Web 57DHYAFZZFLLO October 7 2026 The Summer I turned on the PurpleAir PM Two point Five Monitor

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Began for me when I won a PurpleAir monitor during a raffle and a tour!
SWAG monitoring NIMBY Wood Stoves caught my eye at the Twelfth in August!
By early September, technically still summer until the Twenty Second
I had gathered PM Two point Five data every 10 minutes for a month!
By the Twelfth of October I will have air pollution date for a full two months!
In the summer you would expect wildfire background air pollution to show up
Much background appeared in late June and early July before my monitor was set up!
From August Twelfth to September Twelfth, what a revelation, but expected corroboration!
The hyperlocal wood burning from inside the home of my near neighbor
Did generate the noxious levels from next door I knew were harbored
In my yard and infiltrating my home, but now I had scientific proof!
I went to my local Health Department and under their clean air roof
Discussed what was happening hyper-locally to me very close by
But far enough from official EPA monitors which made it seem like Blue Skies
To the Health Department when looking at the official EPA monitors of smoke and fire
Neighborhood air pollution seemed like an anomaly that should be smoothed out
When really, local data showed the indoor residential burner should be carried out
The front door of my next door neighbor and a Heat Pump should be carried in!
And the saga of the Summer I turned On my PM Two point Five monitor in
My yard under the eaves of my house should turn out to be a clean air win
But alas it was not to be and the data I collected in August and early September
Was overlooked because there was no law or municipal ordinance that tendered
My scientific evidence as proof that the air pollution was caused by my neighbor!
I had additional evidence. Timed photos of when the wood smoke danger
Emerged visibly from the chimney. Though not easily visible taken at night
My neighbor had the penchant to burn whenever, which included at first sight
To be at 8 AM and 10 AM and noon as well as 4 PM and 6 PM which included a slight
Dip when he did other things around his home such as possibly working
Although he seemed intent on his task of creating air pollution and not shirking
His primary interest. Not spending his summer on swimming and hiking
Or in early September, while still summer, looking at changing colors while biking.
This slight from the local Health Department made me look internationally
I found that other temperate clime PM Two point Five monitor owners rationally
Were also collecting data with hopes of being listened to and data acted on
The ultimate solution, all international indoor residential wood burning shut down!
We convene again on October Twelfth Two Thousand Twenty Four
Let us compare notes and see how the best of our countries fare!
In the nations in the Northern Hemisphere who recently experienced Summer days
We can expect that some PM Two point Five readings will include wildfire smoke days
But on days where wildfire smoke has abated the most probable cause of pollution
Readings on PurpleAir PM Two point Five monitors handing from the eaves on
The houses of near neighbors of indoor residential wood burners
Those wood burners making the unnecessary choice to be wood burners
On days when home heating need is non existent and cooking can be done
With much less work and grime than roasting marshmallows in a home alone.
When using a natural gas stove or electric appliance to making marshmallows into mush

Which does not appeal to all palates and plates could be better filled with protein, hushed
Voices may cry out that wood smoke flavor enhances marshmallow food flavor but much
Scientific evidence shows that wood smoking caused a chemical cause of many types of cancer!
In the nations in the Northern Hemisphere who recently experienced Winter days
Such as Australia the government is acted recently to approve Plug In A K A Balcony Solar
And acted to provide extensive subsidies for Home Battery Storage to enable a near-polar
move away from dirty heating like wood burning or other solid fuel or fossil fuel burning.
Is that enough to move the needle away from the non-physical addiction of wood burning?