

PM 2.5 24-hr. Standard 2021

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

EPA Standard 35 ug/m³

Updated Mar. 15, 2022

Site	2018	2019	2020	2021	2018-2020 Avg.* (3-yr. block)	2019-2021 Avg.* (3-yr. block)
Brigham City	26.1	30.2	NA	NA	28.2	30.2
Bountiful	25.6	22.5	25.6	33.5	24.6	27.2
Harrisville	NA	NA	22.7	29.2	22.7	26.0
Hawthorne	28.4	26.4	26.4	36.5	27.1	29.8
Rose Park	29.4	28.5	32	39.5	30.0	33.3
Erda	27.6	22.7	25.5	35.5	25.3	27.9
Lindon	21.8	17.2	26.4	32.0	21.8	25.2
Smithfield	28.9	37.9	28.6	33.5	31.8	33.3
Spanish. Fork	27.8	13.9	25.4	27.8	22.4	22.4
Ogden #2	24.2	22.4	NA	NA	23.3	22.4
<i>Avg. of all sites:</i>	<i>26.6</i>	<i>24.6</i>	<i>26.6</i>	<i>33.4</i>	<i>26.0</i>	<i>28.2</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].