

# PM 2.5 Annual Averages for 2007 - 2009

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

(based on data from EPA Quicklook reports)

Updated 2/22/2010

Site	2006	2007	2008	2009	(2006-2008 Avg.) (Standard is 15 ug/m <sup>3</sup> over 3 yrs.)	(2007-2009 Avg.) (Standard is 15 ug/m <sup>3</sup> over 3 yrs.)
Brigham City	8.04	8.79	7.87	8.51	8.23	8.39
Logan #4	8.54	9.46	9.76	10.33	9.25	9.85
Bountiful	8.55	11.58	10.24	10.08	10.12	10.63
Cottonwood	10.18	12.49	10.51	11.14	11.06	11.38
N. Salt Lake ^	13.03	<b>16.14</b>			14.59	N/A
Herriman #2 *	7.33	8.21	7.74		7.76	7.98
Hawthorne	9.74	11.44	10.31	10.85	10.50	10.87
West Valley *	10.60	12.46	11.09		11.38	11.78
Magna	7.88	9.41	8.02	8.80	8.44	8.74
N. Provo	9.14	10.97	9.79	9.90	9.97	10.22
Lindon	9.34	11.77	10.03	10.45	10.38	10.75
Highland	8.53	10.13	7.74	8.10	8.80	8.66
Spanish Fork	7.66	11.09	8.21	9.62	8.99	9.64
Ogden #2	9.76	11.71	9.90	10.31	10.46	10.64
Wash. Terrace *	8.15	9.83	9.03		9.00	9.43
Harrisville	8.14	10.08	8.60	9.05	8.94	9.24
Tooele #3	6.60	7.15	6.40	7.38	6.72	6.98
Rose Park **		<b>10.77</b>	11.13	10.04	10.95	10.65
<b>Avg. of all sites:</b>	<b>8.89</b>	<b>10.75</b>	<b>9.20</b>	<b>9.61</b>	<b>9.75</b>	<b>9.75</b>

^2007 North Salt Lake data is for January to June 2007

\*\* Rose Park began April 2007

\* Herriman, Washington Terrace, and West Valley stations were removed in April 30, 2008.

[A violation occurs when the three-year average of the weighted arithmetic mean at a site exceeds 15.0 ug/m<sup>3</sup>]