

PM 2.5 24-hr. Standard 2015

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

EPA Standard 35 ug/m³

Updated April 26, 2015

Site	2012	2013	2014	2015	2012-2014 Avg.* (3-yr. block)	2013-2015 Avg.* (3-yr. block)
Brigham City	27.0	48.9	34.5	32.2	36.8	38.5
Logan #4	27.1	68.0	39.9	29.0	45.0	45.6
Bountiful	25.9	45.1	43.9	29.2	38.3	39.4
Vernal	23.7					
Magna	22.6	39.7	42.6	22.9	35.0	35.1
Hawthorne	26.0	58.8	43.3	29.3	42.7	43.8
Rose Park	28.7	50.7	47.9	33.4	42.4	44.0
Tooele #3	17.9	42.9	42.9		34.6	42.9
Roosevelt	25.5					
N. Provo	22.7	81.8	25.5	25.8	43.3	44.4
Lindon	23.9	72.4	29.1	27.3	41.8	42.9
Smithfield				28.9		
Spanish. Fork	22.4	82.2	26.5	28.1	43.7	45.6
Ogden #2	26.2	49.4	25.7	28.0	33.8	34.4
Hurricane				15.0		
Harrisville	27.4	44.3			35.9	44.3
<i>Avg. of all sites:</i>	24.8	57.0	36.5	27.4	39.4	41.7

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

Vernal ran Jan. 1 thru Sept. 3, 2012
Roosevelt ran Jan. 16 thru Sept. 3, 2012

[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].