

Episode 56QO2 February 10, 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 1363** micrograms per cubic meter and the lowest was **Eau Claire at 2** micrograms per cubic meter. **Chetek is in Barron County, Wisconsin.**

DateTime	Nature at the GS703 A	Confluence A	Chetek 2 A	UWEC-1 A	Chippewa Falls High School A
Average PM2.5	13	29	1363	2	25
%>= 9 ug/m3	52%	88%	100%	0%	82%
%>= 15 ug/m3	34%	64%	100%	0%	53%
%>= 25 ug/m3	26%	44%	100%	0%	41%
%>= 35 ug/m3	0%	34%	100%	0%	35%
%>= 45 ug/m3	0%	28%	100%	0%	19%
%>= 55 ug/m3	0%	19%	100%	0%	6%
%>= 65 ug/m3	0%	3%	100%	0%	0%
%>= 75 ug/m3	0%	0%	100%	0%	0%

Nature at the  
GS703 A

Confluence A

Chetek 2  
A

UWEC-1 A

Chippewa Falls High  
School A

WI Beloit

WI Beloit

WI Chetek

WI Eau Claire

WI Chippewa Falls

# of monitor	1	2	3	4	5
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DateTime	NDK A	ROC5150 A	La Farge, 5 mi E A	Lake Geneva A	Manor A	
Average PM2.5	34	22		18	33	21
%>= 9 ug/m3	85%	72%		63%	92%	64%
%>= 15 ug/m3	64%	53%		50%	73%	54%
%>= 25 ug/m3	55%	37%		36%	55%	36%
%>= 35 ug/m3	50%	26%		11%	42%	18%
%>= 45 ug/m3	37%	9%		0%	32%	10%
%>= 55 ug/m3	27%	0%		0%	21%	4%
%>= 65 ug/m3	9%	0%		0%	10%	2%
%>= 75 ug/m3	0%	0%		0%	0%	2%

NDK A

WI Green Bay

ROC5150  
A

WI Janesville

La Farge, 5 mi E A

WI La Farge Vernon County

Lake Geneva  
A

WI Lake Geneva

Manor A

WI Manor A, Polk County

# of monitor	6	7	8	9	10
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DateTime	The Apartment Outpost A	AGM A	WV9U A	White Tail Outside A	Prairie Farm 1 A
Average PM2.5	29	30	30	29	23
%>= 9 ug/m3	75%	77%	83%	80%	63%
%>= 15 ug/m3	60%	60%	62%	61%	47%
%>= 25 ug/m3	50%	51%	52%	50%	43%
%>= 35 ug/m3	38%	43%	35%	36%	38%
%>= 45 ug/m3	34%	35%	30%	34%	20%
%>= 55 ug/m3	15%	20%	23%	14%	2%
%>= 65 ug/m3	0%	2%	1%	0%	0%
%>= 75 ug/m3	0%	0%	0%	0%	0%

The Apartment  
Outpost A      AGM A      WV9U A      White Tail  
Outside A      Prairie Farm 1 A  
WI New Holstein      WI New London      WI New Berlin      WI Oshkosh      WI Prairie Farm, Polk County

# of monitor	11	12	13	14	15
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DateTime	Rhineland, WI A	Bear's Air Station A	The Animal House A	Sparta 4 A	Stubbs 1 A
Average PM2.5	22	33	32	22	25
%>= 9 ug/m3	53%	87%	79%	79%	70%
%>= 15 ug/m3	53%	73%	66%	61%	53%
%>= 25 ug/m3	50%	58%	54%	41%	46%
%>= 35 ug/m3	39%	40%	39%	18%	40%
%>= 45 ug/m3	15%	35%	34%	6%	23%
%>= 55 ug/m3	0%	21%	25%	0%	1%
%>= 65 ug/m3	0%	7%	12%	0%	0%
%>= 75 ug/m3	0%	0%	0%	0%	0%

Rhineland, WI      Bear's Air      The Animal House A      Sparta  
A      Station A      WI Sherwood at      4 A      Stubbs 1 A  
WI Rhineland      WI Rothschild      Appleton South      WI      WI Stubbs at  
Sparta      Weyerhaeuser

# of monitor	16	17	18	19	20
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DateTime	Taylor A	Edgewood A	The Gauls: Outdoors A	Viroqua A	Heritage Hills A
Average PM2.5	24	30	14	23	28
%>= 9 ug/m3	78%	75%	45%	80%	82%
%>= 15 ug/m3	67%	58%	39%	60%	60%
%>= 25 ug/m3	41%	50%	34%	44%	45%
%>= 35 ug/m3	27%	39%	12%	20%	34%
%>= 45 ug/m3	13%	36%	0%	3%	29%
%>= 55 ug/m3	3%	21%	0%	1%	14%
%>= 65 ug/m3	0%	0%	0%	0%	0%
%>= 75 ug/m3	0%	0%	0%	0%	0%

	Taylor A	Edgewood A	The Gauls: Outdoors A	Viroqua A	Heritage Hills A
	WI Taylor	WI Grand Chute	WI The Gauls, Polk County	WI Viroqua, Vernon County	WI Waukesha
# of monitor	21	22	23	24	25

DateTime	Delafield, WI A	Brookhill Estates A	Whitehall 1 A	Glacial Crest A
Average PM2.5	30	36	24	19
%>= 9 ug/m3	86%	94%	55%	53%
%>= 15 ug/m3	61%	73%	41%	49%
%>= 25 ug/m3	53%	51%	35%	35%
%>= 35 ug/m3	35%	36%	28%	33%
%>= 45 ug/m3	32%	34%	15%	12%
%>= 55 ug/m3	18%	30%	11%	0%
%>= 65 ug/m3	0%	26%	9%	0%
%>= 75 ug/m3	0%	9%	7%	0%

	Delafield, WI A	Brookhill Estates A	Whitehall 1 A	Glacial Crest A
	WI Waukesha	WI Waukesha	WI Whitehall	WI Whitewater
# of monitor	26	27	28	29