

May 23 & 24, 2022 RAWSEP news paraphrased

Asthma and Wood Smoke

[Managing Asthma during Winter | CESPHN](#) 23 May 2022. Are viruses, cold air or **wood smoke** triggering you or your patient this winter? Winter can be a difficult and frustrating season for ...

California

[San Diego Council Seeks to Snub Out Some Beach Bonfires](#) Voice of San Diego. Quick science check-in: Though **wood burning** does produce large particulate air pollution, meaning dust big enough it can disturb lung function (...

[San Diego Council Seeks to Snub Out Some Beach Bonfires](#) Quick science check-in: Though **wood burning** does produce large particulate air pollution, meaning dust big enough it can disturb lung function (...

Hawaii

[Public Utilities Commission stops Honua Ola Bioenergy project on Hawai'i Island](#) Hawaii Public Radio. Hawai'i's Public Utilities Commission has stopped a **wood-burning** power plant planned for the Big Island. By a 2-to-1 vote, the P-U-C rejected a ...

[PUC rejects Honua Ola's bid to go online - Hawaii Tribune-Herald](#) Hawaii Tribune-Herald Electric Co. and Honua Ola Bioenergy — preventing the nearly completed **wood-burning** powerplant formerly known as Hu Honua from going online.

Heart Arrhythmias and PM 2.5

Italy, Piacenza: Study: This study description does not mention wood smoke.

[Pollution linked to deadly heart arrhythmias - OI Canadian](#) " When **PM 2.5** and PM 10 concentrations are high (above 35 µg/m³ and 50 µg/m³, respectively), it would be a good idea to stay indoors as much as ...

[Air Pollution Linked To Deadly Heart Rhythm Disorder: Study - NDTV.com](#) When particulate matter (**PM**) **2.5** and PM 10 concentrations are high -- above 35 microgrammes per cubic metre (µg/m³) and 50 µg/m³, ...

[Fatal heart rhythm disorder linked to air-pollution: Study - ThePrint](#) Daily levels of PM10, **PM 2.5**, carbon monoxide (CO), nitrogen dioxide (NO₂) and ozone (O₃) were obtained from Regional Environmental Protection Agency ...

[Air pollution linked to deadly heart rhythm disorder - AirQualityNews](#)

Air Quality News

'When particular matter (**PM**) **2.5** and PM 10 concentrations are high ... Dr. Zanni said: 'Particulate matter may cause acute inflammation of the ...

[Study Suggests People at High Risk of Heart Rhythm Disorder Must Check Daily Pollution Levels](#) When particular matter (**PM**) **2.5** and PM 10 concentrations are high (above 35 µg/m³ and 50 µg/m³, respectively), it would be sensible to stay ...

[Air pollution linked to deadly heart rhythm disorder - ScienceDaily](#) "When particular matter (**PM**) **2.5** and PM 10 concentrations are high ... Dr. Zanni said: "Particulate matter may cause acute inflammation of the ...

New Zealand

[Smoke-free Burning For A Warmer, Cheaper Winter | Scoop News](#) Scoop NZ Environment

Canterbury's annual Warmer Cheaper campaign has begun. The campaign reminds Canterbury residents with **wood burners** to 'burn ...

PM 2.5 & Air Filters

[Electrospinning Nanofibers to Produce Highly Functional Air Filters - AZoNano](#) The ambient air contains hazardous particulate matter (HPM) contaminants ... The produced air filter effectively removed **PM2.5** and **PM2.5-10** from ...

PM 2.5 & COVID Research Paper

[Common air pollutants linked to more severe outcomes after SARS-CoV-2 infection - News-Medical](#)

They modelled historical exposure to three common air pollutants before the pandemic -; fine particulate matter (**PM2.5**), nitrogen dioxide (NO₂) ...

[Study links Air pollution to more severe Covid | Mirage News](#) They modelled historical exposure to three common air pollutants before the pandemic — fine particulate matter (**PM2.5**), nitrogen dioxide (NO₂) and ...

PM 2.5 & Health Risk Research Paper

[Effect of high-level fine particulate matter and its interaction with meteorological factors on ...](#) Public health guidelines should pay close attention to AECOPD risk under the condition of high-level **PM2.5** with low temperature or low humidity.

PM 2.5 & Women Construction Workers

[94 pc women construction workers don't raise voice against air pollution for fear of job loss: Study](#) All the participants were ignorant about the terms **PM 2.5**, PM 10 and air quality index, it said. "Ninety-four percent women never raised their ...

Podcast Transcript discusses Woodsmoke

file:///C:/Users/portf/Downloads/Woodsmoke_WT.pdf Transcript of Podcast of Woodsmoke discussion by Firefighter Podcast. 2.5 health effects is briefly described.

U.S. Clean Energy Transition and PM 2.5

This article does not mention wood smoke.

[Quantifying the Health Benefits of a US Clean Energy Transition - Eos.org](#) Fine particulate matter (**PM2.5**), a pollutant emitted when fossil fuels are burned, is associated with an increased risk of heart disease, cancer

Wood Ash Disposal an Environmental Hazard

[The Recycle Bin: Disposing of ash can be more complicated than it seems - Portland Press Herald](#) The Portland Press Herald to be raised about the environmental hazards of **burning wood**. ... With **wood** ash from a fireplace or an outdoor fire pit, the only real hazard ...

Commented [LK1]: