

# PM 2.5 Annual Averages for 2006 - 2008

(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	2005	2006	2007	2008	(2005-2007 Avg.) (Standard is 15 ug/m <sup>3</sup> over 3 yrs.)	(2006-2008 Avg.) (Standard is 15 ug/m <sup>3</sup> over 3 yrs.)
Brigham City	7.84	8.04	8.79	7.87	8.22	8.23
Logan #4	13.09	8.54	9.46	9.76	10.36	9.25
Bountiful	9.94	8.55	11.58	10.24	10.02	10.12
Cottonwood	11.06	10.18	12.49	10.51	11.24	11.06
N. Salt Lake ^	14.06	13.03	<b>16.14</b>		14.41	14.59
Herriman #2	7.79	7.33	8.21	7.74	7.78	7.76
Hawthorne	10.99	9.74	11.44	10.31	10.72	10.50
West Valley	11.99	10.60	12.46	11.09	11.68	11.38
Magna	9.32	7.88	9.41	8.02	8.87	8.44
N. Provo	9.77	9.14	10.97	9.79	9.96	9.97
Lindon	10.01	9.34	11.77	10.03	10.37	10.38
Highland	8.14	8.53	10.13	7.74	8.93	8.80
Spanish Fork	8.00	7.66	11.09	8.21	8.92	8.99
Ogden #2	10.46	9.76	11.71	9.90	10.64	10.46
Wash. Terrace	8.81	8.15	9.83	9.03	8.93	9.00
Harrisville	9.00	8.14	10.08	8.60	9.07	8.94
Tooele #3*	9.00	6.60	7.15	6.40	7.58	6.72
Rose Park **			<b>10.77</b>	<b>11.13</b>	10.77	10.95
Avg. of all sites:	<b>9.96</b>	<b>8.89</b>	<b>10.75</b>	<b>9.20</b>	<b>9.92</b>	<b>9.75</b>

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

\* Tooele #3 site started July 2005.

\*\* Rose Park began April 2007

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