

Episode 56PQ January 26, 2024. Coast to Coast. PM2.5 % and level in micrograms per cubic meter over 3 days using PurpleAir Data. Episode 56PQ January 26, 2024. Coast to Coast. 37 monitors from California, Maine, Wisconsin and Canada's British Columbia Province. PM2.5 % and level in micrograms per cubic meter over 3 days using PurpleAir Data.

DateTime	Highland A	Ewing A	Echo Rd A	Songo A	Tibbetts Outdoor A
Average PM2.5	10	16	14	13	7
%>= 12 ug/m3	37%	56%	60%	51%	10%
%>= 25 ug/m3	3%	22%	7%	8%	5%
%>= 35 ug/m3	1%	7%	1%	3%	3%
%>= 45 ug/m3	0%	2%	0%	1%	1%
%>= 55 ug/m3	0%	0%	0%	1%	0%
%>= 65 ug/m3	0%	0%	0%	0%	0%
%>= 75 ug/m3	0%	0%	0%	0%	0%

MonitorNumber	Highland A CA Kensington	Ewing A CA Trinidad	Echo Rd A ME Lewsiton	Songo A ME Songo	Tibbetts Outdoor A ME Cape Elizabeth
	1	2	3	4	5

DateTime	Topsham, Maine A	Searsmont, Maine A	Winslow, Maine A	6 Arrow Point , Cape Elizabeth A	ME DEP RAP A
Average PM2.5	13	8	10	17	22
%>= 12 ug/m3	60%	21%	36%	59%	72%
%>= 25 ug/m3	0%	2%	3%	29%	36%
%>= 35 ug/m3	0%	0%	0%	8%	14%
%>= 45 ug/m3	0%	0%	0%	2%	6%
%>= 55 ug/m3	0%	0%	0%	1%	1%
%>= 65 ug/m3	0%	0%	0%	0%	0%
%>= 75 ug/m3	0%	0%	0%	0%	0%

MonitorNumber	Topsham, Maine A ME Winslow	Searsmont, Maine A ME Topsham	Winslow, Maine A ME Searsmont	6 Arrow Point , Cape Elizabeth A ME Rumford	ME DEP RAP A WI Stubbs
	6	7	8	9	10

DateTime	Maine DEP Rumford A	Stubbs 1 A	Chetek 3 A	Turner A	Daniel A
Average PM2.5	21	49	48	46	49
%>= 12 ug/m3	59%	100%	100%	100%	100%
%>= 25 ug/m3	32%	100%	100%	99%	99%
%>= 35 ug/m3	17%	92%	100%	81%	88%
%>= 45 ug/m3	12%	79%	76%	64%	63%
%>= 55 ug/m3	4%	22%	10%	15%	32%
%>= 65 ug/m3	0%	1%	1%	1%	9%
%>= 75 ug/m3	0%	0%	0%	0%	1%

Maine DEP Rumford A
 Stubbs 1 A
 Chetek 3 A WI Black Earth
 Turner A WI Deerfield
 Daniel A WI Madison
 WI Chetek
 WI Berry
 MonitorNumber 11 12 13 14 15

DateTime	Wholly Rooted Farm A	950 Clarence Ct A	Dudgeon- Monroe A	Elinor and Gary A	LaFollette High School A
Average PM2.5	52	48	57	48	26
%>= 12 ug/m3	100%	100%	100%	100%	90%
%>= 25 ug/m3	100%	97%	99%	99%	56%
%>= 35 ug/m3	91%	90%	95%	90%	19%
%>= 45 ug/m3	68%	64%	82%	61%	0%
%>= 55 ug/m3	45%	29%	60%	27%	0%
%>= 65 ug/m3	16%	3%	30%	7%	0%
%>= 75 ug/m3	3%	0%	2%	0%	0%

Wholly Rooted Farm A
 950 Clarence Ct A
 Dudgeon-Monroe A
 Elinor and Gary A
 LaFollette High School A
 WI Madison
 WI Madison
 WI Madison
 WI Madison
 WI Madison
 MonitorNumber 16 17 18 19 20

DateTime	SASY1A A	Wexford Village - Madison A	GoPackOutside A	950 Clarence Ct A	Hickory Hills A
Average PM2.5	46	35	40	48	35
%>= 12 ug/m3	100%	100%	100%	100%	96%
%>= 25 ug/m3	100%	87%	96%	97%	83%
%>= 35 ug/m3	94%	54%	73%	90%	63%
%>= 45 ug/m3	60%	9%	23%	64%	6%
%>= 55 ug/m3	10%	0%	5%	29%	0%
%>= 65 ug/m3	0%	0%	2%	3%	0%
%>= 75 ug/m3	0%	0%	2%	0%	0%

	SASY1A A	Wexford Village - Madison A	GoPackOutside A	950 Clarence Ct A	Hickory Hills A
	WI Maple Bluff	WI Mount Horeb	WI Wausau	WI Rothschild	WI Rhineland
MonitorNumber	21	22	23	24	25

DateTime	6WhitePillars A	Bear's Air Station A	Rhineland, WI A	The Gauls: Outdoors A	Manor A
Average PM2.5	33	45	25	46	26
%>= 12 ug/m3	100%	100%	84%	100%	83%
%>= 25 ug/m3	84%	98%	56%	100%	47%
%>= 35 ug/m3	39%	83%	21%	98%	27%
%>= 45 ug/m3	6%	55%	1%	60%	10%
%>= 55 ug/m3	0%	20%	0%	3%	4%
%>= 65 ug/m3	0%	1%	0%	0%	2%
%>= 75 ug/m3	0%	0%	0%	0%	1%

	6WhitePillars A	Bear's Air Station A	Rhineland, WI A	The Gauls: Outdoors A	Manor A
	WI Polk County	WI Milltown	WI Prairie Farm	WI Spring Green	WI LaFarge
MonitorNumber	26	27	28	29	30

DateTime	Prairie Farm 1 A	APT-HILL A	La Farge, 5 mi E A	Viroqua A	Glacial Crest A
Average PM2.5	47	47	26	38	25
%>= 12 ug/m3	100%	100%	94%	95%	83%
%>= 25 ug/m3	100%	100%	54%	80%	54%
%>= 35 ug/m3	95%	92%	20%	45%	28%
%>= 45 ug/m3	69%	54%	0%	21%	0%
%>= 55 ug/m3	4%	23%	0%	10%	0%
%>= 65 ug/m3	0%	0%	0%	9%	0%
%>= 75 ug/m3	0%	0%	0%	7%	0%

	Prairie Farm 1 A WI Whitewater	APT-HILL A Canada, BC, Parksville	La Farge, 5 mi E A Canada, BC, Shulus	Viroqua A Canada, BC, Vancouver	Glacial Crest A Canada, BC, Vancouver
MonitorNumber	31	32	33	34	35

DateTime	Acacia Street N Parksville,BC A	SAAQS - 100 Block of Main St A
Average PM2.5	18	12
%>= 12 ug/m3	61%	37%
%>= 25 ug/m3	27%	11%
%>= 35 ug/m3	10%	0%
%>= 45 ug/m3	3%	0%
%>= 55 ug/m3	0%	0%
%>= 65 ug/m3	0%	0%
%>= 75 ug/m3	0%	0%

	Acacia Street N Parksville,BC A Canada, BC, Vancouver	SAAQS - 100 Block of Main St A Canada, BC, Vancouver
MonitorNumber	36	37