

Episode 56QYB February 19, 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 942** micrograms per cubic meter and the lowest was **Chippewa Falls at 2** micrograms per cubic meter. **Chetek is in Barron County.**

DateTime	ROC5150 A	Chetek 3 A	Chetek 2 A	UWEC-2 A	Chippewa Falls 2 A
Average PM2.5	12	12	942	10	2
%>= 9 ug/m3	68%	53%	100%	49%	0%
%>= 15 ug/m3	22%	21%	100%	13%	0%
%>= 25 ug/m3	7%	6%	100%	2%	0%
%>= 35 ug/m3	2%	3%	100%	0%	0%
%>= 45 ug/m3	0%	2%	100%	0%	0%
%>= 55 ug/m3	0%	1%	99%	0%	0%
%>= 65 ug/m3	0%	1%	92%	0%	0%
%>= 75 ug/m3	0%	0%	86%	0%	0%

	ROC5150 A	Chetek 3 A	Chetek 2 A	UWEC-2 A	Chippewa Falls 2 A
	WI Beloit	WI Chetek	WI Chetek	WI Eau Claire	WI Chippewa Falls
# of monitor	1	2	3	4	5

La Farge, 5 mi E

DateTime	GS703 A	A	Lake Geneva A	Manor A	WV9U A
Average PM2.5	5	7	15	28	16
%>= 9 ug/m3	10%	27%	83%	81%	81%
%>= 15 ug/m3	1%	6%	40%	68%	33%
%>= 25 ug/m3	0%	0%	12%	55%	16%
%>= 35 ug/m3	0%	0%	6%	38%	6%
%>= 45 ug/m3	0%	0%	2%	20%	2%
%>= 55 ug/m3	0%	0%	0%	7%	1%
%>= 65 ug/m3	0%	0%	0%	3%	0%
%>= 75 ug/m3	0%	0%	0%	2%	0%

La Farge, 5 mi E

	GS703 A	A	Lake Geneva A	Manor A	WV9U A
	WI Beloit	WI La Farge	WI Lake Geneva	WI Manor, Polk County	WI Janesville
# of monitor	6	7	8	9	10

DateTime	The Apartment Outpost A	AGM A	Eagle Spring Lake A	White Tail Outside A	Prairie Farm 1 A
Average PM2.5	14	12	14	12	13
%>= 9 ug/m3	75%	57%	78%	87%	71%
%>= 15 ug/m3	30%	15%	26%	19%	29%
%>= 25 ug/m3	12%	3%	15%	0%	7%
%>= 35 ug/m3	3%	3%	5%	0%	3%
%>= 45 ug/m3	0%	2%	0%	0%	2%
%>= 55 ug/m3	0%	2%	0%	0%	0%
%>= 65 ug/m3	0%	1%	0%	0%	0%
%>= 75 ug/m3	0%	0%	0%	0%	0%
	The Apartment Outpost A	AGM A	Eagle Spring Lake A	White Tail Outside A	Prairie Farm 1 A
	WI New Holstein	WI New London	WI Whitewater	WI Oshkosh	WI Prairie Farm, Polk County
# of monitor	11	12	13	14	15

DateTime	Rhineland, WI A	Bear's Air Station A	The Animal House A	Sparta 3 A	Stubbs 1 A
Average PM2.5	4	14	14	13	15
%>= 9 ug/m3	12%	78%	89%	59%	78%
%>= 15 ug/m3	1%	36%	26%	20%	43%
%>= 25 ug/m3	0%	6%	6%	13%	13%
%>= 35 ug/m3	0%	0%	1%	3%	2%
%>= 45 ug/m3	0%	0%	0%	1%	0%
%>= 55 ug/m3	0%	0%	0%	0%	0%
%>= 65 ug/m3	0%	0%	0%	0%	0%
%>= 75 ug/m3	0%	0%	0%	0%	0%
	Rhineland, WI A	Bear's Air Station A	The Animal House A	Sparta 3 A	Stubbs 1 A
	WI Rhineland	WI Rothschild	WI Sherwood	WI Sparta	WI Stubbs
# of monitor	16	17	18	19	20

Brookhill Estates

DateTime	Taylor A	NDK A	The Gauls: Outdoors A	Viroqua A	A
Average PM2.5	12	13	4	12	18
%>= 9 ug/m3	53%	55%	14%	48%	86%
%>= 15 ug/m3	21%	26%	7%	33%	49%
%>= 25 ug/m3	8%	17%	2%	11%	19%
%>= 35 ug/m3	2%	7%	0%	0%	6%
%>= 45 ug/m3	1%	0%	0%	0%	1%
%>= 55 ug/m3	0%	0%	0%	0%	0%
%>= 65 ug/m3	0%	0%	0%	0%	0%
%>= 75 ug/m3	0%	0%	0%	0%	0%

Brookhill Estates

	Taylor A	NDK A	The Gauls: Outdoors A	Viroqua A	A
	WI Taylor	WI Green Bay	WI The Gauls, Polk County	WI Viroqua	WI Waukesha
# of monitor	21	22	23	24	25

6WhitePillars Whitehall 1 Glacial Crest

DateTime	A	A	A
Average PM2.5	9	6	6
%>= 9 ug/m3	44%	19%	18%
%>= 15 ug/m3	10%	8%	8%
%>= 25 ug/m3	0%	4%	4%
%>= 35 ug/m3	0%	2%	0%
%>= 45 ug/m3	0%	1%	0%
%>= 55 ug/m3	0%	0%	0%
%>= 65 ug/m3	0%	0%	0%
%>= 75 ug/m3	0%	0%	0%

6WhitePillars Whitehall 1 Glacial Crest

	A	A	A
	WI Wausau	WI Whitehall	WI Whitewater
# of monitor	26	27	28

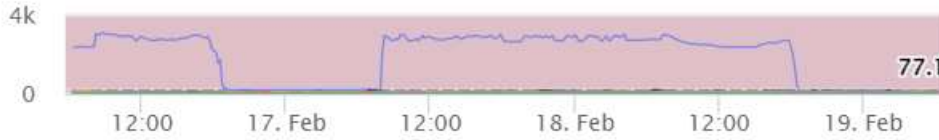
Click & drag to zoom. Shift + click & drag to pan. [How to use the graph.](#)



US EPA PM2.5 AQI



10 Minute Average



- | | | |
|-----------------------|---------------------------|---------------------------|
| — Average | — ROCS150 A | — ROCS150 B |
| — Chetek 3 A | — Chetek 3 B | — Chetek 2 A |
| — Chetek 2 B | — Chippewa Falls 2 A | — Chippewa Falls 2 B |
| — UWEC-2 A | — UWEC-2 B | — Edgewood A |
| — Edgewood B | — NDK A | — NDK B |
| — GS703 A | — GS703 B | — La Farge, 5 mi E A |
| — La Farge, 5 mi E B | — Lake Geneva A | — Lake Geneva B |
| — Manor A | — Manor B | — WV9U A |
| — WV9U B | — The Apartment Outpost A | — The Apartment Outpost B |
| — AGM A | — AGM B | — Eagle Spring Lake A |
| — Eagle Spring Lake B | — White Tail Outside A | — White Tail Outside B |

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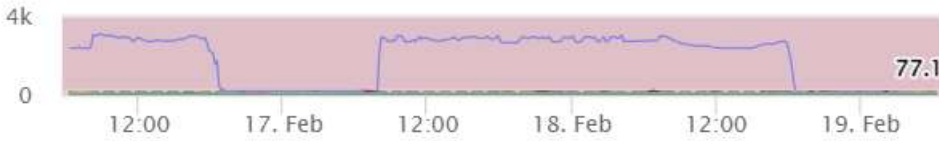
Click & drag to zoom. Shift + click & drag to pan. [How to use the graph.](#)



US EPA PM2.5 AQI



10 Minute Average



- | | | |
|-------------------------|------------------------|-------------------------|
| — Eagle Spring Lake B | — White Tail Outside A | — White Tail Outside B |
| — Prairie Farm 1 A | — Prairie Farm 1 B | — Rhinelander, WI A |
| — Rhinelander, WI B | — Bear's Air Station A | — Bear's Air Station B |
| — The Animal House A | — The Animal House B | — Sparta 3 A |
| — Sparta 3 B | — Stubbs 1 A | — Stubbs 1 B |
| — Taylor A | — Taylor B | — The Gauls: Outdoors A |
| — The Gauls: Outdoors B | — Viroqua A | — Viroqua B |
| — Brookhill Estates A | — Brookhill Estates B | — 6WhitePillars A |
| — 6WhitePillars B | — Whitehall 1 A | — Whitehall 1 B |
| — Glacial Crest A | — Glacial Crest B | |

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