

Episode 56VPE Coast to Coast, July 7, 2024, For June 2024, 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.

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.

DateTime	Average	Highland A	Ewing A	Winslow, Maine A	West Auburn Road, Auburn, Maine A	Orange Street, Barre A	Acacia Street N Parksville, BC A
6/1/2024 0:00	46.4	33	40	36	33	39	4
Pax.514+1.8304		19	22	20	19	22	4
Monitor number		1	2	3	4	5	6
Municipality		Kensington, California	Trinidad, California	Winslow, Maine	Lewiston, Maine	Barre, Vermont	Parksville, British Columbia, Canada

DateTime	LNIB Lands and Economic Development Office Building A	Woodland Park A
6/1/2024 0:00	1	25
Pax.514+1.8304	2	15
Monitor number	7	8
Municipality	Shulus, British Columbia, Canada	Vancouver, British Columbia, Canada