

12.54806 6.796497 15.21444 7.082053 18.64824 3.707738 12.77889 17.98314 16.67553 13.607 15.41671 15.8034 15.29891 11.96029 7.541321 14.16026

MNA WilM Elmside Ci SASY1A A SASY 3b A Elinor and LaFollette LAWD4 A LAWD 7 A 950 Claren LAWD5 A Dudgeon- LAWD6 A LAWD2 A Lacy High Wexford V Faircrest A

### Episode 56MY December 12, 2023. City Snapshot.

- Madison, Wisconsin PurpleAir PM2.5 monitor readings from 12/9/2023 to 12/12/2023, average and correlated to US EPA \$100,000 regulatory PM2.5 monitors with the mathematical formula (PA times 0.514) plus 1.8314
- 1)MNA WilMar Location A, 12 micrograms per cubic meter average over 3 days.
  - 2)Elmside Circle Park A, 6 micrograms per cubic meter average over 3 days.
  - 3)SASY1A A, 15 micrograms per cubic meter average over 3 days.
  - 4)SASY 3b A, 7 micrograms per cubic meter average over 3 days.
  - 5)Elinor and Gary A, 18 micrograms per cubic meter average over 3 days.
  - 6)LaFollette High School A, 3 micrograms per cubic meter average over 3 days.
  - 7)LAWD4 A, 12 micrograms per cubic meter average over 3 days.
  - 8)LAWD 7 A, 17 micrograms per cubic meter average over 3 days.
  - 9)950 Clarence Ct A, 16 micrograms per cubic meter average over 3 days.
  - 10)LAWD5 A, 13 micrograms per cubic meter average over 3 days.
  - 11)Dudgeon-Monroe A, 15 micrograms per cubic meter average over 3 days.
  - 12)LAWD6 A, 15 micrograms per cubic meter average over 3 days.
  - 13)LAWD2 A, 15 micrograms per cubic meter average over 3 days.
  - 14)Lacy Heights A, 11 micrograms per cubic meter average over 3 days.
  - 15)Wexford Village - Madison A, 7 micrograms per cubic meter average over 3 days
  - 16)Faircrest A, 14 micrograms per cubic meter average over 3 days.

