Episode 56YLA4 Month Wisconsin, Iron Mountain to Sheboygan October 1, 2024, For September 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	Mildred1 A	Rhinelander,WI A	Spikehorn Creek A	Bear's Air Station A	Rhinelander UCC A	River View Ave A	Columbia County Public Health - Portage A
Month of August 2024	8	16	20	28	14	33	35
PA times .514 plus 1.8304	6	10	12	16	9	19	20
monitor number	1	2	3	4	5	6	7
municipality	Northeast Wisconsin	Northeast Wisconsin	Northeast Wisconsin	Northeast Wisconsin	Northeast Wisconsin	Northeast Wisconsin	Northeast Wisconsin

DateTime	AGM A	Suamico A	Nautical Drive A	42xx Glidden Drive A	Peninsula State Park, Fish Creek WI A	Bailey's Harbor A	Manitowoc South A
Month of August 2024	34	39	35	24	23	24	34
PA times .514 plus 1.8304	19	22	20	14	14	14	19
monitor number	8	9	10	11	12	13	14
municipality	Northeast Wisconsin	Northeast Wisconsin	Northeast Wisconsin	Northeast Wisconsin	Northeast Wisconsin	Northeast Wisconsin	Northeast Wisconsin

DateTime	Plymouth I A	The Good Place A	White Tail Outside A	The Animal House A	Edgewood A	AGM A	Suamico A
Month of August 2024	25	32	646	28	109	34	39
PA times .514 plus 1.8304	15	18	334	16	58	19	22
monitor number	15	16	17	18	19	20	21
municipality	Northeast Wisconsin	Northeast Wisconsin	Northeast Wisconsin	Northeast Wisconsin	Northeast Wisconsin	Northeast Wisconsin	Northeast Wisconsin