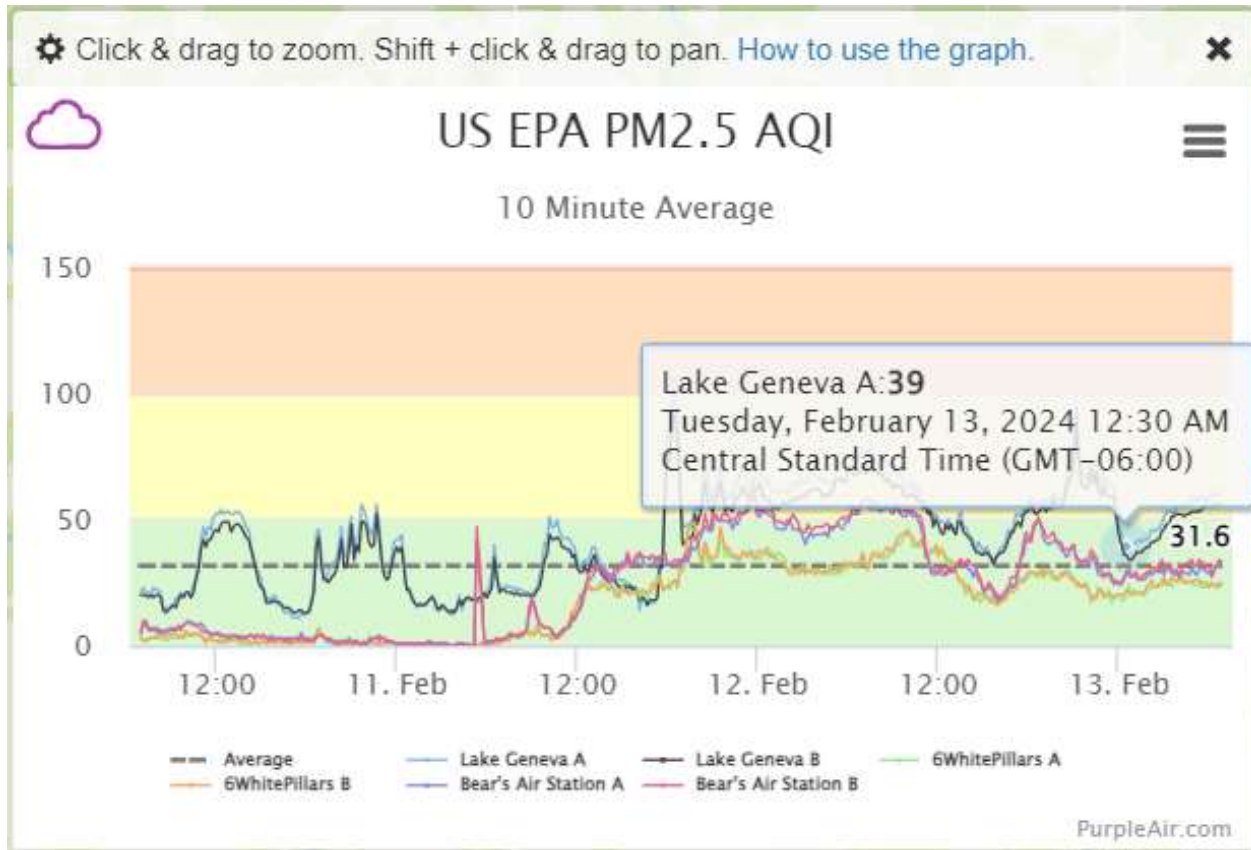


Episode 56QS2 February 13, 2024. (Wisconsin only) Coast to Coast. PM2.5 % and level in micrograms per cubic meter over 3 days using PurpleAir Data. The highest PM2.5 reading average was **Chetek 2 at 1400** micrograms per cubic meter and the lowest was **Eau Claire at 2** micrograms per cubic meter. **Chetek is in Barron County, Wisconsin.**



	Nature at the Confluence	Chetek 2	Chippewa Falls 1	Chetek 3
DateTime	GS703 A	A	A	A
Average PM2.5	9	24	1400	18
%>= 9 ug/m3	48%	90%	100%	82%
%>= 15 ug/m3	17%	75%	100%	65%
%>= 25 ug/m3	1%	51%	100%	14%
%>= 35 ug/m3	0%	16%	100%	5%
%>= 45 ug/m3	0%	1%	100%	2%
%>= 55 ug/m3	0%	0%	100%	0%
%>= 65 ug/m3	0%	0%	100%	0%
%>= 75 ug/m3	0%	0%	100%	0%
	Nature at the Confluence	Chetek 2	Chippewa Falls 1	Chetek 3
	GS703 A	A	A	A
	WI Beloit	WI Chetek	WI Chippewa Falls	WI Chetek
# of monitor	1	2	3	4

Chippewa Falls 2

DateTime	A	UWEC-1 A	LU_011 A	Edgewood A	NDK A
Average PM2.5	2	2	2	12	14
%>= 9 ug/m3	0%	0%	0%	55%	63%
%>= 15 ug/m3	0%	0%	0%	37%	41%
%>= 25 ug/m3	0%	0%	0%	9%	13%
%>= 35 ug/m3	0%	0%	0%	0%	0%
%>= 45 ug/m3	0%	0%	0%	0%	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%

Chippewa Falls 2

	A	UWEC-1 A	LU_011 A	Edgewood A	NDK A
	WI Chippewa Falls	WI Eau Claire	WI Grand Chute	WI Grand Chute	WI Green Bay
# of monitor	6	7	8	9	10

ROC5150

DateTime	A	La Farge, 5 mi E A	Manor A	The Apartment Outpost A	AGM A
Average PM2.5	17	10	26	14	13
%>= 9 ug/m3	83%	49%	67%	59%	64%
%>= 15 ug/m3	57%	17%	59%	41%	38%
%>= 25 ug/m3	17%	5%	45%	13%	6%
%>= 35 ug/m3	0%	1%	34%	1%	0%
%>= 45 ug/m3	0%	0%	22%	0%	0%
%>= 55 ug/m3	0%	0%	11%	0%	0%
%>= 65 ug/m3	0%	0%	6%	0%	0%
%>= 75 ug/m3	0%	0%	4%	0%	0%

ROC5150

	A	La Farge, 5 mi E A	Manor A	The Apartment Outpost A	AGM A
	WI Janesville	WI La Farge Vernon County	WI Manor A, Polk County	WI New Holstein	WI New London
# of monitor	11	12	13	14	15

DateTime	White Tail AP1 A	White Tail Outside A	Prairie Farm 1 A	Rhineland, WI A	Bear's Air Station A
Average PM2.5	22	14	17	5	14
%>= 9 ug/m3	95%	63%	75%	20%	60%
%>= 15 ug/m3	74%	42%	66%	2%	54%
%>= 25 ug/m3	35%	12%	17%	0%	18%
%>= 35 ug/m3	7%	0%	3%	0%	0%
%>= 45 ug/m3	0%	0%	1%	0%	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%

	White Tail AP1 A WI Norway	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	16	17	18	19	20

DateTime	The Animal House A	Chippewa Falls High School A	Sparta 5 A	Sparta 3 A	Stubbs 1 A
Average PM2.5	17	17	20	17	19
%>= 9 ug/m3	65%	69%	84%	67%	72%
%>= 15 ug/m3	52%	63%	59%	50%	63%
%>= 25 ug/m3	23%	28%	37%	29%	32%
%>= 35 ug/m3	2%	2%	4%	3%	4%
%>= 45 ug/m3	1%	0%	1%	0%	1%
%>= 55 ug/m3	1%	0%	0%	0%	0%
%>= 65 ug/m3	1%	0%	0%	0%	0%
%>= 75 ug/m3	0%	0%	0%	0%	0%

	The Animal House A WI Sherwood at Appleton South	Chippewa Falls High School A WI Chippewa Falls	Sparta 5 A WI Sparta	Sparta 3 A WI Sparta	Stubbs 1 A WI Stubbs at Weyerhaeuser
# of monitor	21	22	23	24	25

DateTime	Taylor 1 A	The Gauls: Outdoors A	Viroqua A	Heritage Hills A	Brookhill Estates A
Average PM2.5	7	11	15	18	24
%>= 9 ug/m3	39%	52%	70%	80%	95%
%>= 15 ug/m3	2%	34%	44%	57%	69%
%>= 25 ug/m3	0%	8%	7%	28%	45%
%>= 35 ug/m3	0%	0%	3%	8%	17%
%>= 45 ug/m3	0%	0%	2%	0%	2%
%>= 55 ug/m3	0%	0%	1%	0%	1%
%>= 65 ug/m3	0%	0%	1%	0%	0%
%>= 75 ug/m3	0%	0%	1%	0%	0%

Taylor 1 A WI Taylor  
The Gauls: Outdoors A WI The Gauls, Polk County  
Viroqua A WI Viroqua, Vernon County  
Heritage Hills A WI Waukesha  
Brookhill Estates A WI Waukesha

# of monitor	26	27	28	29	30
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DateTime	Whitehall 1 A	Glacial Crest A	Eagle Spring Lake A	Lake Geneva A	6WhitePillars A
Average PM2.5	9	8	21	25	11
%>= 9 ug/m3	42%	45%	95%	98%	60%
%>= 15 ug/m3	11%	12%	69%	75%	32%
%>= 25 ug/m3	5%	3%	31%	52%	0%
%>= 35 ug/m3	2%	1%	4%	18%	0%
%>= 45 ug/m3	1%	1%	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%

Whitehall 1 A WI Whitehall  
Glacial Crest A WI Whitewater  
Eagle Spring Lake A WI Whitewater  
Lake Geneva A WI Lake Geneva  
6WhitePillars A WI Wausau

# of monitor	31	32	33	34	35
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