

PM 2.5 Annual Averages for 2012 - 2015

(weighted values by year and site, 24-hr. samples, in $\mu\text{g}/\text{m}^3$)

(based on data from EPA Quicklook reports)

Updated April 28, 2015

| Site | 2012 | 2013 | 2014 | 2015 | (2012-2014 Avg.) (Standard is 15 $\mu\text{g}/\text{m}^3$ over 3 yrs.) | (2013-2015 Avg.) (Standard is 15 $\mu\text{g}/\text{m}^3$ over 3 yrs.) |
|--------------------|------|-------|-------|------|--|--|
| Brigham City | 6.88 | 9.87 | 6.29 | 6.48 | 7.68 | 7.55 |
| Logan #4 | 7.60 | 12.97 | 7.12 | 7.32 | 9.23 | 9.14 |
| Bountiful | 7.93 | 9.54 | 7.40 | 6.03 | 8.29 | 7.66 |
| Roosevelt | 6.21 | | | | | |
| Smithfield | | | | 5.48 | | |
| Magna | 6.93 | 9.37 | 7.01 | 6.91 | 7.77 | 7.76 |
| Hawthorne | 8.39 | 12.08 | 7.48 | 7.38 | 9.32 | 8.98 |
| Rose Park | 9.08 | 11.88 | 8.15 | 8.62 | 9.70 | 9.55 |
| Tooele #3 | 5.87 | 7.19 | 5.38 | | 6.15 | 6.29 |
| Vernal | 6.87 | | | | | |
| N. Provo | 8.12 | 11.60 | 7.25 | 7.09 | 8.99 | 8.65 |
| Lindon | 7.99 | 12.50 | 7.37 | 7.28 | 9.29 | 9.05 |
| Spanish Fork | 7.25 | 10.95 | 6.36 | 6.22 | 8.19 | 7.84 |
| Ogden #2 | 9.10 | 11.28 | 7.56 | 7.08 | 9.31 | 8.64 |
| Harrisville | 7.09 | 10.73 | 10.73 | | 9.52 | 10.73 |
| Avg. of all sites: | 7.52 | 10.83 | 7.34 | 6.90 | 8.62 | 8.49 |

Smithfield started in 2015
Cottonwood ran only until
October 2011

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

[A violation occurs when the three-year average of the weighted arithmetic mean at a site exceeds 15.0 $\mu\text{g}/\text{m}^3$]