

Episode 57DHXBD Month Coast to Coast July 1 2025 For June 2025, monthly Average PM2.5 from PurpleAir monitors downloaded. 9 micrograms per cubic meter is above EPA NAAQS annual safe limits

35 micrograms per cubic meter is above EPA PM2.5 NAAQS safe limits in a 24 hour period. EPA NAAQS is United States Environmental Protection Agency National Ambient Air Quality Standards

World Health Organization W H O annual safe limit is 5 micrograms per cubic meter. The formula PA times 1.8304 is what the Wisconsin Department of Environmental Protection uses to smooth out PurpleAir data on maps

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

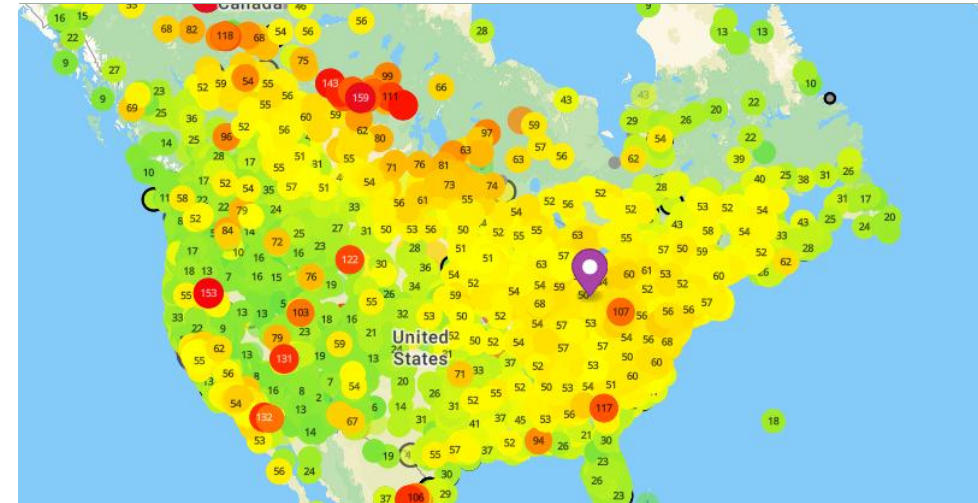
Residents Against Wood Smoke Emission Particulates would like to hand out a PurpleAir PM2.5 monitor to any near neighbor of an inside residential wood burner whose wood smoke infiltrates their yards and sickens them



Youtube QR

Spotify QR

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Monitor Name	Highland A	Ewing A	West Auburn Road, Auburn, Maine B	Rumford Elementary School DEP #2 B	Mexico Fire ME DEP A	Charlotte Street B	Acacia Street N Parksville, BC B	LNIB Lands and Economic Development Office Building B	1349 E 2nd Ave A
Month of June 2025	36	39	58	57	59	56	13	11	26
PA times .514 plus 1.8304	20	22	32	31	32	31	9	7	15
monitor number	1	2	3	4	5	6	7	8	9
Municipality	Kensington California	#VALUE!	Auburn Maine	Rumford Maine	Rumford Maine	Burlington Vermont	Parksville British Columbia Canada	Shulus British Columbia Canada	Vancouver British Columbia Canada