

Episode 56QE2 February 4, 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 637** micrograms per cubic meter and the lowest was **Chippewa Falls at 2** micrograms per cubic meter. **Chetek is in Barron County, Wisconsin near Rice Lake.**

<del>Date</del> Time	ROC5150 A	<del>Chetek</del> 2 A	Chippewa Falls 2 A	UWEC-2 A A	Eagle Spring Lake A
Average PM2.5	26	637	2	17	27
%v< 12 <del>ug</del> /m3	70%	100%	0%	60%	72%
%v< 25 <del>ug</del> /m3	61%	100%	0%	26%	60%
%v< 35 <del>ug</del> /m3	29%	100%	0%	1%	37%
%v< 45 <del>ug</del> /m3	4%	100%	0%	0%	13%
%v< 55 <del>ug</del> /m3	0%	100%	0%	0%	1%
%v< 65 <del>ug</del> /m3	0%	100%	0%	0%	0%
%v< 75 <del>ug</del> /m3	0%	97%	0%	0%	0%
	ROC5150 A WI Beloit	<del>Chetek</del> 2 A WI <del>Chetek</del>	Chippewa Falls 2 A WI Chippewa Falls	UWEC-2 A A WI Eau Claire	Eagle Spring Lake A <u>WI Eagle Springs</u>

<del>Date</del> Time	<del>Holston</del> A	La Farge, 5 mi E A	Manor A	The Apartment Outpost A	AGM A
Average PM2.5	22	17	22	20	24
%v< 12 <del>ug</del> /m3	63%	56%	52%	59%	66%
%v< 25 <del>ug</del> /m3	46%	30%	39%	34%	52%
%v< 35 <del>ug</del> /m3	21%	4%	27%	25%	30%
%v< 45 <del>ug</del> /m3	6%	1%	15%	9%	7%
%v< 55 <del>ug</del> /m3	0%	0%	8%	1%	0%
%v< 65 <del>ug</del> /m3	0%	0%	5%	0%	0%
%v< 75 <del>ug</del> /m3	0%	0%	3%	0%	0%
	<del>Holston</del> A WI <del>Holston</del>	La Farge, 5 mi E A WI La Farge (Vernon County)	Manor A WI Manor A, Polk County	The Apartment Outpost A WI New Holstein	AGM A WI New London
<del>Date</del> Time	AP1 A	White Tail Outside A	Prairie Farm 1 A	<del>Blackhawk</del> WI A	<del>Bea's</del> Air Station A

Average PM2.5	24	25	22	8	22
%>= 12 <u>ug/m3</u>	61%	64%	66%	26%	55%
%>= 25 <u>ug/m3</u>	45%	53%	50%	9%	48%
%>= 35 <u>ug/m3</u>	32%	36%	21%	1%	23%
%>= 45 <u>ug/m3</u>	23%	12%	3%	0%	16%
%>= 55 <u>ug/m3</u>	4%	0%	1%	0%	2%
%>= 65 <u>ug/m3</u>	0%	0%	0%	0%	0%
%>= 75 <u>ug/m3</u>	0%	0%	0%	0%	0%

AP1 A  
WI  
~~Norway~~

White Tail  
Outside A  
WI ~~Oshtemo~~

Prairie Farm 1 A  
WI Prairie Farm, Polk  
County

~~Rhinclander WI~~  
A  
WI ~~Rhinclander~~

~~Beag's Air~~  
Station A  
WI Rothschild

~~Date/Time~~

	The Animal House A	Sparta 3 A	Stubbs 1 A	Taylor A	The Gauls: <del>Outdoors</del> A
Average PM2.5	22	27	20	23	17
%>= 12 <u>ug/m3</u>	58%	75%	62%	69%	56%
%>= 25 <u>ug/m3</u>	44%	52%	47%	49%	34%
%>= 35 <u>ug/m3</u>	27%	36%	16%	21%	17%
%>= 45 <u>ug/m3</u>	14%	11%	1%	2%	2%
%>= 55 <u>ug/m3</u>	1%	5%	0%	0%	0%
%>= 65 <u>ug/m3</u>	0%	1%	0%	0%	0%
%>= 75 <u>ug/m3</u>	0%	0%	0%	0%	0%

The Animal House  
A  
WI Sherwood

Sparta 3  
A  
WI  
Sparta

Stubbs 1  
A  
WI  
Stubbs

Taylor A  
WI  
Taylor

The Gauls: ~~Outdoors~~ A  
WI The ~~Gauls~~, Polk  
County

<del>Date/Time</del>	<del>Viroqua A</del>	Griffin A	Whitehall 1 A	<del>Glacial Crest A</del>
Average PM2.5	28	16	27	22
%>= 12 <del>ug/m3</del>	77%	71%	67%	63%
%>= 25 <del>ug/m3</del>	45%	8%	50%	46%
%>= 35 <del>ug/m3</del>	33%	0%	22%	31%
%>= 45 <del>ug/m3</del>	8%	0%	14%	3%
%>= 55 <del>ug/m3</del>	7%	0%	10%	0%
%>= 65 <del>ug/m3</del>	7%	0%	9%	0%
%>= 75 <del>ug/m3</del>	6%	0%	8%	0%

<del>Viroqua A</del>	Griffin A	Whitehall 1 A	<del>Glacial Crest A</del>
WI <del>Viroqua</del> , Vernon County	WI Griffin	WI Whitehall	WI Whitewater