

Episode 56P E January 18, 2024. California, Tuberculosis, The Amazon River region, Montreal, U K, India, foolish ideas.

In Episode 56P E 1) California comment about the United Kingdom, and a British Columbia resident comment about Island Health on Facebook. California's One Million Better Moms for Clean Air, and The Bay Area Clean Air Coalition, (and Mums for Lungs in the United Kingdom) and one near neighbor of indoor residential wood burners whose wood smoke enters the near neighbor's yard and sickens him, all against indoor residential wood burning, comment on Facebook 2)PM2.5 & Tuberculosis 3)California Indoor Residential Wood Burning bans, 4)Oregon, 5)Pennsylvania 6)Washington 7)South America Amazon River region PM2.5 problem, 8)Canada, Montreal pizza and other wood burning restaurant proposed regulations or bans on indoor wood burning stoves, 9)United Kingdom campaign against indoor residential polluting wood burning. This campaign emphasises that wood burning is done by middle class households that can afford to use clean methods of home heating. 10)India ongoing pollution problems from PM2.5 from solid fuel burning such as farmer's stubble field burning and indoor residential wood burning and 11)Foolish wood burner ideas. 1) California comment about the United Kingdom, and a British Columbia resident comment about Island Health on Facebook. California's One Million Better Moms for Clean Air, and The Bay Area Clean Area Coalition, (and Mums for Lungs in the United Kingdom) and one near neighbor of indoor residential wood burners whose wood smoke enters the near neighbor's yard and sickens him, all against indoor residential wood burning, comments on Facebook RAWSEP View: Facebook posters against indoor residential wood burning pollution, include One Million Better Moms for Clean Air and Bay Area Clean Air Coalition, (and Mums for Lungs in the United Kingdom) and individuals who are near neighbors of indoor residential wood burners whose wood burning PM2.5 enters the near neighbors yards and sickens them. Excerpts edited by RAWSEP for brevity and clarity and relationship to Residents Against Wood Smoke Emission Particulates, a 501c3 nonprofit organization. [One Million Better Moms for Clean Air](#) comment on Island Health stating that indoor residential wood burning should be better understood. [Island Health](#) Fireplaces, wood-burning heaters and appliances, campfires, burning of agricultural waste and forestry waste create fine particulate matter that contributes to. Comment " better understood " What (a) joke (Island Health, also known as the Vancouver Island Health Authority in British Columbia, Canada),is in this regard. This was probably the only time (Island Health) posted about burning and they got it wrong. They once messaged me to tell me not to leave links to article's stating the harm caused from burning or. [Bay Area Clean Air Coalition](#) Jan. 17, 2024. In the UK, wood burning is worse for air quality than traffic, like here in the Bay Area. And many (most in the Bay Area - see pinned post) people don't need wood for heat. Full text in comments. Excerpts: "The campaign group Mums for Lungs says urban areas are "suffocating" because of open fires and stoves and has called on the government to phase out domestic wood-burning where alternative heating exists. Jemima Hartshorn, the group's founder, said: "It's so cold out there, and burning for heat will be tempting. If you have an alternative, though, please don't burn, so we can all breathe easily. PM2.5, fine particulate matter less than 2.5 micrometres in diameter, is the pollutant most harmful to human health, according to the government. Studies link it to heart disease, lung cancer and asthma. Hazel Agombar, a clean-air campaigner from Winchester, said: "When I walk home through my neighbourhood at dusk, it is impossible to avoid the smell of wood smoke. The growing fad for log-burners has resulted in hotspots of toxic wood smoke air pollution dominating the evening air. It surrounds and seeps into our homes. It is suffocating. It is impossible to escape. It spoils our life." The popularity of domestic stoves among the urban middle classes has helped raise wood-burning emissions by nearly 30 per cent since 2005. Mums for Lungs submitted freedom of information requests to hundreds of Britain's local authorities and found that councils have received more than 10,600 complaints about illegal wood-burning over the past two years, yet there has been only one prosecution and three fines issued. Mums for Lungs is calling for better enforcement of the existing rules, which usually involves council officials issuing warnings to the owners of homes where smoke has been seen coming from the chimney, and for tighter restrictions on wood-burning. Hartshorn pointed out that in January 2023 the government promised to introduce new legislation to cut the emissions limit from wood-burning stoves from 5g of smoke per hour to 3g but nothing has yet been done about this. "The government claims to have 'world-leading' legal provisions to address air pollution, but our research shows these are abjectly failing," she said. "People are suffocating, but being met with silence." 2)PM2.5 & Tuberculosis. [Spatial spillover effect of environmental factors on the tuberculosis occurrence among the elderly](#) BMC Public Health - BioMed Central. Air pollution data included annual mean particulate matter with diameter of less than 2.5 µm (PM2.5, µg/m3) and sulfur dioxide (SO2, µg/m3) by each. 3)California. Alphabetically by Article Title. [Long Beach No Burn Order Remains Through](#)

[Wednesday - Patch](#) LONG BEACH, CA — An indoor and outdoor residential wood burning ban was extended through Wednesday due to high air pollution in Los Angeles County, Smoke from wood can cause health problems No-Burn Day alerts are mandatory in order to protect public health when levels of fine particulate. [No Burn Order Issued For Culver City - Patch](#) No Burn Order Issued For Culver City - Culver City, CA - The indoor and outdoor ban on wood burning was extended another 24 hours, according to. [No Burn Order Issued For Sherman Oaks - Patch](#) No Burn Order Issued For Sherman Oaks - Sherman Oaks, CA - The indoor and outdoor ban on wood burning was extended another 24 hours, according to Particulates emitted in wood smoke can exacerbate pollution on days. [No Burn Order Issued For Woodland Hills - Patch](#) The indoor and outdoor ban on wood burning was extended another 24 hours, according to the South Coast Air Quality Management District. [Palos Verdes Peninsula No Burn Order Remains Through Wednesday - Patch](#) PALOS VERDES, CA — An indoor and outdoor residential wood burning ban was extended through Wednesday due to high air pollution in Los Angeles County, [Santa Monica No Burn Order Remains Through Wednesday - Patch](#) Smoke from wood can cause health problems, officials said. Particles in wood smoke can get deep into a person's lungs and cause respiratory problems. [Southern California wood-burning ban extended as 'lid' locks in hazy, polluted air](#) Los Angeles Times. The alert bans any burning of wood or manufactured fire logs made of wax or paper due to poor air quality in the region. Current particulate matter, also known as PM2.5. The latter type of pollution is highly hazardous to respiratory health, as particles can enter deep into. [Southern California wood-burning ban extended as 'lid' locks in hazy, polluted air](#) GazetteXtra. The alert bans any burning of wood or manufactured fire logs made of wax or paper due to poor air quality in the region. [Wood-Burning Ban Extended For Third Day - Pasadena Now](#) Fine particles in wood smoke, also known as particulate matter or PM2.5, can get deep into the lungs and cause respiratory problems such as asthma wood-burning device is prohibited, as is burning manufactured fire logs, such as those made from wax or paper. Fine particles in wood smoke, also. [Wood-burning ban in effect Tuesday in much of SoCal - Audacity](#) A ban on indoor and outdoor wood burning has been extended Tuesday in much of Southern California due to a forecast of high air pollution in the. [Wood-Burning Ban Extended For Third Day - Pasadena Now](#) Residents in the affected areas are reminded that burning wood in their fireplaces or any indoor or outdoor wood-burning device is prohibited, as is [Wood-Burning Ban Extended for Much of Riverside County - MyNewsLA.com](#) A ban on indoor and outdoor wood burning in much of the Inland Empire was extended for another 24 hours Tuesday due to a forecast of high air.

4)Oregon, Eugene. [Weather Status | Eugene Daily News](#) Eugene/Springfield: The Air Quality Index is 79 in the Moderate category measuring Particulate Matter. Oakridge: GREEN- Burning wood in wood stoves. 5)Pennsylvania. [New Kensington chimney fire prompts warning to ensure chimneys are clean | TribLIVE.com](#) Pittsburgh Tribune-Review. burning wood — in the chimney of a. They had working smoke detectors throughout the house. Firefighters from New. 6)Washington, Tacoma. [Outdoor Air Quality - Tacoma-Pierce County Health Department](#) Wet wood—It produces a lot of smoke and won't burn efficiently. Treated or painted wood—It will produce very toxic chemicals if burned. Burning. 7)South America, The Amazon River area. South America Amazon River region PM2.5 problem [Amazonia in flames: Unlearned lessons from the 2023 Manaus smoke crisis \(commentary\)](#) Mongabay. Particulate matter levels in Manaus for the PM 2.5 size class (the worst for human health) as measured by sensors of the State University of Amazonas. 8)Canada, Montreal pizza and other wood burning restaurant proposed regulations or bans on indoor wood burning stoves, [Federal agency sizing up air pollution from bagel shops and pizzerias | Montreal Gazette](#) Public health authorities have been sounding the alarm for years on this issue as evidence builds that the fine particulate pollution in wood smoke As Montreal area politicians stall on the issue, a federally-run agency is considering forcing wood-burning businesses to report emissions. 9)United Kingdom. This campaign against indoor residential wood burning emphasises that wood burning is done by middle class households that can afford to use clean methods of home heating. [Don't fire up 'suffocating' wood-burning stoves, campaigners plead - The Times](#) Domestic log-burners now produce more fine particulate matter than traffic, yet councils are not enforcing rules designed to reduce the deadly wood smoke. The growing fad for log-burners has resulted in hotspots of toxic wood smoke air pollution dominating the evening air. It surrounds. 10)India. Alphabetically by aritlce title. [Breathing Trouble: India leads in global indoor air pollution, reveals Dyson study](#) News9live. India leads the global indoor air pollution chart with the highest annual PM 2.5 levels, according to a Dyson study. The study reveals that India [India tops global indoor air pollution chart: Global Dyson study - The Indian Express](#) 2.5 million Dyson air purifiers via the MyDyson app, where, India The study focuses on two different types of pollutants — particulate matter (PM) [India tops in global indoor air pollution chart with highest average annual PM2.5 levels: Study](#) PSU Watch. PM 2.5 levels are fine particles that have a diameter less than 2.5 micrometers, more than 100 times thinner than a human hair and remain suspended

in [India Tops Global Indoor Air Pollution Chart with Highest Average Annual PM2.5 Levels](#) The Times of India. PM (Particulate Matter) 2.5, which is a mixture of solid and liquid particles, is used for describing pollutant levels. PM 2.5 levels are fine. [Why and how does the Air Quality Index \(AQI\) operate? - India Herald](#) Eight pollution factors are used to calculate the air quality index (AQI) in India: PM10, PM 2.5, NO2, SO2, CO2, O3, NH3, and Pb. reveals the air. 11) Foolish Wood Burner Ideas, in addition to the foolish idea of wood burning. Actually, not so foolish to choose coal over wood, since wood burning emits more PM2.5 and C O 2 than the fossil fuel coal burning. Wood burning emits 450 times the PM2.5 as the fossil fuel natural gas burning. RAWSEP View: Turn to clean alternatives for home heating such as Heat Pumps that now work at temperatures down to 40 below zero. PM2.5, particulate matter of 2.5 micrometer size, is the perfect size to infiltrate the human lung, setting off a cascade of human health problems and early deaths. [Can I burn coal in a wood-burning stove? - Ideal Home](#) Can I burn coal in a wood-burning stove? It's a hard no, as experts issue warnings to those using the wrong fuel for their log burners.