

Webisode 57DHYAFZZFLWPB Milwaukee to Beloit June 1 2026 For May 2026 monthly Average PM2 point 5 from PurpleAir monitors downloaded 9 micrograms per cubic meter is above EPA N A A Q S annual safe limits

35 micrograms per cubic meter is above EPA PM2 point 5 N A A Q S safe limits in a 24 hour period EPA N A A Q S 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 PurpleAir P A times 1 point 8304 is what the Wisconsin Department of Environmental Protection uses to smooth out PurpleAir data on maps

Wood burning emits 90% PM2 point 5 particulate matter of 2 point 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 point 5 monitor to any near neighbor of an inside residential wood burner whose wood smoke infiltrates their yards and sickens them

Monitor name	43.048414707517445 B	AP1 B	Backyard B	Bay View A	Bayside, WI A	Beloit College A	Beloit Memorial High School B	Blackhawk Technical College B	Brookhill Estates A	Cedarburg, WI A
Month of May 2026	14	18	28	24	15	28	24	26	20	28
PA times .514 plus 1.8304	9	11	16	14	10	16	14	15	12	16
Monitor Number	1	2	3	4	5	6	7	8	9	10
Municipality	Milwaukee Wisconsin	Milwaukee Wisconsin	Milwaukee Wisconsin	Bay View Wisconsin	Milwaukee Wisconsin	Beloit Wisconsin	Beloit Wisconsin	Beloit Wisconsin	Milwaukee Wisconsin	Cedarburg Wisconsin

Monitor name	Clinton Elementary School B	Delafield, WI A	Eagle Spring Lake A	Edgerton High School B	Escuela Verde, river-facing B	Evansville High School A	Franklin, WI A	Glacial Crest A	GS703 B	Heights A
Month of May 2026	28	24	29	26	28	65	30	8	17	29
PA times .514 plus 1.8304	16	14	17	15	16	35	17	6	11	17
Monitor Number	11	12	13	14	15	16	17	18	19	20
Municipality	Clinton Wisconsin	Delafield Wisconsin	Eagle Spring Lake Wisconsin	Edgerton Wisconsin	Beloit Wisconsin	Evansville Wisconsin	Franklin Wisconsin	Glacial Crest Wisconsin	Milwaukee Wisconsin	Milwaukee Wisconsin





Monitor name	Love My Air Wisconsin: Sherman Multicultural Arts School A	Love My Air Wisconsin: Starms Discovery Learning Center, MPS B	Love My Air Wisconsin: Vincent High School A	Love My Air Wisconsin: Westside Academy, MPS A	Merrill Community Center A	Milton High School A	MPD District 2 A	Nature at the Confluence A	Nordic Ridge, Stoughton, WI A	Parkview High School A
Month of May 2026	30	33	23	29	764	26	29	25	23	27
PA times .514 plus 1.8304	17	19	14	17	395	15	17	15	14	16
Monitor Number	41	42	43	44	45	46	47	48	49	50
Municipality	Milwaukee Wisconsin	Milwaukee Wisconsin	Milwaukee Wisconsin	Milwaukee Wisconsin	Milwaukee Wisconsin	Milton Wisconsin	Milwaukee Wisconsin	Beloit Wisconsin	Nordic Ridge Wisconsin	Beloit Wisconsin

Monitor name	ROC5150 A	Rock County Courthouse A	Rock County Public Health B	Shorewood East A	Stone Bank B	Tanglewood, Brookfield A	W St. Paul Ave A	Welty Environmental Center B	Wisconsin EcoLatinos" B"	Woodridge A	WV9U A
Month of May 2026	26	31	25	19	24	28	30	24	50	25	27
PA times .514 plus 1.8304	15	18	15	12	14	16	17	14	28	15	16
Monitor Number	51	52	53	54	55	56	57	58	59	60	61
Municipality	Rock County Wisconsin	Rock County Wisconsin	Rock County Wisconsin	Milwaukee Wisconsin	Milwaukee Wisconsin	Milwaukee Wisconsin	Milwaukee Wisconsin	Beloit Wisconsin	Beloit Wisconsin	Milwaukee Wisconsin	Milwaukee Wisconsin