

Episode 56Qj2 February 7, 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 **1334** micrograms per cubic meter and the lowest was **Chippewa Falls** at **2** micrograms per cubic meter. **Chetek is in Barron County, Wisconsin**. Next highest was **Sherwood**, Wisconsin south of Appleton at **52** micrograms per cubic meter.



DateTime	Nature at the Confluence A	Chetek 2 A	Chippewa Falls 2 A	Edgewood A	UWEC-2 A
Average PM2.5	50	1334	2	46	31
%>= 12 ug/m3	100%	100%	0%	100%	100%
%>= 25 ug/m3	98%	100%	0%	99%	77%
%>= 35 ug/m3	96%	100%	0%	85%	34%
%>= 45 ug/m3	65%	100%	0%	55%	2%
%>= 55 ug/m3	25%	100%	0%	14%	0%
%>= 65 ug/m3	11%	100%	0%	1%	0%
%>= 75 ug/m3	1%	100%	0%	0%	0%

	Nature at the Confluence A WI Beloit	Chetek 2 A WI Chetek	Chippewa Falls 2 A WI Chippewa Falls	Edgewood A WI Grand Chute at Appleton North	UWEC-2 A WI Eau Claire
# of monitor	1	2	3	4	5

DateTime	La Farge, 5 mi E A	Lake Geneva A	Manor A	The Apartment Outpost A	AGM A
Average PM2.5	24	51	29	37	45
%>= 12 ug/m3	68%	100%	72%	100%	100%
%>= 25 ug/m3	51%	100%	55%	83%	100%
%>= 35 ug/m3	23%	84%	38%	53%	76%
%>= 45 ug/m3	2%	56%	22%	27%	57%
%>= 55 ug/m3	0%	40%	11%	3%	23%
%>= 65 ug/m3	0%	21%	5%	0%	0%
%>= 75 ug/m3	0%	6%	3%	0%	0%

	La Farge, 5 mi E A WI La Farge Vernon County	Lake Geneva A WI Lake Geneva	Manor A WI Manor A, Polk County	The Apartment Outpost A WI New Holstein	AGM A WI New London
# of monitor	6	7	8	9	10

DateTime	AP1 A	White Tail Outside A	Prairie Farm 1 A	Rhineland, WI A	Bear's Air Station A
Average PM2.5	43	49	34	16	35
%>= 12 ug/m3	99%	100%	99%	41%	93%
%>= 25 ug/m3	75%	100%	80%	24%	74%
%>= 35 ug/m3	61%	100%	47%	15%	39%
%>= 45 ug/m3	38%	71%	11%	2%	23%
%>= 55 ug/m3	30%	17%	1%	0%	15%
%>= 65 ug/m3	22%	0%	1%	0%	7%
%>= 75 ug/m3	6%	0%	1%	0%	0%

	AP1 A WI Norway at Oakwood	White Tail Outside A WI Oshkosh	Prairie Farm 1 A WI Prairie Farm, Polk County	Rhineland, WI A WI Rhineland	Bear's Air Station A WI Rothschild
# of monitor	11	12	13	14	15

DateTime	The Animal House A	Sparta 3 A	Stubbs 1 A	Taylor A	The Gauls: Outdoors A
Average PM2.5	52	36	27	36	34
%>= 12 ug/m3	100%	93%	96%	93%	100%
%>= 25 ug/m3	99%	81%	52%	76%	86%
%>= 35 ug/m3	91%	55%	19%	55%	51%
%>= 45 ug/m3	64%	23%	3%	27%	2%
%>= 55 ug/m3	40%	12%	2%	6%	0%
%>= 65 ug/m3	18%	0%	0%	0%	0%
%>= 75 ug/m3	3%	0%	0%	0%	0%

	The Animal House A WI Sherwood at Appleton South	Sparta 3 A WI Sparta	Stubbs 1 A WI Stubbs at Weyerhaeuser	Taylor A WI Taylor	The Gauls: Outdoors A WI The Gauls, Polk County
# of monitor	16	17	18	19	20

DateTime	Viroqua A	ROC5150 A	Brookhill Estates A	Whitehall 1 A	Glacial Crest A	Eagle Spring Lake A
Average PM2.5	34	36	51	36	30	39
%>= 12 ug/m3	88%	100%	100%	90%	96%	100%
%>= 25 ug/m3	70%	89%	98%	75%	71%	94%
%>= 35 ug/m3	44%	52%	83%	51%	39%	65%
%>= 45 ug/m3	21%	14%	51%	20%	4%	29%
%>= 55 ug/m3	17%	0%	38%	8%	0%	4%
%>= 65 ug/m3	4%	0%	24%	7%	0%	0%
%>= 75 ug/m3	2%	0%	13%	5%	0%	0%

	Viroqua A WI Viroqua, Vernon County	ROC5150 A WI Janesville	Brookhill Estates A WI Waukesha	Whitehall 1 A WI Whitehall	Glacial Crest A WI Whitewater	Eagle Spring Lake A WI Whitewater
# of monitor	21	22	23	24	25	26