

Episode 56TB April 15, 2024. World Bank OCA meets. Avian Canary in a Iron Mine replaced by PM2.5 monitoring.

In Episode 56TB 1)India, Goa. Avian Canary in a Coal (in this case Iron) Mine to be replaced by new PM2.5 monitoring, a network of continuous online ambient air quality monitoring stations (C O A A Q M S). 2)Scotland. This issue apparently sells newspapers. Are newspapers staying on point, in the public interest, telling the public that wood burning emits 2.8 times the PM2.5 as the fossil fuel coal burning and telling the public that wood burning emits 450 times the PM2.5 as the fossil fuel natural gas burning? Are newspapers telling the public that the best clean, cheap alternative for home heating is a Heat Pump, subsidized by governments around the world in 2024? 2a)An Oppenheimeresque Architect's slant on wood burning? RAWSEP View: I actually don't get the argument here. The architect says Heat Pumps are excellent. But does another architect or (paradoxically) the same architect think banning wood burning is crazy? Is this like the Oppenheimer film where on one hand Oppenheimer says "I am death" and on the other hand he designs the atomic bomb which brings death, although it does end the future deaths which would have been caused by continuing World War Two? Heavy. It is unclear from the headline. 2c)RAWSEP View: Why can't we all be like Bulgaria? Frustrated Scottish wood burners could all take a slow ancient boat to Bulgaria and retire there, coughing together in ancient Gaelic unison. 2d)RAWSEP View: Ministers should engage wood burners. A journalist apparently calls on the ministers of the Scottish Government to officiate engagements within the Scottish countryside. 2e)RAWSEP View: RAWSEP is dead, dead serious when attempting to promulgate the fact that wood burning emits PM2.5 particulates that negatively affect the health and lives of near neighbors of indoor residential wood burners. 2f)Just the facts in this article, hopefully? 2g)RAWSEP View: Where would all the burning metaphors and tired archaic cliches go if wood burning ended in the world? Or in Scotland? And where would the affluent rural people quite fairly accused of overreacting, not listening and not reading, go if they continue to overreact, not listen and not read? 3)Michigan. Don't be trashy, don't burn your garbage. 4)Pennsylvania. Were there possibly any air quality complaints in Faragelli's neighborhood before the collapse, any whispers or coughs of dissent with the positive PR about the ancientness of Faragelli's? Wood fired ovens can just collapse? Interesting, and as with all news stories associated with wood fired pizza parlors, inherently a mind numbingly dull, dark, cavity of information about Stone Age technology gone awry. 5)Nigeria. Making charcoal involves burning wood, a PM2.5 pollutant emitting process itself, before the charcoal is even burned, which burning process accounts for even more PM2.5 pollution. 6)India, Guwahati. 2nd most polluted city in the world. 7)PM2.5 and obesity. 1)India, Goa. Avian Canary in a Coal (in this case Iron) Mine to be replaced by new PM2.5 monitoring, a network of continuous online ambient air quality monitoring stations (C O A A Q M S). [Soon, new tech to check air quality on mining routes - The Goan](#) Excerpts edited by RAWSEP for brevity and clarity and relationship to Residents Against Wood Smoke Emission Particulates, a 501c3 non profit organization. Particulate Matter (PM10), PM 2.5. The online ambient air quality monitoring will be carried out. THE GOAN NETWORK, APRIL 14, 2024. The Board is set to install Continuous Online Ambient Air Quality Monitoring Stations (COAAQMS) along the 23 iron ore transportation routes across North and South Goa to measure parameters like Particulate Matter PM 2.5, 2)Scotland. This issue apparently sells newspapers. Are newspapers staying on point, in the public interest, telling the public that wood burning emits 2.8 times the PM2.5 as the fossil fuel coal burning and telling the public that wood burning emits 450 times the PM2.5 as the fossil fuel natural gas burning? Are newspapers telling the public that the best clean, cheap alternative for home heating is a Heat Pump, subsidized by governments around the world in 2024? 2a)New ban on wood burning appliances in new construction. [Ministers under fire for biomass boiler confusion - The Times](#) Excerpts edited by RAWSEP for brevity and clarity and relationship to Residents Against Wood Smoke Emission Particulates, a 501c3 non profit organization. wood-burning boilers. It later clarified that wood-burners could be built in homes but only for emergency purposes if special exemption rules were. 2a)An Oppenheimeresque Architect's slant on wood burning? RAWSEP View: I actually don't get the argument here. The architect says Heat Pumps are excellent. But does another architect or (paradoxically) the same architect think banning wood burning is crazy? Is this like the Oppenheimer film where on one hand Oppenheimer says "I am death" and on the other hand he designs the atomic bomb which brings death, although it does end the future deaths which would have been caused by continuing World War Two? Heavy. It is unclear from the headline. But there is more, hidden in the Herald article. There is no greater certainty of a wobbly house than an uncertain architect (not to be confused with a Wobbly). RAWSEP advises: do not design fireplaces as load bearing walls. Already done it? Stuff insulation in the chimney, and put a magnificent floor to ceiling bookcase in front of the now-unusable fireplace. RAWSEP has no subscription to the Herald so was unable to use any excerpts from this following article except the following short

excerpt: The Scottish Government has indicated it could "review" the guidance around the "emergency" exemption in the new wood-burning stoves ban. News of the possible change came after architects, industry bodies, and local politicians said there was confusion over what the New Build Heat Standard would allow. [Leading architect slams 'crazy' ban on wood-burning stoves | The Herald](#) Excerpts edited by RAWSEP for brevity and clarity and relationship to Residents Against Wood Smoke Emission Particulates, a 501c3 non profit organization. The Scottish Government has indicated that they could "review" the strict rules that have effectively banned wood-burning stoves in all. Ben Addy, an award-winning architect, whose practice, Moxon, is based in Crathie said the proposals were "crazy." He told The Herald on Sunday: "The emphasis on using electricity for generation of heat through ground sources or air source heat pumps, heat recovery, all those sorts of things are excellent."

2c)RAWSEP View: Why can't we all be like Bulgaria? Frustrated Scottish wood burners could all take a slow ancient boat to Bulgaria and retire there, coughing together in ancient Gaelic unison. The token woman on this tortoise crawl trip could label all who dared to stop the exodus to Bulgaria, (or all who urge on the exodus from the now not so pristine Scottish countryside to Bulgaria), "mansplainers" talking about this (ignored by governments until now) (but established by PurpleAir PM2.5 monitor data) scientific notion that wood burning emits 2.8 times the PM2.5 and CO2 as coal burning, and wood burning emits 450 times the PM2.5 as the fossil fuel natural gas burning. Heat Pumps that work down to 40 degrees below zero now receive subsidies from governments around the world in 2024. Heat Pumps run on electricity, ever heard of it, since you use it in all Scottish homes, urban and rural in 2024? Why is the only photograph in the article, about mansplaining, a wood burning man? The mysteries continue among some few but affluent, confused, and toasted skin syndrome tetches people of rural Scotland.

Tetched in the skin, tetched in the head, a proud, ancient tradition. Tis a pity that the rural people of Scotland (interchangeable to the modern eye and ear of the world with the Irish) haven't heard the latest news that wood burning emits 90% PM2.5, particulate matter of 2.5 micrometer size, the perfect size to infiltrate the human lung, setting off a cascade of human health problems and early deaths. In stark contrast, Heat Pumps emit no particulates. Blimey! (the modern eye and ear of the world also cannot distinguish between the Scots and Cockneys). Adding insult to the wood burners, freedom from lung injury to the near neighbors from wood burning!

[Wood Burning Stove In A House | travelbulgaria.news](#) Travel Bulgaria News Excerpts edited by RAWSEP for brevity and clarity and relationship to Residents Against Wood Smoke Emission Particulates, a 501c3 non profit organization.

wood burning stove in a house · Drolet Escape 1200 Wood Stove Drolet Wood Burning Stove Rockford Chimney Wood burningstove in summer house Stock [Esse Wood Stoves Ironheart | travelbulgaria.news](#)

Travel Bulgaria News Excerpts edited by RAWSEP for brevity and clarity and relationship to Residents Against Wood Smoke Emission Particulates, a 501c3 non profit organization.

ESSE Ironheart Wood Stove · Wood-Burning Kitchen Stove ESSE Ironheart Heath Ashli Flickr · Guests enjoy an ESSE wood-fired cooking extravaganza in the.

2d)RAWSEP View: Ministers should engage wood burners. A journalist apparently calls on the ministers of the Scottish Government to officiate engagements within the Scottish countryside. In this case, a journalist is apparently asking for the Teaching Elders of the Church of Scotland and other members of the Kirk session known as Ruling Elders to officiate engagements between rural wood burners. Aren't wood burners already joined at the lung, one long black lung, wending its way along the hills and dales? Currently, Teaching and Ruling Elders have only traditionally gathered to smoke cigars, cigarettes and wood burning pipes, but are urged to gather to expand the traditional cancerous habits to all modes of solid fuel burning for no reason except mental addiction, and continue to engage all captive audiences of their near neighbors in the both traditional and new cancer dance.

[Scottish Government urged to improve rural engagement following wood burner ban row](#) Farmers Guardian.

Excerpts edited by RAWSEP for brevity and clarity and relationship to Residents Against Wood Smoke Emission Particulates, a 501c3 non profit organization.

From April 1, 2024, all new homes in Scotland are banned from installing wood-burning stoves and other direct emission heating systems such as oil. 2e)RAWSEP View: RAWSEP is dead, dead serious when attempting to promulgate the fact that wood burning emits PM2.5 particulates that negatively affect the health and lives of near neighbors of indoor residential wood burners. Throwing around the word farce when talking about regulations that could save lives is typical Scots blarney about a subject that should be approached soberly. There is no scientific dispute, among scientists, about these sobering facts. If this issue is politicized to make it urban versus rural, all sides lose in the health stakes this involves. The fact is that rural residents are all hooked up to electricity, and Heat Pumps, the alternative to wood burning that is clean, cheaper and kind to your fellow man, has subsidies from governments around the world in 2024, leveling any economic arguments against stopping wood burning. 2f)Just the facts in this article, hopefully? [Biomass boiler ban for new homes as existing ones given grants to install - The Sunday Post](#) Excerpts edited by RAWSEP for brevity and clarity

and relationship to Residents Against Wood Smoke Emission Particulates, a 501c3 non profit organization.

Scotland's crackdown on wood-burning heat systems has been controversial. Image: DC Thomson.. Scotland's crackdown on wood-burning domestic heating descended into farce yesterday as it emerged it effectively bans biomass boilers in new homes – while people installing them in existing properties can still claim up to £9,000 to do so. 2g)RAWSEP View: Where would all the burning metaphors and tired archaic cliches go if wood burning ended in the world? Or in Scotland? And where would the affluent rural people quite fairly accused of overreacting, not listening and not reading, go if they continue to overreact, not listen and not read? [Scotland's wood-burning ban is another case of 'mainsplaining' | The National](#) Excerpts edited by RAWSEP for brevity and clarity and relationship to Residents Against Wood Smoke Emission Particulates, a 501c3 non profit organization. Lighting the fuse was the banning of wood-burning stoves in new builds and conversions. The word of the week is “mainsplaining”. I wish I could. IF the Scottish Government was planning to burn down its support base in rural Scotland, it could not have executed it better over the last few years. 3)Michigan. Don't be trashy, don't burn your garbage. RAWSEP View: no subscription, no excerpts, sorry folks. [My Take: Don't be trashy. Don't burn your garbage - Monroe Evening News](#) Smoke infiltrates windows and AC systems where the smoke. wood has been banned in Michigan. It's not. Seriously, do you think the smell of your. 4)Pennsylvania. Were there possibly any air quality complaints in Faragelli's neighborhood before the collapse, any whispers or coughs of dissent with the positive PR about the ancientness of Faragelli's? Wood fired ovens can just collapse? Interesting, and as with all news stories associated with wood fired pizza parlors, inherently a mind numbingly dull, dark, cavity of information about Stone Age technology gone awry. RAWSEP View: Pennsylvania, Philadelphia. [When an ancient bakery oven breaks | Morning Newsletter - Philadelphia Inquirer](#) Excerpts edited by RAWSEP for brevity and clarity and relationship to Residents Against Wood Smoke Emission Particulates, a 501c3 non profit organization. **wood burning** oven. Unable to find anyone to fix the relic - or even willing to crawl into the cavernous oven. Faragalli recently closed his. [Faragalli's Bakery says it may close for good after its giant, wood-fired oven collapsed](#) Excerpts edited by RAWSEP for brevity and clarity and relationship to Residents Against Wood Smoke Emission Particulates, a 501c3 non profit organization. The Philadelphia Inquirer. Faragalli says debris damaged the oven's damper, which ventilates smoke. In recent months, the Faragallis struggled to keep their business going, even. The corner bakery is thought to be the only **wood-fired** hearth production bakery in the city. The family baked their unvarnished, rustic loaves with. 5)Nigeria. Making charcoal involves burning wood, a PM2.5 pollutant emitting process itself, before the charcoal is even burned, which burning process accounts for even more PM2.5 pollution. [Environmental Implication of Using Charcoal - FRCN HQ - Radio Nigeria](#) Excerpts edited by RAWSEP for brevity and clarity and relationship to Residents Against Wood Smoke Emission Particulates, a 501c3 non profit organization. smoke and other pollutants, which can lead to respiratory problems and other health issues. The process of making charcoal involves **burning wood**. 6)India, Guwahati. 2nd most polluted city in the world. [How Guwahati became the second-most polluted city in the world - Scroll.in](#) PM 2.5–fine particulate matter can enter the bloodstream leading to severe health issues. IndiaSpend previously. 7)PM2.5 and obesity. [Association of the external environmental exposome and obesity - ScienceDirect.com](#) 2.4. Air pollutants. Particulate matter with an aerodynamic diameter of less than 2.5 micrometers (PM2.5), particulate matter.