbc.ca/rebate-search-tool/>

<https://betterhomesbc.ca/rebates/cleanbc-better-homes-and-home-renovation-rebate-programs/>

<https://betterhomesbc.ca/?>

[utm_campaign=20190607_GCPE_AM_BHBB_1b_ADW_BCGOV_EN_BC_TEXT](https://betterhomesbc.ca/?utm_campaign=20190607_GCPE_AM_BHBB_1b_ADW_BCGOV_EN_BC_TEXT)

buy, build, or renovate for energy efficiency using CMHC-insured financing, you could receive a 15% rebate for building a home to ENERGY STAR® standards or up to 25% for building a home to R-2000 building standards

www2.gov.bc.ca/gov/content/taxes/income-taxes/personal/credits/seniors-renovation

a variety of listings but none currently for those in BC

<https://www.homeperformance.com/bc-rebates-vancouver-victoria-bc-vancouver-island>

federal listing of rebates

http://oee.nrcan.gc.ca/corporate/statistics/neud/dpa/policy_e/results.cfm?attr=0

\$1000 if you install heat pumps and are electrically heated, \$3000 if you install heat pumps and are heating with fossil fuel - oil, propane or natural gas.

<https://www.homeperformance.com/bc-heat-pump-rebate-grants-for-ground-air-source-heat-pumps>

2021 Wood Stove Exchange Participating Bulkley Valley Lakes District Dealers:

Hazelton:

Beertema's, beertemas@bulkley.net

Smithers:

North Central Heating and Plumbing, 250 847-3060

Copper River Plumbing and Heating, 250 847-0046

Telkwa:

Cold Climate Heating Solutions 250.877.1344, info@coldclimateheating.ca

All for Less , 250.846.5529, <http://allforless.ca>

Burns Lake:

SJWR Installations, sep.shanks@lakebabine.com

Comfort Zone, fritsgoossen@hotmail.com

Canadian Wood Stove Standards: <https://cleanairplan.ca/blog/2021/01/18/acronyms-standards/>

https://www.ehow.com/info_12182936_canadian-wood-stove-standards.html

EPA and wood smoke, standards

[https://www.epa.gov/indoor-air-quality-iaq/wood-smoke?](https://www.epa.gov/indoor-air-quality-iaq/wood-smoke?utm_content=&utm_medium=email&utm_name=&utm_source=govdelivery&utm_term=)

[utm_content=&utm_medium=email&utm_name=&utm_source=govdelivery&utm_term=](https://www.epa.gov/indoor-air-quality-iaq/wood-smoke?utm_content=&utm_medium=email&utm_name=&utm_source=govdelivery&utm_term=)

Fire Wood:

Houston to Witset: Misener & Son, Angela and Dwayne: 250 802-2346, 250 847-1993

Smithers, Witset: Ed and Jerry, the Pete Brothers, 250 643-9722, 250 643-9731

Bylaws and Enforcement: <https://cleanairplan.ca/blog/2021/01/18/bylaw-basics/>

Provincial:

Report All Poachers and Polluters (RAPP) 1-877-952-7277 (RAPP) or #7277

<https://www2.gov.bc.ca/gov/content/environment/natural-resource-stewardship/natural-resource-law-enforcement/conservation-officer-service/cos-rapp>

Municipal:



The Town of
Smithers: 250
847-1600, [http://
www.smithers.ca/
residents/public-
safety/open-
burning](http://www.smithers.ca/residents/public-safety/open-burning), <https://>

air quality management
smithers.civicweb.net/document/28348
cleanairplan.ca, coordinator@cleanairplan.ca

mail: BAG 5000, 3726 Alfred Ave.
The Village of BurnsLake 250 892-7587, [http://office.burnslake.ca/mayor-council/
bylaws-and-policies/](http://office.burnslake.ca/mayor-council/bylaws-and-policies/) Smithers, BC V0J 2N0

The District of Houston 845-2238, <https://houston.civicweb.net/>

Links are updated regularly so if you want to share yours, including firewood dealers near you please contact us!