

Webisode 57DHXZWC North Wisconsin December 1 2025 For November 2025 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	1015 Blazing Star Blvd A	42xx Glidden Drive B	Amery B	Bailey's Harbor B	Bear's Air Station A	Big Lake B	Cable, WI B	Central Stevens Point A	Chetek 5 A	Crystal Cave A
Month of November 2025	28	23	35	2232	8	27	12	35	18	32
PA times .514 plus 1.8304	16	14	20	1149	6	16	8	20	11	18
Monitor Number	1	2	3	4	5	6	7	8	9	10
Municipality	Eau Claire Wisconsin	Sturgeon Bay Wisconsin	Amery Wisconsin	Bailey's Harbor Wisconsin	Cable Wisconsin	Big Lake Wisconsin	Cable Wisconsin	Stevens Point Wisconsin	Chetek Wisconsin	Menomonie Wisconsin

Monitor name	Diamond Lake 54548 A	East Twin Lake B	Edgewood B	Greens Coulee A	Half Moon Lake A	Hayward, WI A	Hixton A	Johnson Lake Sunset Acres A	Krines Road A	Lamborn_&_17th B
Month of November 2025	14	17	26	27	28	15	23	15	47	24
PA times .514 plus 1.8304	9	11	15	16	16	10	14	10	26	14
Monitor Number	11	12	13	14	15	16	17	18	19	20
Municipality	Lac du Flambeau Wisconsin	Clam Lake Wisconsin	Pewaukee Wisconsin	Onalaska Wisconsin	Half Moon Lake Wisconsin	Hayward Wisconsin	Hixton Wisconsin	Johnson Lake Wisconsin	Denmark Wisconsin	Superior Wisconsin

Monitor name	Legend Lake A	Manitowoc South A	Manor A	MimiV A	MTU-CSEO Ironwood Area Schools A	NEON D05 TREE B	Peninsula State Park, Fish Creek WI B	Pete Paine B	Plymouth I A	PML B
Month of November 2025	38	27	53	44	17	18	21	15	23	14
PA times .514 plus 1.8304	21	16	29	24	11	11	13	10	14	9
Monitor Number	21	22	23	24	25	26	27	28	29	30
Municipality	New Lisbon Wisconsin	Manitowoc Wisconsin	Weyauwega Wisconsin	Amery Wisconsin	Ironwood Wisconsin	Harrison Wisconsin	Door County Wisconsin	Superior Wisconsin	Plymouth Wisconsin	Superior Wisconsin

Monitor name	Pond View Meadows A	Poquette Lake A	Porch B	Prairie Farm 1 A	Rhineland UCC A	Rocky Loam Farm A	Seymour 1 B	Sparta 1 B	Spikehorn Creek B	Spirit Creek B
Month of November 2025	27	10	13	33	8	15	23	21	48	25
PA times .514 plus 1.8304	16	7	9	19	6	10	14	13	27	15
Monitor Number	31	32	33	34	35	36	37	38	39	40
Municipality	New Richmond Wisconsin	Poquette Lake Wisconsin	Conover Wisconsin	Hudson Wisconsin	Rhineland Wisconsin	Dairyland Wisconsin	Seymour Wisconsin	Sparta Wisconsin	Spikehorn Creek Wisconsin	Frederic Wisconsin

Monitor name	Station 3 B	Stubbs 1 A	Suamico B	Superior Fire Department Station 2 A	Taylor 1 A	The Good Place A	US EPA CASTNET PRK134_242597 A	Washburn, WI A	West De Pere Intermediate School A	White Tail Outside B
Month of November 2025	21	29	43	23	18	37	33	7	43	33
PA times .514 plus 1.8304	13	17	24	14	11	21	19	5	24	19
Monitor Number	41	42	43	44	45	46	47	48	49	50
Municipality	LaCrosse Wisconsin	Superior Wisconsin	Weyerhaeuser Wisconsin	Suamico Wisconsin	Superior Wisconsin	Taylor Wisconsin	Perkinstown Wisconsin	Washburn Wisconsin	De Pere Wisconsin	Oshkosh Wisconsin