

PM 2.5 Annual Averages for 2019 - 2021

(weighted values by year and site, 24-hr. samples, in ug/m³)

(based on data from EPA Quicklook reports)

Updated April 4, 2023

Site	2019	2020	2021	2022	(2019-2021 Avg.) (Standard is 15 ug/m ³ over 3 yrs.)	(2020-2022 Avg.) (Standard is 15 ug/m ³ over 3 yrs.)
Bountiful	5.68	7.09	7.63	7.18	6.80	7.30
Smithfield	6.95	8.08	8.36	7.52	7.80	7.99
Hawthorne	6.22	7.60	8.17	7.36	7.33	7.71
Rose Park	6.66	8.05	8.99	8.35	7.90	8.46
Harrisville	NA	6.91	7.45	6.60	7.18	6.99
Hurricane	4.35	5.82	5.87	5.09	5.35	5.59
Erda	7.76	5.18	6.90	6.81	6.61	6.30
Enoch	4.32	5.38	6.48	5.69	5.39	5.85
Lindon	5.90	9.07	7.58	6.98	7.52	7.88
Roosevelt	6.14	7.46	7.47	5.27	7.02	6.73
Spanish Fork	5.28	7.23	7.44	6.69	6.65	7.12
Vernal	5.15	6.61	7.26	4.48	6.34	6.12
Avg. of all sites:	5.93	7.08	7.49	6.69	6.83	7.08

[A violation occurs when the three-year average of the weighted arithmetic mean at a site exceeds 15.0 ug/m³]