

PM 2.5 24-hr. Standard 2019

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

EPA Standard 35 ug/m³

Updated July 1, 2020

Site	2016	2017	2018	2019	2016-2019 Avg.* (3-yr. block)	2017-2019 Avg.* (3-yr. block)
Brigham City	35.7	36.6	26.1	30.2	32.8	31.0
Bountiful	37.5	36.0	25.6	22.5	33.0	28.0
Hawthorne	42.0	38.5	28.4	26.4	36.3	31.1
Rose Park	43.2	38.5	29.4	28.5	37.0	32.1
Erda	30.9	20.9	27.6	22.7	26.5	23.7
Lindon	27.7	27.6	21.8	17.2	25.7	22.2
Smithfield	36.4	47.2	28.9	37.9	37.5	38.0
Spanish. Fork	29.2	28.8	27.8	13.9	28.6	23.5
Ogden #2	42.8	39.0	24.2	22.4	35.3	28.5
<i>Avg. of all sites:</i>	<i>36.2</i>	<i>35.5</i>	<i>26.6</i>	<i>24.6</i>	<i>32.8</i>	<i>28.9</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].