

# PM 2.5 Annual Averages for 2011 - 2014

(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	2011	2012	2013	2014	(2011-2013 Avg.) (Standard is 15 $\mu\text{g}/\text{m}^3$ over 3 yrs.)	(2012-2014 Avg.) (Standard is 15 $\mu\text{g}/\text{m}^3$ over 3 yrs.)
Brigham City	7.76	6.88	9.87	6.29	8.17	7.68
Logan #4	8.95	7.60	12.97	7.12	9.84	9.23
Bountiful	8.56	7.93	9.54	7.40	8.68	8.29
Roosevelt		6.21				
Cottonwood	8.90				8.90	
Magna	7.76	6.93	9.37	7.01	8.02	7.77
Hawthorne	8.24	8.39	12.08	7.48	9.57	9.32
Rose Park	9.00	9.08	11.88	8.15	9.99	9.70
Tooele #3	6.25	5.87	7.19	5.38	6.44	6.15
Vernal		6.87				
N. Provo	7.55	8.12	11.60	7.25	9.09	8.99
Lindon	8.29	7.99	12.50	7.37	9.59	9.29
Spanish Fork	7.49	7.25	10.95	6.36	8.56	8.19
Ogden #2	9.07	9.10	11.28	7.56	9.82	9.31
Harrisville	7.47	7.09	10.73	10.73	8.43	9.52
Avg. of all sites:	<b>8.10</b>	<b>7.52</b>	<b>10.83</b>	<b>7.34</b>	<b>8.85</b>	<b>8.62</b>

Highland ran only until January 2011

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  $\mu\text{g}/\text{m}^3$ ]