

Episode 56NA. December 13, 2023. Recognition of fossil fuel pollution at COP28 ignores that wood burning is more polluting.

Europe, The Netherlands. December 13, 2023. [Wood smoke disturbance is expected in the coming days - Dividend Wealth](#) Wood smoke disturbance is expected in the coming days [13 December 2023 Excerpts edited by Residents Against Wood Smoke Emission Particulates, a 501c3 nonprofit organization](#). Wood smoke. The days are often dry and the winds are noticeably less. This can cause smoke from burning wood to linger and cause discomfort. Read here what you can expect. Because of the calm weather, wood smoke and other air pollution can linger over our country. However, the air will become increasingly dirty in the coming days.. your fireplace or wood stove can cause inconvenience. If you have an alternative to heat your home, we recommend leaving your wood stove off. Do you have a respiratory disease? Hence, it is better to take dirty air into consideration when ventilating your home. By the way, wood smoke is harmful to everyone. People with diseases such as asthma only suffer from them early and noticeably. This is why burning firewood is harmful to your health. It's not just the inconvenience caused by wood stoves Do you live in a residential area with many fireplaces? Then you may face additional inconvenience these days, but this also applies to residents living near biomass power plants. Biomass power plants are not only bad for air quality, but they are also unsustainable. When will it get better? You can follow this in the Netherlands weather forecast. RAWSEP View: Recognition of fossil fuel pollution at COP28 ignores that wood burning is more polluting. See the charts from the New York Times. Biomass (wood) burning is not counted toward meeting countries climate goals, and biomass (wood burning) pollution is left off of New York Times charts including Fossil Fuels and Clean Renewables Wind, Solar and Geothermal share of the energy market. If you ignore Biomass (wood burning) it doesn't exist right? New York Times. Climate Forward Newsletter. December 13, 2023. [Excerpts edited by Residents Against Wood Smoke Emission Particulates, a 501c3 nonprofit organization](#). Fossil Fuel. two words. They appear on one page of an 11,000 word document. [the inclusion of the phrase "fossil fuels" in the final agreement from COP28](#) marks a in a global pact calls for "transitioning away from fossil fuels in energy systems, in a just, orderly and equitable manner." After years, there is consensus: that the burning of fossil fuels like coal, oil and gas should be wound down to avoid further catastrophic global warming. On 12/13/2023 representatives from more than 170 countries arrived at a surprising deal, in Dubai. The text includes caveats and wiggle room, and is nonbinding. Manuel Pulgar-Vidal, who was president of COP20 in 2014, and now works for the World Wildlife Foundation said, "This outcome must signal the beginning of the end for the fossil fuel era." The agreement was reached in the United Arab Emirates, one of the world's biggest oil producers. The president of COP28, Sultan Al Jaber, is also head of the U.A.E's state oil company and he came under [withering criticism for his conflict of interest](#). Al Jaber muscled language about ending fossil fuels into the final COP agreement. The celebrations are likely to be short-lived. This year was the hottest in recorded history, and scientists expect 2024 to be just as hot, if not hotter, as the El Niño climate pattern compounds the warming driven by fossil fuels. Oil, gas and coal production continue to rise. Fossil fuel companies are planning for decades of increased production, and many countries are still reliant on fossil fuels for revenue and economic growth. For COP28 to make a difference, policymakers need to enact changes in their countries, scaling up renewable energy and improving energy efficiency. Global financial system must provide capital to developing nations. There will have to be new technological advances. Arizona, Maricopa County. [Maricopa County Air Quality Department has declared a No Burn Day for Wednesday](#) Arizona Emergency Information Network - az.gov Eliminate wood burning in fireplaces, stoves, chimeneas, and outdoor fire pits. Convert your wood burning fireplace to natural gas or propane. California, Fresno, Central Valley. [Central Valley Today! Resort Life Carts - YouTube](#) Valley Air District warns against wood-burning fireplaces. CBS47 KSEE24 Illinois, Alton. [Bodies of 4 people found in burning southeastern Indiana home, police say - Alton Telegraph](#) Authorities say four people have been found dead in a burning home in rural southeastern Toddler among 3 injured in Wood River car crash · Madison. Illinois, Wheaton. [Judge injured in explosion at Wheaton home - - Daily Herald](#) Sunday, according to Fire Chief Robert Brill. Brill said a man was injured when a wood-burning fireplace with a gas log igniter exploded. Per. New York, Buffalo. [Fatal Clarence house fire cause revealed | wgrz.com](#) Officials say smoke detectors in the home did not activate when the fire began. The home's fireplace was a wood-burning one with a natural gas starter. [Fireplace revealed as cause for fatal house fire in Clarence | wgrz.com](#) The homes fireplace was a wood burning one with a natural gas starter. Texas, Seguin. [Fire destroys area home | Seguin Today](#) It's not a suspicious fire. It's currently under investigation but it appears as though the resident had a wood burning stove located in the residence. Utah, Brigham Young University (BYU) [Inversions pollute Utah's air, but Utahns can help minimize the damage - The Daily Universe](#) BYU Close said particles like PM2.5 found in the polluted air can cause serious short and long term health problems. PM2.5 particles are fine. United Kingdom, Eastleigh. [Council supports campaign for cleaner air - Eastleigh Borough Council](#) Wood burning not only harms your health, but also your wallet and the planet. Pressures

on household finances or a desire to be more eco-friendly may. wood burning and harm to public health India. [How high-impact papers from Indian researchers are shaping science - Nature](#) In particular, he has studied particulate matter that has a diameter of 2.5 micrometres or less (PM2.5), which can create visible haze and wreak havoc. India. [Activists, experts raise questions over civic plan to install air purifying systems in city gardens](#) The Indian Express. According to other experts, suspended particulate matter such as PM 2.5, one of the primary pollutants in the city, is not entirely mitigated through. India, Delhi. [Delhi's air deteriorates further, AQI climbs to 378 - The Statesman](#) The PM 2.5 microparticles are those pollutants that happen to be small enough to penetrate deep into the respiratory system and likely trigger health. India, Delhi. [Delhi records min temp of 6.8 degrees, air quality 'very poor' | Yes Punjab](#) The PM 2.5 at Okhla Phase-II was recorded at 500 in the severe category and PM 2.5 at 480, also in the 'severe' category. The NO2 was at 126 and. Thailand. [PM2.5 action plan: Thai PM confident in govt initiatives to combat air pollution - Nation Thailand](#) 5 fine dust. PM2.5 is fine particulate matter that is 2.5 microns or less in diameter and can be inhaled, boosting the risk of health problems. Thailand. [Thailand sees improvement in air quality despite high PM2.5 levels | Thaiger](#) particulate matter 2.5 micrometres and less in diameter (PM2.5), a air quality PM 2.5. Join the conversation and have your say on Thailand. Thailand, Bangkok. [The Nation Daily: 13 December 2023](#) Nation Thailand. Bangkok governor Chadchart Sittipunt pointed out that one of the sources of high levels of PM 2.5 in Bangkok is because of too many old cars with. Thailand, Pattaya. [PM 2.5 levels exceed safe standard in Bangkok - Pattaya Mail](#) The sky over the capital continues to be hazy with particulate matter. The Air Quality Data Center of Bangkok reports the latest PM2.5 measurements . PM2.5 & Asthma. [PM2.5-derived exosomal long noncoding RNA PAET participates in childhood asthma by](#) ScienceDirect.com Fine particulate matter (PM2.5) is known to enhance DNA damage levels and is involved in respiratory diseases. Exosomes can carry noncoding RNAs. PM2.5 & Deaths. [Pollution-Related Deaths May Have Declined Since 1999. What About The Future?](#) American Council on Science and Health. I compared changes in ambient air quality (PM2.5), smoking rates, and economic growth (GDP) in 3 coal-dependent states (KY, OH, WV) with those in.

Falling Fossil Fuels

