

PM 2.5 24-hr. Standard 2016

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

EPA Standard 35 ug/m³

Updated April 18, 2016

Site	2013	2014	2015	2016	2013-2015 Avg.* (3-yr. block)	2014-2016 Avg.* (3-yr. block)
Brigham City	48.9	34.5	32.2	35.7	38.5	34.1
Logan #4	68.0	39.9	29.0		45.6	34.5
Bountiful	45.1	43.9	29.2	37.5	39.4	36.9
Magna	39.7	42.6	22.9	30.7	35.1	32.1
Hawthorne	58.8	43.3	29.3	42.0	43.8	38.2
Rose Park	50.7	47.9	33.4	43.2	44.0	41.5
Erda				30.9		30.9
Tooele #3	42.9	42.9			42.9	42.9
N. Provo	81.8	25.5	25.8	39.2	44.4	30.2
Lindon	72.4	29.1	27.3	27.7	42.9	28.0
Smithfield			28.9	36.4		
Spanish. Fork	82.2	26.5	28.1	29.2	45.6	27.9
Ogden #2	49.4	25.7	28.0	42.8	34.4	32.2
Hurricane			15.0	8.4		11.7
Harrisville	44.3				44.3	
<i>Avg. of all sites:</i>	<i>57.0</i>	<i>36.5</i>	<i>27.4</i>	<i>33.6</i>	<i>41.7</i>	<i>32.4</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].