

# PM 2.5 24-hr. Standard 2018

(98<sup>th</sup> percentile values by year and site, 24-hr. samples, in ug/m<sup>3</sup>)

**EPA Standard 35 ug/m<sup>3</sup>**

Updated April 5, 2019

Site	2015	2016	2017	2018	2015-2017 Avg.* (3-yr. block)	2016-2018 Avg.* (3-yr. block)
Brigham City	32.2	35.7	36.6	26.1	34.8	32.8
Bountiful	29.2	37.5	36.0	25.6	34.2	33.0
Hawthorne	29.3	42.0	38.5	28.4	36.6	36.3
Rose Park	33.4	43.2	38.5	29.4	38.4	37.0
Erda	N/A	30.9	28.8	27.6	29.9	29.1
Lindon	27.3	27.7	27.6	21.8	27.5	25.7
Smithfield	28.9	36.4	47.2	28.9	37.5	37.5
Spanish. Fork	28.1	29.2	27.6	27.8	28.3	28.2
Ogden #2	28.0	42.8	39.0	24.2	36.6	35.3
<i>Avg. of all sites:</i>	29.6	36.2	35.5	26.6	33.7	32.8

\* Calculated from 98<sup>th</sup> percentile values obtained from EPA/AQS Quicklook reports.

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