

Episode 57DHXBA Month Wisconsin Dane County Area 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 limits 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

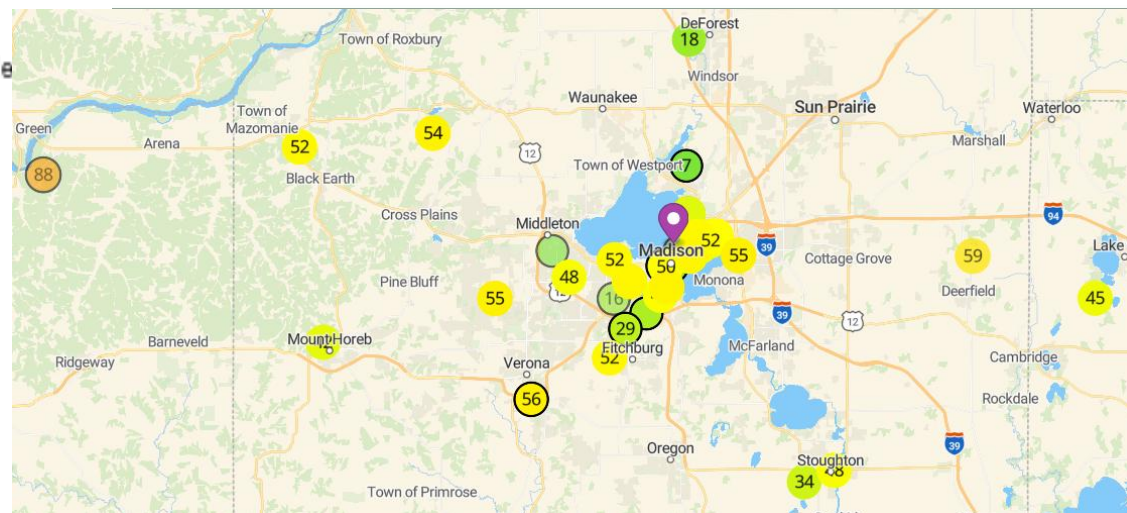
Residents Against Wood Smoke Emission Particulates would like to hand out a PurpleAir PM2.5 monitor to any near neighbor of an inside residential wood burner whose wood smoke infiltrates their yards and sickens them



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Monitor name	30 A	43.048414707517445 B	9 N. Third B	950 Clarence Ct B	APT Touchstone A	CCB room 115 B	Daniel B	Dudgeon-Monroe A	Elinor and Gary A	Elmside Circle Park A
Month of June 2025	12	66	67	70	91	31	69	73	73	67
PA times .514 plus 1.8304	8	36	36	38	49	18	37	39	39	36
monitor number	1	2	3	4	5	6	7	8	9	10
municipality	Westport Wisconsin	Lake Mills Wisconsin	Madison Wisconsin	Madison Wisconsin	Spring Green Wisconsin	Madison Wisconsin	Black Earth Wisconsin	Madison Wisconsin	Madison Wisconsin	Madison Wisconsin

Monitor name	Emil st engineering 1st floor offices A	Faircrest A	GoPackinside A	GoPackOutside A	Griffin A	Hickory Hills A	Irvington Hope A	Lacey Heights	LAWD3 B	LAWD5 A
Month of June 2025	53	69	54	63	42	64	56	73	79	67
PA times .514 plus 1.8304	29	37	30	34	23	35	31	39	42	36
monitor number	11	12	13	14	15	16	17	18	19	20
municipality	Madison Wisconsin	Madison Wisconsin	Maple Bluff Wisconsin	Maple Bluff Wisconsin	Deforest Wisconsin	Mount Horeb Wisconsin	Madison Wisconsin	Fitchburg Wisconsin	Madison Wisconsin	Madison Wisconsin

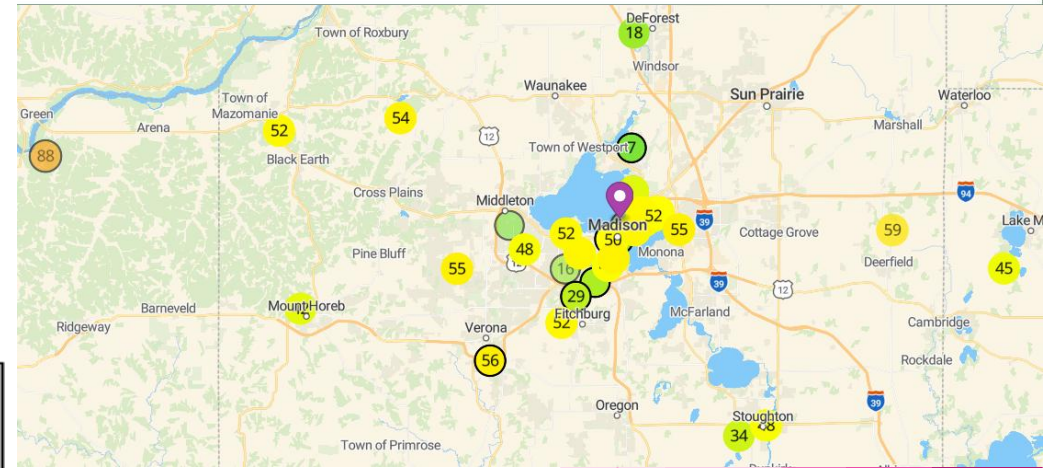


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Monitor name	Miami, Wisconsin A	Mifflin St A	Nordic Ridge, Stoughton, WI A	PA_01 A	Rutledge B	SASY 3b A	SASY 6 B	SASY1A A	Sasy7a A	Sensing sam A
Month of June 2025	30	70	38	4	66	67	70	66	56	48
PA times .514 plus 1.8304	17	38	21	4	36	36	38	36	31	27
monitor number	21	22	23	24	25	26	27	28	29	30
municipality	Madison Wisconsin	Madison Wisconsin	Stoughton Wisconsin	Madison Wisconsin	Madison Wisconsin	Madison Wisconsin	Madison Wisconsin	Madison Wisconsin	Madison Wisconsin	Madison Wisconsin



Monitor name	Shorewood Hills B	Stoughton, WI A	The Domain A	Town of Berry B	Turner A	VCH - CMH Clubhouse A	Verona 4.4 NNW A	Wholly Rooted Farm B
Month of June 2025	69	66	61	73	8	10	75	79
PA times .514 plus 1.8304	37	36	33	39	6	7	40	42
monitor number	31	32	33	34	35	36	37	38
municipality	Shorewood Hills Wisconsin	Stoughton Wisconsin	Madison Wisconsin	Berry Wisconsin	Berry Wisconsin	Verona Wisconsin	Verona Wisconsin	Deerfield Wisconsin