Web 57DHYAFZZFLNA November 16 2026 California option for homeowners removing open fireplaces

In this Webisode 1 United States 2 Arizona 3 California option for homeowners removing open fireplaces 4 Connecticut 5 Massachusetts The Trump Two Thousand Twenty Five Energy Dominance Council agenda emphasized oil gas and nuclear but a new Democratic-majority Congress is expected to slow such initiatives 6 New England The Five-State New England Heat Pump Accelerator is a Four Hundred Fifty Million Dollar, four-year regional initiative by Connecticut, Maine, Massachusetts, New Hampshire, and Rhode Island to rapidly expand cold-climate heat pump adoption, aiming for Five Hundred Eighty Thousand installations by Two Thousand Thirty and Ninety Percent of new heating systems to be heat pumps by Two Thousand Forty 7 Ohio Toledo About Forty more air monitors are expected to be installed and generating real time results at the neighborhood level by the end of Two Thousand Twenty Seven The newest monitors cost about Two Hundred Fifty Dollars apiece 8 Oregon and Washington 9 Texas 10 Canada 11 United Kingdom 12 Europe 13 Finland 14 Switzerland 15 Iran 16 Syria 17 India 18 China 19 South Korea 20 Halfway to Idiot Corner 21 Idiot Corner Main Content

1A United States heat pump Air Conditioning, Heating, and Refrigeration Institute AHRI Heat Pump Shipments Climb Thirteen point Eight Percent as HVAC Equipment Shipments Rebound Contracting Business The AHRI September shipment data show growth across central air conditioners and heat pumps even as gas furnace shipments remained slightly below

1B United States heat pump DIYer installs heat pump in Three point Five hours but wishes they would have measured the lines first Yahoo Shopping A heat pump can dramatically reduce heating and cooling costs compared to gas or propane powered HVAC systems but correct installation is key AI Overview A homeowner installed a Twelve Thousand BTU single zone Two Hundred Thirty volt MRCOOL Hyper Heat pump in Three point Five hours with help from a friend but wished they had measured the lineset first to avoid excess tubing Excess lineset The homeowner ordered extra pre charged lineset length as a precaution and bundled the surplus behind the unit creating an avoidable storage challenge Minimal extra tools Beyond the heat pump kit itself the only added purchase was a drill bit to bore the opening for the line connections Startup delay The system ran properly with a normal five minute wait before delivering hot or cold air a compressor protection delay that prevents immediate restarts after a cycle Warranty and coil rules Shortening pre charged linesets requires a licensed technician to preserve warranty coverage and any elevated coils of extra tubing should be laid horizontally rather than stacked vertically Cost comparison Other heat pump owners noted that professional installation often adds roughly One Thousand Five Hundred to Two Thousand Dollars per unit on top of equipment costs of Two Thousand Dollars or more while bundled excess lines on other setups have operated without performance issues

1C United States heat pump Four Heat Pump Brands With Better Ratings Than Daikin Slash Gear Today Daikin primarily produces products for the heating ventilation and air conditioning HVAC sector including a line of heat pumps

1D United States heat pump Heat Pump versus Gas Boiler Which Heating System Wins in Modern Homes EIN Press wire Instead it transfers heat from the surrounding environment into a building Air source heat pumps for example extract heat from outdoor air The National Law

Review Because heat pumps move existing heat rather than creating heat Why SST Supports Heat Pump Heating Solutions As renewable heating

2 Arizona Maricopa County wood burning Air Quality Department Urges Residents to Reduce Wood Burning Maricopa County Wood burning and personal fireworks are significant contributors to smoke or fine particulate matter PM TWO POINT FIVE pollution particularly during the

3A California heat pump rebate San Fernando Valley heat pump rebate what Aliso Canyon area open PR dot com San Fernando Valley heat pump rebate incentives opened November 2 Two Thousand Twenty Six with Twenty Million Dollars for single family homes Contracts signed before launch

3B California heat pump rebate A Three Thousand Five Hundred Dollar rebate makes the heat pump water heater bid of a California family Seven Hundred Dollars cheaper than gas The Cool Down You will eliminate that entire exhaust system Yahoo Shopping A Southern California family looking to replace a

California Canoga Park heat pump rebate LADWP Heat Pump Rebate Two Thousand Twenty Six to Two Thousand Twenty Seven The Canoga Park Cooling By Design Offers Up EIN Press wire The featured offer of the company is up to One Thousand Two Hundred Dollars off per ton of heat pump capacity claimed through the LADWP Consumer Rebate Program Cooling By Design

3C California Pleasanton wood burning Must be a homeowner in the nine Bay Area counties Alameda Contra Costa Marin Napa San Francisco San Mateo Santa Clara southwestern Solano or southern Sonoma RAWSEP View In a time of glut of idiotic use of wood for burning in areas that are hooked up to electricity which is to say any residential area of the United States this program in California is a breath of fresh air But wait! Let us read more and find out if wood burning stoves are being replaced with newer but still polluting wood burning stoves! No! Let us give a sigh of relief! These wood burning stoves will be replaced by Electric Heat Pumps! But there is a deadline of March 10 Two Thousand Twenty Seven to apply and funds may run out so apply early! Back to the article headline Bay Area homeowners can apply for grants to replace wood burning stoves Pleasanton Weekly A separate option is available for homeowners who want to remove open hearth fireplaces or uncertified wood burning devices without replacing them AI Overview Bay Area homeowners can now apply for Clean HEET Program grants ranging from One Thousand Five Hundred Dollars to Fifteen Thousand Dollars with an extra Ten Thousand Dollars available for eligible low-income households to replace wood-burning stoves or fireplaces with electric heat pumps Applications are first-come first-served and due by March 10 Two Thousand Twenty Seven Overview The Bay Area Air Quality Management District BAAQMD is offering financial incentives to help homeowners replace wood- or pellet-burning stoves fireplace inserts and open-hearth fireplaces with cleaner electric heat pumps The program aims to reduce PM TWO POINT FIVE pollution from wood smoke Grant Amounts Base funding depending on device type and age One Thousand Five Hundred Dollars to Fifteen Thousand Dollars for replacing wood-burning or pellet-burning appliances with electric heat pumps Twelve Thousand Dollars for replacing open-hearth fireplaces

Decommission-only option One Thousand Five Hundred Dollars for removing older wood-burning devices without replacement Additional funding plus Three Thousand Dollars for a second qualifying device Plus Ten Thousand Dollars for eligible low-income households Eligibility Must be a homeowner in the nine Bay Area counties which are Alameda Contra Costa Marin Napa San Francisco San Mateo Santa Clara southwestern Solano and southern Sonoma Work must not be completed before applying no retroactive reimbursement clay cord dot com Funding is first-come first-served and may run out before the deadline grants for homeowners dot com Application Deadline March 10 Two Thousand Twenty Seven How to Apply Visit the official BAAQMD Wood Smoke Grant portal baaqmd dot gov front slash Wood Smoke Grant Review eligibility rules and submit the online application Why the Program Exists Wood-burning appliances emit fine particulate matter PM TWO POINT FIVE which harms indoor and outdoor air quality Replacing them with electric heat pumps reduces pollution and provides efficient heating and cooling This program provides a significant financial incentive for Bay Area homeowners to transition to cleaner healthier home heating systems

4 Connecticut heat pump rebate A Connecticut homeowner Thirty Seven Thousand Dollar heat pump quote divides fellow buyers over the price Yahoo Shopping In particular they said they had looked into the Energize CT rebate as well as cold weather heat pump incentives For homeowners comparing

5A Massachusetts heat pump rebate Lower Your Energy Bills Resources and Tips Boston gov Utility Payment Assistance The Eversource winter heat pump discount rate which can cut your energy bills by Twenty Seven percent compared to the basic service

5B Massachusetts Colorado and New York heat pump rebate State Battles Pitting Natural Gas versus Electric May Go National Forbes To address these unexpected costs local utilities introduced winter discount rates for heat pump users rebate The pitch is that the AI Overview State Battles Over Natural Gas versus Electric Heating May Escalate Nationally Several states including Massachusetts Colorado and New York are promoting all-electric heating systems like heat pumps over natural gas but residents are reporting sharply higher bills despite state rebates a trend that could influence future national energy policy State level examples In Massachusetts the Mass Save program offers thousands of dollars in rebates funded partly by gas delivery charges to replace natural gas or heating oil furnaces with electric heat pumps Homeowners like a couple in Stoughton Massachusetts found that their winter electric bills previously under Eight Hundred Dollars surged after conversion contradicting state promises of cost savings Local utilities have since introduced winter discount rates for heat pump users to offset these costs Colorado and New York are pursuing similar electrification policies and building standards that steer residents toward all-electric systems even when cost projections suggest higher bills These moves align with broader blue-state climate and net-zero goals but also come with concerns about affordability and utility rate impacts Political and policy backdrop The shift reflects a long-standing push by anti-oil and gas activists and some state regulators to crowd out natural gas home heating in favor of electrification However the same states face rising electricity costs the Institute for Energy Research notes that many climate-driven policies have contributed to some of the highest electricity prices in the U S In Washington DC The Trump Two Thousand Twenty Five Energy Dominance Council agenda emphasized

oil gas and nuclear but a new Democratic-majority Congress is expected to slow such initiatives At the same time environmental advocates and some state agencies continue to advance electrification and decarbonization goals Broader implications The Massachusetts case highlights a growing tension between Climate policy goals reducing carbon emissions via electrification Consumer affordability rising electric bills utility rate hikes The Institute for Energy Research found that Eighty Six Percent of states with above average electricity prices voted Democratic in Two Thousand Twenty and Two Thousand Twenty Four while the ten cheapest states were majority Republican This dichotomy suggests that state-level energy choices including heating policy are becoming a nationally visible political issue Where it could go next If state level electrification policies continue without sufficient cost controls the debate could move to Washington influencing federal energy policy funding priorities and possibly the balance between decarbonization and affordability The interplay of utility rate trends climate mandates and political alignment means the natural gas versus electric heating battle could indeed go national

6 New England Five States heat pump A year in New England heat pump program is thriving Canary Media The five state New England Heat Pump Accelerator is just getting started but supporters think it will meet its goal of Five Hundred Eighty Thousand heat pumps AI Overview The Five-State New England Heat Pump Accelerator is a Four Hundred Fifty Million Dollar, four-year regional initiative by Connecticut, Maine, Massachusetts, New Hampshire, and Rhode Island to rapidly expand cold-climate heat pump adoption, aiming for Five Hundred Eighty Thousand installations by Two Thousand Thirty and Ninety Percent of new heating systems to be heat pumps by Two Thousand Forty

7 Ohio Toledo RAWSEP View These PM Two point Five monitors will be located unfortunately far from typical indoor residential wood burning PM Two point five monitors should be located hyper locally next to indoor residential wood burning to detect real world conditions for near neighbors of indoor residential wood burners providing the opportunity to gather data put on public online maps showing air pollution that should be ended by shutting down each indoor residential wood burning appliance one appliance at a time if necessary This mistake might be remedied by in addition to the Forty PM Two point Five monitors at libraries Subsidies for low cost resident owned PurpleAir PM Two point Five monitors should be available for near neighbors of indoor residential wood burners and that data should be gathered and analyzed and used to shut down indoor residential wood burning along with any data relevant to the concerns of near neighbors from public library PM Two point Five monitors Back to the article headline PM TWO POINT FIVE Forty air monitors with latest technology being installed across region by end of Two Thousand Twenty Seven Toledo Blade A primary pollutant being tracked is PM TWO POINT FIVE which stands for particulate matter that is Two point Five microns or smaller Those are particles barely November 10 Two Thousand Twenty Six A year from now Toledo area residents will be a lot better equipped to know what is in the air they breathe About Forty more air monitors are expected to be installed and generating real time results at the neighborhood level by the end of Two Thousand Twenty Seven The monitoring is part of a program called My Community Air which is being coordinated by Lake Erie West Regional Council Those Forty additional monitors will augment the work done up until now by Nineteen air quality monitors across the metro region bringing the number of real time monitors to nearly Sixty They will be spread across Lucas Wood Ottawa and Sandusky counties said the Lake Erie West director of environment The newest monitors

are being installed in high profile areas on the sides of libraries community centers hospitals and other buildings where people come and go so we can raise awareness about air quality issues she said A primary pollutant being tracked is PM TWO POINT FIVE which stands for particulate matter that is Two point Five microns or smaller Those are particles barely visible to the human eye but more troublesome than larger ones because they get sucked deeper into the lungs where they do more damage PM TWO POINT FIVE is the main pollutant the U S Environmental Protection Agency tracks when issuing warnings for the public especially people with asthma and chronic obstructive pulmonary disease or COPD Ms Gerwin said My Community Air was not initiated because of any one event in particular but will be helpful when the next round of wildfire smoke from Canada or the American West makes its way here Lake Erie West begins its webpage on the program by noting The air we breathe is constantly changing and summer heat can worsen the impacts of air pollution from traffic industry smog pollen and dust The wildfire smoke events highlighted how important air quality information can be when people are making decisions about spending time outdoors said Lauren Rush Perrysburg natural resources manager Perrysburg recently became the third community to receive one of the newest monitors which was installed on the side of a building at Rivercrest Park At the time we did not have monitoring sensors in Perrysburg so we were relying on information from outside the city This new partnership with Lake Erie West Regional Council allows us to bring that information closer to home and give residents another resource to better understand local conditions The newest monitors cost about Two Hundred Fifty Dollars apiece The first in the region to get one was Rossford in late spring Its monitor was installed at Rossford Public Library Shortly after that a monitor was installed on the side of the Junction Coalition headquarters Hopefully by this time next year we will have all Forty installed This really is empowering communities to protect their health The monitors were of little value after the release last month of the chemical glycidyl methacrylate from the MC Tank Transport site in North Toledo Area officials discouraged residents from making individual decisions about air quality with devices tracking PM TWO POINT FIVE during that event because the chemical known as GMA requires more sophisticated monitors Partnering with Lake Erie West Regional Council is a great opportunity to expand access to local air quality data while working alongside regional partners toward a shared goal of environmental awareness and public health

8 Oregon and Washington Columbia River Gorge heat pump Homeowner tackles Seven Thousand Five Hundred Dollar heat pump upgrade with barely a quarter inch to spare Yahoo Shopping For homeowners exploring an upgrade without tackling installation themselves Palmetto helps compare efficient HVAC and heat pump solutions and can For the original poster who lives in the windy Columbia River Gorge confidence in the heating system was particularly important Peace of mind is worth something since I did not install backup heat other heat pump rebate More heat pump choices and pitfalls Upgrading from a propane furnace to a MRCOOL Hyper Heat system requires careful planning around tight crawlspace

9A Texas Baylor University PM TWO POINT FIVE Residential Fine Particulate Matter Linked to Minimal Residual Disease in Pediatric Leukemia Oncology Nurse Advisor Health Day News For pediatric patients with high risk B cell acute lymphoblastic leukemia B ALL residential fine particulate matter PM TWO POINT FIVE AI Overview A study published in JNCI Cancer Spectrum October 24 Two Thousand Twenty Six found that residential fine particulate

matter PM Two point Five exposure during induction therapy is associated with higher odds of positive end of induction EOI minimal residual disease MRD in children with B cell acute lymphoblastic leukemia B ALL particularly those with National Cancer Institute NCI high risk disease Key Study Details and Findings Cohort and Design Researchers from the REDIAL Consortium led by Thanh T Hoang Ph D at Baylor College of Medicine analyzed Two Thousand One Hundred Twenty Five pediatric patients with ALL Daily PM TWO POINT FIVE estimates from the CDC were linked to residential and treatment center census tracts across induction therapy

9B Texas Texarkana wood smoke EDITORIAL Cool Comes Calling Fireplace safety vital as temperatures drop Texarkana Gazette In fact few things put one in the holiday mood more than a roaring fireplace or a wood burning stove if your prefer Install smoke alarms

10A Canada heat pump rebate Canada to Launch Two Billion Dollar National Heat Pump Rebate Program in Two Thousand Twenty Seven BRG News Building Solutions CANADA Canadian homeowners will be able to benefit from a new Two Billion Dollar

10B Canada Saskatchewan Moose Jaw heat pump rebate Heat pumps could mean higher bills and emissions for some homes Moose Jaw Today dot com Federal heat pump rebates could help homeowners cut energy costs but the Saskatchewan fossil fuel powered electricity grid may limit savings and

11A United Kingdom Exposure of Childre to home woodburning could be as significant as traffic exhaust a study suggests The Guardian

11B United Kingdom heat pump Heat pumps How much heat does your home really need? BBC Heat pump specifications Most people in the market for a new heating system probably do not want to think about this level of detail

11C United Kingdom heat pump Mitsubishi Electric unveils The Little One heat pump PV magazine Global PV Magazine Japanese manufacturer Mitsubishi Electric has introduced a new air to water heat pump for the British residential market The propane based system

11D United Kingdom PM TWO POINT FIVE Various ambient air pollutants residential greenness and risk of substance use disorders Springer Medizin Estimation of air pollution exposure Annual average concentrations of PM TWO POINT FIVE PM TWO POINT FIVE to PM Ten PM Ten and NOX in Two Thousand Ten AI Overview A September Two Thousand Twenty Six cohort study in BMC Psychiatry found that long term exposure to ambient air pollutants is associated with a higher risk of developing substance use disorders SUD while greater residential greenness is linked to lower risk Study Overview Cohort Two Hundred Forty Seven Thousand One Hundred Thirty Eight UK Biobank participants without SUD at baseline followed for a median of Ten point Nine years Four Thousand Nine Hundred Eighty Two developed incident SUD Exposures Five ambient air pollutants PM TWO POINT FIVE PM Ten NO Two NO and three measures of Three Hundred meter residential greenness green space domestic garden and natural environment with sensitivity checks at a One Thousand meter buffer

11E United Kingdom heat pump Victorian gasworks turned into heat pump network – BBC The Bradford Heat Network in Thornton Road uses air source heat pumps to warm water which is then run through underground pipes to customers

12 Europe wood burning Research finds highest levels of cancer related PAH pollutants in cities that have widespread wood heating A new study across six European towns and cities suggests that exposure of children to pollutants from home woodburning may be as significant as that from traffic exhaust The research focused on polycyclic aromatic hydrocarbons PAH which are linked to cancer and delayed cognitive development

13 Finland PM TWO POINT FIVE Air Quality Trends October Two Thousand Twenty Six Snapshot Centre for Research on Energy and Clean Air CREA PM TWO POINT FIVE rebounds became less widespread but unfavorable weather offset some emission reductions PM TWO POINT FIVE rose year on year in Sixteen capitals in October Welcome to the Centre for Research on Energy and Clean Air CREA C R E A is an independent research organization focused on revealing the trends causes and health impacts as well as the solutions to air pollution CREA uses scientific data research and evidence to support the efforts of governments companies and campaigning organizations worldwide in their efforts to move towards clean energy and clean air We believe that effective research and communication are the key to successful policies investment decisions and advocacy efforts CREA is registered as a nonprofit in Finland with staff across Asia and Europe Our work is funded through philanthropic grants and revenue from commissioned research

14 Switzerland Zurich wood burning Wood stove experiment reveals how wildfire smoke helps sunlight regenerate nitrogen oxides Phys dot org Simulated wildfire in a wood burning stove Wildfires differ from other sources of nitrogen oxide in that they also produce a large amount of AI Overview A study from the Paul Scherrer Institute PSI published in Science Advances on November 11 Two Thousand Twenty Six used a wood burning stove to show that brown carbon in wildfire smoke accelerates sunlight driven nitrogen oxide regeneration tenfold This chemical reaction helps explain why harmful nitrogen oxides NO stay elevated in the atmosphere far downwind of major wildfires How the Wood Stove Experiment Worked Simulating Wildfire Smoke Researchers led by Markus Ammann and first author Fengxia Bao restricted the air supply to a wood burning stove burning beechwood This incomplete combustion created thick smoke rich in light absorbing organic particles known as brown carbon Testing Light Reactions The team collected the smoke particles on filters dissolved the water soluble organic matter in water and placed the samples with nitrate inside a temperature stabilized glass tube Comparing UV Wavelengths Scientists exposed the mixtures to different ultraviolet UV lamps to simulate sunlight testing samples both with and without brown carbon Key Chemical Findings Indirect Electron Transfer Normally nitrate breaks down into nitrogen oxides through direct photolysis under high energy hard UV light However when brown carbon is present its organic molecules absorb lower energy soft UV light enter an excited state and donate an electron directly to the nitrate to convert it into nitrogen oxide Tenfold Acceleration Because soft UV light is abundant in sunlight this indirect pathway speeds up nitrogen oxide production by roughly a factor of ten compared to direct photolysis alone Without brown carbon lamps lacking hard UV light produced no detectable nitrogen oxides at all Why It Matters for Air Quality and Climate Long Range Pollution Wildfire smoke plumes can rise several kilometers into the air and travel across

continents Regenerated nitrogen oxides keep plumes chemically active driving the formation of ground level ozone and fine particulate aerosols thousands of miles away from the fire Improved Climate Modeling While the researchers note this mechanism does not account for every source of atmospheric nitrogen oxides incorporating it into atmospheric models will improve predictions of how wildfires impact regional air quality and global climate AI Overview The Paul Scherrer Institute PSI is the largest research center for natural and engineering sciences in Switzerland part of the ETH Domain and located in Villigen and Würenlingen in Canton Aargau Overview and Namesake Named after Swiss physicist Paul Scherrer who lived from Eighteen Ninety to Nineteen Sixty Nine a long time ETH Zurich professor known for the Debye Scherrer X ray powder diffraction method and his leadership in early Swiss cyclotron and nuclear research Establishment and Scale Formed in Nineteen Eighty Eight it spans roughly Thirty Five hectares along the River Aare midway between Zürich and Basel and employs thousands of staff doctoral students postdocs and apprentices alongside visiting researchers

15 Iran PM TWO POINT FIVE Source apportionment geochemical characterization and inhalation health risk assessment Nature The elemental composition of PM TWO POINT FIVE particulate matter with aerodynamic diameter less than Two point Five micrograms sampled weekly from March to December Two Thousand Twenty Four in the likely referencing a recent study published in Nature Scientific Reports That study analyzed the elemental composition of PM TWO POINT FIVE sampled weekly from March to December Two Thousand Twenty Four in the metropolitan areas of Tabriz TBR and Urmia URM in northwestern Iran Note PM TWO POINT FIVE refers to particles with an aerodynamic diameter less than Two point Five micrometers while concentrations are typically measured in micrograms per cubic meter AI Overview Source apportionment geochemical characterization and inhalation health risk assessment form a three part framework used to identify where airborne pollutants such as PM TWO POINT FIVE come from evaluate their chemical and crustal versus human origins and estimate potential breathing related health risks

16 Syria wood smoke Man and his wife die from smoke inhalation in Tirbespiye Countryside ANHA An elderly man and his wife died of suffocation while sleeping after inhaling gases released by burning wood embers inside their home AI Overview The Tirbespiye countryside refers to the rural subdistrict surrounding Tirbespî officially known as Al Qahtaniyah in the northeastern Al Hasakah Governorate of Syria Located near the Turkish border about Thirty Five kilometers east of Qamishli this agricultural region encompasses over One Hundred villages and settlements

17A India PM TWO POINT FIVE PM TWO POINT FIVE Level Crossed Nine Hundred At Various Monitoring Centers in Delhi on Diwali Night Then Went Blank Times Now Delhi experienced its highest pollution levels during Diwali in five years with an average Air Quality Index AQI of Three Hundred Seventy Six

17B India PM TWO POINT FIVE Delhi pollution Mumbai pollution aqi air pollution Diwali cnbc tv Eighteen aqi rise Delhi aqi Mumbai aqi LinkedIn Now firecrackers release particulate matter including PM TWO POINT FIVE and PM Ten PM TWO POINT FIVE particles are small enough to penetrate deep into the lungs

18 China PM TWO POINT FIVE Scale dependent associations between urban landscape characteristics and PM TWO POINT FIVE Nature We examined these relationships using annual

mean PM TWO POINT FIVE concentrations from Thirteen monitoring stations in Beijing during Two Thousand Twenty One to Two Thousand Twenty Five and high resolution

19A South Korea PM TWO POINT FIVE Does Air Pollution Increase Risk for Parkinson Disease? Neurology Advisor Long term exposure to fine particulate matter PM TWO POINT FIVE and ozone O3 is associated with a small but statistically significant increase in AI Overview Long term exposure to air pollution is associated with a modest but statistically significant increase in the risk of developing Parkinson disease PD and related dementias Key Findings from Recent Research Fine Particulate Matter PM TWO POINT FIVE and Ozone A November Two Thousand Twenty Six report on a South Korean cohort of over Five point Thirty Three million older adults aged Sixty Five plus in *Movement Disorders* found small statistically significant increases in PD incidence tied to one year moving average exposure to PM TWO POINT FIVE and ozone

19B South Korea PM TWO POINT FIVE Evaluating linear and nonlinear associations between long term PM TWO POINT FIVE exposure and blood Nature We evaluated associations between long term exposure to fine particulate matter PM TWO POINT FIVE and blood pressure using data from three large scale AI Overview A Scientific Reports study published on November 16 Two Thousand Twenty Six titled Evaluating linear and nonlinear associations between long term PM TWO POINT FIVE exposure and blood pressure in three large Korean population based studies examines how one year and three year moving averages of fine particulate matter PM TWO POINT FIVE relate to systolic and diastolic blood pressure across Two Hundred Forty Three Thousand Nine Hundred Fifty Two participants in KoGES KNHANES and KCPS II

20 Halfway to Idiot Corner RAWSEP View headed straight to idiot corner because you have the option of just stopping wood burning to begin with There is always the helplessness excuse readily employed for wood burning Say you are an adult who even owns your own home but you have not figured out how to dip into your savings and buy a heating appliance that will not pollute the air unnecessarily Back to the article headline wood smoke Local Fire Chiefs Urge Residents to Brace for Colder Weather and Increased Fire Hazards WJLE Radio Install wood burning stoves following manufacturer instructions or have a professional perform the installation Working smoke alarms are

21A Idiot Corner United States wood burning RAWSEP View Households should be required to connect to the electrical grid which now extends to all rural areas in order to avoid unnecessary air pollution affecting not just their own health but the health of their near neighbors first and eventually incrementally contributing to hastening climate change Back to the article headline Off grid household reveals how they heat their home all winter without paying for firewood The Cool Down An off grid household gathers firewood from a burned national forest under free U S Forest Service permits supplying its stove without buying

21B Idiot Corner Indiana Vincennes wood smoke Fireplace safety tips for the winter season Banner Graphic Vincennes Sun Commercial One of the primary concerns with wood burning fireplaces and stoves is Wet or freshly cut wood produces more smoke and creosote increasing the
21C Idiot Corner Minnesota Big Lake RAWSEP View A Wood Burning Vendor is behind this unhelpful headline Back to the article headline wood burning Is It Safe to Use a Fireplace I Have not Cleaned in Years? Yahoo Shopping Burn the right type of wood For wood burning

fireplaces use properly seasoned dry firewood Avoid burning treated lumber painted wood A fireplace should be a source of warmth comfort and connection in your home not a source of worry says Chris Maxson owner and CEO of Acucraft Fireplaces in Big Lake Minnesota But it takes some effort and upkeep to ensure your family and home stay safe If your fireplace has not been cleaned or professionally inspected in years do not light a fire until you have had it evaluated Just because a fireplace looks fine on the outside does not mean it is safe to operate warns Maxson Even when a fireplace sits unused the chimney can develop obstructions from animal nests leaves and other debris In addition moisture intrusion deterioration and damaged components can create potential safety concerns Whether you have a traditional wood burning fireplace or a modern gas fireplace you will want to understand how best to clean and maintain it 21D Idiot Corner New York Rochester wood burning Mount Morris mulch fire burns weeks later raising concerns among neighbors state officials WROC And it is not too great Bill said the smell has been terrible over the past two weeks It does smell a little different than just wood burning 21E Idiot Corner Oregon Mount Bachelor wood burning RAWSEP View This is actually as crazy as it sounds and is also of course idiotic Leftover wood can be mulched to create usable soil for gardening or farming which would be the most organic close to the soil solution in this instance rather than creating an ongoing unnecessary health hazard by burning wood in a residence in the United States that no doubt is hooked up to an electricity grid Back to the article headline Oregon Ski Resort Is Burning Wood To Cut Carbon Emissions And It is Not as Crazy As It Sounds Unofficial Networks Mount Bachelor has fired up its new Wood Fuel Energy Facility marking a major milestone in an ambitious project that will turn leftover wood from 21F Idiot Corner Canada British Columbia Merritt wood smoke For the Smoke to be visible from pile burning west of Merritt The Merritt Herald burning about One Hundred Twenty accumulated wood and other combustible material The project is aimed at reducing wildfire hazards by clearing excess 21G Idiot Corner United Kingdom wood burning RAWSEP View Are we supposed to feel sorry for people who have wood burning appliance ripped out of homes? When coal burning appliances are removed from homes for safety and public health reasons are there the same reverent funeral services held? How about celebrations since the lifespan of everyone nearby is increased? Back to the article headline Call for wood burner rule change with appliances ripped out of homes UK Daily Express Recently the spotlight has been shone on wood burners with scrutiny placed on the solid fuel burners due to their apparent links to various 21H Idiot Corner Sweden RAWSEP View The wood burning lobby is behind this unhelpful in terms of human health headline Back to the article headline wood burning Log burner doors will stay clear of soot if you do a Five minute task in November The Mirror burner frequently or may even hesitate to purchase one Fortunately specialists at Contura a wood burning stove manufacturer have revealed that Contura Swedish Wood Burning Stove Manufacturer Contura is the leading Scandinavian manufacturer of wood burning stoves fireplaces and fireplace inserts designed and made in Sweden by NIBE in Markaryd Småland Contura is part of the NIBE group one of the largest heating companies in Europe and is recognized as the top stove producer in Scandinavia and one of the largest in Europe All design development and assembly take place in Sweden with thorough quality control before each stove leaves the Markaryd factory