

Episode 56RKB March 5, 2024. (Wisconsin only) Coast to Coast. PM2.5 % and level in micrograms per cubic meter over 3 days using PurpleAir Data. The highest PM2.5 reading average was **Chetek 2** at 52 micrograms per cubic meter and the lowest was **Grand Chute and Eau Claire** at 2 micrograms per cubic meter. **Chetek is in Barron County.**

Chippewa Falls High School Crystal Cave

DateTime	GS703 A	A	A	LU_011 A	UWEC-1 A
Average PM2.5	15	28	26	2	2
% 9 µg/m3	64%	89%	97%	0%	0%
% 15 µg/m3	38%	71%	69%	0%	0%
% 25 µg/m3	25%	54%	49%	0%	0%
% 35 µg/m3	0%	38%	34%	0%	0%
% 45 µg/m3	0%	14%	10%	0%	0%
% 55 µg/m3	0%	4%	0%	0%	0%
% 65 µg/m3	0%	1%	0%	0%	0%

Chippewa Falls High School Crystal Cave

	GS703 A	A	A	LU_011 A	UWEC-1 A
	WI Beloit	WI Chippewa Falls	WI Crystal Cave	WI Grand Chute	WI Eau Claire
# of monitor	1	2	3	4	5

La Farge, 5 mi E Fontana, WI Lake Geneva

DateTime	A	A	A	Manor A	WV9U A
Average PM2.5	17	30	29	30	33
% 9 µg/m3	62%	87%	86%	86%	86%
% 15 µg/m3	47%	83%	81%	73%	82%
% 25 µg/m3	29%	59%	58%	57%	64%
% 35 µg/m3	11%	35%	34%	39%	44%
% 45 µg/m3	1%	20%	19%	20%	26%
% 55 µg/m3	0%	10%	10%	8%	18%
% 65 µg/m3	0%	0%	0%	5%	0%
% 75 µg/m3	0%	0%	0%	3%	0%

La Farge, 5 mi E Fontana, WI Lake Geneva

	A	A	A	Manor A	WV9U A
	WI La Farge	WI Fontana	WI Lake Geneva	WI Polk County, Manor	WI New Berlin
# of monitor	6	7	8	9	10

DateTime	Outpost Restart A	AGM A	White Tail Outside A	Prairie Farm 1 A	Rhineland, WI A
Average PM2.5	35	29	30	25	22
% 9 µg/m3	75%	68%	75%	76%	55%
% 15 µg/m3	71%	58%	67%	60%	53%
% 25 µg/m3	55%	56%	56%	51%	47%
% 35 µg/m3	38%	42%	42%	28%	30%
% 45 µg/m3	32%	29%	28%	14%	18%
% 55 µg/m3	27%	25%	20%	2%	0%
% 65 µg/m3	25%	3%	3%	0%	0%
% 75 µg/m3	12%	0%	0%	0%	0%
	Outpost Restart A WI New Holstein	AGM A WI New London	White Tail Outside A WI Oshkosh	Prairie Farm 1 A WI Prairie Farm, Polk County	Rhineland, WI A WI Rhineland
# of monitor	11	12	13	14	15

DateTime	Bear's Air Station A	The Animal House A	Sparta 3 A	Stubbs 1 A	Taylor A
Average PM2.5	28	39	24	30	25
% 9 µg/m3	78%	74%	78%	87%	85%
% 15 µg/m3	64%	74%	63%	73%	70%
% 25 µg/m3	51%	72%	43%	54%	53%
% 35 µg/m3	33%	55%	25%	40%	22%
% 45 µg/m3	23%	45%	13%	25%	9%
% 55 µg/m3	15%	36%	1%	15%	1%
% 65 µg/m3	1%	7%	0%	1%	0%
% 75 µg/m3	0%	3%	0%	0%	0%
	Bear's Air Station A WI Rothschild	The Animal House A WI Sherwood	Sparta 3 A WI Sparta	Stubbs 1 A WI Stubbs	Taylor A WI Taylor
# of monitor	16	17	18	19	20

DateTime	The Gauls: Outdoors A	ROC5150 A	Viroqua A	Heritage Hills A	6WhitePillars A
Average PM2.5	19	23	21	28	28
% 9 µg/m3	53%	81%	71%	86%	76%
% 15 µg/m3	49%	68%	56%	72%	66%
% 25 µg/m3	45%	39%	43%	53%	58%
% 35 µg/m3	23%	25%	18%	32%	35%
% 45 µg/m3	2%	0%	4%	21%	22%
% 55 µg/m3	0%	0%	0%	8%	14%

	The Gauls: Outdoors A	ROC5150 A	Viroqua A	Heritage Hills A	6WhitePillars A
	WI The Gauls, Polk County	WI Janesville	WI Viroqua	WI Waukesha	WI Wausau
# of monitor	21	22	23	24	25

DateTime	Whitehall 1 A	Glacial Crest A	Chetek 2 A	Chetek 3 A
Average PM2.5	20	20	52	26
% 9 µg/m3	63%	67%	83%	82%
% 15 µg/m3	59%	51%	72%	67%
% 25 µg/m3	41%	32%	65%	60%
% 35 µg/m3	23%	21%	56%	27%
% 45 µg/m3	5%	14%	49%	11%
% 55 µg/m3	0%	0%	45%	2%
% 65 µg/m3	0%	0%	44%	0%
% 75 µg/m3	0%	0%	42%	0%

	Whitehall 1 A	Glacial Crest A	Chetek 2 A	Chetek 3 A
	WI Whitehall	WI Whitewater	WI Chetek	WI Chetek
# of monitor	26	27	28	29