

PM 2.5 24-hr. Standard 2025

(98th percentile values by year and site, 24-hr. samples, in ug/m³)

EPA Standard 35 ug/m³

Updated Apr. 22, 2025

Site	2022	2023	2024	2025	2022-2024 Avg.* (3-yr. block)	2023-2025 Avg.* (3-yr. block)
Brigham City		25.4	20.9	11.8	23.2	19.4
Bountiful	27.4	28.0	24.5	18.7	26.6	23.7
Harrisville	27.1	21.7	20.3	14.7	23.0	18.9
Hawthorne	26.5	28.1	26.4	18.1	27.0	24.2
Hurricane	13.1	9.4	9.2	9.2	10.6	9.3
Rose Park	31.4	45.5	27.1	16.4	34.7	29.7
Roosevelt	19.3	36.3	18.2	21.8	24.6	25.4
Erda	28.2	21.1	22.4	14.7	23.9	19.4
Enoch	12.4	9.9	11.4	14.4	11.2	11.9
Lindon	22.7	20.5	22.7	18.2	22.0	20.5
Smithfield	28.1	70.5	24.1	19.7	40.9	38.1
Spanish. Fork	24.9	20.6	20.0	18.9	21.8	19.8
Vernal	16.5	25.1	14.6	14.0	18.7	17.9
<i>Avg. of all sites:</i>	<i>23.1</i>	<i>28.1</i>	<i>20.1</i>	<i>16.6</i>	<i>23.8</i>	<i>21.6</i>

* Calculated from 98th percentile values obtained from EPA/AQS Quicklook reports.

[PM 2.5 standard: A violation occurs when the 3-yr. average of the 98th percentile value at a site (rounded to the nearest whole number) exceeds 35 ug/m³].