

Episode 56STB1of5Month April 5, 2024. Wisconsin 1 of 5 Counties Ashland to Chippewa. PurpleAir PM2.5 monitor data average per month since inception. Raw PurpleAir Data and PurpleAir Data times 0.514 plus 1.8304, correlation to EPA AirNow Maps of Smoke and Fire.

DateTime	ASHLAND, WI near Northland College A	Chetek 2 A	Chetek 3 A	Prairie Farm 1 A	Washburn, WI A	NDK A	Bakegamaang A	Johnson Lake A
sum div lines	16	289	31	32	21	54	26	25
(PA x 0.514)+1.8304	10	150	18	18	13	30	15	15
Monitor Name	ASHLAND, WI near Northland College A	Chetek 2 A	Chetek 3 A	Prairie Farm 1 A	Washburn, WI A	NDK A	Bakegamaang A	Johnson Lake A
Municipality	Northland College	Chetek	Chetek	Prairie Farm	Washburn	Green Bay	Brook Park, Pine City	Oakland
County	Ashland County	Barron County	Barron County	Barron County	Bayfield County	Brown County	Burnett County	Burnett County
Monitor number	1	2	3	4	5	6	7	8

DateTime	Poquette Lake A	Sandstonehenge A	Outpost Restart A	The Animal House A	LU_011 A	Chippewa Falls High School A	Chippewa Falls 1 A	Lake Wissota A
sum div lines	20	34	27	38	52	34	29	28
(PA x 0.514)+1.8304	12	19	16	21	29	19	17	16
Monitor Name	Poquette Lake A	Sandstonehenge A	Outpost Restart A	The Animal House A	LU_011 A	Chippewa Falls High School A	Chippewa Falls 1 A	Lake Wissota A
Municipality	Spooner	Sandstonehenge	New Holstein	Harrison, Sherwood	Appleton	Chippewa Falls	Chippewa Falls	Chippewa Falls
County	Burnett County	Burnett County	Calumet County	Calumet County	Calumet County	Chippewa County	Chippewa County	Chippewa County
Monitor number	9	10	11	12	13	14	15	16

Episode 56STB2of5Month April 5, 2024. Wisconsin 2 of 5 Counties Door to Marathon. PurpleAir PM2.5 monitor data average per month since inception. Raw PurpleAir Data and PurpleAir Data times 0.514 plus 1.8304, correlation to EPA AirNow Maps of Smoke and Fire.

DateTime	Bailey's Harbor A	42xx Glidden Drive A	Lamborn_&_17th A	South Superior A	Silver Fox A	Crystal Cave A	UWEC-1 A	1015 Blazing Star Blvd A
sum div lines	23	28	26	19	34	38	21	28
(PA x 0.514)+1.8304	14	16	15	11	19	21	13	16
Monitor Name	Bailey's Harbor A	42xx Glidden Drive A	Lamborn_&_17th A	South Superior A	Silver Fox A	Crystal Cave A	UWEC-1 A	1015 Blazing Star Blvd A
Municipality	Ephraim	Sturgeon Bay	Superior	Superior	Spring Valley	Spring Valley	Eau Claire	Eau Claire

County	Door County	Door County	Douglas County	Douglas County	Dunn County	Dunn County	Eau Claire County	Eau Claire County
Monitor number	1	2	3	4	5	6	7	8

DateTime	Seymour 1 A	APT-HILL A	Hixton A	Taylor A	Taylor 1 A	43.048414707517445 A	Manitowoc South A	Bear's Air Station A
sum div lines	4	34	23	29	532	25	32	41
(PA x 0.514)+1.8304	4	19	14	17	275	15	18	23
Monitor Name	Seymour 1 A	APT-HILL A	Hixton A	Taylor A	Taylor 1 A	43.048414707517445 A	Manitowoc South A	Bear's Air Station A
Municipality	Eau Claire	Spring Green	Hixton	Taylor	Taylor	Lake Mills	Manitowoc	Rothschild
County	Eau Claire County	Iowa County	Jackson County	Jackson County	Jackson County	Jefferson County	Manitowoc County	Marathon County
Monitor number	9	10	11	12	13	14	15	16

Episode 56STB3of5Month April 5, 2024. Wisconsin 3 of 5 Counties Marinette to Outagamie. PurpleAir PM2.5 monitor data average per month since inception. Raw PurpleAir Data and PurpleAir Data times 0.514 plus 1.8304, correlation to EPA AirNow Maps of Smoke and Fire.

DateTime	Spikehorn Creek A	Shorewood East A	Love My Air Wisconsin: Browning School, MPS A	Love My Air Wisconsin: Hopkins Lloyd School, MPS A	Love My Air Wisconsin: Westside Academy, MPS A	Love My Air Wisconsin: Allen-Field Elementary School, MPS A	Backyard A	Sparta 1 A
sum div lines	22	43	21	36	35	36	193	350
(PA x 0.514)+1.8304	13	24	13	20	20	20	101	182
Monitor Name	Spikehorn Creek A	Shorewood East A	Love My Air Wisconsin: Browning School, MPS A	Love My Air Wisconsin: Hopkins Lloyd School, MPS A	Love My Air Wisconsin: Westside Academy, MPS A	Love My Air Wisconsin: Allen-Field Elementary School, MPS A	Backyard A	Sparta 1 A
Municipality	Spikehorn Creek	Milwaukee	Milwaukee	Milwaukee	Milwaukee	Milwaukee	Milwaukee	Sparta
County	Marinette County	Milwaukee County	Milwaukee County	Milwaukee County	Milwaukee County	Milwaukee County	Milwaukee County	Monroe County
Monitor number	1	2	3	4	5	6	7	8

DateTime	Sparta 3 A	Sparta 4 A	Sparta 5 A	Rhineland, WI A	Rhineland UCC A	Mildred 1 A	AGM A	Edgewood A
sum div lines	33	35	34	19	17	15	36	38

(PA x 0.514)+1.8304	19	20	19	11	11	10	20	21
Monitor Name	Sparta 3 A	Sparta 4 A	Sparta 5 A	Rhineland, WI A	Rhineland UCC A	Mildred1 A	AGM A	Edgewood A
Municipality	Sparta	Sparta	Sparta	Rhineland	Rhineland	Newbold	New London	Grand Chute
County	Monroe County	Monroe County	Monroe County	Oneida County	Oneida County	Oneida County	Outagamie County	Outagamie County
Monitor number	9	10	11	12	13	14	15	16

Episode 56STB4of5Month April 5, 2024. Wisconsin 4 of 5 Counties Ozaukee to Trempealeau. PurpleAir PM2.5 monitor data average per month since inception. Raw PurpleAir Data and PurpleAir Data times 0.514 plus 1.8304, correlation to EPA AirNow Maps of Smoke and Fire.

DateTime	Bayside, WI A	Manor A	AP1 A	Bartels A	Beloit Memorial High School A	Merrill Community Center A	GS703 A	ROC5150 A
sum div lines	30	43	39	31	26	25	28	42
(PA x 0.514)+1.8304	17	24	22	18	15	15	16	23
Monitor Name	Bayside, WI A	Manor A	AP1 A	Bartels A	Beloit Memorial High School A	Merrill Community Center A	GS703 A	ROC5150 A
Municipality	Bayside	Amery	Racine	Racine	Beloit	Beloit	Beloit	Janesville
County	Ozaukee County	Polk County	Racine County	Racine County	Rock County	Rock County	Rock County	Rock County
Monitor number	1	2	3	4	5	6	7	8

DateTime	Stubbs 1 A	Camp WeHaKee A	Plymouth I A	Lemar Lane 2 A	Purple air A	Whitehall 1 A
sum div lines	28	28	25	31	39	22
(PA x 0.514)+1.8304	16	16	15	18	22	13
Monitor Name	Stubbs 1 A	Camp WeHaKee A	Plymouth I A	Lemar Lane 2 A	Purple air A	Whitehall 1 A
Municipality	Weyerhaeuser	Winter	Plymouth	Hudson	Hudson	Independence
County	Rusk County	Sawyer County	Sheboygan County	St. Croix County	St. Croix County	Trempealeau County
Monitor number	9	10	11	12	13	14

Episode 56STB5of5Month April 5, 2024. Wisconsin 5 of 5 Counties Vernon to Winnebago. PurpleAir PM2.5 monitor data average per month since inception. Raw PurpleAir Data and PurpleAir Data times 0.514 plus 1.8304, correlation to EPA AirNow Maps of Smoke and Fire.

DateTime	La Farge, 5 mi E A	Viroqua A	Fontana, WI A	Lake Geneva A	Glacial Crest A	Eagle Spring Lake A	Allen Storage A	Base station Beta A
sum div lines	27	32	34	51	26	33	34	41

(PA x 0.514)+1.8304	16	18	19	28	15	19	19	23
Monitor Name	La Farge, 5 mi E A	Viroqua A	Fontana, WI A	Lake Geneva A	Glacial Crest A	Eagle Spring Lake A	Allen Storage A	Base station Beta A
Municipality	La Farge, 5 mi E A	Viroqua A	Geneva Lake	Lake Geneva	Whitewater	Lake Geneva	Nashotah	Butler
County	Vernon County	Vernon County	Walworth County	Walworth County	Walworth County	Walworth County	Waukesha County	Waukesha County
Monitor number	1	2	3	4	5	6	7	8

DateTime	Brookfield A	Delafield, WI A	Heritage Hills A	Brookhill Estates A	WV9U A	AGM A	White Tail Outside A
sum div lines	32	33	34	43	33	36	34
(PA x 0.514)+1.8304	18	19	19	24	19	20	19
Monitor Name	Brookfield A	Delafield, WI A	Heritage Hills A	Brookhill Estates A	WV9U A	AGM A	White Tail Outside A
Municipality	Butler	Delafield	Waukesha	Goerke's Corners	New Berlin	New London	Oshkosh
County	Waukesha County	Waukesha County	Waukesha County	Waukesha County	Waukesha County	Waupaca County	Winnebago County
Monitor number	9	10	11	12	13	14	15